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Gold Medal Seed Farm near Agincourt

THE WILLIAM **RENNIE** COMPANY LIMITED

City Store KING *and* MARKET Streets

Head Office: ADELAIDE and JARVIS Streets, TORONTO 2

Rennie's Celebrated Lawn Grass Seed

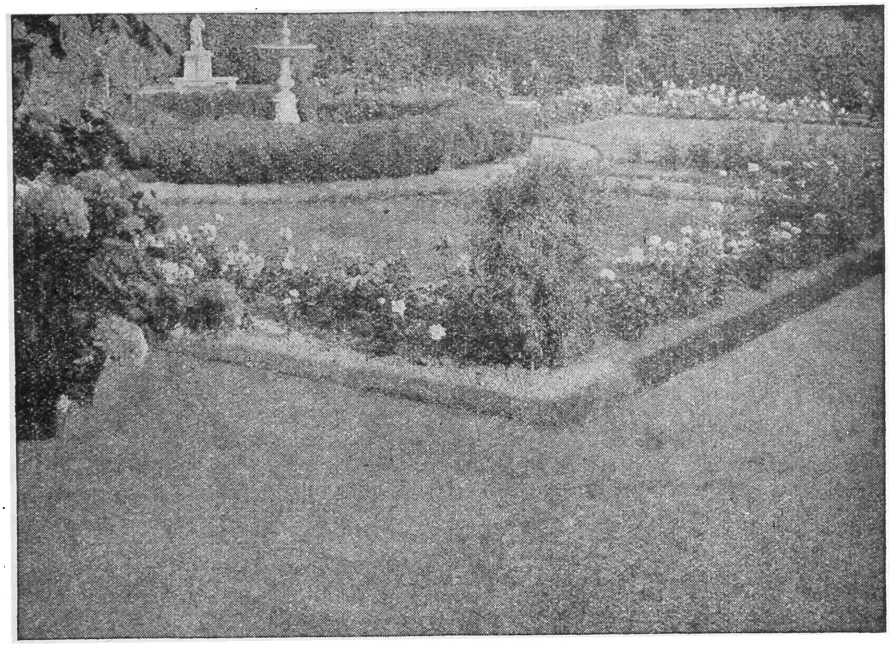
RENNIE'S BOWLING GREEN LAWN SEED

Suitable for Tennis Court

We have made a special study of Grass Seeds, and our latest introduction in the making of a first-class Lawn for Bowling purposes has given us a near approach to the greens of the Motherland. Rennie's Bowling Lawn Seed is composed of native and acclimated foreign fine-leaved, fibrous, deep-rooting Grasses that spread and intermingle, the seeds of which are blended in the proper proportions to form and maintain a tough, matted sward, constantly green, even in dry weather. Sow from 10 to 12 lbs. per rink (12 x 100 ft.) for a new bowling-green lawn; double this quantity per rink, if a close matted turf is required quickly. Price, 10 lbs. **$6.00.** lb. **65c.,** prepaid.

MAG-O-TITE destroys Earthworms on Lawns and Greens.

Ask for free copy of our booklet on "Lawns and Greens."



A Beautiful Lawn produced from RENNIE'S XXX Lawn Seed.

RENNIE'S BEST XXX LAWN SEED

It is by far the best mixture of Grasses offered for the purpose of quickly producing a permanent lawn.

No. 1 Government Standard

It is prepared from our own formulas and is a careful blending of varieties adapted to producing the thick growth and velvety appearance so much sought after. The grasses composing this mixture grow during different seasons, so that a deep green, velvety sward is maintained year after year, without burning brown in summer; its constant luxuriance rivalling the famous lawns of Old England. Whether you want to seed a small grass plot in your yard, or a lawn of more pretentious size, you should use this grass mixture. Price **75c.** per lb., **$7.00** for 10 lbs., prepaid. The quantity required for new lawns is one pound for a plot 15 x 10 ft. or 150 square feet—300 lbs. per acre.

Rennie's Evergreen Lawn Seed

Our "Evergreen" Lawn Mixture, originally planned for use in our grounds, has been sold by us for many years with very general satisfaction. It is a perfectly balanced combination of the best fine-leaved, deep-rooting grasses. It produces a fine enduring sward of closely interwoven, firm, deep and elastic turf, which will not burn brown. Directions how to prepare lawn, time to sow, etc., free on request. Price, 10 lbs., **$6.00.** lb. **65c.,** prepaid.

Rennie's Tough Turf Grass Seed

For Athletic Fields

"Tough Turf" is a special blend of deep-rooting, fine-leaved, turf-forming Grasses, especially suited for all ball grounds, cricket grounds, and other athletic fields. This mixture forms a thick, strong, enduring turf. Price, 10 lbs., **$5.00,** lb. **55c.,** prepaid.

Rennie's Shady-Nook Seed

For Shaded Spots.—The bare and unsightly patches often found under trees and in shady portions of the lawn can be made to grow a luxuriant and lasting turf by the use of our "Shady Nook" Lawn Mixture. This is a special mixture of grasses that flourish best in shaded situations, and never fails to revive the dead and sour places that often ruin the effect of an otherwise perfect lawn. Price, 10 lbs., **$8.00,** lb. **85c.,** prepaid.

Rennie's Pure Dutch Lawn Clover

No. 1 Government Standard

Many prefer the pure White Dutch Lawn Clover Seed to a mixture of grasses, and the fact cannot be denied that a lawn produced from clover is magnificent. Dutch Clover is a good thing to sow along with grasses, as it helps to fertilize and enrich the soil, materially assisting their growth. Fancy clean seed. Price, 10 lbs., **$7.50,** lb. **80c.,** prepaid.

Rennie's Golf Putting-Green Seed

Rennie's Putting-Green Seed.—Noted for grasses with that soft velvety appearance, and such as produce the closest possible sward. All grasses with a coarse tendency have been eliminated from our Putting-Green Seed. To make a new Putting-Green of standard size, 60 ft. x 60 ft., sow 70 lbs. of seed, and 10 to 12 lbs. annually. Price, 10 lbs., **$6.00,** lb. **65c.,** prepaid.

Rennie's Golf Fair-Green Seed (Fancy Quality).—This is a special mixture of the finest grasses that will stand the wear and tear and retain its velvety appearance. Many of the largest golf links in this country use this mixture. To make a Fair-Green, sow 300 lbs. per acre, and 60 lbs. per acre annually. Price, 10 lbs., **$6.00,** lb. **65c.,** prepaid.

Abol Worm Killer—No. 7860

Abol Worm Killer also enriches the turf and improves the grass and is a non-poisonous powder, harmless to birds and animals, but certain and swift death to earthworms.

Abol Worm Killer—Tins, about 3 lbs.	$ .60
Abol Worm Killer—7 lb. tin	.90
Abol Worm Killer—14 lbs.	1.60
Abol Worm Killer—28 lbs.	3.00
Abol Worm Killer—56 lbs.	5.75
Abol Worm Killer—112 lbs.	10.00

ABOL LAWN SAND—No. 7852—Renovates Lawns. Kills the weeds and restores lawns to delightfully smooth velvety condition. Use 4 ozs. per sq. yard, and apply during Spring or early Summer in dry weather, after cutting grass to expose weeds. The grass will be blackened, but will recover quickly, and the bare patches will disappear. Non-injurious to domestic animals and birds.

Packages	3 sizes at 40c., 55c., and $1.00 each.		
7 lbs.	$1.50	28 lbs.	$4.00
14 lbs.	2.40	56 lbs.	7.00
1 cwt.	$12.00		

Abol Fertilizer—No. 8011

A good reliable fertilizer, containing the soluble plant foods—nitrogen, phosphates, and potash, scientifically blended in their proper proportions. It is a complete all-round plant food, containing a high percentage of the essential elements, and is, in fact, the ideal preparation for the Amateur as well as the Professional Gardener. It is economical in use, requiring only four ounces to the square yard of soil, or a teaspoonful to a twelve-inch plant pot. Easily applied and clean to handle.

Packages	3 sizes at 40c., 55c., and 90c., each.		
7 lbs.	$1.40	28 lbs.	$4.00
14 lbs.	2.40	56 lbs.	7.00
1 cwt.	$12.00		

PEAT MOSS—For the Lawn, Peat Moss is a good fertilizer and retains the moisture during the hot weather. For Gardens it will produce as good results as manure without the additions of disease and fungus spores. No. **7955.** Lb. **10c.,** 10 lbs. **60c.,** Large Bale **$5.50.**

Special prices quoted for larger quantities.

All seeds in above Mixtures have been graded by the Dominion Government

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The co-operation of intending purchasers in following these suggestions will enable us to continue the same excellent

Rennie Service

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PROMPT SHIPMENT. **We will ship your order for seeds within 24 hours from its receipt**

HOW TO ORDER. Early Orders. We respectfully request our customers to send in their order as early as convenient after receipt of Catalogue. We ship all orders within 24 hours from receipt (**except perishable Roots, Bulbs, and Plants, which will follow when weather will permit**); but during the busy season, this entails a tremendous effort on the part of our staff. **Your early order will, therefore, be appreciated.**

ORDER SHEETS. Use the order sheets in this catalogue. Fill in all particulars carefully and distinctly, and keep a copy of your order.

GOODS OUT OF STOCK. When articles are temporarily out of stock, we take the liberty of sending similar goods as substitutes, each of which are carefully selected by experienced clerks who are given this special authority. In cases where it is not possible to supply or procure a suitable line for immediate shipment, we issue what we call a "To Follow" for the original goods, which means,—shipping, within **10** days prepaid, or send you our "Due Bill," showing the amount placed to your credit against further orders and which is redeemable in cash at customer's option.

UNSIGNED ORDERS. We frequently receive orders without the name of the sender or with insufficient address. Customer should be particular to give full Name, Post Office, County, and Province, number of Street or P.O. box, and the nearest Express Office.

RESPONSIBILITY. No salesman or other employee of Wm. Rennie Company, Limited, has any authority to alter or modify any of the sales conditions printed in our catalogues. All sales are made subject to acceptance by the firm.

FREIGHT SHIPMENTS. Customers should allow plenty of time for shipments made by freight.

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HOW TO SEND MONEY. Remit by Postal Note, Post Office Order, Express Order, Bank Draft or Registered Letter and small sums in stamps.

SAFE ARRIVAL OF ALL PACKAGES. If seeds, bulbs, etc. are not received in are asonable time, **send exact copy of order** mentioning date sent, stating amount of remittance, kind of remittance (cash or money order), and we will investigate immediately.

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COMPLAINTS. No complaints will be considered that are not made within **10 days** after receipt of goods.

GUARANTEE. We Guarantee that all seeds are tested and graded in accordance with the new Canadian Seeds Act as amended 1927.

WM. RENNIE Co., Limited believe that all Seeds, Bulbs and Roots sold by them are of the description and kind specified by them at the time of sale, but owing to the practical impossibility in many cases of being certain of this, they give no undertaking whatsoever that such Seeds, Bulbs, or Roots, will correspond with the description under which they are sold, and they make all sales subject to this condition. We further give no warranty, express or implied, or any other undertaking whatsoever as to description, quality, productiveness, or any other matter, of any Seeds, Bulbs or Plants we send out, and we will not be in any way responsible for the crop. If the purchaser does not accept the Goods on these conditions they must be returned at once, and the money that has been paid will be refunded. Agents are not authorized to change the above conditions and terms of sale.

Order Early. Be sure to order early and have your seed on hand when weather permits planting.

USEFUL TABLES SEED REQUISITE TO PRODUCE A GIVEN NUMBER OF PLANTS AND SOW AN ACRE

Weights of various articles per bushel given in italics

		PER ACRE
Asparagus	1 oz. to 200 plants	6 lbs.
Beans, Dwarf, in hills (*bu. 60 lbs.*)	2 lbs. to 100 ft. drill	90 lbs.
Beans, Pole, in hills (*bu. 60 lbs.*)	1 lb. to 75 hills	
Beet, Garden, or Sugar	1 oz. to 50 ft. drill	6 lbs.
Barley (*bu. 48 lbs.*)		1½ to 2 bu.
Buckwheat, broadcast (*bu. 48 lbs.*)		¾ to 1 bu.
Buckwheat, ploughing under		1 to 1½ bu
Cabbage, for transplanting	1 oz. to 1,500 plants	8 oz.
Cauliflower, for transplanting	1 oz. to 2,000 plants	¾ lb.
Carrot	1 oz. to 100 ft. drill	4 lbs.
Celery, for transplanting	1 oz. to 3,000 plants	1 lb.
Clover Seed, Red (*bu. 60 lbs.*)		12 to 15 lbs.
Clover Seed, White (*bu. 60 lbs.*)		6 to 8 lbs.
Clover Seed, Alsike (*bu. 60 lbs.*)		8 to 10 lbs.
Clover / Timothy — When sown together		8 lbs. / 7 lbs.
Corn, Sweet	1 lb. to 100 hills	15 lbs.
Corn, Flint (*bu. 56 lbs.*)	1 lb. to 80 hills	15 to 20 lbs.
Corn fodder in drills (*bu. 56 lbs.*)		¼ to ½ bus.
Cucumber, in hills	1 oz. to 50 hills	3 lbs.
Flax (*bu. 56 lbs.*)		1 to 1½ bu.
Hungarian and Millet (*bu. 48 lbs.*)		½ to ¾ bu.
Leek	1 oz. to 100 ft. drill.	
Lettuce	1 oz. to 150 ft. drill.	
Lucerne or Alfalfa, broadcast (*bu. 60 lbs.*)		15 to 20 lbs.
Mangel Wurzel, in drills		6 lbs.
Melon, Musk, in hills	1 oz. to 60 hills	3 lbs.
Melon, Water, in hills	1 oz. to 30 hills	5 lbs.

		PER ACRE
Oats (*bu. 34 lbs.*)		2 to 3 bus.
Onions, in drills	1 oz. to 100 ft. drill	5 lbs.
Onion Sets, for planting (*bu. 32 lbs.*)	1 lb. to 30 ft. drill	10 bus.
Orchard, Red Top and Blue Grass (*bu. 14 lbs.*)		1 to 1½ bus.
Parsley	1 oz. to 100 ft. drill.	
Parsnip	1 oz. to 200 ft. drill	6 lbs.
Peas (*bu. 60 lbs.*) (Garden Peas 2 lbs. per 100 ft.)		2 to 3½ bus.
Potatoes, in hills or drills, cut tubers		12 bus.
Potatoes, cut to single eyes		8 bus.
Pumpkin	1 oz. to 15 hills	3 lbs.
Radish	1 oz. to 100 ft. drill	10 lbs.
Rape, in drills		2 to 3 lbs.
Rape, broadcast		4 to 6 lbs.
Rye (*bu. 56 lbs.*)		1 to 1½ bus.
Salsify	1 oz. to 50 ft. drill	8 lbs.
Spinach	1 oz. to 100 ft. drill	10 to 12 lbs.
Squash, bush, in hills	1 oz. to 25 hills	6 lbs.
Squash, vine in hills	1 oz. to 16 hills	4 lbs.
Tares or Vetches (*bu. 60 lbs.*)		2 to 2½ bus.
Tares and Oats when sown together		1 bus. each.
Timothy, sown alone (*bu. 48 lbs.*)		12 to 15 lbs.
Tomato, for transplanting	1 oz. to 1,500 plants	¼ lb.
Turnip, garden	1 oz. to 150 ft. drill	3 lbs.
Turnip, field		3 lbs.
Turnip, Swede		4 lbs.
Wheat, broadcast (*bu. 60 lbs.*)		1½ to 2 bus.
Wheat, in drills		1¼ to 1½ bus.

NO. OF PLANTS, TREES, ETC., REQUIRED TO SET AN ACRE

Distance apart	No.	Distance apart.	No.	Distance apart	No
1 ft. by 1 ft.	43,560	3 ft. by 3 ft.	4,840	15 ft. by 15 ft.	193
1¼ ft. by 1¼ ft.	19,360	4 ft. by 4 ft.	2,722	18 ft. by 18 ft.	134
2 ft. by 2 ft.	10,890	5 ft. by 5 ft.	1,742	20 ft. by 20 ft.	109
2½ ft. by 2½ ft.	6,970	6 ft. by 6 ft.	1,210	25 ft. by 25 ft.	69
3 ft. by 1 ft.	14,530	9 ft. by 9 ft.	537	30 ft. by 30 ft.	48
3 ft. by 2 ft.	7,260	12 ft. by 12 ft.	302	40 ft. by 40 ft.	27

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THE WILLIAM **RENNIE** COMPANY LIMITED

This (1928) catalogue cancels all former issues and prices

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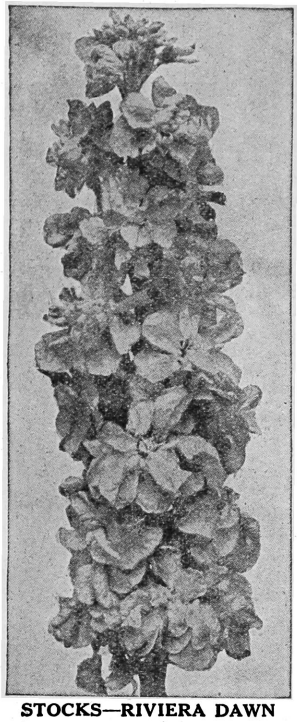
TORONTO

PROVING GROUNDS at GOLD MEDAL FARMS near AGINCOURT

Specialties in Flower Seeds for 1928



STOCKS—RIVIERA DAWN

MECONOPSIS BAILEYI,
A.M., R.H.S., 1927

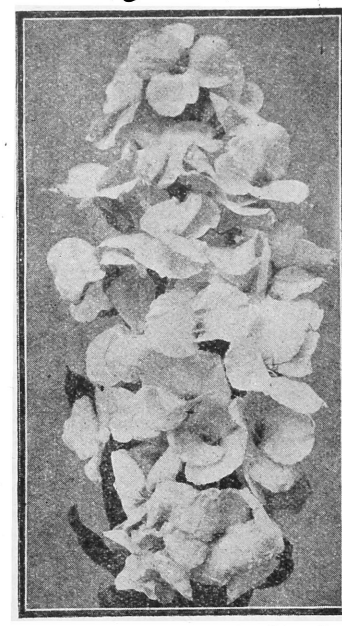
A beautiful perennial plant, bearing an irregular cyme of nodding flowers of a most glorious shade of sky-blue color; a ring of golden yellow anthers adds to the beauty of the bloom. The species was originally found at an altitude of 11,000 ft. by Major Bailey during his journey through Thibet in 1913. Later it was found in flower at the very same spot by Captain Kingdon Ward, through whom it was introduced to cultivation. A.M. and R.H.S., 1926. First Class Certificate, 1927.
No. **3203.** Pkt. **50c.**

STOCKS "Riviera Dawn"

This splendid Stock, although of Giant size, has the true Winter Brompton constitution, and can be depended upon to stand the severest winters with impunity. If allowed to make natural growth, the plants form a central spike 18 inches long surrounded by five or six large lateral spikes, which, together, give a bouquet effect. Plants disbudded even in the open ground produce a spike 18 inches high of perfect symmetry. The color is very difficult to describe, but we have named this variety "Riviera Dawn" as it suggests the pale rosy glow so characteristic of the dawn on the Mediterranean in the Spring months. No. **2759.** Pkt. **50c.**

WALLFLOWER, Early Wonder (double flowering annual Wallflower)

This splendid double Wallflower has been obtained by crossing the popular biennial Double Wallflower — which is usually sown in May so as to bloom in May of the next year—with the Paris Annual Wallflower and it has inherited from the latter the quality of flowering within four to five months from sowing. January or February seedlings come into bloom during June, March seedlings in July, etc., so that it will be possible to have Wallflowers all the year round. It will therefore be advisable to make different sowings during June, July, August, September, so as to obtain these beautiful, sweet-scented flowers in the open during Autumn, and in the cold frame or greenhouse during Winter and early Spring.

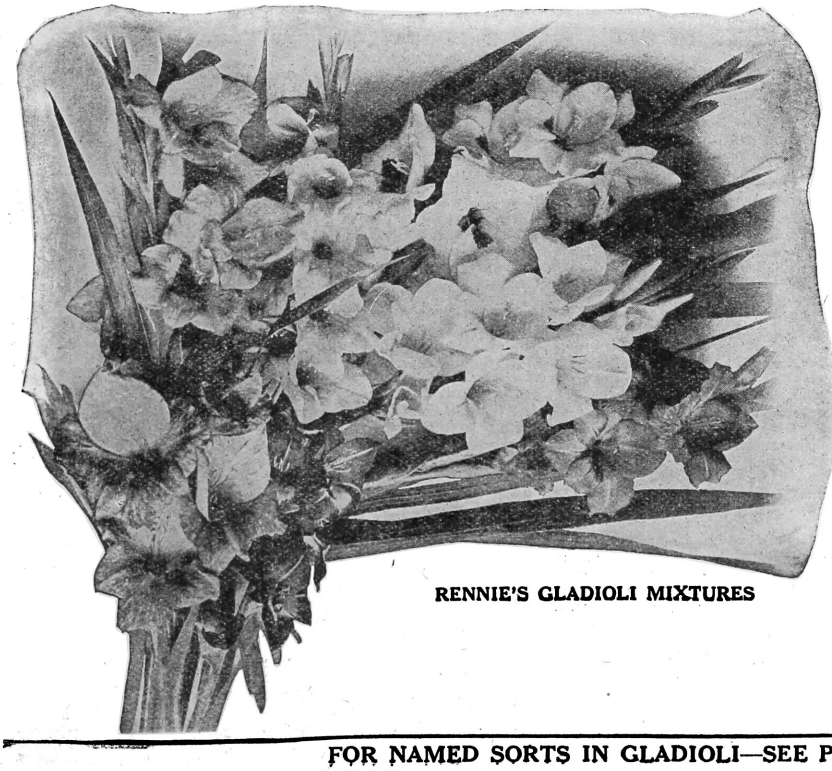


WALLFLOWER—EARLY WONDER

Early Wonder Wallflower reaches a height of 2 to 2½ feet, and its strong, long main spike is thickly covered with large double blossoms. Later on lateral branches appear from the axils, and likewise bear fine flowers especially adapted for cutting purposes during the cool seasons.

All colours known among double Wallflowers, such as Primrose, Canary Yellow, Golden Yellow, Brown, Darkbrown and shades of purple are to be found in this new class. Besides this rich mixture we are able to offer separately, a bright Brown and a Golden Yellow tinted with brown, and as novelty for 1928, a pure bright Canary Yellow.

The Double Annual Wallflower has met with great success everywhere. It received an Award of Merit at the fortnightly meeting of the R.H.S. of June 29th, 1926, when visitors were delighted with the perfect shape of the flowers and their wonderful scent at such an unusual season for Wallflowers. No. **2925.** Mixture, Pkt. **50c.**



RENNIE'S GLADIOLI MIXTURES

GLADIOLI MIXTURES

Superb Gold Medal Mixture—A superfine mixture of finest varieties. No. **3770.** Doz. **70c.**, per 100 **$5.50.**

Groff's Mixture—Containing the earlier hybrids. Truly marvellous colorings. No. **3772.** Doz. **50c.**, per 100 **$3.50.**

Childsii — All shades and tints. Flowers of remarkable beauty and extraordinary size. No. **3774.** Doz. **40c.**, per 100 **$3.00.**

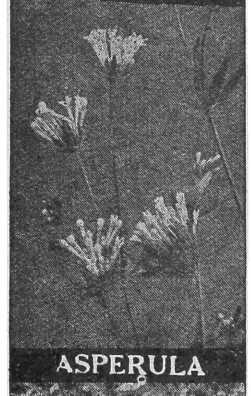
Gandavensis—Mixed shades varying from clear yellow to crimson. No. **3776.** Doz. **35c.**, per 100 **$2.40.**

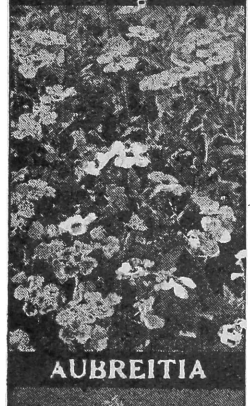
Primulinus — Mixed Hybrids varying in shade from clear yellow to crimson. Extremely vigorous, blooming in July and August. No. **3778.** Doz. **35c.**, per 100 **$2.40.**

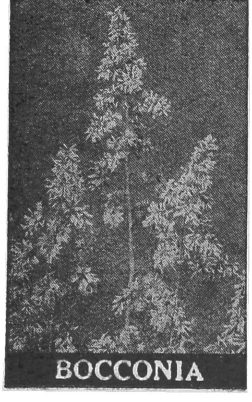
FOR NAMED SORTS IN GLADIOLI—SEE PAGE 84.

Specialties in Flower Seeds for 1928









ACANTHUS Latifolius. August. 3 ft. Handsome plant, broad deeply cut leaves; beautiful for solitary plants in lawn or for grouping with other plants. No. **3022.** ⅛ oz. **30c.,** Pkt. **10c.**

ARMERIA (Thrift Sea Pink). Grand plants for crevices of wall and rocks, and also for growing in flower borders or as permanent edgings; excellent plants for the sea coast. Also grown as pot plants. June-July.
Formosa. 9 in. Pretty rose pink. Fine for borders. No. **3047.** ⅛ oz. **$1.20,** Pkt. **15c.**
Maritima. 3 to 6 in. May-June. Silvery pink flowers. No. **3048.** ⅛ oz. **$1.60,** Pkt. **25c.**

ASPERULA Hexaphylla. Has a delicate misty spray and may be used with sweet peas and other cut flowers to lighten the effect. 3 ft. No. **3050.** ⅛ oz. **30c.,** Pkt. **10c.**

AUBRIETIA, Large-Flowered Hybrids. The beautiful mauve spring bedding plant makes the garden gay in the early months of the year. Aubrietias produce great masses of bloom and are charming companions to Yellow Alyssum and White Arabis. Grows well from seed. Sow in June and plant out in autumn where required for flowering in spring. A valuable strain including a wide range of many unusual colors which cannot be fixed and offered separately. Height 6 inches. No. **3054.** ⅛ oz. **60c.,** Pkt. **15c.**

BAPTISIA Australis (False Indigo). 2-4 ft. Beautiful racemes of pea-shaped indigo-blue flowers appearing in mid-summer. No. **3055.** ⅛ oz. **40c.,** Pkt. **10c.**

BOCCONIA Cordata (Plume Poppy). 5 ft. A handsome border plant, having large lobed heart-shaped leaves with silvery under surface and flower plumes of a pretty cream color. No. **3056.** ⅛ oz. **40c.,** Pkt. **10c.**

BOLTONIA (False Chamomile). This Aster-like hardy plant is useful for cutting, remaining in bloom a long time; requires good rich soil and an open situation in border or shrubbery.
Latisquama. 4-5 ft. July-October. Delicate pink. No. **3058.** ⅛ oz. **60c.,** Pkt. **15c.**

BUDDLEIA (Butterfly Bush or Summer Lilac). A small shrub bearing exquisite tapering spikes of lilac-mauve flowers; requires same protection as roses during winter. Plant in Spring.
Variabilis Veitchiana. 3-8 ft. July-September. Mauve. No. **3060.** ⅛ oz. **40c.,** Pkt. **10c.**

CALLIRHOE Involucrata (Poppy Mallow). A showy, trailing, hardy perennial bearing continuously from early summer till fall large, bright crimson saucer-shaped flowers; looks best on the rockery, but can be used in front of the hardy border. No. **3061.** ⅛ oz. **60c.,** Pkt. **15c.**

CARDUUS Marianus. Scotch Thistle, ornamental, with green variegated leaves and deep lilac flowers. No. **3075.** ⅛ oz. **30c.,** Pkt. **10c.**

CATANANCHE Coerulea (Cupid's Dart). Used by ancient Greeks as one of the principal ingredients in their love potions. Has large blue flower in great profusion. 2 ft. Fine for cutting blooms in June to September. No. **3077.** ⅛ oz. **30c.,** Pkt. **10c.**

Chinese Forget-Me-Not—CYNOGLOSSUM Amabile. A lovely plant 18 to 24 inches tall with flowers of a true Forget-Me-Not Blue. May be grown either outside or under glass. Makes wonderful cut flower material. It is a novelty which we especially recommend. No. **3086.** ⅛ oz. **40c.,** Pkt. **15c.**

DELPHINIUM—Blackmore and Langdon Strain. It was our pleasure this summer to see these in bloom and it is a memory-picture we would like to reproduce, but words are inadequate. They had a dignity peculiarly their own—tall, graceful spikes of bloom, covered from top to bottom with captivating flowers in charming color combinations. All the clear shades of blue with many delightful opaline variations. Some made one think of the inside of sea-shells, all with bees of contrasting colors. No. **3101.** ⅛ oz. **$1.25,** Pkt. **25c.**

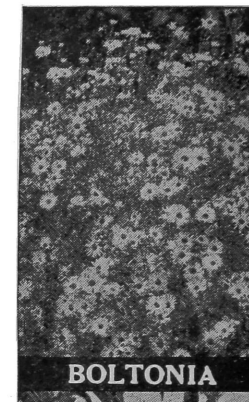
DICTAMNUS (Gas Plant). The seed of this is very slow to germinate.
Flaxinella. 3 ft. June-July. An old and beautiful plant with ash-like foliage and large spikes of deep pink, purple-veined flowers, excellent for cutting.
No. **3120.** ⅛ oz. **90c.,** Pkt. **15c.**

EDELWEISS—Leontopodium Alpinum. 4-12 in. June-July. The true and famous Edelweiss of the Alps. The flowers are of downy texture, pure silver-white and star-shaped. Succeeds in almost any soil with full exposure to sun. No. **3126.** ⅛ oz. **$6.00,** Pkt. **50c.**

EREMURUS Robustus. A hardy herbaceous perennial with solitary tall spikes of rose-colored flowers. No. **3128.** 100 seeds **$2.50,** Pkt. **50c.**

HARDY FERNS especially suited to partial and dense shade and will flourish where grass will not grow. For naturalizing in woodland they are fine subjects associated with Foxgloves, Funkias and Aquilegias. They make a grand effect in shady spots in any garden. Their culture is easy. If possible, add leaf mold or well decayed peat, loam and a fair proportion of sand and drainage. No. **3132.** ⅛ oz. **$3.75.** Pkt. **25c.**

GEUM (Orange Queen). This very fine variety produces flowers of a bright orange scarlet shade. The plants are large and free blooming in habit. We predict that this new introduction will become exceptionally popular as soon as its merits have become generally recognized. It is a specialty that will have a strong appeal to those who are looking for new introductions of outstanding merit. Splendid for garden decoration. No. **3139.** Pkt. **25c.**

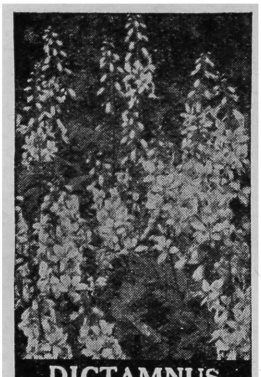




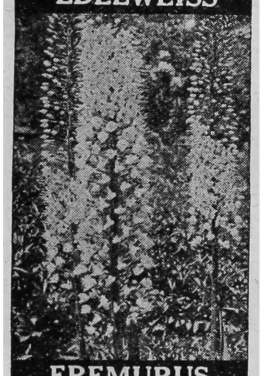




Specialties in Flower Seeds for 1928


DICTAMNUS


EDELWEISS


EREMURUS


HELLEBORUS

GLOBULARIA Trichosantha. A perennial hairy-flowered globe-flower. Flower dark blue, very attractive. No. **3141.** ⅛ oz. **60c.,** Pkt. **15c.**

(Rock Rose) HELIANTHEMUM Mutabile. Low-growing evergreen plants forming large clumps, completely covered with bloom during July and August. Pale rose changing to lilac, then to white. 8-12 in. Excellent for rockeries. Mixed colors. No. **3157.** ⅛ oz. **40c.,** Pkt. **10c.**

(Christmas Rose) HELLEBORUS Niger. White flower blooming very late in season. Plant in rich loam and coarse sand with top-dressing of rotten manure. When once established in border do not disturb. No. **3159.** ⅛ oz. **50c.,** Pkt. **10c.**

PAEONY, Chinensis Double Mixed. Seed saved from our own collection at our nursery. Seed germinates very slowly. Keep seed bed undisturbed. No. **3215.** ⅛ oz. **40c.,** Pkt. **15c.**

PEREZIA Multiflora. This remarkable new biennial is a plant about 3 feet high and somewhat Teazel-like in appearance. It branches freely from the base, and bears from the middle of May onwards, star-shaped composite flowers of a clear porcelain blue which are freely produced in branching umbels. The leaves are long, toothed, and of graceful shape, rendering the plant both imposing and ornamental, particularly for the decoration of the perennial border and shrubberies. No. **3217.** Pkt. **25c.**

PHYSOSTEGIA (False Dragon Head). Fine for a cool situation and rich, light soil, bearing erect spikes of pretty tubular flowers. Useful for borders, wild gardens and for cutting.
Virginica. Dense bushes with spikes of delicate pink tubular flowers. 3 ft. June-September. No. **3219.** ⅛ oz. **60c.,** Pkt. **15c.**

RANUNCULUS Asiaticus. Improved Palestine Strain. A remarkable new creation. The strain we now present originated from a wild large-flowered single sort of a fiery red color, found on the plains of Palestine. In cultivation, however, it showed a tendency to become double and after some fifteen years of intensive selection, a strain has now been evolved bearing large semi-double, double, and extra-double flowers and with a wider range of more brilliant colours than in any existing type. They often show towards the centre colours differing from that of the rest of the corolla, markings for instance of yellow or of pale green, adding to the kaleidoscopic charm of the mixture, in which the reds and the yellows are especially vivid and striking. The plants are very robust and extremely floriferous. Ranunculus may also be grown in pots or boxes in the house. They should be placed in a cool room as they flower most freely if kept at a temperature around 45 degrees. The flowers measure 2 inches across and they are carried on stems 8 to 12 inches long. No. **3249.** Pkt. **25c.**

RUDBECKIA speciosa Newmanni—Golden yellow, black disc. Grows 3 ft. For borders and cutting. No. **3251.** ⅛ Oz. **60c.,** Pkt. **15c.**

SAPONARIA, Ocymoides Splendens. 6 in. A showy dwarf trailing plant, producing a sheet of vivid crimson flowers. June-August. No. **3254.** ⅛ oz. **30c.,** Pkt. **10c.**

(Golden Moss) SEDUM. Fine plants for rock-gardens, ruins, banks and walls preferring open, loamy soil and stones. They will, however, flourish anywhere in city or country and stand dry weather. They are especially suited to sunny locations.
Acre. May-June. Yellow. 3 in. No. **3259.** ⅛ oz. **$4.50,** Pkt. **25c.**

SIDALCEA. Erect-growing, more or less branching plants, producing their showy flowers during June-July. They will succeed in any garden soil in a sunny position.
Rose Queen. 2-3 ft. July-August. Beautiful rose-pink flowers. Very distinct. No. **3260.** ⅛ oz. **60c.,** Pkt. **15c.**

TITHONIA Speciosa (Mexican Sunflower)—A rare plant from Mexico. Perennial, throwing up from the root many stout, woody stems furnished with rather large foliage. The flowers are large and remind one of an immense single Zinnia. Color, dazzling orange scarlet. It forms a large shrubby plant, flowers for a long period and is especially desirable for planting among shrubs or in the background of wide borders. Will also bloom in winter in the house, if lifted before frost. One of the most popular of the newer introductions. No. **3269.** ⅛ oz. **60c.,** Pkt. **25c.**

Adam's Needle, YUCCA Filamentosa. 5-6 ft. or more. June-July. Handsome creamy white flowers, much branched and densely packed with bloom, with sword-like foliage. No. **3284.** ⅛ oz. **30c.,** Pkt. **10c.**

LILIUM Hybrid Martagon—A new and rare variety. The plants are mostly 6 feet high. The star-shaped perianth is somewhat reflexed and appears in such colours as rosy pink, with marbled interior, straw yellow with crimson spots, orange yellow spotted purple, and pink buff with dark spots. These are some of the very finest hybrids yet raised. No. **3292.** Pkt. **35c.**

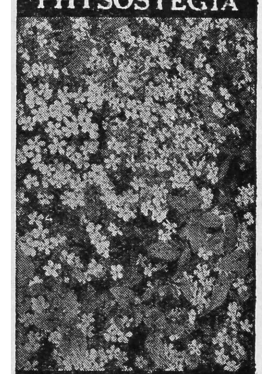
LILIUM Dalmaticum Hybrids. An exceedingly fine race of Garden Lilies, growing 6 feet high, and carrying clustered spikes of up to 30 or 40 Turk's Cap flowers in all shades of light rose purple to rich black purple, with some pale pink and some having white ground flushed with pink. No. **3294.** Pkt. **35c.**

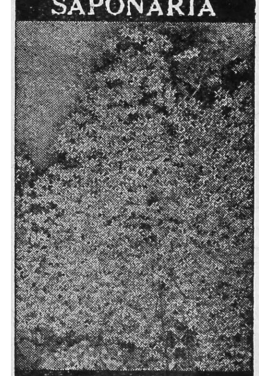
LILIUM Philippinense. A refined and graceful Lily with long grassy foliage, and long wide-mouthed trumpet flowers of the purest white, slightly marked externally with reddish brown. One of the finest of recent introductions. The merits of this new variety are becoming generally recognized and appreciated for its general decorative effect. No. **3296.** Pkt. **35c.**

ROYAL LILY—LILIUM Regale. The plants grow 4 to 6 feet tall, bearing immense blooms. A stately and beautiful Lily, which is quite easily raised from seed. This variety was recently discovered in the Mountains of China. It is pure, waxy white, with a lemon yellow throat, with a trumpet about 6 inches long, and when the flower is fully developed, it is about 7 inches across. The blooms are almost leathery in substance. For decoration as a pot plant or for cutting, no other variety approaches it. The flower, when cut, or if left on the plant, possesses wonderful keeping qualities. It has a wonderfully delightful perfume, somewhat resembling the variety Lily Auratum, and yet somewhat like a Gardenia. Blooms out-of-doors in July.

No. **3298.** Pkt. **35c.** Bulbs

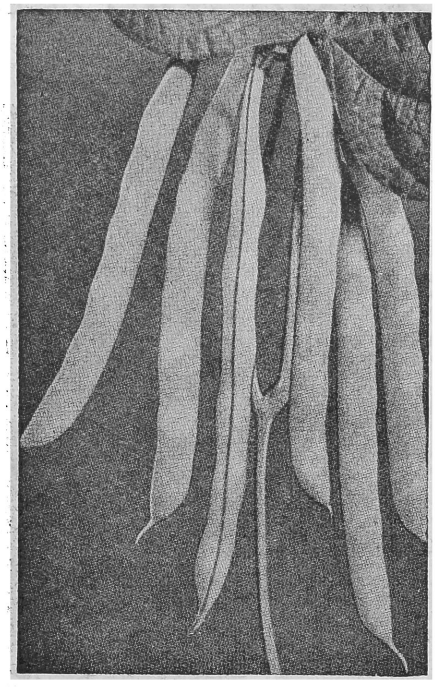

PHYSOSTEGIA


SAPONARIA


SEDUM


SIDALCEA

Specialties in Vegetable Seeds for 1928



No. 24—Unrivalled Wax Bean

BEANS

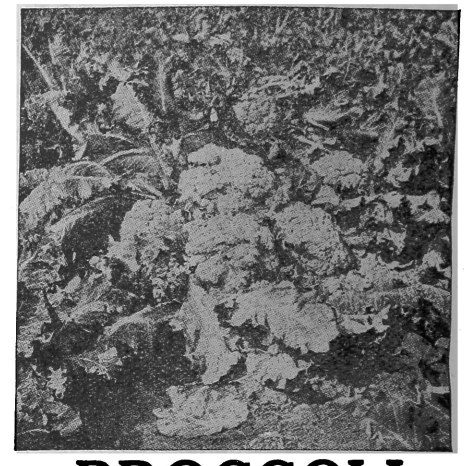
Unrivalled Wax

An immensely productive, very early, showy sort. Pods 5 to 5½ inches long, rather narrow, either perfectly straight or slightly curved, somewhat flattened but fleshy. Plants large, vigorous and nearly disease resistant; seed distinctly small, flat, kidney-shaped. No. **24.** Pkt. **10c.,** ¼ Lb. **25c.,** Lb. **70c.,** 5 Lbs. **$3.00.**

WEBBER WAX

(Cracker Jack Wax)

A high quality, flat podded, stringless variety. Pods 6 to 6½ inches long, quite broad and uniformly curved, fleshy, stringless and brittle. Color of pod is a decided bright yellow. No. **25.** Pkt. **10c.,** ¼ Lb. **25c.,** Lb. **70c.,** 5 Lbs. **$3.00.**



BROCCOLI

Curtis' Perennial

This wonderful vegetable, which created so much wonder and interest at the Royal Horticultural Society's Show at Vincent Square, London, is now within the reach of every grower.

With seed sown in April or May, planted out in June, July or August, 4 feet apart each way, on well manured land, by the following March and April, a permanent bed of Broccoli will be produced, each plant of which will give a crop of from 5 to 15 heads of good saleable size and of excellent quality, year after year. No. **72.** Pkt. **50c.**

CHINESE CABBAGE "PEKING"—

A wonderful late summer and fall green from CHINA for poultry.

The green feed which has been known to yield 3 tons in a space 40 x 60 feet. A half pound Chinese Cabbage Seed will furnish enough greens to feed about 1,000 Hens for 4 months, and 3 lbs. on an acre will maintain 6,000 Hens for a like period.

Sow anytime—for main crop from July to August—in rows a half inch deep and 24 inches apart, allowing about 2 inches between the seeds.



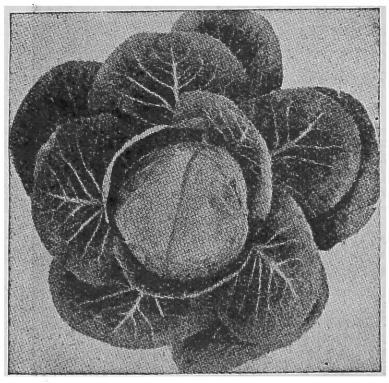
(Genuine Pe-Tsai)

A Poultry Green Feed that will not discolor the yoke

Plant in the same manner as you would lettuce, spinach or cabbage and cultivate ground well—DO NOT ALLOW GROUND TO DRY OUT.

Commence feeding when plants are about 4 inches high by pulling out and feeding alternate plants. Continue thinning until plants are about one foot apart. These should make heads of five to seven pounds in 60 days and may be fed immediately or allowed to stay in the ground until as late as December in average Ontario seasons.

These heads may be fed whole as they are tender. No chopping is required, even for young chicks. No. **86.** Pkt. **10c.,** Oz. **60c.,** ¼ Lb. **$1.75,** Lb. **$6.00.**



CABBAGE Baby Head

Extra early, very short stemmed, the heads nearly resting on the ground; heads round and flat, with few outside leaves, which permits of close planting. No. **77.** Pkt. **10c.,** Oz. **90c.,** ¼ Lb. **$2.75.**

HERBS—Medicinal and Edible

FLORENCE FENNEL

A native of Italy, a distinct dwarf, very thick-set annual herb. The large, finely cut, light green leaves are borne on very broad, pale green or almost whitish stalks, which overlap at their bases, somewhat like Celery, but much more swelled at edible maturity, to form a sort of head or irregular ball, "the apple", as it is called, sometimes as large as a man's fist. Sow in spring after the ground gets warm, in drills 12 inches apart and the plants thinned to 6 inches asunder. They are very thirsty things and require water frequently. When the "Apple" attains the size of an egg, earth may be drawn up slightly to the base, which may be about half covered; cutting may begin about ten days later. Florence Fennel is generally boiled and served with butter or a cream dressing. It suggests Celery in flavor, but is sweeter and is even more pleasingly fragrant. Up to the present time, it is not much used in Canada, but it deserves to be more extensively cultivated. No. **192.** Pkt. **15c.,** Oz. **50c.,** ¼ Lb. **$1.50.**

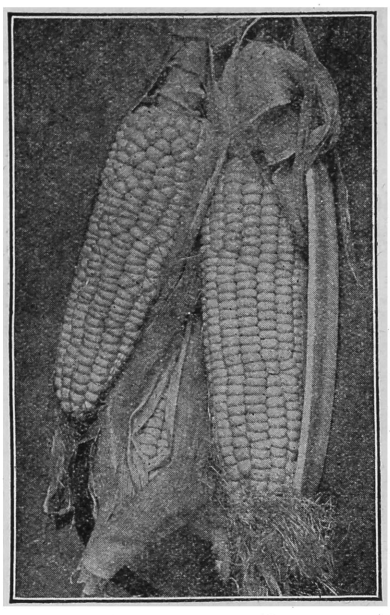
BORAGE (Borago officinalis)

A hardy annual used as a pot herb and excellent for bee pasturage. The bruised leaves immersed in water give it an agreeable flavor and are sometimes used in salads to give a cucumber-like taste. Plant of coarse growth, hairy, with large oval leaves; flowers blue or purplish in racemes. No. **484.** Pkt. **10c.,** Oz. **90c.**

WORMWOOD—Artemisia absinthium

A perennial plant of fragrant and spicy odor, but with intensely bitter taste. The leaves are used as a tonic for poultry, vermifuge, and as a dressing for fresh bruises. Plant erect, two or three feet high, with much divided leaves and loose clusters of small, light yellow flowers. It may be raised from seed, propagating by cuttings or dividing the roots. A dry, poor soil is best adapted to bring out the peculiar virtues of this plant. No. **502.** Pkt. **10c.,** Oz. **$1.25.**

Specialties in Vegetable Seeds for 1928



No. 149—GOLDEN SUNSHINE

CAULIFLOWER Matchless Spring

One of the best early, large growing kinds; forms a large head which is solid and crisp, and under unfavorable conditions will form heads more frequently than any other variety. No. **117.** Pkt. **25c.,** ¼ Oz. **$1.50,** Oz. **$5.00.**

SWEET CORN Pickaninny

Originated in the Horticultural Division, Experimental Farm, Ottawa. Extremely early and of excellent quality. Good ears are available seventy days from planting. It is two weeks earlier than Golden Bantam, and particularly valuable where seasons are relatively short and nights cool, as the ear will develop in cooler weather than any other sweet variety. The kernels are black, but when cooked only a slight tinge of purple is noticeable. No. **152.** Pkt. **15c.,** ¼ Lb. **25c.,** Lb. **80c.,** 5 Lbs. **$3.25.**

SWEET CORN Golden Sunshine

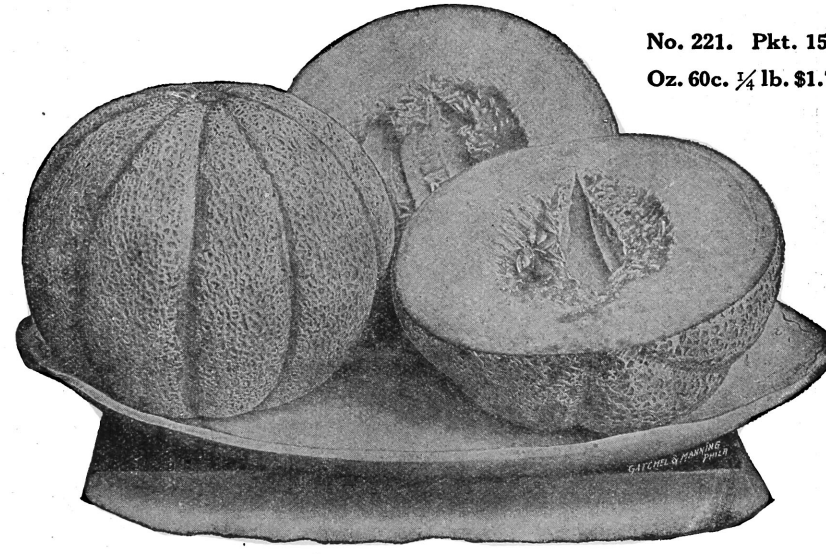
The earliest of the Golden Bantam type, maturing in a week to ten days earlier than that variety. More dwarf in habit than Bantam, with ears 6½ inches long. Containing 12 rows of broad, yellow, sweet grains. Especially desirable for its extreme earliness. No. **149.** Pkt. **15c.,** ¼ Lb. **25c.,** Lb. **80c.,** 5 Lbs. **$3.25.**

SWEET CORN Early Market

(60 Day Make Good)—A first early Corn with decided merit for the market gardener, being the first large-eared white sweet corn in the market. Plant growth about 3½ feet, ears close to the ground. Ears 6 to 7 inches long, blocky in form, 12 to 14 rowed, with exceptionally white grain. No. **142.** Pkt. **15c.,** ¼ Lb. **25c.,** Lb. **80c.,** 5 Lbs. **$3.25.**

No. 221. Pkt. 15c.

Oz. 60c. ¼ lb. $1.75



No. 221—GOLDEN CHAMPLAIN MUSK MELON

CUCUMBER Paris Pickling

Superb in quality, and very prolific in growth. We offer a strain of carefully selected seeds that will produce the best. No. **169.** Pkt. **10c.,** Oz. **30c.,** ¼ Lb. **90c.**

CUCUMBER Danish Pickling

(White Spine)

An extremely early long cucumber of Danish origin which is thickly covered with fine spines. It is early in maturing, extremely prolific and will bear during a longer period than any other variety. It is used largely for mustard pickles. No. **170.** Pkt. **10c.,** Oz. **30c.,** ¼ Lb. **90c.**

CUCUMBER Lemon

Nearly round, with yellow and green markings, and smooth skin like a lemon. Customers who grow it say they prefer it to any other variety. The flesh is tender, crisp, and sweet. The fruits are from 2½ to 3 inches in diameter, and they should be used just as they are turning yellow. For pickling, either when green or ripe, they are unexcelled. No. **171.** Pkt. **15c.,** Oz. **35c.,** ¼ Lb. **$1.00.**

LETTUCE Crisp-As-Ice

A very desirable lettuce of the cabbage type. The heads are solid, of unusually large size when well grown, and so exceedingly crisp, tender, and brittle, as to fully warrant the name which has been given to it. The leaves are crimped and curled, and beautifully variegated with dark bronze and green. When cut open, the centre portion is a rich creamy yellow. Particularly recommended for the family garden. No. **202.** Pkt. **10c.,** Oz. **50c.,** ¼ Lb. **$1.50.**

LETTUCE Simpson Black Seeded (B. S.)

One of the best and most popular large, early, loose-heading varieties, succeeding everywhere, and always reliable. Leaves very broad, much blistered and crumpled, and exceedingly frilled on the borders. color light yellowish-green; quality fine. No. **216.** Pkt. **10c.,** Oz. **50c.,** ¼ Lb. **$1.50.**



No. 202—CRISP-AS-ICE LETTUCE

MUSK MELON Golden Champlain

The earliest golden fleshed musk melon grown. It is well netted, grows to a good size, is thick fleshed and very sweet. No. **221.** Pkt. **15c.,** Oz. **60c.,** ¼ Lb. **$1.75.**

MUSK MELON Extra Early Knight

(Sweet Air)

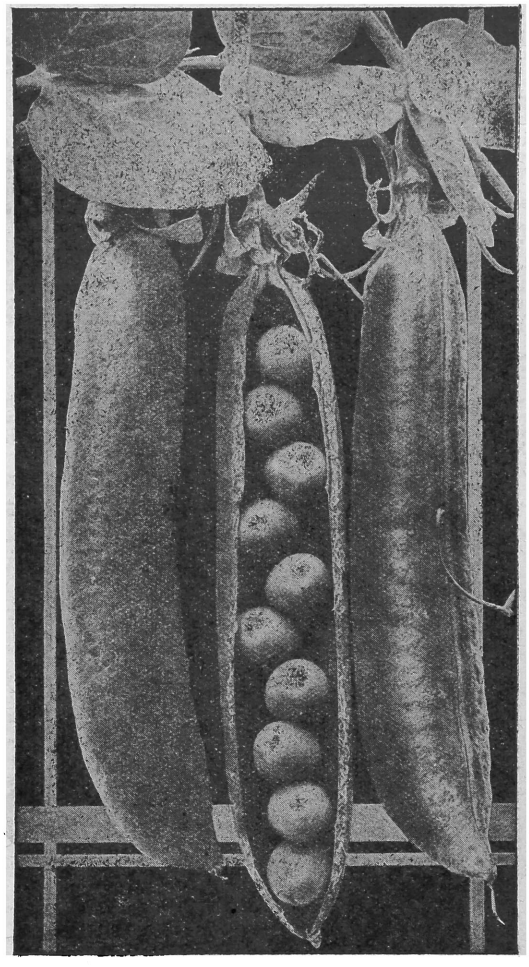
An extremely early medium sized melon. Fruit oblong; flesh thick and very sweet; color medium green blending to light pink near the center. No. **225.** Pkt. **10c.,** Oz. **35c.,** ¼ Lb. **90c.**

ONION Bermuda Crystal Wax

A pure white, flat onion, suitable for the early Northern markets. No. **277.** Pkt. **10c.,** Oz. **70c.,** ¼ Lb. **$2.00,** Lb. **$6.50.**

GOLDEN SUNSHINE IS THE EARLIEST OF THE YELLOW CORNS. No. 149. PKT. 15c.

Specialties in Vegetable Seeds for 1928



PEA—Laxton's Progress

The earliest and by far the best of the large-podded, wrinkled peas, growing on dwarf vines, which are the sweetest and best yielding early varieties for the home garden. Of all the varieties producing peas of equal quality, this is the heaviest yielding. It bears long pods, averaging one more pea to the pod than Blue Bantam, Hundredfold and Laxtonian. It is an improvement upon Laxtonian, which has hitherto been the finest of the dwarfs for table quality. No. **316.** Pkt. **15c.,** ¼ lb. **25c.,** lb. **70c.,** 5 lbs. **$2.75.**

PEA—Acquisition

The best of the smooth, blue seeded type, and is certainly an acquisition for the market gardener as it will stand planting as early as Alaska. Height 2½ feet. Foliage and vine strong and sturdy and deep green in color; pods deep green, 4 in. long, broad, saddle-backed, slightly curved and pointed, containing 7 to 8 large, medium green peas. A very showy variety, maturing practically with Cradus but a great deal more productive. No. **313.** Pkt. **10c.,** ¼ Lb. **20c.,** Lb. **60c.,** 5 Lbs. **$2.75.**

PURE SEED POTATOES

IRISH COBBLER—An extremely popular early variety. Flesh white and of fine quality. Peck **$1.20,** Bush. **$3.50,** Bag **$4.75.**
GOLD COIN—A splendid variety of remarkable productiveness. Skin is thin, smooth and glossy. Fine grained flesh of pearly whiteness. Peck **$1.20,** Bush. **$3.50,** Bag **$4.75.**
GREEN MOUNTAIN—A late heavy cropping variety of excellent quality. Skin smooth and white. A fine keeper. Peck **$1.20,** Bush. **$3.50,** Bag **$4.75.**
Above prices ex-warehouse Toronto.

PEPPER LONG RED CAYENNE (Early Type)

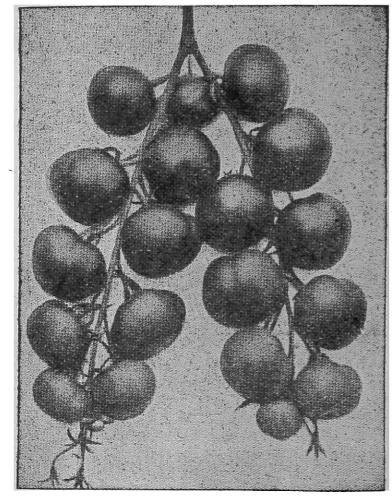
The standard variety of Pepper and a general favorite. Pendent fruit about 4 inches long and three-fourths inch in diameter at the base, often curved and twisted; bright red; hot and pungent. No. **334.** Pkt. **15c.,** Oz. **$2.00.**

RADISH VICK'S EARLIEST SCARLET GLOBE

A splendid forcing Radish with a small top. Does not become pithy. No. **358.** Pkt. **10c.,** Oz. **25c.,** ¼ Lb. **75c.,** Lb. **$2.25.**

SQUASH "SWEET POTATO"

A valuable addition to the list of small squash of fine flavor which are becoming so popular a feature of fall and winter menus. The fruits average 6 to 8 inches long and they are thick fleshed. When baked and served with melted butter it is a table delicacy of the first order. No. **409.** Pkt. **15c.,** Oz. **30c.,** ¼ Lb. **$1.00,** Lb. **$3.00.**



TOMATO—Essex Wonder

This Tomato has been evolved by an Essex amateur. Ten years ago he was growing Ailsa Craig. He selected what he thought was a distinct plant—it was like Ailsa Craig, a heavy cropper, but the trusses of fruit were quite distinct, and he also thought the particular plant was more hardy and robust. For ten years it has been grown as an out-of-door variety, the plants being raised each year in a cold frame. It has never had any heat and it readily stands several degrees of frost without injury. The plants in late July, August and September, fruit abundantly in every area where outdoor Tomatoes can be grown, yielding many trusses of 20 fruits weighing 4 or 5 lbs. per truss. We have never seen anything to equal it as a variety for outside culture. Under glass it produces most abundantly, equalling any of the standard sorts.
Fruits are a round, slightly flattened shape, three inches in diameter. Essex Wonder is deep red, has a thin skin, a plum-like pulp, and is most desirable for its superior eating quality. It combines extreme earliness and hardiness with high quality fruit and heavy yield.
No. **425.** Pkt. **50c.**

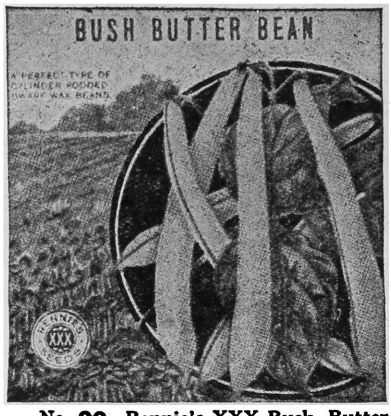


McKAY FIELD PEAS

Developed at the Experimental Farm from Black Eye Marrowfat variety. A heavy yielder with straw almost as long as Prussian Blue. Somewhat late maturing and suitable for sowing with O.A.C. 72, Banner or Victory Oats to make either green fodder or mixed grain. **$1.10** per peck, **$4.00** per bus, ex-warehouse Toronto. Bags extra.

LAXTON'S PROGRESS HAS PROVED TO BE THE BEST OF THE LARGE-PODDED, EARLY PEAS.

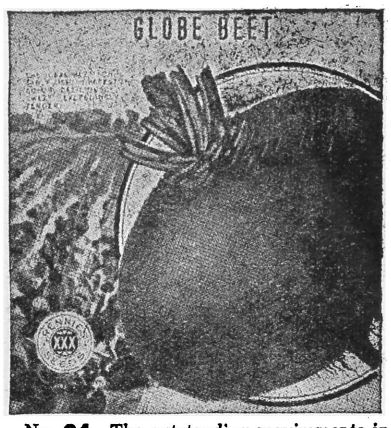
Rennie's Famous XXX Vegetable Seeds



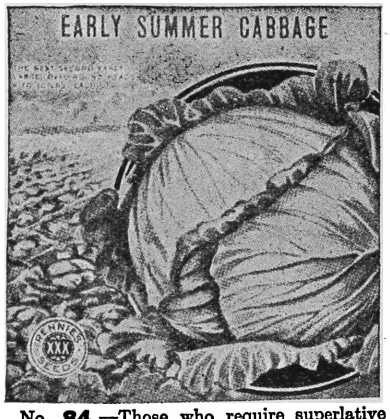
No. **20**—**Rennie's XXX Bush Butter Bean** holds the distinction of being one of the finest types of butter beans in cultivation. Very prolific, they are remarkably free from mildew and rust. The beans are tender and of delicious flavor and are extremely uniform in size and shape.
5 lbs. **$3.25**, Lb. **75c.**, ¼ lb. **30c.**, Pkt. **15c.**



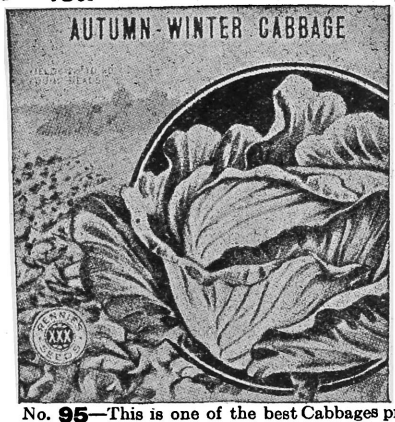
No. **29**—We claim that our **XXX Bush Green Pod Bean** is, without exception, the finest type of green podded bean in cultivation. This statement has been verified by hundreds of growers who plant this variety year after year. It is early and bears continuously for several weeks.
5 lbs. **$3.00**, Lb. **70c.**, ¼ lb. **25c.**, Pkt. **15c.**



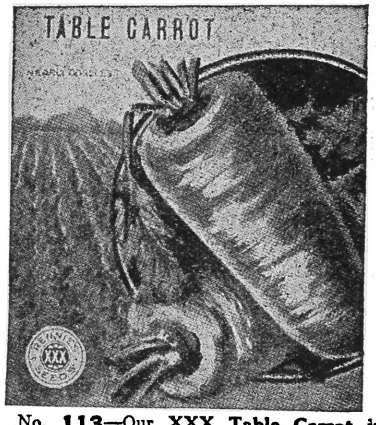
No. **64**—The outstanding requirements in a Table Beet are flavor and tenderness, and in these features our **XXX Globe Beet** excels all others. It is deliciously sweet and exceedingly tender when cooked, and in our opinion this variety is by far the most perfect table beet on the market.
¼ lb. **65c.**, Oz. **25c.**, Pkt. **15c.**



No. **84**.—Those who require superlative quality in Cabbage will find our **XXX Early Summer Cabbage** will more than meet their most exacting requirements. This variety forms large, round, solid heads, averaging about 10 lb. each in weight and are particularly tender and sweet.
¼ lb. **$2.75**, Oz. **90c.**, Pkt. **15c.**



No. **95**—This is one of the best Cabbages procurable and the finest of all **Autumn-Winter** varieties. It produces enormous solid heads, and its peculiarly crimped leaves lend it a most distinct appearance. Experienced Growers for market unhesitatingly recommend this variety as being the best winter cabbage procurable.
¼ lb. **$2.25**, Oz. **75c.**, ½ Oz. **40c.**, Pkt. **15c.**



No. **113**—Our **XXX Table Carrot** is nearly coreless and it is the highest bred early carrot now in cultivation. For table use as a condiment for soups, and for boiling, there is no other variety that will equal this well-known carrot. Color, orange red.
¼ lb. **85c.**, Oz. **30c.**, Pkt. **15c.**



No. **120**—This is the easiest grown and the surest heading of any Cauliflower offered for sale. It forms a perfect snow-white head, is early, and of such close compact growing habits that young plants may be grown much closer together than other varieties, thus yielding one third more than other strains on an equivalent area.
Oz. **$5.25**, ½ Oz. **$3.00**, ¼ Oz. **$1.60**, Pkt. **25c.**



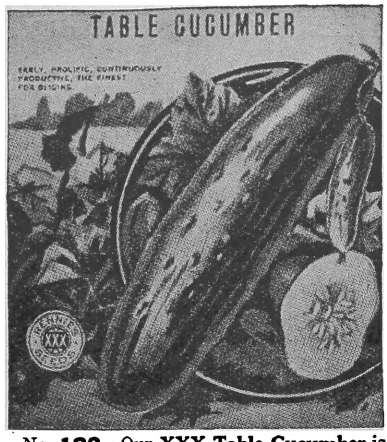
No. **133**—Our strain of **XXX Golden Self-blanching Celery** has been developed from the original French strain, recognized by critics as being the very best procurable. It is much superior to the average seed offered for sale, inasmuch as it shows a uniformly heavy and compact growth, thick, crisp and brittle stalks with solid hearts, blanching to a nice golden yellow.
Oz. **$2.50**, ½ Oz. **$1.50**, ¼ Oz. **90c.**, Pkt. **25c.**



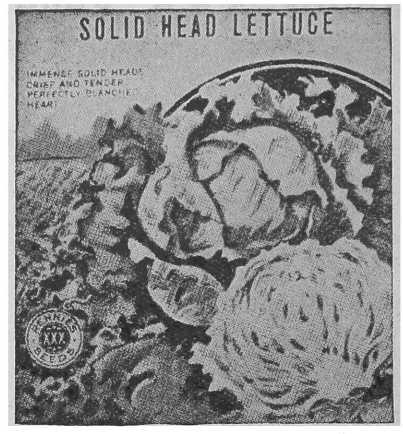
No. **155**—A distinct and extra early yellow kernelled **Table Corn**, unapproached for its excellence of flavor and sweetness. The ears are long and are evenly and compactly filled with tender, milky grain of highest quality. It is very productive and is a distinct advance in every way.
5 lbs. **$2.50**, Lb. **60c.**, ¼ lb. **25c.**, Pkt. **15c.**

OUR XXX SNOWBALL CAULIFLOWER IS A GREAT FAVORITE

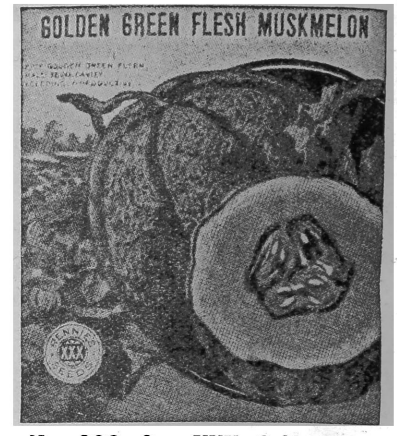
Rennie's Famous XXX Vegetable Seeds



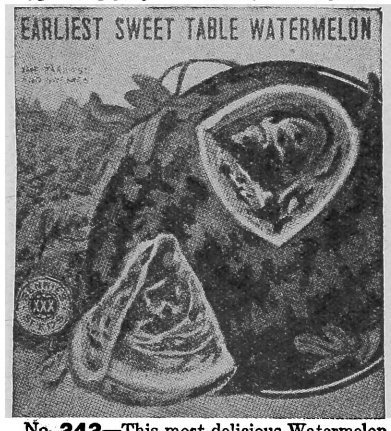
No. **182**—Our **XXX Table Cucumber** is grown more than any other variety, and is a general favorite everywhere. The snow white flesh is compact and very closely grained, and is unequalled for its delightful refreshing flavor. Very prolific and a continuous producer of uniformly large symmetrical fruits.
¼ lb. **90c.**, Oz. **30c.**, Pkt. **15c.**



No. **211**—Our **XXX Solid Head Lettuce** has an immense head, free from every sign of coarseness or bitterness so often associated with the largest types of solid head lettuce. The perfect heads often measure 15 to 16 inches across, while the interior, which blanches beautifully, is crisp, sweet and tender.
¼ lb. **$1.65**, Oz. **55c.**, Pkt. **15c.**



No. **228**—**Our XXX Golden Green Flesh Muskmelon** has firm deep flesh which extends from the rind almost to the centre, and cannot be equalled for its rare spicy and delicious flavor, combined with its extreme earliness and handsome appearance.
¼ lb. **$1.10**, Oz. **35c.**, Pkt. **15c.**



No. **242**—This most delicious Watermelon is lusciously sweet and appetizing. It ripens much earlier than any other variety and continues to bear as long as even the latest. The flesh is of a beautiful bright red color, of delicate texture, cool and refreshing.
¼ lb. **85c.**, Oz. **30c.**, Pkt. **15c.**



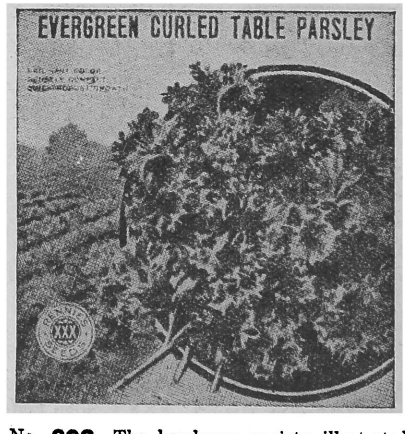
No. **262**—**Our XXX Connecticut Yellow Globe Onion** is superior to others in shape, solidity and yield, being uniformly round in shape, of medium size, brownish yellow in color, very solid and heavy and of excellent quality. Critically bred and retaining all the valuable characteristics of the parent variety.
¼ lb. **$1.50**, Oz. **50c.**, Pkt. **15c.**



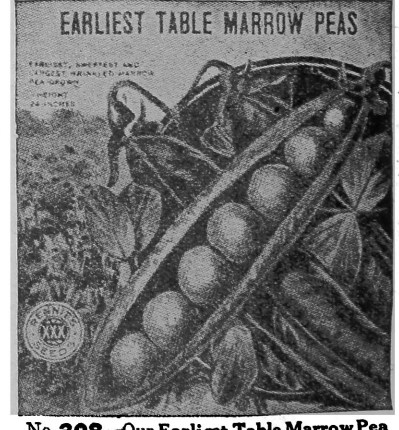
No. **263**—Our **Connecticut Large Red Onion** has sparkling white flesh, is mild in flavor, and most satisfactory for boiling. The seed has been critically selected from only the very finest developed bulbs, and should therefore develop only large sized bulbs of a rich, dark red surface color. Matures early and keeps splendidly.
¼ lb. **$1.35**, Oz. **45c.**, Pkt. **15c.**



No. **290**—Smoothness of root is a matter of prime importance in a Parsnip, and our **XXX Guernsey Parsnip** excels in this respect. Very full flavored, the flesh being fine-grained and of excellent quality.
¼ lb. **$1.00**, Oz. **30c.**, Pkt. **15c.**



No. **298**—The handsome variety illustrated above is of quick and robust growth, and will be found unequalled for garnishing, while its rich aromatic flavor is particularly effective for flavoring purposes, either when fresh or dried. Plants can be potted late in the fall and will give a supply of fresh leaves throughout the entire winter.
¼ lb. **85c.**, Oz. **30c.**, Pkt. **15c.**



No. **308**—Our **Earliest Table Marrow Pea** combines earliness with fine flavor. This wonderful variety cannot be excelled for richness of flavor and size by any of the later sorts. The yield is remarkably heavy, and those who desire an extra early, large podded, wrinkled marrow pea, will be delighted with this type.
5 lbs. **$2.75**, Lb. **70c.**, ¼ lb. **25c.**, Pkt. **15c.**

FOR SOMETHING EXTRA CHOICE, TRY OUR XXX SOLID HEAD LETTUCE

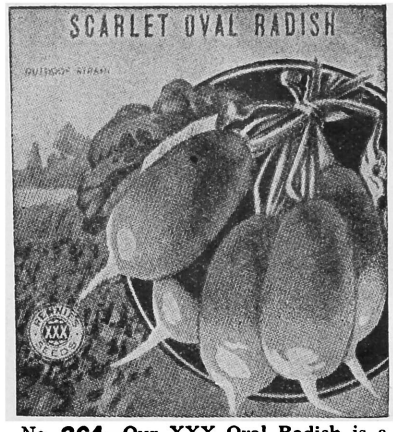
Rennie's Famous XXX Vegetable and Flower Seeds



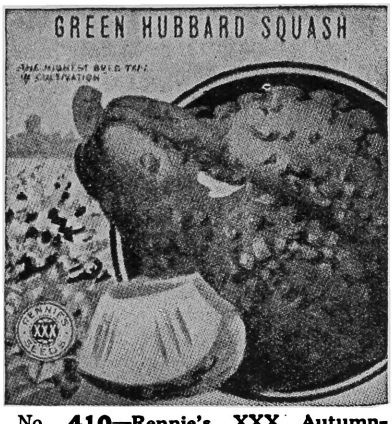
No. **323**—This Marrow Pea follows the earlier varieties very closely. Massive pods are produced in great abundance, and are closely packed with from six to eight immense wrinkled marrow peas. These peas retain their rich green color after cooking, while their superb rich flavor is unequalled.
5 lbs. $2.75, Lb. 60c., ¼ lb. 25c., Pkt. 15c.



No. **363**—A splendid strain for outdoor cultivation. The flavor is excellent, characterized by its mildness and crispness and the flesh is white. In appearance this Radish is most attractive, being perfectly round in shape, bright scarlet in color, and with a distinct white tip, thus affording a particularly vivid contrast.
¼ lb. 90c., Oz. 30c., Pkt. 15c.



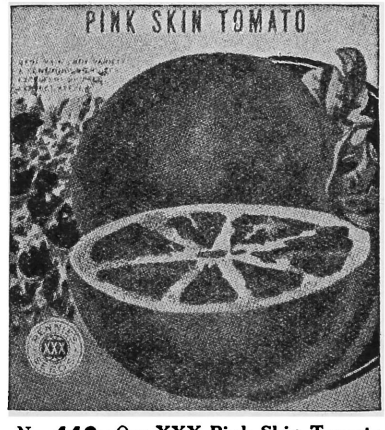
No. **364**—**Our XXX Oval Radish** is a bright red, and gows quickly to a large size, weighing almost four times as much as any other early variety. The flesh is solid, crisp and juicy sparkling white in color and very mild in flavor. This variety is very profitable for early plantings in the open ground.
¼ lb. 90c., Oz. 30c., Pkt. 15c.



No. **410**—**Rennie's XXX Autumn-Winter Green Hubbard Squash** has remarkable fineness and compactness of grain, sweetness and richness of flavor. The flesh is a rich yellow or orange shade and is excellent in pies, or boiled, steamed or baked.
¼ lb. $1.10, Oz. 40c., Pkt. 15c.



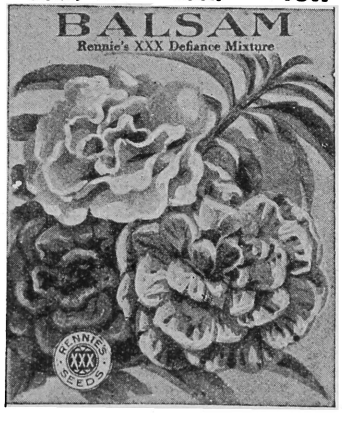
No. **445**—The wonderful clusters of large fruits are fully exposed to the warm sun, thus ripening early and thoroughly from stem to blossom. The flesh is remarkably solid with very few seeds and is of particularly fine quality, tasty and meaty. For quantity, quality and earliness of crop **Rennie's XXX Earliest Round Scarlet Skin Tomato** is without a rival.
Oz. 75c., ½ Oz. 40c., Pkt. 15c.



No. **446**—Our **XXX Pink Skin Tomato** surpasses any other variety in size, quality, productiveness, appearance and firmness of flesh. Upwards of 160 marketable tomatoes have been taken from a single plant. The individual fruits are large in size, smooth, and with a pink skin of attractive appearance.
Oz. 75c., ½ Oz. 40c., Pkt. 15c.



No. **1189**—**Our XXX Giant Comet Mixture** is a remarkably fine strain, unequalled and unrivalled by any other. The flowers are of extraordinary size, much larger than other varieties, and stand erect on long, graceful stems, well above the foliage and are particularly well adapted for cutting.
⅛ Oz. 70c., Pkt. 25c.

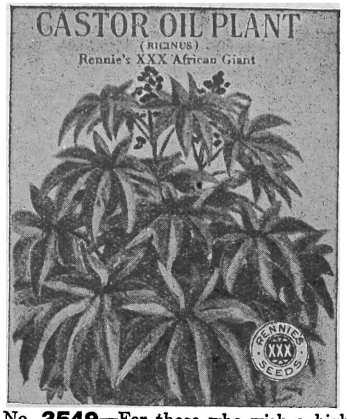


No. **1458**—**Our XXX Defiance Mixture** has been much improved, and is now perfect in form, and of the largest size. This strain is unsurpassed, the large double flowers being as fine as the most elegant Camelia.
⅛ Oz. 30c., Pkt. 15c.



No. **1601**—**Rennie's XXX Giant Marguerite Mixture** is a most satisfactory improved strain, flowering most abundantly and throughout the entire season. The flowers embrace a great variety of colors and frequently measure 2½ to 3 inches across.
⅛ Oz. 75c., Pkt. 15c

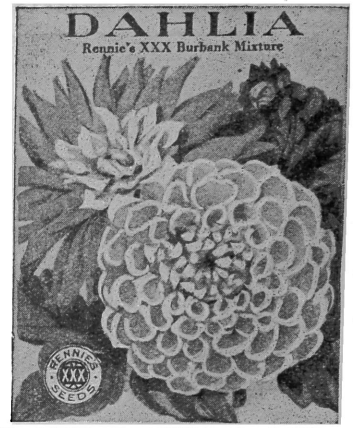
Rennie's Selected XXX Flower Seeds



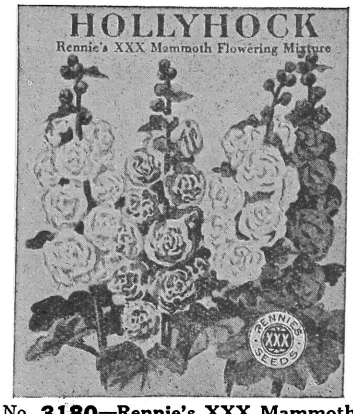
No. **2549**—For those who wish a highly ornamental plant which can be used with excellent effect on lawns, or as centrepieces in flowering beds such as Cannas, etc., we highly recommend our **XXX African Giant Mixture.**
½ Oz. **30c.**, Pkt. **15c.**



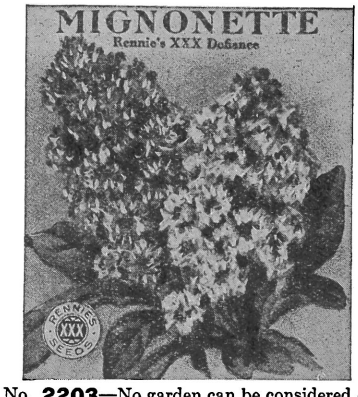
No. **3040**—**Our XXX Giant Long-spurred Mixture** contains a very excellent mixture, comprising new and pleasing shades and combinations very effective and striking, in many shades of lavender, blue, mauve, white, orange, etc.
⅛ Oz. **$1.50**, Pkt. **25c.**



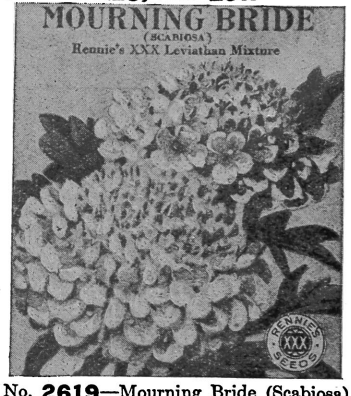
No. **1727**—**Our XXX Burbank Mixture** will bloom the first year from seed. The colors are salmon, light and dark crimson, deepest purple to maroon, and almost black, light straw, deepest yellow and a few white.
⅛ Oz. **$1.25**, Pkt. **25c.**



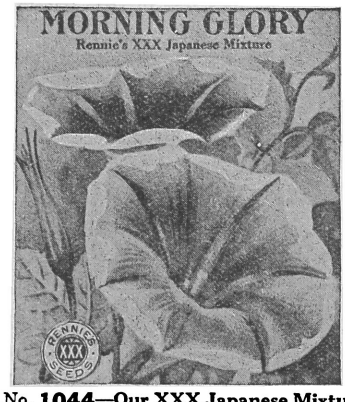
No. **3180**—**Rennie's XXX Mammoth-flowering Mixture** produces plants of the most majestic type. A clump or line in any garden will give an effect that cannot be attained with any other plant. For planting among shrubbery or for forming a background among other flowers it is without an equal. This mixture contains a rich collection of colors. ⅛ Oz. **80c.**, Pkt. **20c.**



No. **2203**—No garden can be considered complete without a bed of that old time favorite, Mignonette. Our well known **XXX Defiance Mixture** produces deliciously fragrant spikes, much more than any other variety. The individual florets are of large size, and the spikes can be kept for three weeks after cutting. Sowing in April and July will keep up a succession until frost.
⅛ Oz. **35c.**, Pkt. **15c.**



No. **2619**—Mourning Bride (Scabiosa) is commonly known as the Pincushion plant. The flower stems are long and the blossoms keep well in water. **Our XXX Leviathan Mixture** will produce many new colors, the delicate and soft tints will be sure to be commented upon. They are very decorative for beds or borders in the garden and valuable for cutting. ⅛ Oz. **35c.**, Pkt. **15c.**



No. **1044**—**Our XXX Japanese Mixture** is so well known that it scarcely needs any description, sufficient to say that when our mixture is sown the gardener can be assured of always having a fresh supply of bright colored delicately tinted flowers.
½ Oz. **30c.**, Pkt. **15c.**



No. **2357**—**Our XXX Exhibition Mixture** is an assortment of all the Giant flowered pansies, including plain sorts, faced sorts, and the new giant ruffled edge and rare varieties. The seed comes from Exhibition flowers, and when grown according to directions, the most gorgeous flowers will result.
⅛ Oz. **$2.40**, Pkt. **50c.**



No. **2414**—There is no more charming or striking flower than the Petunia. **Our XXX Ruffled Giant Mixture** includes all shades, and will produce a very large percentage of beautiful flowers. Our Giant Mixture produces flowers which for size and brilliancy of coloring cannot be equalled.
$\frac{1}{32}$ Oz. **$3.75**, Pkt. **50c.**

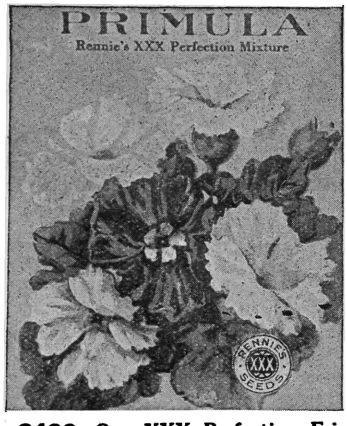
No. **2261**. **Rennie's XXX Sweet-Scented Tobacco. Large-flowered mixture. Pkt. 15c.**

RENNIE'S XXX FLOWER SEEDS CONTAIN THE VERY CHOICEST VARIETIES

Rennie's Selected XXX Flower Seeds



No. **2458**—Phlox is the showiest and most easily raised of all annuals. In our **XXX Fringed Mixture** the petals are partly fringed and partly three-toothed, all bordered with white, the bright centre contrasting with the fine velvety colors. ⅛ Oz. **45c.**, Pkt. **15c.**



No. **3436**—**Our XXX Perfection Fringed Prize-winning Mixture** contains only the finest fringed large flowering sorts and always gives the greatest of satisfaction. Our strains can not be excelled for size and brilliancy of colors. 1-32 Oz. **$1.75**, Pkt. **50c.**

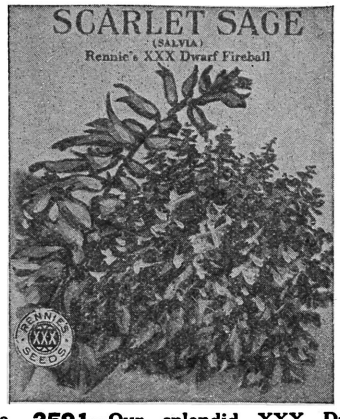


No. **2741**—**Our XXX Large-Flowering Globe Mixture** produces immense spikes of perfectly double flowers, the individual blooms measuring 2½ inches in diameter. Our Mixture is the very finest. ⅛ Oz. **80c.**, Pkt. **20c.**

No. **2282.** **Rennie's XXX Tall Nasturtium Mixture.** ¼ lb. **$1.00**, Oz. **35c.**, Pkt. **15c.**



No. **1744**—**Our XXX Double Fringed Mixture** produces magnificent large double flowers with fringed edges beautifully striped. Mixed colors. ⅛ Oz. **45c.**, Pkt. **15c.**

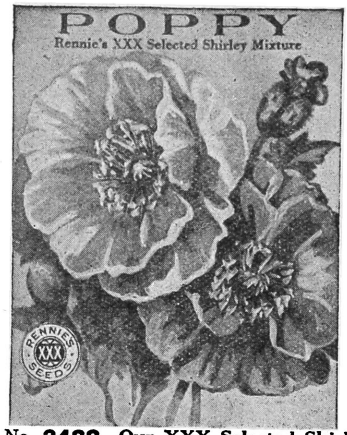


No. **2591**—**Our splendid XXX Dwarf Fire Ball** is undoubtedly the finest. It has large flowers and is also more free flowering than any other kind. The bushy plant 20" high is covered with long broad flower spikes, with a great number of the most fiery scarlet flowers. ⅛ Oz. **60c.**, Pkt. **20c.**



No. **2841**—**Our XXX Mammoth-flowering Mixture** is the very finest strain of Verbenas procurable. It will produce enormous flowers, the seed having been saved from the finest and most superb blooms. ⅛ Oz. **45c.**, Pkt. **15c.**

No. **2290.** **Rennie's XXX Dwarf Nasturtium Mixture.** ¼ lb. **$1.00**, Oz. **35c.**, Pkt. **15c.**



No. **2488**—**Our XXX Selected Shirley Mixture** is an extra fine strain. They are single and occasionally semi-double, and range in color from the purest white through the delicate shades of pale pink, rose and carmine to the deepest crimson and blood-red. ¼ Oz. **35c.**, Pkt. **15c.**



No. **2583**—The Salpiglossis (Velvet Trumpet) has beautiful orchid-like flowers. **Our XXX Giant Chilian Mixture** produces enormous blossoms, possessing the most varied and fantastic markings imaginable. ⅛ Oz. **60c.**, Pkt. **15c.**



No. **2996**—**Our XXX Mammoth flowering Mixture** is a special strain of the grand old favorite and will produce flowers of colossal size. Plants are of extremely robust habit. ⅛ Oz. **60c.**, Pkt. **25c.**

No. **2670.** **Rennie's XXX Giant Spencer Sweet Pea Mixture.** Lb. **$4.00**, ¼ lb. **$1.35**, Oz. **45c.**, Pkt. **15c.**

FOR A PARTICULARLY ATTRACTIVE DISPLAY, SOW OUR XXX PINKS MIXTURE

Rennie's Seeds Produce the Finest Vegetables

THE secret of successful crops lies fundamentally in the seed that you sow. From the standpoint of cost, there is little difference between reliable seed and the other kind, but this difference, however slight, is responsible for the measure of success you will secure from your efforts.

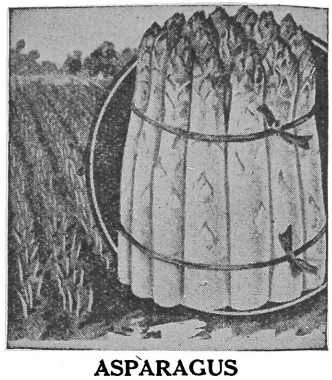
To produce the best, the seed you sow must be reliable and productive. This is all important. The recognition of this requirement spells the difference between success and failure. The best seed that you can buy is an investment in the truest sense of the word—an investment that will repay you in real returns.

For over half a century Rennie's Seeds have maintained their reputation for producing the best crops. This reputation is your protection. It guarantees that any seed purchased from the house of Rennie is the best of its kind from the standpoint of quality, reliability and productiveness, so that in purchasing Rennie's Seeds you are purchasing the best seed insurance you can buy—seed that has proven its merit to thousands of growers everywhere in Canada for the past 58 years.

About Warranting Seeds—While we exercise the greatest care, both in our own and our customers' interest, to supply and furnish the best seeds that it is possible to obtain, there are so many conditions—weather and other causes—affecting the growth of seeds and the out-turn of crops, that it must be distinctly understood that all our seeds are sold under the conditions in regard to non-warranty of seeds, which have been generally adopted by the seed trade and which are as follows:

CONDITIONS OF SALE—Wm. Rennie Co. Limited give no undertaking or warranty, express or implied, and will not be responsible for damages arising from any breach or condition, express or implied, as to variety, description, quality, productiveness, or any other matter of any seeds, bulbs or plants they sell, and will not be responsible for the crop. Agents are not authorized to change the above conditions and terms of sale.

Book—**PRODUCTIVE VEGETABLE GROWING,** by Lloyd, **$3.00.**



ASPARAGUS

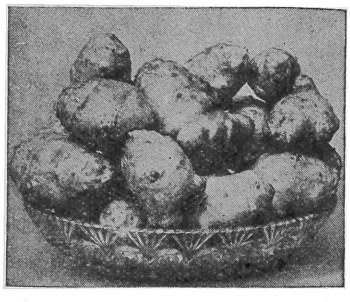
Sow 1 oz. for 200 plants, 6 lbs. per acre. Cultural Leaflet on Asparagus free to all Purchasers of Seeds or Roots.

GIANT SNOWHEAD—A strong vigorous grower producing an abundance of very large white shoots that remain white until three or four inches high. Of fine quality and appearance. No. **3.** ¼ lb. **50c.,** Oz. **20c.,** Pkt. **10c.**

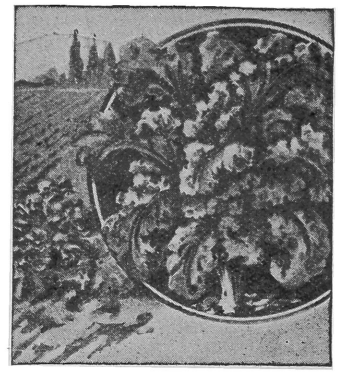
MARY WASHINGTON—Rust resistant. Stalks large, of rapid growth, very tender. No. **4.** ¼ lb. **$1.50,** Oz. **50c.,** Pkt. **20c.**

GIANT SNOWHEAD—STRONG ROOTS. No. **6.** Per Doz. **45c.,** per 100 **$2.60,** per 1,000 **$22.00,** prepaid.

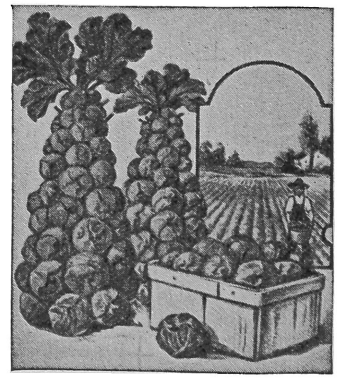
MARY WASHINGTON—Rust resistant. Stalks large, of rapid growth, very tender. No. **7.** Roots per doz. **60c.,** per 100 **$3.60,** delivered.



ARTICHOKE ROOTS — IMPROVED JERUSALEM—One of the best hog foods for early spring, roots perfectly hardy, multiply rapidly, tubers sold by many grocery stores. They are productive—require planting but once, and little or no cultivation after the first year. Valuable as a table vegetable. No. **1,** Lb. **35c.,** 3 lbs. **90c.,** prepaid. Prices of arger quantities on application.



BORECOLE or KALE—DWARF GREEN CURLED SCOTCH—Highly esteemed for winter use—extremely hardy, and improved in flavor after frost. The leaves are bright blue-green, tender and elegantly curled. 1 oz. per 2000 plants. No. **70.** Lb. **$4.00,** ¼ lb. **$1.50,** Oz. **50c.,** Pkt. **10c.**

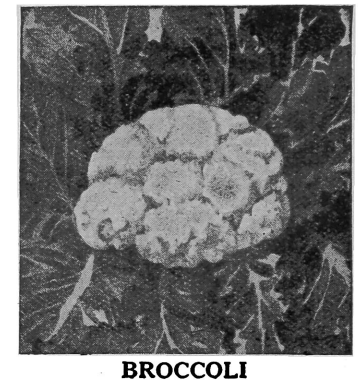


BRUSSELS SPROUTS

1 oz. for 2,000 plants

AMAGER MARKET, IMPROVED—The plants are strong and robust in growth. The stalks are large, thick and close jointed, and the sprouts are set thickly. The sprouts formed at the base of the stalk are tightly folded, and quite as solid as those higher up. This is a very satisfactory variety. No. **73.** ¼ lb. **$2.25,** Oz. **75c.,** Pkt. **10c.**

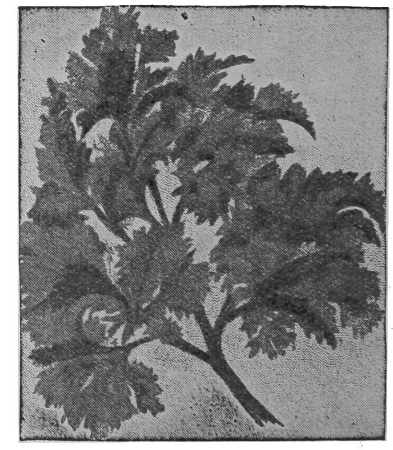
"Asparagus", by Hexamer, **$1.00** postpaid.



BROCCOLI

1 oz. for 2,000 plants.

WALCHEREN—Hardier and far more easily grown than cauliflower. The best variety. The large white heads are handsome and of a delicate flavor. Should be treated the same as cauliflower. Grows larger and taller. Long stout stems and numerous long, stiff, and erect gray-green leaves. The head forms slowly, it is handsome, very white, and of a fine close grain. No. **71.** Oz. **$1.75,** Pkt. **10c.**



CHERVIL—DOUBLE CURLED—An easily cultivated variety with crisp curled leaves which may be cut in from six weeks to two months after sowing. The leaves are aromatic, and are used for seasoning and in salads. No. **136.** ¼ lb. **$1.50,** Oz. **50c.,** Pkt. **10c.**

ASK FOR LEAFLET ON ASPARAGUS CULTURE—FREE WITH ORDER ON REQUEST

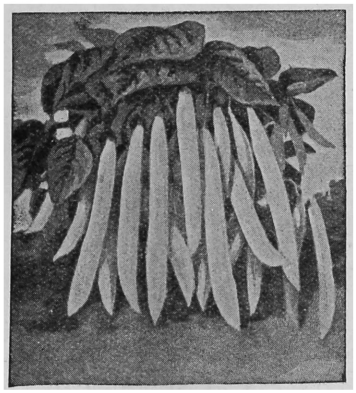
DWARF BUSH WAX BEANS

Plant 2 lbs. to 100 feet in drills, 90 lbs. per acre.

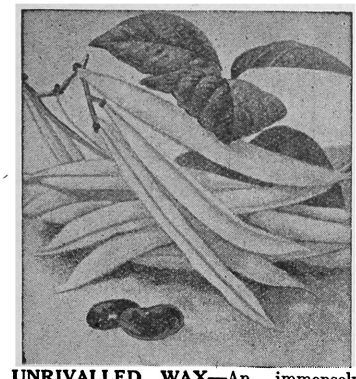


ROUND POD KIDNEY WAX—Is very much like the popular Wardwell's Kidney Wax, differing from that variety in that the pod is perfectly round and longer. It is of the same season as the Wardwell's Kidney Wax, is a very prolific grower and a first class yielder. The flesh between the beans is solid meat without any open spaces, brittle, always stringless, of rich golden yellow and finest flavor. No. **11.** 5 lbs. **$3.00,** Lb. **70c.,** ¼ lb. **25c.,** Pkt. **10c.**

SURE CROP STRINGLESS WAX (Improved Flageolet Red Wax)—A most prolific cropper and of superior quality. The handsome, rich, yellow pods are slightly curved, averaging six to seven inches in length, almost round, half an inch wide, very meaty and sweet and perfectly stringless at all stages. No. **13.** 5 lbs. **$2.50,** Lb. **60c.,** ¼ lb. **20c.,** Pkt. **10c.**



WARDWELL'S KIDNEY WAX—Popular variety of Wax Bean, bearing long pods, of a delicate waxy-yellow, stringless and brittle, producing a heavy crop. Early, hardy and a splendid sort for market gardeners. Of excellent quality, free from rust, and a reliable cropper. No. **23,** 5 lbs. **$3.00,** Lb. **70c.,** ¼ lb. **25c.,** Pkt. **10c.**



UNRIVALLED WAX—An immensely productive, very early, showy sort. Pods 5 to 5½ inches long, rather narrow, either perfectly straight or slightly curved, somewhat flattened but fleshy. Plant large, vigorous and nearly disease resistant; seed distinctly small, flat, kidney-shaped. No. **24,** 5 lbs. **$3.00,** Lb. **70c.,** ¼ lb. **25c.,** Pkt. **10c.**

WEBBER WAX—A high quality, flat podded, stringless variety. Pods 6 to 6½ inches long, quite broad and uniformly curved, fleshy, stringless and brittle. Color of pod is a decided bright yellow. No. **25,** 5 lbs. **$3.00,** Lb. **70c.,** ¼ lb. **25c.,** Pkt. **10c.**

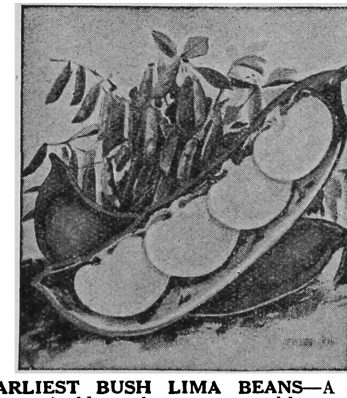
DWARF BLACK WAX (Rust-Proof)—An improved strain of the old Black Wax; a stronger grower, with longer, straighter and rounder pods. Prolific and one of the earliest wax sorts. No. **17,** 5 lbs. **$2.50,** Lb. **60c.,** ¼ lb. **20c.,** Pkt. **10c.**

PROLIFIC GOLDEN WAX (Improved Rust-Proof)—An early and heavy cropper on vines of vigorous bushy growth. The pods are long and golden-yellow, fleshy and solid, brittle and waxy. They have an exquisite butter flavor, and make fine eating. May be sown any time until late summer with assurance. No. **14,** 5 lbs. **$2.50,** Lb. **60c.,** ¼ lb. **20c.,** Pkt. **10c.**

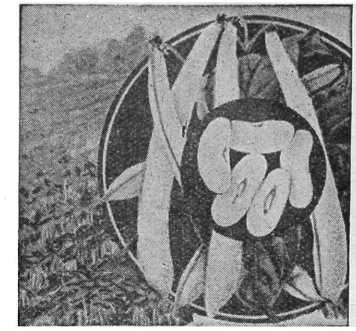
STRINGLESS GOLDEN WAX—An improved strain of **Refugee** which is a most prolific cropper and of highest quality. A variety we can highly recommend. No. **21,** 5 lbs. **$2.50,** Lb. **60c.,** ¼ lb. **20c.,** Pkt. **10c.**

PENCIL POD BLACK WAX—A very productive variety which is popular with Market Gardener-in the vicinity of Toronto. The pods are round, six to seven inches in length and of a light golden-yellow color. Very meaty and tender. No. **19,** 5 lbs. **$3.00,** Lb. **70c.,** ¼ lb. **25c.,** Pkt. **10c.**

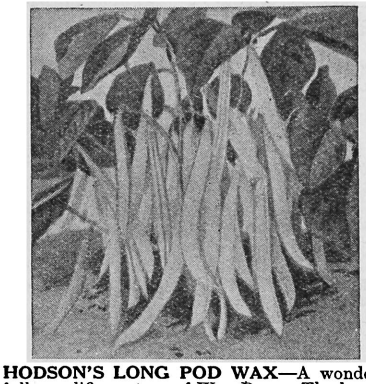
"BEAN CULTURE", by Sevey, **90c.**



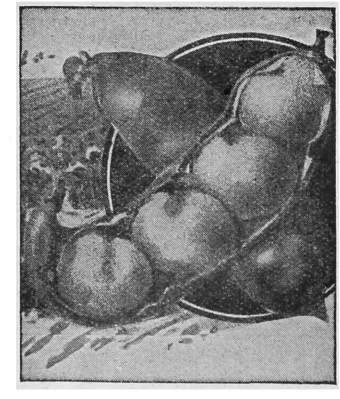
EARLIEST BUSH LIMA BEANS—A dwarf form, valuable on that account, and because of its extreme earliness and productiveness, continuing to grow and set pods until stopped by frost. The individual pods average 5 inches long, and contain up to six beans. The beans are thin-skinned and of delightful buttery flavor. 1 lb. per 100 ft. No. **37,** 5 lbs. **$3.25,** Lb. **70c.,** ¼ lb. **25c.,** Pkt. **10c.**



DWARF WHITE WAX (Davis)—This is an early variety which has given excellent results. The plant is very productive, bearing a good crop of long, straight, waxy, white pods, which are very attractive in appearance, and of good quality. The hull of the dry bean is thin, consequently some difficulty occurs regarding germination in wet cold season. The dried beans of this variety are pure white, and are excellent for baking in winter. No. **16,** 5 lbs. **$3.00,** Lb. **70c.,** ¼ lb. **25c.,** Pkt. **10c.**



HODSON'S LONG POD WAX—A wonderfully prolific rust-proof Wax Bean. The handsome pods are plump, straight and long, of a clean, bright yellow color. The beans are brittle, tender, of excellent flavor, and if picked early are stringless. No. **22,** 5 lbs. **$3.00.** Lb. **70c.,** ¼ lb. **25c.,** Pkt. **10c.**

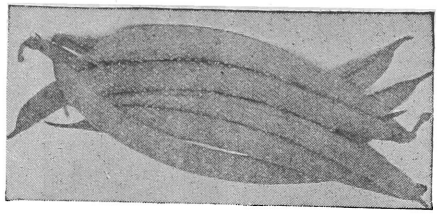


ENGLISH BROAD BEANS—A very large and productive variety, fine flavored and of bushy habit. It is well podded from top to bottom of stem, and is recommended for general use. Owing to the hardiness of this class it may be planted as early as ground will permit. They prefer rich and somewhat moist land, but do well in any good soil. No. **39,** 5 lbs. **$3.00,** Lb. **65c.,** ¼ lb. **20c.,** Pkt. **10c.**

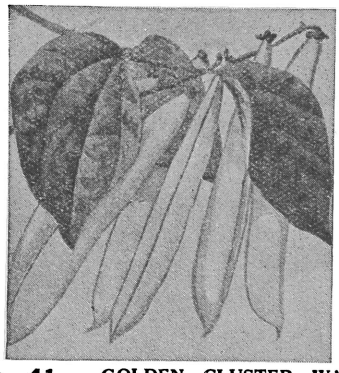
DEDUCT 10c. PER LB. FROM ABOVE PRICES IF ORDERED BY EXPRESS AT YOUR EXPENSE

SEE PAGE 11 FOR RENNIE'S XXX BUSH BUTTER BEAN

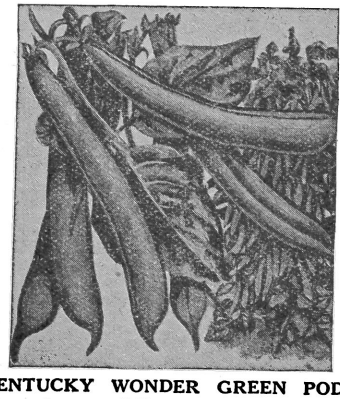
GREEN PODDED DWARF and POLE BEANS



CANADIAN WONDER—It is a giant among green podded varieties, forming a large robust plant, with long, thick, flat pods, frequently measuring from 9 to 10 inches in length by three-quarters of an inch in width and one-half inch thick. The largest and most handsome green pod bean of strictly bush form. No. **27.** 5 lbs. **$2.50,** Lb. **55c.,** ¼ lb. **18c.,** Pkt. **10c.**

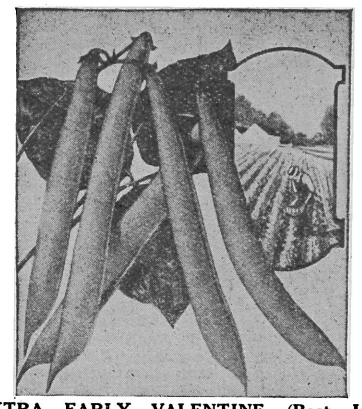


No. **41.** GOLDEN CLUSTER WAX POLE BEAN.



KENTUCKY WONDER GREEN POD—The pods are solidly meaty, stringless when young, and of finest quality. If pods are gathered as they mature, the vines will continue to bear to the end of the season. The best and earliest green-podded Pole Bean for Canada. No. **43.** 5 lbs. **$3.35.,** Lb. **75c.,** ¼ lb. **25c.,** Pkt. **10c.**

JAPANESE RUNNER BEAN (Pole Bean)—The single pods often attain a length of nearly three feet, and are deliciously sweet and crisp, entirely stringless. For the table the young pods are broken into pieces and cooked like snap Beans, making a delicious vegetable dish. The seeds are the size of Peas, many to an ounce. No. **47.** ¼ lb. **80c.,** Pkt. **20c.**



EXTRA EARLY VALENTINE (Best Improved Roung Pod strain)—A green podded variety of strong, compact bushy growth, extra early, matures for the table in about five weeks after sowing. Very productive and will thrive in any good soil. Is one of the best extra early sorts for the market gardener, and for home use. No. **28.** 5 lbs. **$2.50,** Lb. **55c.,** ¼ lb. **18c.,** Pkt. **10c.**

YELLOW SIX WEEKS (Bountiful)—Very early and prolific; long, green, meaty, tender pods. No. **32.** 5 lbs. **$2.50,** Lb. **55c.,** ¼ lb. **18c.,** Pkt. **10c.**

FIELD BEANS

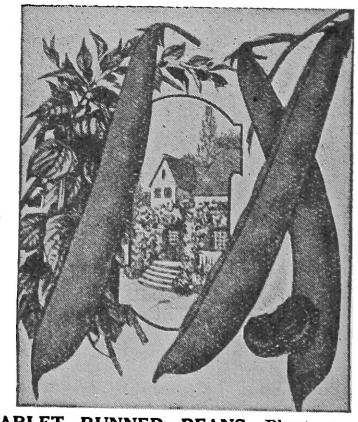
LARGE WHITE MARROWFAT—Pods are broad, about 5½ inches long. Seeds ivory white. No. **35.** 5 lbs. **$1.75,** Lb. **40c.,** Pkt. **10c.**

SMALL WHITE FIELD—A sure cropper. More prolific than the common White Bean. No. **36.** 5 lbs. **$1.50,** Lb. **35c.,** Pkt. **10c.**

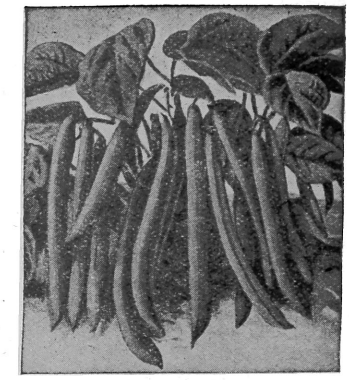
POLE BEANS

Pole Beans are tender and should not be planted until the ground is dry and warm. Plant 1 lb. per 75 hills.

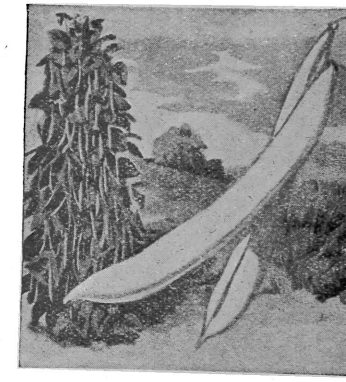
GOLDEN CLUSTER WAX POLE BEAN—The best and most productive main crop variety of the wax podded pole Beans. It is medium early, is of excellent quality used either as snap, green or dried shelled Beans. The pods are flat, straight, very broad, thick and fleshy, entirely stringless; very smooth surface. The dry seed is pure white. No. **41.** 5 lbs. **$3.35,** Lb. **75c.,** ¼ lb. **25c.,** Pkt. **10c.,** prepaid.



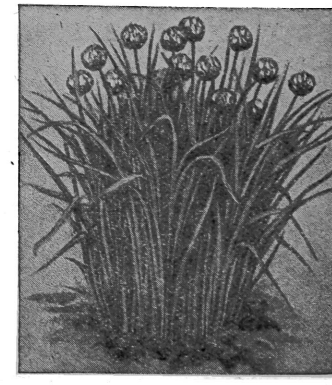
SCARLET RUNNER BEANS—Plants are of strong, quick growth, bearing a profusion of bright scarlet flowers—grows from 12 to 15 feet high, and while usually cultivated as an ornamental climber the beans when young are very tender and excellent when shelled. No. **45.** 5 lbs. **$3.25,** Lb. **75c.,** ¼ lb. **25c.,** Pkt. **10c.**



STRINGLESS GREEN POD—Very popular because of its hardiness and productiveness. It is stringless and remains tender and crisp a long time after maturity. Pods are pale green, long and straight, round, meaty and of excellent flavor. No. **30.** 5 lbs. **$2.75,** Lb. **65c.,** ¼ lb. **20c.,** Pkt. **10c.**



KENTUCKY WONDER WAX BEAN—Is considered the best pole wax sort for northern planting. The pods are beautiful golden yellow, and so fleshy that they often are greater in thickness than in width. When cooked they have a most delicious rich flavor and are entirely stringless. (Crop full.) No. **42.** 5 lbs. **$3.35,** Lb. **75c.,** ¼ lb. **25c.,** Pkt. **10c.**



CHIVES

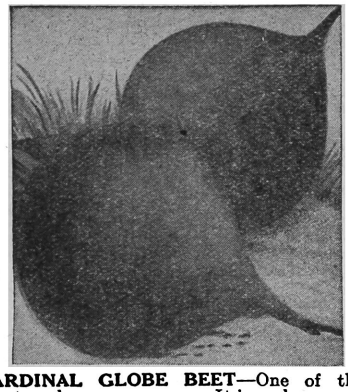
Perennial members of the onion tribe. The tops appear very early in spring and can be cut throughout the season. They should have a place in every garden, as they grow in any soil and increase so as to render a division necessary. SEED—No. **139.** Pkt. **25c.**

DEDUCT 10c. PER LB. FROM ABOVE PRICES IF ORDERED BY EXPRESS AT YOUR EXPENSE

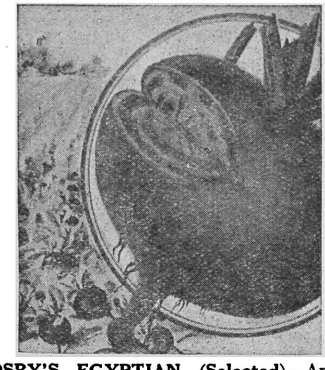
SEE PAGE 11 FOR RENNIE'S XXX BUSH GREEN POD BEAN

GARDEN BEET AND SWISS CHARD

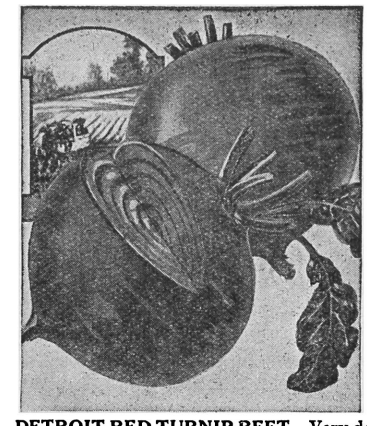
1 oz. per 50 ft. or 6 lbs. per acre



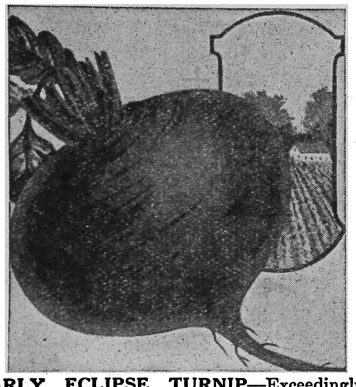
CARDINAL GLOBE BEET—One of the finest we have ever rown. It is early, round, flesh dark crimson, very tender and of a delicate flavor. When cooked it is a beautiful solid crimson; rich flavor, entirely free of fibre. No. **50.** Lb. **$2.00,** ¼ lb. **55c.,** Oz. **20c.,** Pkt. **10c.**



CROSBY'S EGYPTIAN (Selected)—An improved strain of the Egyptian Beet. It is much thicker than the original strain, quite as early, of better color and quality, besides being smoother. One of the best for market or family gardens. No. **51.** Lb. **$1.65,** ¼ lb. **55c.,** Oz. **20c.,** Pkt. **10c.**

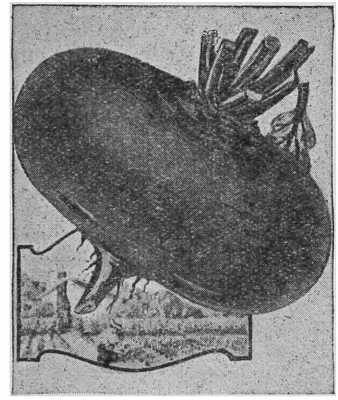


DETROIT RED TURNIP BEET—Very desirable as a bunching sort for early market use. Tops are small and upright, permitting of close planting. Roots are medium in size, globular and very smooth; skin a dark blood-red; flesh bright red, fine grained, crisp, tender and sweet. No. **52.** Lb. **$2.00,** ¼ lb. **55c.,** Oz. **20c.,** Pkt. **10c.**

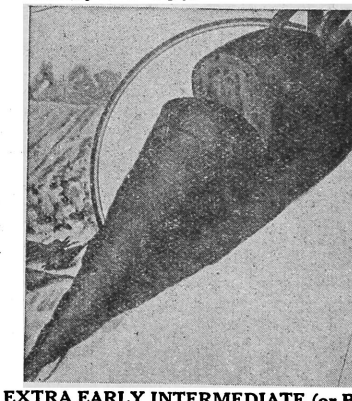


EARLY ECLIPSE TURNIP—Exceedingly popular; of uniform globular shape; flesh fine-grained and tender and sweet. One of the first turnip-shaped beets to be ready for table use. No. **53.** Lb. **$1.35,** ¼ lb. **45c.,** Oz. **15c.,** Pkt. **10c.**

EARLY WONDER—A desirable early sort for the home garden and market. Deep red in color and perfect in shape. No. **55.** Lb. **$2.00,** ¼ lb. **60c.,** Oz. **20c.,** Pkt. **10c.**



EXTRA EARLY FLAT EGYPTIAN—An exceedingly early variety and considered by many to be the best of early garden beets. The root is rounded and flattened, especially underneath; the skin is very smooth; violet-red in color, and the roots may be grown very closely together. No. **56.** Lb. **$1.65,** ¼ lb. **55c.,** Oz. **20c.,** Pkt. **10c.**



EXTRA EARLY INTERMEDIATE (or Bonsecours Market)—Tender, sweet, of good color, and free from woody fibre; and unequalled for slicing. No. **60.** Lb. **$2.00,** ¼ lb. **55c.,** Oz. **20c.,** Pkt. **10c.**

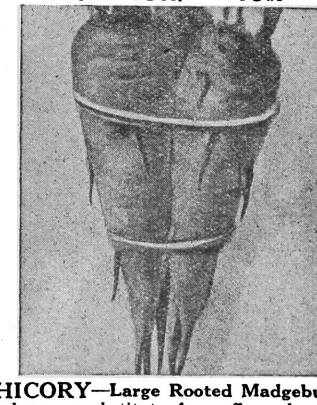
LONG DARK SMOOTH BLOOD-RED—The best long red beet on the market, of excellent table quality. No. **61.** Lb. **$1.35,** ¼ lb. **45c.,** Oz. **15c.,** Pkt. **10c.**



WITLOOF or (FRENCH SALAD ENDIVE) CHICORY—Spring sown seeds produce long parsnip-like roots by fall. Take up the roots, cut off the leaves, and cover with soil eight inches over the crowns. Over this is placed a 2-foot layer of fresh manure, which induces a new growth of blanched leaves, folded in the form of Cos Lettuce. Removed as required during the winter and eaten raw as salads. No. **138.** ¼ lb. **$1.50.** Oz. **50c.,** Pkt. **10c.**



SPINACH BEET (Swiss Chard)—Stalks are thick, broad, heavily ribbed, and from 10 to 12 inches long below the leaf. Delicious when cooked, and served in the same manner as asparagus. The leaf portion of the foliage is cooked and served in a similar manner to spinach. No. **65.** Lb. **$2.40,** ¼ lb. **80c.,** Oz. **30c.,** Pkt. **10c.**



CHICORY—Large Rooted Madgeburg—Used as a substitute for coffee; also as a winter salad; the roots are allowed to sprout in the cellar. No. **137.** ¼ lb. **$1.40.** Oz **50c.,** Pkt. **10c.**

CARDINAL GLOBE BEET IS A GENERAL FAVORITE. No. 50. ¼ lb. 55c., Oz. 20c., Pkt. 10c.

SEE PAGE 11 FOR RENNIE'S XXX GLOBE BEET

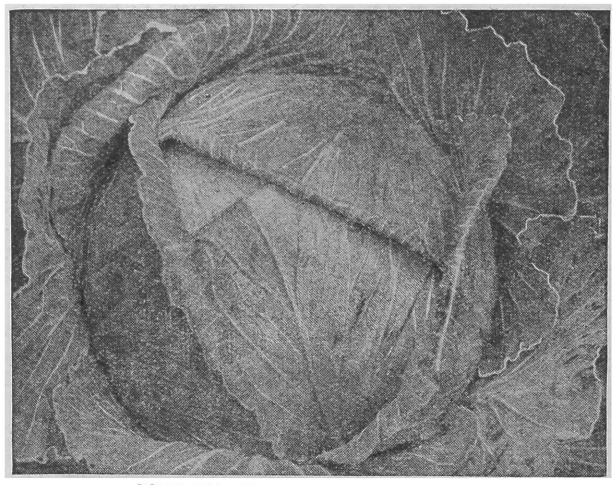
CABBAGE

Oz. will produce 1,500 plants, ½ lb. per acre.

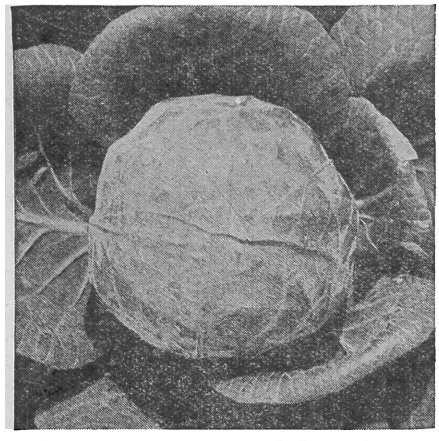
CULTURE—For early use plants should be started in hot-beds in February or March; for later crops sow in the open ground early in spring; transplant two feet apart. A mixture of salt and ashes applied to the hill when planting is excellent for promoting growth and keeping down the maggot. They require a deep rich, well-manured soil, and thorough working. Hoe often; draw earth up around the plants. Cabbage should not follow cabbage successively.

COPENHAGEN MARKET—An early Cabbage our customers should not overlook. The earliest large round-headed sort. Considering its earliness, the heads are remarkably large, averaging ten pounds in weight. One of its chief features is its compact form. It is so solid that many more plants can be grown on an acre than is possible with most sorts. In quality it is exceptionally good; earliness, ripening at one time, compact growth, large heads and high quality are features which have made it a standard in a few years. Introducer's stock. (Danish Grown Seed.) No. **76.** ¼ lb. **$2.75,** Oz. **90c.,** Pkt. **10c.**

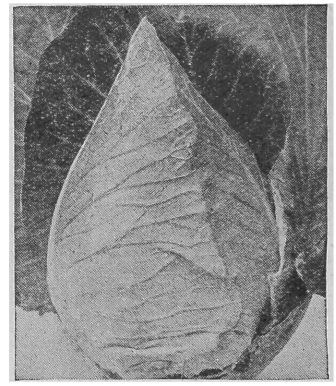
BABY HEAD—Extra early, very short stemmed, the heads nearly resting on the ground; heads round and flat, with few outside leaves, which permits of close planting. No. **77.** ¼ lb. **$2.75.** Oz. **90c.,** Pkt. **10c.**



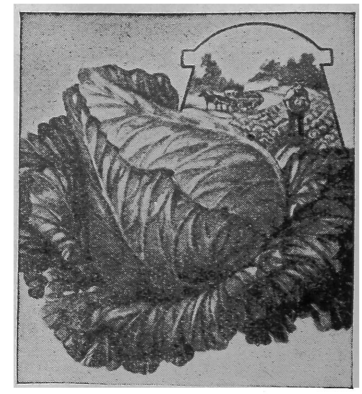
COPENHAGEN MARKET CABBAGE.



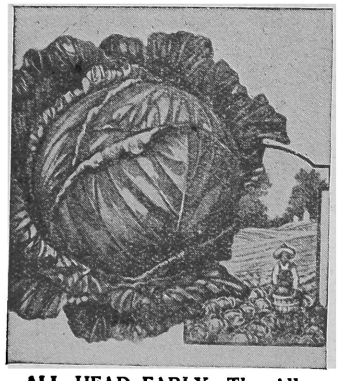
GOLDEN ACRE—Extra Early Round Head—Head perfectly round, leaves saucer-shaped. Matures in only 80 days from date of sowing and is one of the earliest Cabbages in existence. Head measures nine inches in diameter. Average weight five pounds. A most desirable variety in every way and highly recommended. Danish Grown Seed. No. **74.** ¼ lb. **$6.00,** Oz. **$2.00,** Pkt. **25c.**



EARLY JERSEY WAKEFIELD—This Cabbage is dwarf and compact and produces heads at a very early period which are remarkably hard, solid and which are pyramidal in shape, having a blunted or rounded peak. It is one of the best varieties for spring and early summer in the private garden. No. **80.** ¼ lb. **$2.00,** Oz. **70c.,** Pkt. **10c.**



EARLY WINNIGSTADT (Extra)—The heads are of the same size as the Jersey Wakefield, but more sharply pointed and not so early. The leaves are a rich dark green, slightly glossy and most tightly folded, the heads being the hardest of any early cabbage. Popular for early winter use. No. **85.** ¼ lb. **$2.00,** Oz. **70c.,** Pkt. **10c.**



ALL HEAD EARLY—The All-Year Round Large Flat-Head Cabbage—The deep flat heads are remarkably solid and are more uniform in color and size than any other variety. The earliest of large cabbages. It is a money maker for gardeners, and has proven itself adaptable to a wide range of both soil and climate. No. **75.** ¼ lb. **$2.00,** Oz. **70c.,** Pkt. **10c.**

GLORY OF ENKHUIZEN—This grand Holland Cabbage is one of the best either for an early or second early sort which will keep for use until December or January. The heads are frequently twice as large as the Old Early Flat Dutch and weigh three times as much. The large solid heads are fine ribbed and of first quality. The outer leaves are very small, and do not crowd when closely planted. Excellent for Sauer Kraut. Holland Grown Seed. No. **81.** ¼ lb. **$2.25,** Oz. **75c.,** Pkt. **10c.**

KILLS CABBAGE WORMS

SLUG SHOT—HAMMOND'S—One of the best known remedies for destroying cabbage worms. Can also be used to splendid advantage in almost all soft shelled insects that infest the garden. 1 lb. **25c.,** 5 lbs. **90c.,** 100 lbs. **$15.00.** Ex-Warehouse, Toronto.

CABBAGES, CAULIFLOWER AND ALLIED VEGETABLES. By Allen. Deals with the subject in a masterly manner in detail. $1.00.

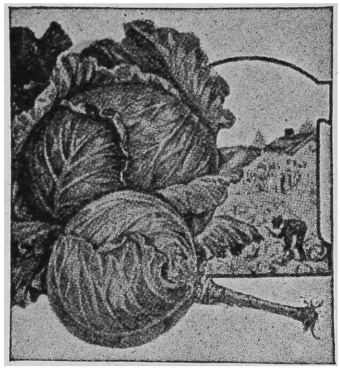


GLORY OF ENKHUIZEN No. 81. Oz. 75c., Pkt. 10c.

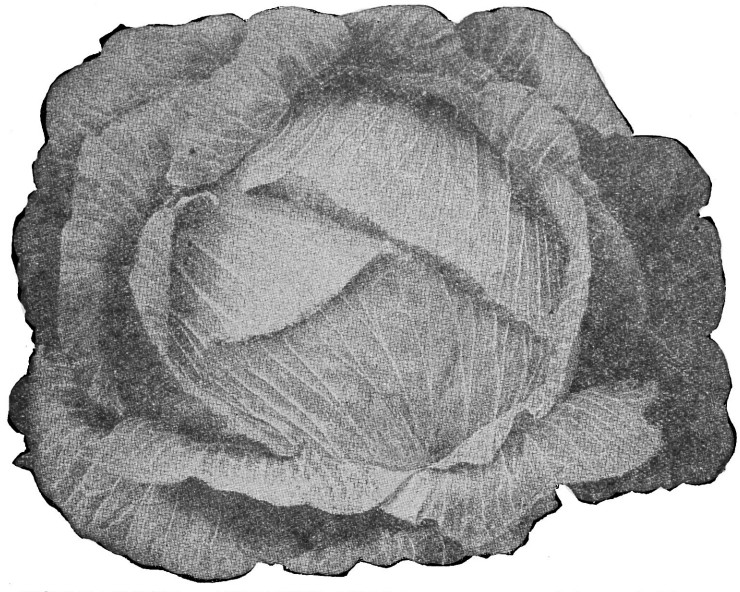
COPENHAGEN MARKET CABBAGE IS KING OF EARLY CABBAGE. No. 76. Oz. 90c.; Pkt. 10c.

SEE PAGE 11 FOR RENNIE'S XXX EARLY SUMMER CABBAGE

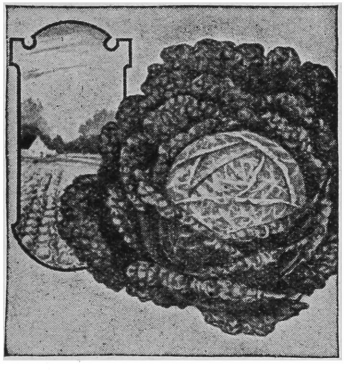
CABBAGE—Many Popular Varieties



DANISH BALLHEAD (SHORT STEM)—Original strain, seed direct from Denmark. The most popular Cabbage for winter, because of the great solidity and excellent keeping qualities of the heads. The magnificent heads are round in form, very hard and solid. Danish grown seed. No. **93.** ¼ lb. **$2.25.** Oz. **75c.,** Pkt. **10c.**

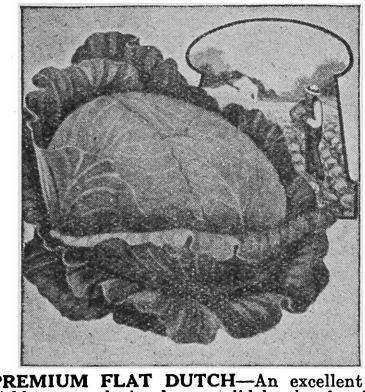


WORLD BEATER or IMPROVED AUTUMN KING—One of the good old time varieties, and probably the finest of all large, late drum-head cabbage grown at the present day. The heads are of enormous size, flat and dull green in color, while the interior portion is white, crisp, fine-grained and tender. No. **96.** ¼ lb. **$2.25.** Oz. **75c.,** Pkt. **10c.**

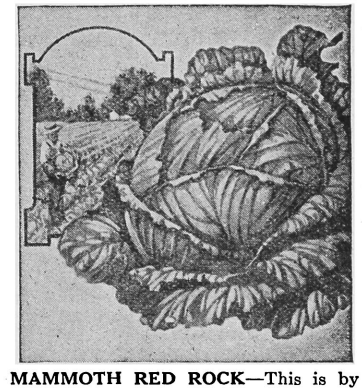


PERFECTION DRUMHEAD SAVOY—Heads large and very finely curled, short stem and compact grower, an excellent keeper. Partakes of the size of the Drumhead, with the curled leaves and fine flavor of the Savoy. Far superior to the ordinary imported Drumhead Savoy Cabbage. No. **104.** ¼ lb. **$1.75,** Oz. **60c.,** Pkt. **10c.**

GREEN GLOBE—A very solid Savoy, valuable for market gardener's use. No. **103.** ¼ lb. **$1.75,** Oz. **60c.,** Pkt. **10c.**



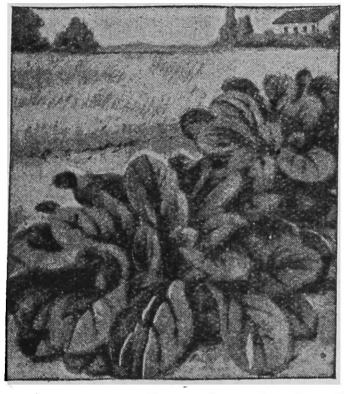
PREMIUM FLAT DUTCH—An excellent late Cabbage, producing large, solid heads of uniform shape, flattened on top. Fully developed heads frequently measure 10 to 12 inches across and weigh 12 to 15 pounds each. Excellent for shipping or winter [storing. No. **91.** ¼ lb. **$1.75,** Oz. **60c.,** Pkt. **10c.**



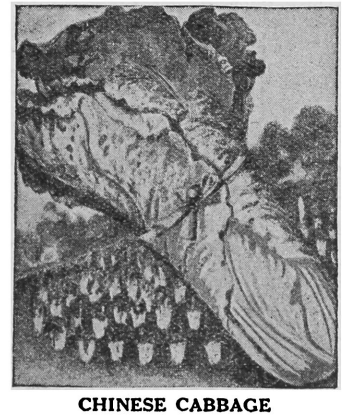
MAMMOTH RED ROCK—This is by far the best, largest and surest-heading Red cabbage ever introduced. The plant is large, with numerous spreading leaves. The head is round, large and solid as a rock. No. **101.** ¼ lb. **$1.75,** Oz. **60c.,** Pkt. **10c.**

DANISH RED STONEHEAD CABBAGE—Produces round or ball-shaped heads, solid, of intense deep red color. The dark coloring, remarkable hardness and large size of heads make it an excellent market type. No. **100.** ¼ lb. **$2.25,** Oz. **75c.,** Pkt. **10c.**

CHINESE OR CELERY CABBAGE—WONG BOK—(Petsai)—Its appearance is attractive, resembling a Cos Lettuce in shape, it is easily grown and does will in nearly all parts of the country. Planting time is July (turnip planting time); early plantings run quickly to seed. Sow in drills 16 to 20 inches apart, thin seedlings out two or three times. This vegetable may by used as salad; it is mild flavored and can be eaten raw; boiled and minced with butter and seasoned is very delectable. No. **86.** ¼ lb. **$1.75,** Oz. **60c.,** ½ Oz. **35c.,** Pkt. **10c.**



CORN SALAD—Large-leaved Dutch—Treated same as Lettuce. Leaves esteemed a spring salad. No. **160.** Lb. **$3.25,** ¼ lb. **$1.00,** Oz. **35c.,** Pkt. **10c.**



CHINESE CABBAGE

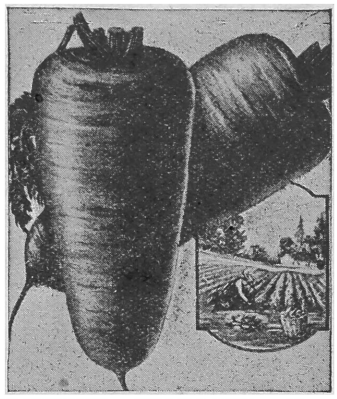
OUR STRAIN OF DANISH BALLHEAD—SHORT STEM—IS VERY PROFITABLE. No. 93. Oz. 75c., Pkt. 10c.

SEE PAGE 11 FOR RENNIE'S XXX AUTUMN-WINTER CABBAGE

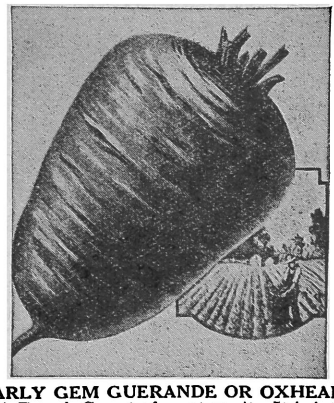
CARROTS

CULTURE—Carrots do best in warm, deep, rather light and fairly fertile soil that is well supplied with humus, or on strong loam, having been in clover and broken the year before. For the earliest crop sow seed of the early short rooted sorts in April or May in drills a foot apart and thin to 2 inches. For main crop, sow in May or June, or for succession even in July, using the longer rooted varieties. The rows for these may be 16 to 20 inches apart, and the plants thinned to 2, 3 or even 4 inches. To raise Carrots for stock, the rows may be made wide enough apart, say 2 to 2½ feet, to allow of cultivation by horsepower. In sowing Carrot or other small seed, expecially during dry weather, pains should be taken to firm the soil well over the seed, either by means of the feet or with the roller.

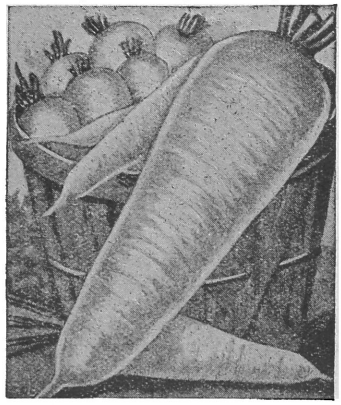
One ounce will sow 100 feet of drill; 3 to 4 pounds for an acre.



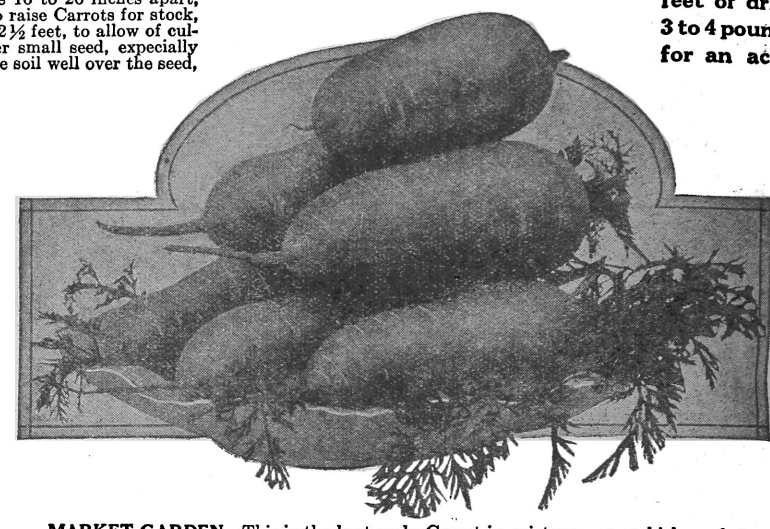
CHANTENAY HALF-LONG (Stump-Rooted)—A very splendid type of the half-long stump-rooted carrot. Averages six to seven inches in length, broad at the neck narrowing gradually to a blunt end. The flesh is rich orange-red, free from core, tender, fine flavored, and of excellent table quality. No. **105.** Lb. **$2.35,** ¼ lb. **80c.,** Oz. **25c.,** Pkt. **10c.**



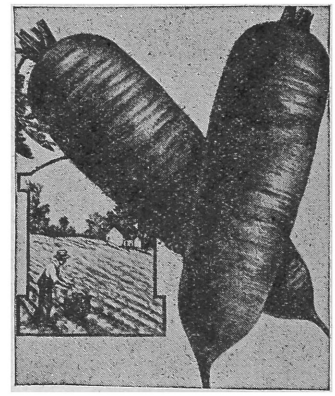
EARLY GEM GUERANDE OR OXHEART—A French Carrot of great merit. It is intermediate between half-long and Horn varieties and perfectly distinct. Almost coreless. The shape is nearly oval, and the color and quality all that can be required. No. **106.** Lb. **$2.35,** ¼ lb. **80c.,** Oz. **25c.,** Pkt. **10c.**



No. **561.** MAMMOTH SHORT WHITE.



MARKET GARDEN—This is the best early Carrot in existence, one which market gardeners should plant for their main crop. It grows about six inches long, stump rooted, very smooth, deep red, fine grained, sweet. An excellent table sort. Our seed is most carefully selected. No. **109.** Lb. **$2.40.** ¼ lb. **85c.,** Oz. **30c.,** Pkt. **10c.**



HALF-LONG SCARLET NANTES (Stump-Rooted)—The skin is smooth, flesh red, and almost without any core or heart. It is an excellent carrot for forcing, and for fine quality and perfect shape can hardly be surpassed. No. **110.** Lb. **$2.35,** ¼ lb. **80c.,** Oz. **25c.,** Pkt. **10c.**

HALF-LONG DANVERS—One of the best known second early varieties. Roots 6 to 8 inches long tapering to a blunt point. Flesh deep orange, tender and of good quality. No. **108.** Lb. **$2.35,** ¼ lb. **80c.,** Oz. **25c.,** Pkt. **10c.**



RED ST. VALERY (Henderson's Intermediate)—A desirable Carrot, longer than Danvers, tapering abruptly with pointed roots, often called Pointed Danvers. Its color is a rich reddish-orange. Produces satisfactory yield for stock purposes. No. **112.** Lb. **$2.35.** ¼ lb. **80c.,** Oz. **25c.,** Pkt. **10c.**

FIELD CARROTS

MAMMOTH SHORT WHITE—Produces roots of immense and uniform size, clean, broad and heavy at the shoulder, tapering smoothly to a point. A sure cropper and extra heavy yielder; valuable for its excellent long-keeping qualities and the high percentage of nutriment. No. **561.** Lb. **$2.20,** ¼ lb. **65c.,** Oz. **20c.**

LARGE WHITE BELGIAN—Attains a length of one foot. A heavy yielder. Flesh and skin white. A favourite stock carrot. No. **565.** Lb. **$2.20.** ¼ lb. **65c.,** Oz. **20c.**

LONG ORANGE BELGIAN—An improved Long Yellow Carrot of the strongest and purest strain on the market. No. **566.** Lb. **$2.20,** ¼ lb. **65c.,** Oz. **20c.**

CAULIFLOWER

MATCHLESS SPRING—One of the best early, large growing kinds; forms a large head which is solid, crisp and under unfavorable conditions will form heads more frequently than any other variety. No. **117.** Oz. **$5.00,** ¼ Oz. **$1.50,** Pkt. **25c.**



566-565 LONG ORANGE and WHITE BELGIAN

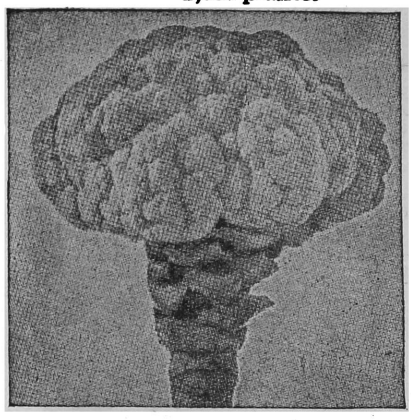
HALF-LONG SCARLET NANTES IS AN IDEAL MAKKET CARROT. No. 110. ¼ lb. 80c., Oz. 25c., Pkt. 10c.

SEE PAGE 11 FOR RENNIE'S XXX TABLE CARROT

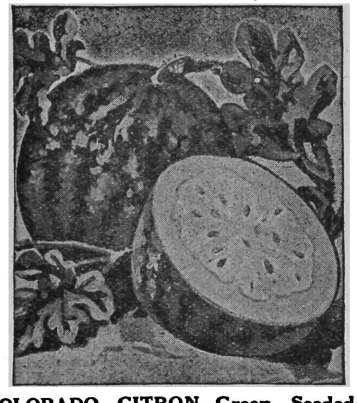
CAULIFLOWER

One ounce of seed will produce about 2,000 plants.

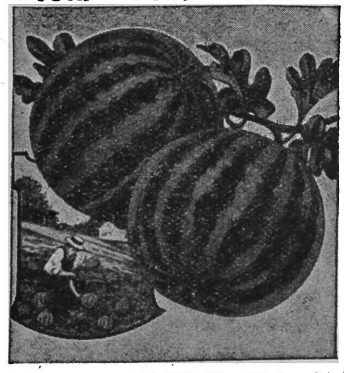
CULTURE—Cauliflower can be grown well in a deep rich soil and an abundance of moisture, which in dry seasons must be applied artificially. Frequent and vigorous hoeing and a liberal supply of rich liquid manure, to keep up a continuous and rapid growth, will produce splendid heads of the most delicate flavor. It facilitates blanching if the leaves are gathered loosely together and tied over the top of the head. Sow the seed the same as cabbage.



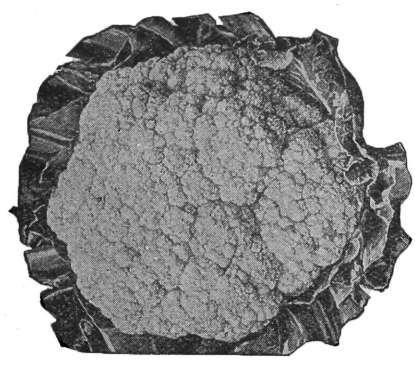
DANISH DROUTH-RESISTING or Dry Weather Cauliflower—Produces large white heads similar to "World's Best Snowball." It is about one week later in heading than the Snowball. While especially adapted for growing in dry locations, it will produce heads equally as fine as the best varieties in more favorable situations. No. **115.** Oz. **$5.00,** ½ Oz. **$2.75,** ¼ Oz. **$1.50,** Pkt. **25c.**



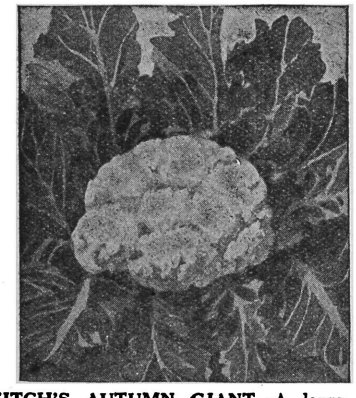
COLORADO CITRON, Green Seeded—Grows very large, is round and smooth and produces a heavy crop. The preserves made from it are very fine. No. **231.** Lb. **$2.25,** ¼ lb. **75c.,** Oz. **25c.,** Pkt. **10c.**



RED-SEEDED CITRON, For Preserving—Has a handsomely striped and marbled light green skin, and red seeds. Makes beautiful, nearly transparent preserves, for which purpose is extensively used. No. **232.** Lb. **$2.25,** ¼ lb. **75c.,** Oz. **25c.,** Pkt. **10c.**



EARLIEST DWARF ERFURT (Extra Selected)—The earliest among early Cauliflowers. A sure header. Customers pronounce it the most profitable in cultivation. Remarkable for reliability in heading. Very dwarf, with solid pure white heads of superior quality. No. **118.** Oz. **$5.00,** ½ Oz. **$2.75,** ¼ Oz. **$1.50,** Pkt. **25c.**

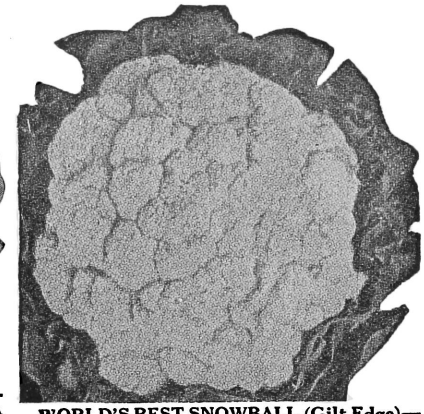


VEITCH'S AUTUMN GIANT—A large late cauliflower producing compact, white heads thoroughly protected by the leaves. Recommended to gardeners in British Columbia where growers have found it most satisfactory in every way. No. **122.** Oz. **$2.00,** ½ Oz. **$1.15,** ¼ Oz. **75c.,** Pkt. **10c.**

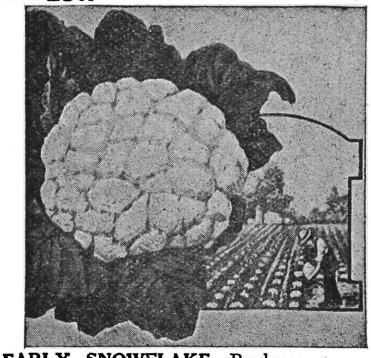


UPLAND CRESS (Barbarea Vulgaria)—Resembles Water Cress so much in taste that the difference is scarcely discernible. Of easy culture, and can be grown easily for two years without resowing. A very popular variety. No. **161.** ¼ lb. **$2.25,** Oz. **75c.,** Pkt. **10c.**

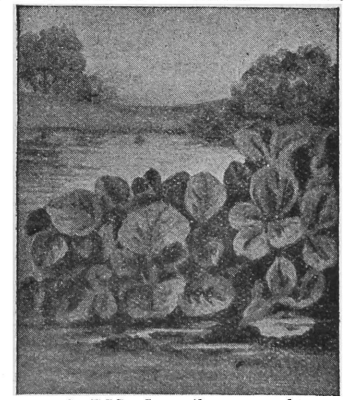
EXTRA CURLED CRESS—Standard sort, very fine for salads; may be cut two or three times; the leaves while young have a warm pungent taste. No. **162.** Lb. **$1.25,** ¼ lb. **50c.,** Oz. **20c.,** Pkt. **10c.,**



WORLD'S BEST SNOWBALL (Gilt Edge)—This strain is imported direct, exclusively for our large market garden trade, from the most famous European grower of the "Snowball" Cauliflower. The large, handsome heads, measuring eight to ten inches across, are pure snowy white, very close, compact, and of the finest quality. The heads are so extremely solid and deep and nearly globe-shaped that they weigh heavier than most other Cauliflowers of the same size. No. **116.** Oz. **$5.00,** ½ Oz. **$2.75,** ¼ Oz. **$1.50,** Pkt. **25c.**



EARLY SNOWFLAKE—Produces a good white head, which is solid, compact and of fine quality. No. **119.** Oz. **$2.50,** ½ Oz. **$1.35,** ¼ Oz. **80c.,** Pkt. **10c.**



WATER CRESS—Is easily grown along margins of ponds and streams, where it increases both by spreading roots and seeding. Has a pleasant pungent flavor. Growing Water Cress should prove a profitable enterprise where conditions are favorable. No. **164.** ¼ lb. **$3.00,** Oz. **$1.20,** Pkt. **15c.**

A BOOK—CABBAGES, CAULIFLOWER AND ALLIED VEGETABLES, by ALLEN—$1.00
OUR CULTURAL LEAFLET "CABBAGE AND CAULIFLOWER" FREE WITH ORDER. ASK FOR IT.
SEE PAGE 11 FOR RENNIE'S XXX SNOWBALL CAULIFLOWER

CELERY

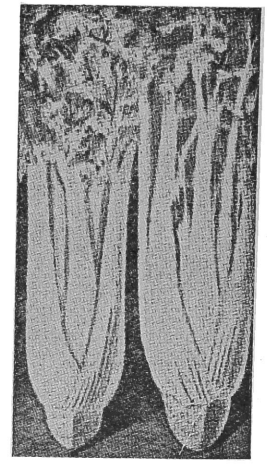
CULTURE—One ounce will sow a bed of nine square yards, and produce about 3,000 plants.

Seed should be sown in boxes or in hot beds in March for early use, and in April for late use. When plants are large enough they should be transplanted into trenches about 10 inches deep and 15 inches wide into the bottom of which has been worked 4 or 5 inches of well-rotted manure. As the plants grow the earth should be kept drawn up around them to keep the stalks from spreading. Give plenty of water at all times.

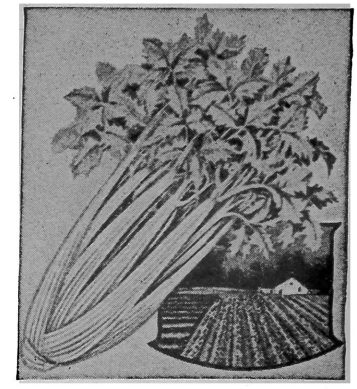
All Celery Seed offered by us is produced from the best strains obtainable



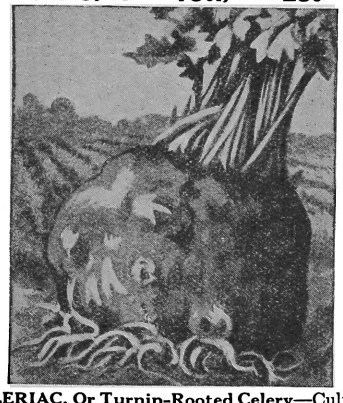
PARIS GOLDEN YELLOW (Self Blanching Extra Select)—(True French grown Seed).—This is the best of all "Self-Blanching" varieties. It is ready for use nearly as early as the White Plume, is larger in size and finer in quality. It is of dwarf, compact habit, with thick solid stocks, which blanch easily to a clear waxen color. The stocks are crisp and free from stringiness, and of a most desirable flavor. No. **127.** Oz. **$2.25,** ½ Oz. **$1.25,** ¼ Oz. **75c.,** Pkt. **25c**



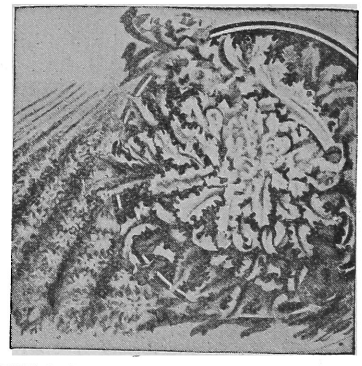
GIANT WHITE, IMPROVED STRAIN of PASCAL—Grows taller than Paris Golden, and the stalks are remarkably large, thick, solid and entirely stringless. It is the largest celery grown as regards width and thickness of stalks. Always very crisp and brittle, snapping like glass. The best keeper of all Celeries. No. **129.** ¼ lb. **$2.00,** Oz. **75c.,** Pkt. **10c.**



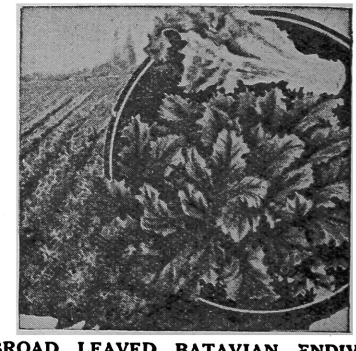
EARLY WHITE PLUME—Handsome, crisp and solid; of a rich, nutty flavor; unsurpassed for fall and early winter. White Plume is the earliest Celery known. A comparatively easy variety to grow, as it is fairly hardy and being naturally white, is easy to blanch. No. **128.** ¼ lb. **$2.00,** Oz. **75c.,** Pkt. **10c.**



CELERIAC, Or Turnip-Rooted Celery—Culture is the same as celery, but as the roots are the edible portion it requires no hilling. Flesh is pure white, tender and of excellent flavor and quality. Celeriac deserves to be grown much more than it is, as the roots are used for flavoring soups and salads, or are boiled like turnips, having the pleasant celery taste. No. **135.** ¼ lb. **$1.75,** Oz. **60c.,** Pkt. **10c.**



GREEN OR MOSS CURLED ENDIVE—This is an important fall and winter salad. Hardy variety; most desirable for home use or market garden. Deep green leaves, beautifully cut and curled; easily blanched. No. **189.** ¼ lb. **$1.00,** Oz. **35c.,** Pkt. **10c.**



BROAD LEAVED BATAVIAN ENDIVE (Escarole)—Broad, thick and slightly wrinkled leaves; form very large heads, which are much used in soups. No. **190.** ¼ lb. **$1.00.** Oz. **35c.,** Pkt. **10c.**



GARLIC SETS—A bulbous root of the onion type, used for flavoring. Culture same as onion, except that the sets should be divided and planted in rows 1 to 3 feet apart, putting the sets 6 inches apart in rows, and one inch deep. When the top turns yellow take up and dry in the shade. No. **191.** 5 lbs. **$2.25,** Lb. **60c.**



DANDELION, Improved Thick Leaved—Dandelion is fast becoming the favorite spring green on the market. An improvement on the common sort, the leaves being double the size. No. **186.** Oz. **$1.50,** Pkt. **15c.**



IMPROVED NEW YORK EGG PLANT, LARGE PURPLE—Absolutely spineless; of finest type of this standard variety. The plants grow low, stalky and branching, bearing early and almost continuously. The fruits are large and satiny smooth, of a rich purple color. No. **187.** Oz. **$1.50,** Pkt. **10c.**

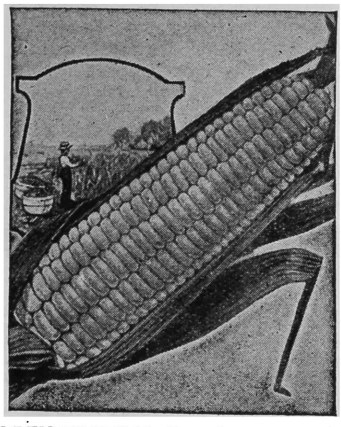
CELERY CULTURE—by W. R. BEATTIE—A PRACTICAL GUIDE. $1.00

PARIS GOLDEN YELLOW CELERY IS STILL A BIG LEADER. TRUE FRENCH SEED. No. 127. Pkt. 25c.

SEE PAGE 11 FOR RENNIE'S XXX GOLDEN SELF-BLANCHING CELERY

SWEET CORN

1 lb. for 100 hills; 15 lbs. for an acre.

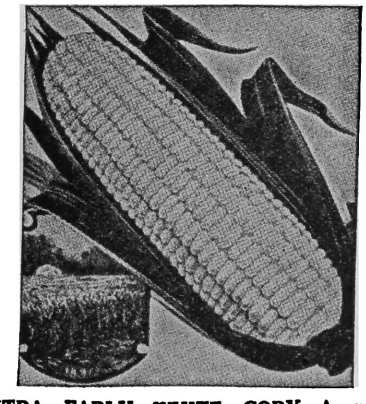


GOLDEN BANTAM—Is a distinctly first early sort. The grains are a rich, creamy golden color, and meltingly tender, with a most delicious flavor when cooked. The ears are between 5 and 7 inches long, well protected by a close folding, firm husk. This is a variety we can strongly recommend for extra earliness, extra hardiness, fine quality, tenderness and delicious flavor. No. **148.** 5 lbs. **$2.30,** Lb. **55c.,** ¼ lb. **20c.,** Pkt. **10c.**

EARLY MARKET (60 Day-Make-Good)—A first early Corn with decided merit for the market gardener, being the first large-eared white sweet corn in the market. Plant growth about 3½ feet, ears close to the ground. Ears 6 to 7 inches long, blocky in form. 12 to 14 rowed, with exceptionally white grain. No. **142,** 5 lbs. **$3.25,** Lb. **80c.,** ¼ lb. **25c.,** Pkt. **15c.**

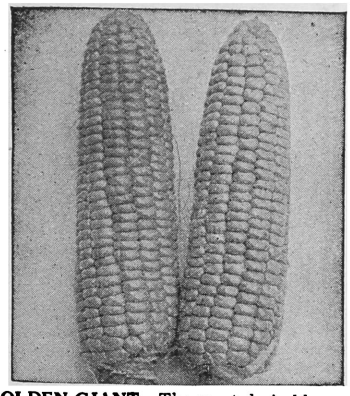
CROSBY'S EARLY SUGAR—Always recognized as a standard sort of sweetest quality; greatly prized and more extensively planted for canning purposes than any other variety. Ears measure seven inches long with ten to twelve rows of grains very closely set which are very white and deliciously tender. Excellent for family use. No. **143,** 5 lbs. **$2.10,** Lb. **50c.,** ¼ lb. **20c.,** Pkt. **10c.**

WHIPPLE'S EARLY WHITE—An extra early variety producing ears 8 inches long and from 16 to 20 rowed. Grains are deep and wedge shaped, of pearly whiteness and high in sugar content. Stalks are 5 to 6 ft. high, and often bear two ears. No. **145.** 5 lbs. **$2.75,** Lb. **65c.,** ¼ lb. **25c.,** Pkt. **10c.**



EXTRA EARLY WHITE CORY—A great favorite with market gardeners largely on account of its extreme earliness, and the constant and increasing demand for it would go to show that it is being more extensively planted from year to year. Produces ears of good size, sweet and juicy. No. **146.** 5 lbs. **$2.10,** Lb. **50c.,** ¼ lb. **20c.,** Pkt. **10c.**

CULTURE—Plant about the middle of May in rows 4½ feet apart and the seeds placed about 8 inches apart in the row, or in hills three feet apart each way, depositing five grains in each hill, covering half-inch deep. For succession, plant every two weeks until July. Do not plant before ground has become warm.



GOLDEN GIANT—The most desirable sweet corn on the market to-day.
It is second early variety producing twelve to sixteen rowed ears twice the size of Golden Bantam and deep golden yellow kernels; gives nearly four times the yield per acre and in flavor it is equal to the Golden Bantam. No. **150.** 5 lbs. **$3.25,** Lb. **80c.,** ¼ lb. **25c.,** Pkt. **10c.**

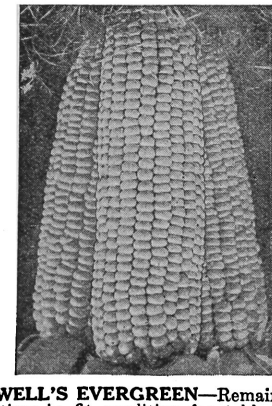
EARLY DIGHTON—(**Improved Red Cob, Cory Type**)—One of the earliest varieties of Sweet Corn. Stalks are usually a little under 4 ft., and usually bear two ears to stalk. An extra good quality bearing ears of from 6 to 7 inches long, 8 to 10 round, and white in color. Very profitable for market growers. No. **144.** 5 lbs. **$3.25,** Lb. **80c.,** ¼ lb. **25c.,** Pkt. **10c.**

WHIPPLE'S EARLY YELLOW—A splendid early variety remarkably productive, and yields a cob of splendid flavor. Kernels are of good size, and of a rich yellow color. Growers will find this a most satisfactory sort. No. **147,** 5 lbs. **$3.25,** Lb. **80c.,** ¼ lb. **25c.,** Pkt. **10c.**

GOLDEN SUNSHINE—The earliest of the Golden Bantam type, maturing a week to ten days earlier than that variety. More dwarf in habit than Bantam, with ears 6½ inches long. Containing 12 rows of broad, yellow, sweet grains. Especially desirable for its extreme earliness. No. **149.** 5 lbs. **$3.25,** Lb. **80c.,** ¼ lb. **25c.,** Pkt. **15c.**

BLACK MEXICAN—A black-grained variety, sweet and tender. Must be cooked young to avoid blackening in cooking. Ears about eight inches long, eight rowed. Height 6½ feet. No. **153.** 5 lbs. **$2.10,** Lb. **50c.,** ¼ lb. **20c.,** Pkt. **10c.**

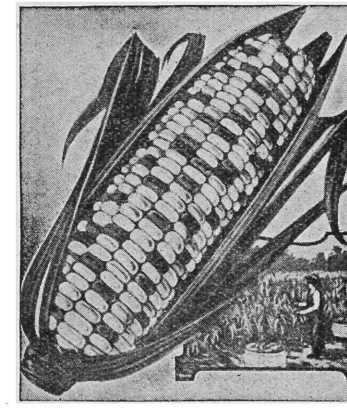
COUNTRY GENTLEMAN—A remarkably delicious corn for the table; ears produced in abundance; sweet and tender. No. **154.** 5 lbs. **$2.30,** Lb. **55c.,** ¼ lb. **20c.,** Pkt. **10c.**



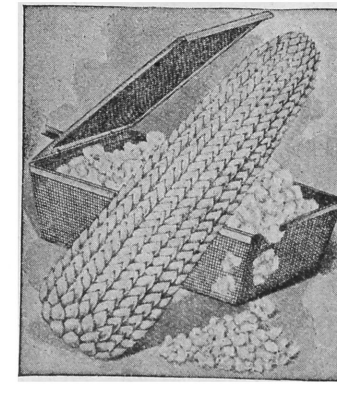
STOWELL'S EVERGREEN—Remains for a long time in fit condition for table use. A great favorite; large and delicious. Highly recommended. No. **157.** 5 lbs. **$2.30,** Lb. **55c.,** ¼ lb. **20c.,** Pkt. **10c.**



BANTAM GOLDEN EVERGREEN—Is as sweet as "Golden Bantam" and produces a larger cob. It has proven itself a great success with our customers, enabling market growers to furnish merchantable size cobs of Sweet Corn, superior in quality to any other. The kernels are plump, and full under an exceedingly tender cream-colored skin, that fairly melts in the mouth and yields a most exquisite and delicious flavor. No. **159.** 5 lbs. **$2.30,** Lb. **55c.,** ¼ lb. **20c.,** Pkt. **10c.**



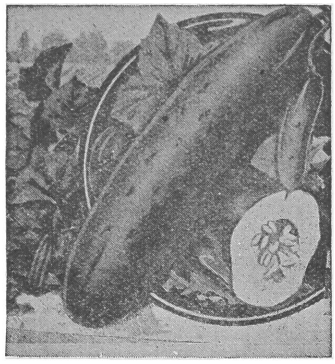
NATIVE SQUAW (Early)—Though not a sweet corn this variety has an excellent flavor. The kernels are of many colors, blue, red, yellow and white on the same cob, which gives an attractive appearance when served for table use. No. **156.** 5 lbs. **$2.10,** Lb. **50c.,** ¼ lb. **20c.,** Pkt. **10c.**



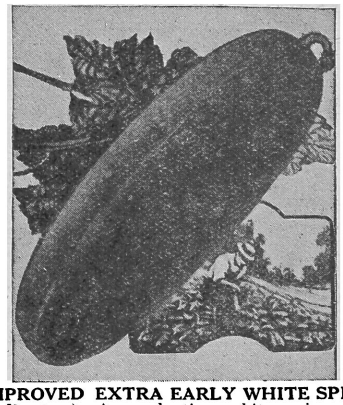
WHITE RICE POP CORN—Very early, fine white variety; ears 4 to 5 inches long. Kernel pointed. Best variety for popping. No. **158.** 5 lbs. **$1.25,** Lb. **30c.,** Pkt. **10c.**

DEDUCT 10c. PER LB. ON ABOVE PRICES IF ORDERED BY EXPRESS OR FREIGHT AT YOUR EXPENSE
SEE PAGE 11 FOR RENNIE'S XXX EARLY SWEET TABLE CORN

Cucumber



DAVIS PERFECT—Dark rich, glossy-green in color, slim and symmetrical in shape, 10 to 12 inches in length, of splendid table quality and highly productive. In appearance, color, shape and flavor it is equal to the hothouse varieties. Desirable alike for indoor and outdoor planting, and readily commands the highest price in competition with other sorts. Fine for growing in frames. No. **166.** ¼ lb. **75c.,** oz. **25c.,** pkt. **10c.**



IMPROVED EXTRA EARLY WHITE SPINE (Arlington)—A productive white spine Cucumber of average size, seven to eight inches in length, with broad and showy foliage. The fruits are straight, light green with white spines, and are crisp, tender and of good flavor. Very desirable for the home garden. No. **174.** ¼ lb. **75c.,** oz. **25c.,** pkt. **10c.**

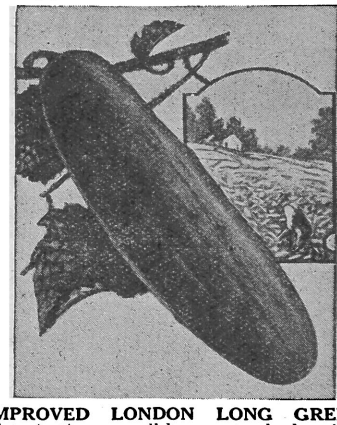


SNOW'S PICKLING—An early maturing, very small, dark green cucumber, cylindrical, square ended and very popular with the growers of small pickles. Meets in all respects the requirements of those who want an ideal bottle pickle. No. **181.** ¼ lb. **75c.,** oz. **25c.,** pkt. **10c.**

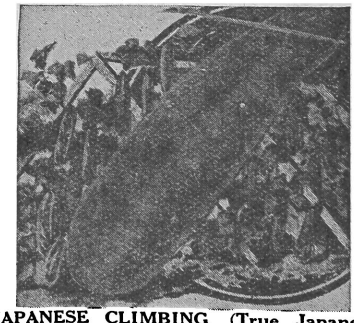
CULTURE—Plant from the middle of May to middle of June, in hills four feet apart each way, elevating the hills a little above the level of the ground. Keep the ground loose and clear of weeds, thin out, leaving four thrifty plants to a hill. **1 oz. to 50 hills, 2 to 3 lbs. in hills for an acre.**



FORDHOOK FAMOUS WHITE SPINE—Very productive, handsome and attractive in appearance. The fruits retain their dark green coloring and crisp freshness after pickling. No. **168.** ¼ lb. **75c.,** oz. **25c.,** pkt. **10c.**



IMPROVED LONDON LONG GREEN (Extra)—A very well known standard variety about one foot in length, of most excellent quality and when young makes the best of pickles. Vines are vigorous and very productive. Our strain of this valuable sort is unsurpassed, being carefully selected from the best fruits. No. **175.** Lb. **$2.25,** ¼ lb. **75c.,** oz. **25c.,** pkt. **10c.**

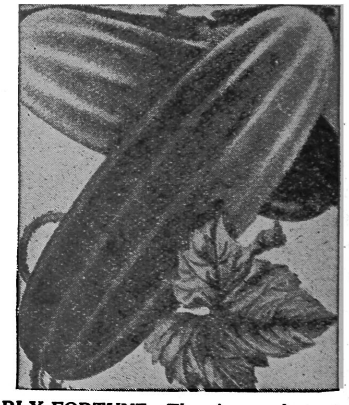


JAPANESE CLIMBING (True Japanese Grown)—A distinct and valuable type, may be grown on a trellis, taking up less room in the garden and keeping the fruits up from the ground and clean. It produces large, fine fruits, adapted for either slicing, salads or pickling, and thrives during dry, warm summers. No. **183.** ¼ lb. **$1.00,** oz. **30c.,** pkt. **10c.**

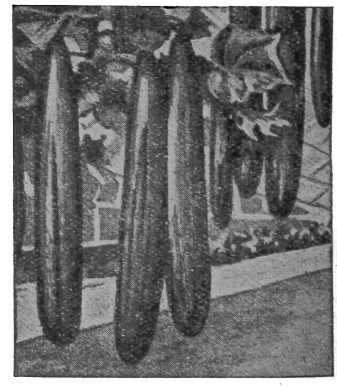
WHITE WONDER—A White Cucumber which is exceedingly fine in quality. Fruit produced in clusters, is symmetrical, short, blocky and rounded at both ends. Its color makes it one of the finest vegetables for exhibition at fairs, and it never fails to win a prize. No. **165.** ¼ lb. **$1.00,** oz. **35c.,** pkt. **15c.**



CHICAGO PICKLING—This is one of the best and most prolific Cucumbers for producing pickles of medium size, for both home use and market. The vines are extremely vigorous and healthy, yielding a large number of fruits if kept gathered at the proper stage. Skin extremely thin, tender and free from toughness when pickled. If allowed to grow nearly full size, fruits are of excellent table quality. No. **176.** ¼ lb. **75c.,** oz. **25c.,** pkt. **10c.**



EARLY FORTUNE—The vines make a strong and vigorous growth, producing abundant crops of Cucumbers, which are slightly longer than Arlington White Spine, more cylindrical in shape and have a very dark green skin. The flesh is thick, seed cavity relatively small and the quality excellent. This variety is one of the best introduced in years. No. **180.** ¼ lb. **75c.,** oz. **25c.,** pkt. **10c.**



ENGLISH FORCING CUCUMBERS—ROLLISON'S TELEGRAPH—These produce remarkably long and very solid fruits, with few and small seeds. Rollison's Telegraph is not recommended for open ground culture.

Our seed is from the best English strains. Light green, smooth skin; length from 14 to 16 inches; an abundant cropper. No. **184.** ⅛ oz. **$1.25,** pkt. (ten seeds) **25c.**

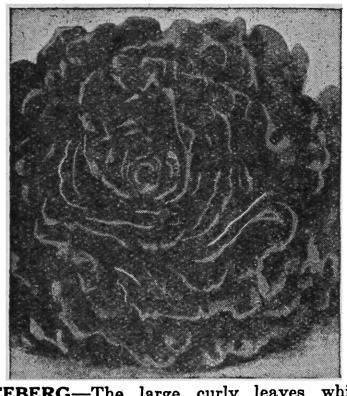
SNOW'S PICKLING CUCUMBER IS THE BEST.—THE MOST PROFITABLE. No. 181—¼lb. 75c., Oz. 25c., Pkt. 10c.

SEE PAGE 12 FOR RENNIE'S XXX TABLE CUCUMBER

LETTUCE



NEW YORK HEAD LETTUCE
New York or Wonderful—The leader of summer head lettuces. Immense heads of unusual size and solidity. The interior blanches beautifully, creamy-white, crisp, tender, delicious and is free from any trace of bitterness. As a standard hot-weather summer Lettuce it has no equal. No. **200.** Lb. **$4.25,** ¼ lb. **$1.50,** Oz. **50c.,** Pkt. **10c.**



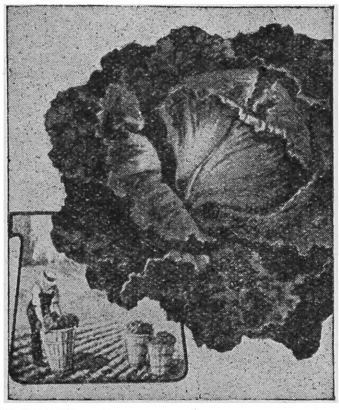
ICEBERG—The large curly leaves which cover the outside of the solid heads of this Lettuce are of a bright, light green, slightly tipped with red on edges. It is always crisp and tender. No. **206.** ¼ lb. **$1.50,** Oz. **50c.,** Pkt. **10c.**



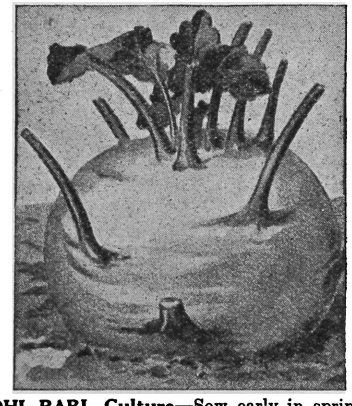
SILVER COS OR CELERY LETTUCE—We introduce this variety as the finest and most highly selected White Cos Lettuce in cultivation; it is of largest size, perfect form, self-folding, and very crisp; it does not easily run to seed, is of very superior quality and grand for exhibiting. No. **218.** ¼ lb. **$1.50,** Oz. **50c.,** Pkt. **10c.**



UNRIVALLED BIG BOSTON—Forms large, compact, buttery heads, and is slow to shoot to seed. The general character is similar to the original "Big Boston", except that the color is a lighter green. No. **201.** ¼ lb. **$1.50,** Oz. **50c.,** Pkt. **10c.**



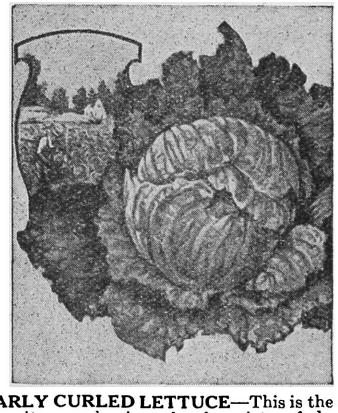
NONPAREIL CABBAGE-LETTUCE—One of the most desirable later summer lettuces. The plant is compact and forms a large, cabbage-like head which remains in condition longer than most heading sorts. The inner leaves are white, very crisp and sweet. This thin-leaved, curly, tight-heading sort is very extensively used for the kitchen garden as well as market. No. **210.** ¼ lb. **$1.50,** Oz. **50c.,** Pkt. **10c.**



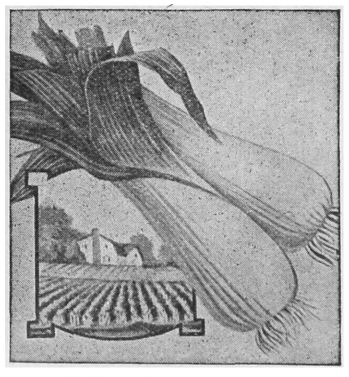
KOHL-RABI, Culture—Sow early in spring in drills 14 inches apart, and thin to six inches. Cultivate like turnips or early cabbage.
EARLIEST WHITE—Greenish white outside, with clear white flesh within. Smooth, short leaf; good for forcing; fine in quality. No. **193.** ¼ lb. **$1.75,** Oz. **60c.,** Pkt. **10c.**
IMPROVED GREEN GOLIATH—Very large, No. **194.** ¼ lb. **$1.75,** Oz. **60c.,** Pkt. **10c.**
EARLIEST PURPLE—Same in every respect as Earliest White, except in outside Color. No. **195.** ¼ lb. **$1.75,** Oz. **60c.,** Pkt. **10c.**



GRAND RAPIDS (Forcing)—For forcing in the greenhouse this lettuce is thoroughly dependable. It matures quickly and is of a large size, handsome appearance; crisp and tender. The leaves are large, light green, quite crimpled throughout, but especially frilled at the border. They grow compactly without forming a distinct head, are of firm texture, and a good quality either for family use or for shipping. Can be planted later than most sorts as its vigorous growth enables it to withstand the summer heat. No. **204.** ¼ lb. **$1.50,** Oz. **50c.,** Pkt. **10c.**



EARLY CURLED LETTUCE—This is the old favorite popular loose-head variety of dwarf, compact habit. Matures in 40 days. The curly leaves are large, yellowish green with finely curled edges. Crisp and tender, hardy and withstands heat and drought. No. **214.** ¼ lb. **$1.50,** Oz. **50c.,** Pkt. **10c.**

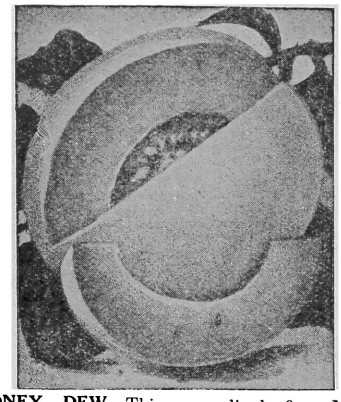


ENGLISH FLAG LEEK (Broad Leaved)—The long, thick neck of leeks is excellent for stews, soups, or when creamed. This is a strong growing variety producing large, thick stems which have a sweet flavor when properly blanched. The plants require a rich and well-matured soil. No. **196.** Lb. **$3.00,** ¼ lb. **$1.00,** Oz. **35c.,** Pkt. **10c.**

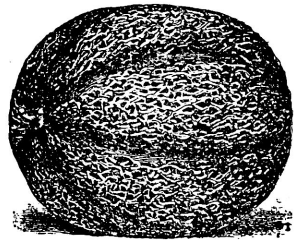
NEW YORK OR WONDERFUL LETTUCE IS BECOMING VERY POPULAR—No. 200. Oz. 50c., Pkt. 10c.
SEE PAGE 12 FOR RENNIE'S XXX SOLID HEAD LETTUCE

MUSKMELON

1 oz. for 60 Hills



HONEY DEW—This exceedingly fine Melon commands a high price in some markets where it has become known. The fruit has a smooth, almost white rind and measures about eight inches in diameter by ten inches long. The flesh is green, thick and of peculiar sweet flavor, resembling that of a well ripened banana. No. **219.** ¼ lb. **$1.10.** Oz. **35c.,** Pkt. **10c.**

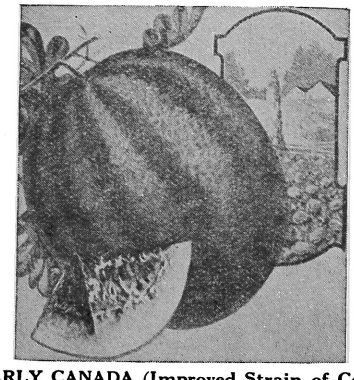


MILLER'S CREAM OR OSAGE—A remarkably good variety of large size and delicious flavor, flesh rich salmon, very thick and solid. No. **227.** ¼ lb. **90c.,** Oz. **30c.,** Pkt. **10c.**

PAUL ROSE (Salmon Fleshed)—Very heavy cropper, ripening an enormous number of fruits early in season. Flesh is salmon-colored, very deep and of fine melting character, with thin tough rind. No. **224.** ¼ lb. **90c.,** Oz. **30c.,** Pkt. **10c.**

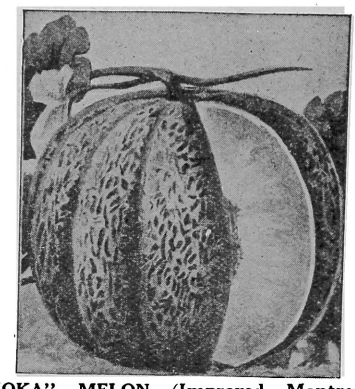
WATERMELON

Prices: ¼ lb. **75c.,** Oz. **25c.,** Pkt. **10c.**
Sow 1 oz. for 30 hills.



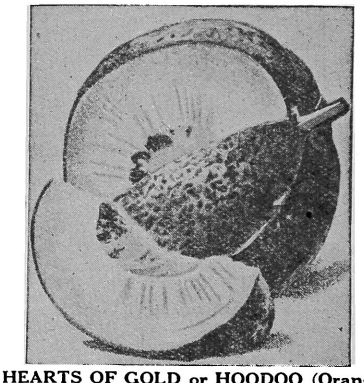
EARLY CANADA (Improved Strain of Cole's Early)—This early watermelon is, we believe, the sweetest ever put before the public. It is of medium size, with beautiful clear pink, solid flesh and of perfect quality. No. **235.**

HUNGARIAN HONEY—Very luscious, of good size, round and productive, skin medium dark green, flesh bright red and of excellent quality and flavor. No. **239.**

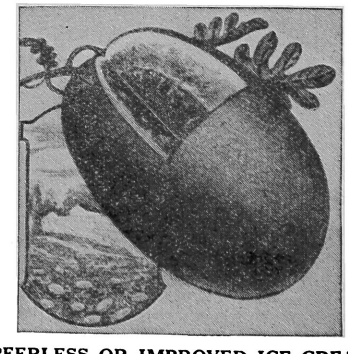


"OKA" MELON (Improved Montreal Melon)—This melon is the result of patient selection and crossing to produce a delicious, sweet and juicy melon, that for flavor, appearance, and quality, would outclass anything else on the market. Beautifully netted with a bright salmon flesh, that is very thick. Bears good sized fruit weighing up to 10 lbs. No. **220.** Pkt. **25c.**

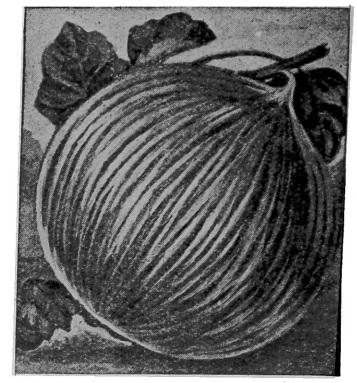
DELICIOUS GOLD LINED ROCKY FORD—The flesh is green with slight golden tint next to the seed cavity, and the flavor is delicious, being remarkably sweet and juicy. Vines are productive and Melons mature early, making it desirable both for the home garden and for shipping. No. **223.** ¼ lb. **90c.,** Oz. **30c.,** Pkt. **10c.**



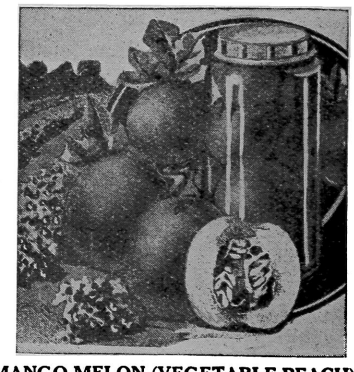
HEARTS OF GOLD or HOODOO (Orange Flesh)—An ideal basket and crate Melon of medium size, round, heavily netted, flesh very thick, of rich orange color, and of the sweetest flavor. The seed cavity is small and the rind is very tough, making it a good shipper; a vigorous grower and a heavy cropper. No. **226.** Lb. **$3.30,** ¼ lb. **$1.10.** Oz. **35c.,** Pkt. **10c.**



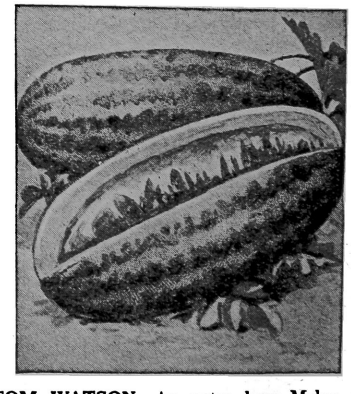
PEERLESS OR IMPROVED ICE CREAM—A watermelon which we strongly recommend for home market or garden culture. Of good size. Color mottled green. Flesh rich scarlet and sweet; rind thin. Vine is very productive. Matures in 85 days. Being thin in the rind, it is not well adapted for shipping. No. **240.**
CITRON—See page 23.



CASSABA-GOLDEN BEAUTY—Ripens in July and continues bearing and ripening all summer and fall, or until frost comes. The later fruits can be stored in a cool house or cellar and will ripen slowly, so that they can be marketed from time to time until late in January or early February. The fruits are about six to eight inches in diameter. The flesh is pure white and very thick. No. **222.** ¼ lb. **$1.10,** Oz. **35c.,** Pkt. **10c.**



MANGO MELON (VEGETABLE PEACH)—Cultivated the same as muskmelons, but used only as mangoes, for preserving, pies or pickling. The fruit has the size, shape and golden color of an orange, and the flesh is snow-white, and makes delicious preserves. Ready to use in about 80 days. No. **230.** ¼ lb. **90c.,** Oz. **30c.,** Pkt. **10c.**



TOM WATSON—An extra long Melon of attractive appearance, uniform in shape and quality. The luscious crimson flesh is "as sweet as honey," melting, and of superb flavor. The average Melon will weigh 35 to 40 pounds. It is very prolific, producing in greatest abundance the large delicious fruits. No. **243.**

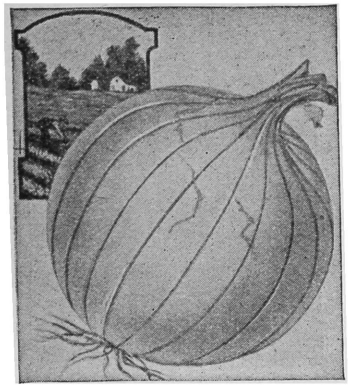
ICEBERG—This is the hardiest Melon we know of—ripens very early, flesh rich deep pink, crisp and melting, remarkably sweet, sugary flavor. Try it. No. **236.**

HOODOO MUSKMELON IS VERY POPULAR—WELL SUITED FOR CANADA. No. 226. Pkt. 10c.
SEE PAGE 12 FOR RENNIE'S XXX QUALITY MELONS

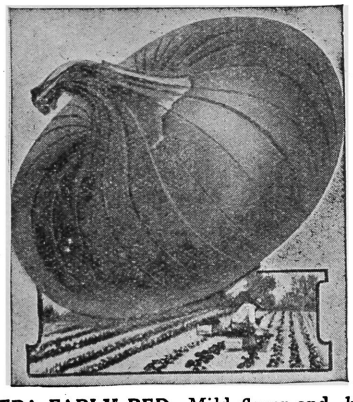
ONIONS

1 oz. to 100 ft. of drill, 5 lbs. to an acre.

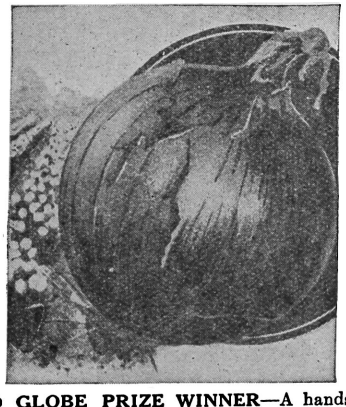
SUREST IN GROWTH—The most essential item in growing Onions for market is good seed—seed that will come up and seed that will produce the variety you want—cheap seed is very poor economy.



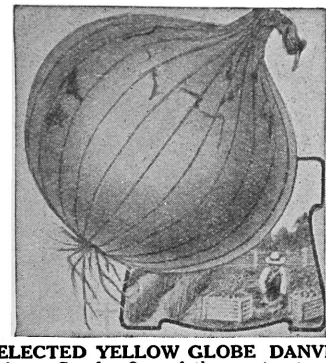
GENUINE GIANT YELLOW PRIZETAKER—The large size and handsome appearance of this Onion makes it equally desirable for the home garden or for market. It is strictly "fancy", and will be found on fruit stands during the fall, where it is sold as Spanish Onion. The true Prizetaker Onion is globe shaped, has pale yellow skin and white flesh. Very mild and of delicate flavor. No. **258.** Lb. **$4.25,** ¼ lb. **$1.50,** Oz. **50c.,** Pkt. **10c.**



EXTRA EARLY RED—Mild flavor and keeps well. The color is a deep rich red, the grain is fine and close, and the onion is solid and heavy. It is hardy, reliable and well adapted for early market. No. **257.** Lb. **$3.75,** ¼ lb. **$1.25,** Oz. **45c.,** Pkt. **10c.**



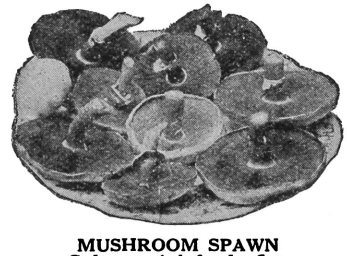
RED GLOBE PRIZE WINNER—A handsome Onion of immense size averaging 9 to 10 inches in circumference, solid, heavy and of perfect globe shape, the skin is of a glossy, deep purplish-red color; flesh close-grained, sparkling white, cooking tender and mild. It is hardy, a splendid keeper, and a big yielder. No. **264.** Lb. **$4.25,** ¼ lb. **$1.50,** Oz. **50c.,** Pkt. **10c.**



SELECTED YELLOW GLOBE DANVERS, Private Stock—One of the most extensively used main crop yellow Onions. Bulbs of medium to large size, uniformly globe-shaped, with small neck, and ripen very evenly. Skin rich coppery yellow; flesh creamy-white, crisp, and of mild flavor. Keeps well; excellent for shipping. A selected strain which has the ripening habit, and small neck of the original Danvers, and yet is more globular, thus giving larger yield. No. **270.** 5 lbs. **$18.00,** Lb. **$4.00,** ¼ lb. **$1.35,** Oz. **45c.,** Pkt. **10c.**

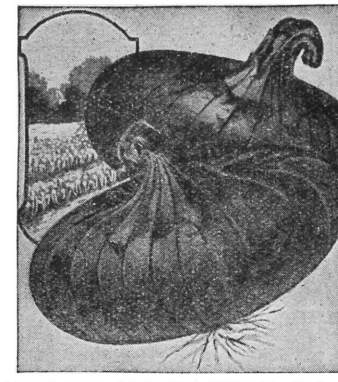


EARLY YELLOW DANVERS—The best known and most generally used flat yellow Onion. Is the most hardy of all varieties for Canada and yields sure and large crops. Color bright orange yellow; flesh white and firm. A good keeper, early and of good size. It is also a good variety for transplanting to get early Onions. One of the standard varieties on our market; where it is often called "Silverskin", although of a bright yellow color. No. **256.** Lb. **$3.75,** ¼ lb. **$1.25,** Oz. **45c.,** Pkt. **10c.**

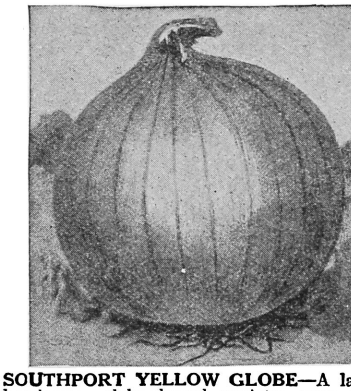


MUSHROOM SPAWN
Culture—Ask for leaflet.
PURE CULTURE SPAWN (Direct Grade)—By a newly discovered process of selection and grafting, the spawn is scientifically propagated so that large, vigorous and finely flavored mushrooms are reproduced. No. **246,** Brick **45c.,** 5 Bricks **$2.00,** not prepaid. Per Brick **70c.,** 5 Bricks **$3.25,** prepaid. No. **247.** In Milk Bottles. Each **$1.50,** Doz. **$15.00.** By express.

Mushroom Culture. By Falconer. $1.75.



LARGE RED WETHERSFIELD (Selected Strain)—The most profitable red onion for the market gardener, as it is the heaviest yielder. It is of good strong flavor, the best keeper and an excellent shipper. It grows to good size, single onions often weighing from 1 to 2 pounds. No. **259.** 5 lbs. **$17.50,** Lb. **$3.75,** ¼ lb. **$1.25,** Oz. **45c.,** Pkt. **10c.**



SOUTHPORT YELLOW GLOBE—A large, handsome, globe-shaped variety, very productive. The flesh is white, crisp and mild in flavor; an excellent keeper. No. **267.** Lb. **$4.25,** ¼ lb. **$1.50,** Oz. **50c.,** Pkt. **10c.**
AUSTRALIAN BROWN, Extra Early—An early and very hardy variety. Color a rich brown. Will keep well into spring, and much longer than other varieties. No. **255.** Lb. **$3.50,** ¼ lb. **$1.25,** Oz. **45c.,** Pkt. **10c.**

The New Onion Culture. By Grenier. How to grow Onions of the largest size and yield on less land. $1.00.



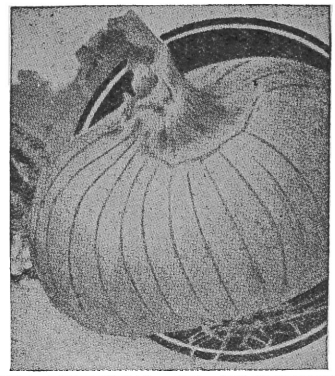
MUSTARD
(One ounce will sow about 50 feet of drill)
CULTURE—Sow rather thickly in rows in a hotbed or in the open ground in May. Repeat the sowing. It is cut and mixed with cress for salad.
WHITE ENGLISH—Best for salads. Seed used for mixing with pickles. No. **251.** Lb. **$2.00,** ¼ lb. **75c.,** Oz. **25c.,** Pkt. **10c.**

REQUEST COPY OF OUR LEAFLET ON CULTURE "ONIONS FROM SEED" FREE WITH ORDERS. SEE PAGE 12 FOR RENNIE'S XXX QUALITY ONIONS.

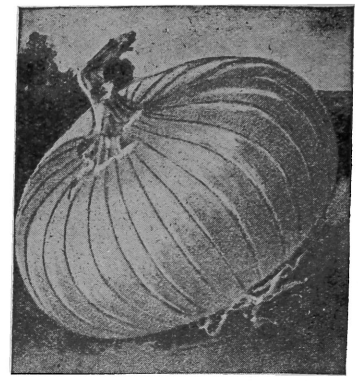
ONIONS—PICKLING AND OTHER VARIETIES



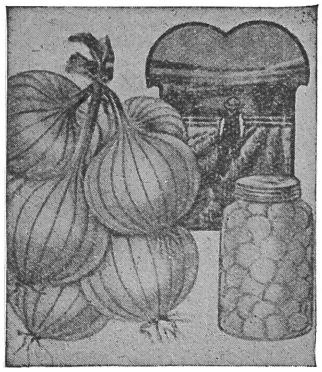
SOUTHPORT WHITE GLOBE—One of the most beautiful Onions grown, of symmetrical globe shape, with a smooth satin white skin, forming a perfect silver ball. It grows to a large size, averaging 7½ to 9 inches in circumference, and is solid and heavy; the flesh is purest white, close and fine grained, mild and of delicate flavor. No. **261.** Lb. **$5.50,** ¼ lb. **$2.00,** Oz. **70c.,** Pkt. **10c.**



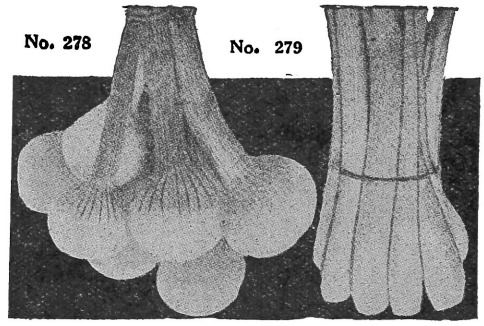
WHITE PORTUGAL OR SILVERSKIN—A mild and pleasant onion which is very popular for family use and one of the best for pickling, also for slicing or boiling. A favorite with many, when young, as a salad or bunching Onion and excellent for winter. This variety is largely grown for sets, and is hard and firm. No. **271.** Lb. **$4.50,** ¼ lb. **$1.50,** Oz. **50c.,** Pkt. **10c.**



MAMMOTH SILVER KING—Very large, averaging 5 to 6 inches in diameter; matures early. Skin silver white, flesh snowy, tender, mild and sweet. Specimens of this variety have been grown to weigh as high as 4 lbs. No. **274.** Lb. **$5.50,** ¼ lb. **$1.85,** Oz. **65c.,** Pkt. **10c.**

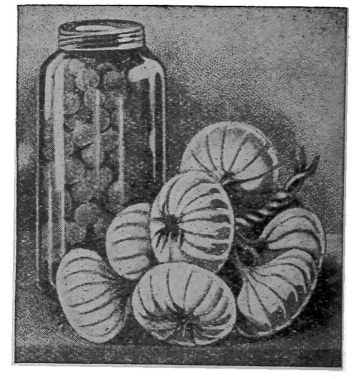


EARLY SILVERSKIN (Pickling)—Similar to the Barletta variety. Used extensively for pickling. No. **286.** Lb. **$5.50,** ¼ lb. **$1.85,** Oz. **65c.,** Pkt. **10c.**



WHITE BUNCHING—An extra early, round white variety, showy white Onions of very fine quality. For early bunching or using green it is unsurpassed. No. **278.** ¼ lb. **$1.50,** Oz. **50c.,** Pkt. **10c.**

WHITE WELSH—A very hardy, perennial variety of Onion used only for early-green onions. Perfectly hardy and requires no mulching. Seed may be sown in late summer or early fall months for early spring Onions or in the spring for later use. No. **279.** Lb. **$5.50,** ¼ lb. **$1.85,** Oz. **65c.,** Pkt. **10c.**



WHITE BARLETTA—This variety is most distinct on account of its great earliness. It is of a beautiful waxy white color, with finely formed bulbs, flattened at top. Its earliness highly recommends its use as a substitute for Onion Sets, and it is without rival for pickles. No. **285.** Lb. **$5.50,** ¼ lb. **$1.85,** Oz. **65c.,** Pkt. **10c.**



ONION SETS

One quart of Dutch Sets is needed for 30 feet of drill.

YELLOW DUTCH or Bottom Sets—Fine dry sets, medium in size and unsprouted. Fine for raising early big Onions. No. **280.** 5 lbs. **$1.70,** Lb. **35c.**

RED DUTCH or Bottom Sets—Grown from selected Red Wethersfield Seed. No. **281.** 5 lbs. **$1.90,** Lb. **40c.**

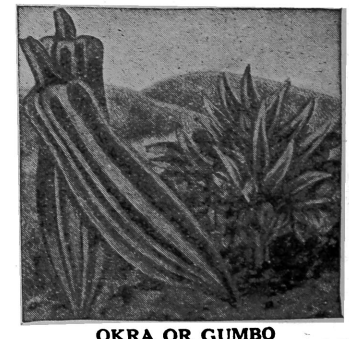
WHITE DUTCH or Bottom Sets—Our sets of these are very choice, small, dry and unsprouted. Produces large onions of fine flavor. No. **282.** 5 lbs. **$1.90,** Lb. **40c.**



YELLOW MULTIPLIER or POTATO ONION SETS—Many prefer these to Dutch Sets on account of their cluster-growing habit. One bulb will throw out six to twelve sprouts. The matured Onion forms in divisions and is an excellent keeper, of a remarkably fine mild flavor. No. **283.** 5 lbs. **$1.70,** Lb. **35c.**

SHALLOTS—Produce green Onions of good quality. No. **284.** 5 lbs. **$1.70,** Lb. **35c.**

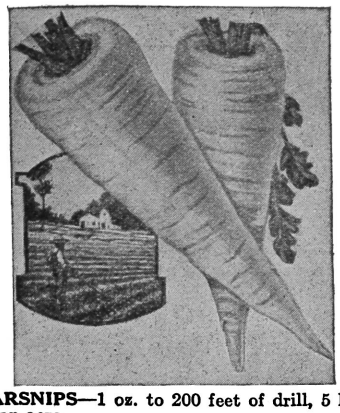
PERENNIAL TREE ONION SETS—As they cannot be kept out of ground over winter they must be planted in the fall; therefore, orders for them should be given in the spring for delivery the next autumn. When once set out, they will come up year after year as soon as frost is over. They need no protection, grow rapidly, and are very productive. No. **287.** 5 lbs. **$1.35,** Lb. **30c.**



OKRA OR GUMBO

(One ounce will plant 100 feet of drill)

LONG GREEN—The green pods impart a rich flavor when used in soups, stews, etc. A favorite southern vegetable of easy growth in the North. The pods are used when young and tender as a separate dish or in soups and stews. Long-ribbed pods, this variety generally succeeds the best of any. No. **252.** Lb. **$2.00,** ¼ lb. **75c.,** Oz. **25c.,** Pkt. **10c.**

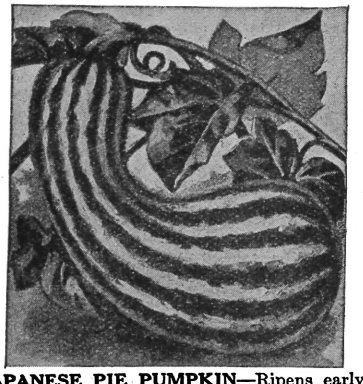


PARSNIPS—1 oz. to 200 feet of drill, 5 lbs. to an acre.

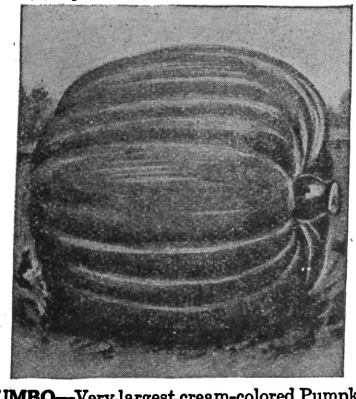
Culture—Succeeds best in deep rich soil. Sow in drills fifteen to eighteen inches apart as early in spring as possible. The roots are hardy, and improve by leaving in the ground during winter, taking only enough into the cellar to last during cold weather.

IMPROVED GUERNSEY OR HALF-LONG—The roots do not grow so long as the Hollow Crown, but are of greater diameter and more easily gathered. The roots are very smooth, the flesh fine-grained and of excellent quality. No. **290.** Lb. **$3.00,** ¼ lb. **$1.00,** Oz. **30c.,** Pkt. **15c.**

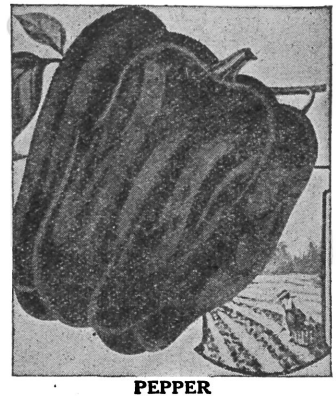
HOLLOW CROWN—The roots run of uniform size, and are smooth. The growing taste for this delicious vegetable will make this strain particularly desirable. No. **291.** Lb. **$2.75,** ¼ lb. **90c.,** Oz. **25c.,** Pkt. **10c.**



JAPANESE PIE PUMPKIN—Ripens early, and is an excellent keeper. Flesh a rich salmon color, exceptionally fine grained. Green skin. No. **342.** Lb. **$2.75,** ¼ lb. **90c.,** Oz. **30c.,** Pkt. **10c.**



JUMBO—Very largest cream-colored Pumpkin that grows. Seed taken from specimens over 175 lbs. in weight. No. **343.** Lb. **$3.50,** ¼ lb. **$1.25,** Oz. **40c.,** Pkt. **10c.**



PEPPER

CULTURE—Sow the seed in hotbed or frame; transplant as soon as the weather is warm, 18 inches apart. If only a few plants are wanted, sow seed where plants are to remain.

HARRIS' EARLIEST PEPPER—Produces three times as many Peppers as any other sweet kind. Northern grown seed of pedigreed strain. No. **331.** Pkt. **20c.,** ¼ oz. **70c.,** Oz. **$2.25.**

HARRIS' EARLY GIANT PEPPER—The largest pepper grown. For full description see page 6. No. **333.** Pkt. **20c.,** ¼ oz. **75c.,** Oz. **$2.75.**

RUBY KING—A popular variety of the Bell or Bull Nose Pepper. The fruit is large, dark green while young, turning to bright, glossy red when ripe, and the flavor is mild and sweet. A desirable variety for slicing in salads and for stuffing. No. **341.** Oz. **$1.00,** Pkt. **10c.**



LONG RED (Early Type)—Has brilliant red pods. The standard Pepper. General favorite. No. **334.** Oz. **$2.00,** Pkt. **15c.**

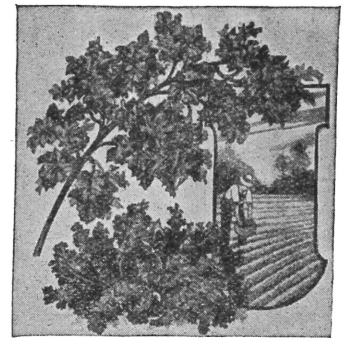
PUMPKINS

PUMPKINS—Culture—Pumpkins should be sown when the ground has become warm. The plants need lots of room, and should be sown in hills 10 feet aprat each way, or in fields of corn about every fourth hill. One ounce for 15 hills or 3 pounds for an acre.

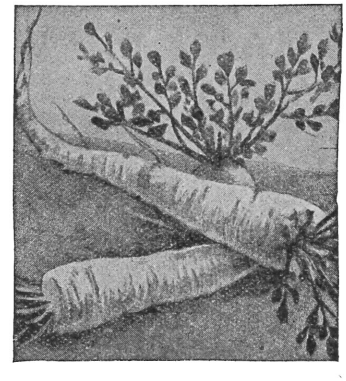
SWEET OR SUGAR (New England Pie)—Excellent quality for pie. Fruits deep orange, eight to ten inches in diameter, round and slightly ribbed. Flesh rich deep yellow, fine grained and very sweet. No. **348.** ¼ lb. **90c.,** Oz. **30c.,** Pkt. **10c.**

POTATO SEED

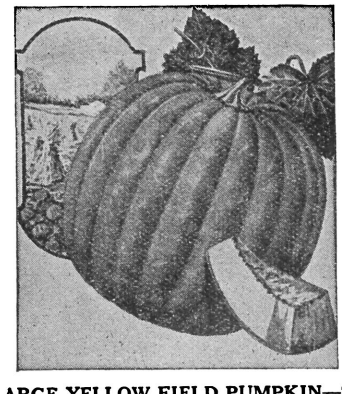
Hybridized Stock—They are as easy to grow as Tomatoes. It is from seed that **ALL** new varieties of Potatoes are produced. Growing new and distinct Seedling Potatoes is intensely interesting. Some may be of immense value and bring you a golden harvest. Every farmer, gardener, and bright boy should plant a few packets. Full directions on every packet. No. **339.** Pkt. **20c.,** 2 for **35c.,** 6 for **85c.**



CHAMPION MOSS CURLED PARSLEY—The leaves are beautifully crimped and curled and of attractive moss-like appearance. Magnificent as a garnish both on account of its deep green coloring and its rich mossy texture. One of the best sorts for either market or home use, and a very vigorous grower. No. **295.** Lb. **$2.00,** ¼ lb. **75c.,** Oz. **25c.,** Pkt. **10c.**



TURNIP ROOTED PARSLEY—The root is the edible portion of this variety, and resembles a small parsnip in shape. The roots can be dug late in the fall and stored in sand for winter use. Extensively used for flavoring soups and stews. No. **297.** Lb. **$2.00,** ¼ lb. **75c.,** Oz. **25c.,** Pkt. **10c.**



LARGE YELLOW FIELD PUMPKIN—The vines are strong, vigorous and wonderfully prolific. Pumpkins average fifteen to twenty inches in diameter. Flesh deep rich yellow, fine grained and highly flavored. No. **344.** Lb. **$1.50,** ¼ lb. **50c.,** Oz. **20c.,** Pkt. **10c.**

LARGE CHEESE—One of the best for table use. Fruit flattened; skin creamy yellow when mature. The flesh is yellow, tender, and of excellent quality. No. **345.** ¼ lb. **90c.,** Oz. **30c.,** Pkt. **10c.**

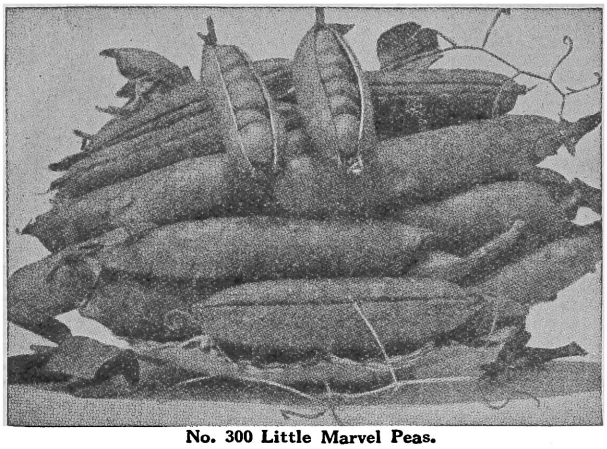
MAMMOTH TOURS (Green Skin)—Coarse variety; enormous size; very productive. No. **347.** Oz. **40c.,** Pkt. **10c.**

If you want a GIANT GREEN PUMPKIN—Grow TOURS—No. 347. Oz. 40c., Pkt. 10c.

SEE PAGE 12 FOR RENNIE'S XXX QUALITY PARSNIP AND PARSLEY

GARDEN PEAS

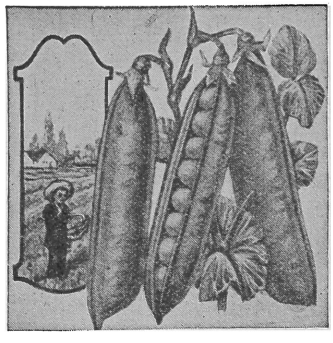
A pound will plant about 50 feet of drill. 100 lbs. per acre.



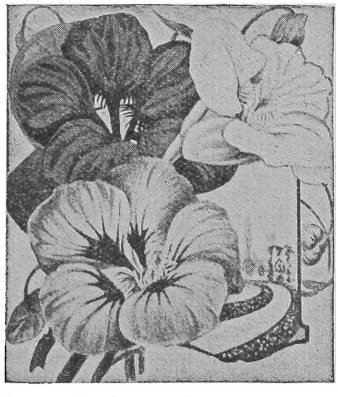
No. 300 Little Marvel Peas.

CULTURE—Peas of extra early smooth class are the very first thing to be planted in the garden in spring. The wrinkled sorts follow a little later, as they are not quite so hardy. Tall late varieties need support. Judicious selection of varieties and planting frequently for succession will give a full supply of the choicest green Peas almost during the entire season, with the possible exception of the hottest part of the summer. Open furrows 2 to 4 inches deep and apart; scatter the seed Peas into them and cover with hoe or plow. Cultivate like corn or beans. The late tall sorts may be planted in double rows and brush stuck in between for support. All Garden Peas, however, require good strong and fertile land. Heavy yields cannot be obtained on poor soil. The very dwarf sorts of the American Wonder type will succeed only on the very richest garden land, and may be planted in rows a foot apart.

LITTLE MARVEL—We are sure that as soon as Canadian gardeners become acquainted with Little Marvel they will be more than satisfied with this variety. The vines, of dwarf, even growth, average fifteen inches in height and are heavily set with fine pods, frequently borne in pairs. The pods average two and one-half inches in length, are square at the bottom and well filled with six to seven quite large, deep-green Peas. The peas are ready for the table fully as early as American Wonder or Nott's Excelsior, but the pods are larger and the vines produce a heavier crop. All who desire an early crop of the choicest wrinkled Peas will be delighted with Little Marvel. No. **300.** 5 lbs. **$2.75,** Lb. **60c.,** ¼ lb. **20c.,** Pkt. **10c.**



AMERICAN WONDER—An exceedingly dwarf variety, seldom growing more than 10 in. high. Stem short, stiff, usually single, or branching at the neck and bearing a multitude of large, closely filled pods of delicious flavor. No. **301.** 5 lbs. **$2.50,** Lb. **55c.,** ¼ lb. **20c.,** Pkt. **10c.**



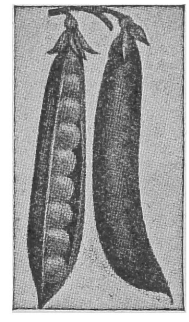
INDIAN CRESS (Nasturtium)

(One ounce will sow about 30 feet of drill.)

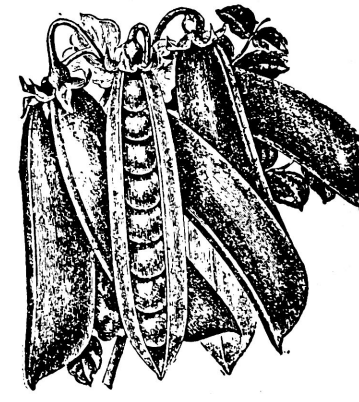
The seeds when young and tender are pickled as a substitute for capers, to which some prefer them. The leaves are eaten in salad, and are very tasty; are also used as a garnish.

TALL MIXED — NASTURTIUM — No. **2279.** Lb. **$2.25,** ¼ lb. **75c.,** Oz. **25c.,** Pkt. **10c.**

DWARF MIXED — NASTURTIUM — No. **2300.** Lb. **$3.00,** ¼ lb. **90c.,** Oz. **30c.,** Pkt. **10c**

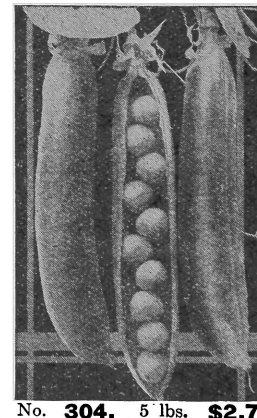


BURPEE'S BLUE BANTAM PEA—The dwarf, vigorous vines average fifteen inches in height and carry really enormous crops of large pods. These Peas are not only large in size but of most luscious flavor. The pods are ready to pick as early as American Wonder, while double the size—in fact, they average fully as large as Gradus. No. **299.** 5 lbs. **$2.75,** Lb. **60c.,** ¼ lb. **20c.,** Pkt. **10c.**



PROSPERITY —(Gradus)—

This popular large-podded wrinkled Pea of finest quality matures pods only two or three days later than the small-podded round-seeded extra earlies. It produces uniformly large pods, measuring from four to four and a half inches in length, nearly round, and well filled with very large, handsome Peas of the finest flavor. Height 36". No. **304.** 5 lbs. **$2.75,** Lb. **60c.,** ¼ lb. **20c.,** Pkt. **10c.**



EXTRA EARLY PREMIUM GEM—12 inches. A well-known and very satisfactory variety for the home garden. No. **302.** 5 lbs. **$2.25,** Lb. **50c.,** ¼ lb. **20c.,** Pkt. **10c.**

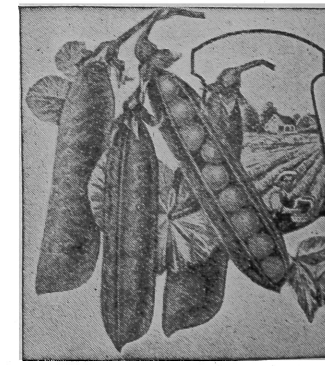
ALASKA—The earliest blue pea, very uniform in growth, the dark green color of the pods, combined with its earliness, make it a most desirable extra early pea for market and private gardens. Height two feet. No. **305.** 5 lbs. **$2.25,** Lb. **50c.,** ¼ lb. **20c.,** Pkt. **10c.**

A COLLECTION OF THREE DWARF PEAS—At the special prices given below.

Little Marvel, Laxtonian, Dwarf Telephone.

		By Express	Collect
1 pkt. of each **25c.**	prepaid	**$1.60**	**$1.30**
2 " " " (6 lbs.)	"	**3.00**	**2.40**
5 " " " (15 lbs.)	"	**7.50**	**6.00**

BEST EXTRA EARLY—This superb strain excels in purity of stock and freedom from spots all other extra-early Peas ever offered in this country. Equally as early as Alaska, the Peas are much better in flavor. The vines are quite slender, of very quick growth, and average eighteen to twenty-four inches in height. The pods are well filled, and the entire crop can be gathered generally in one picking. A most profitable variety for market gardeners. No. **306.** 5 lbs. **$2.25,** Lb. **50c.,** ¼ lb. **20c.,** Pkt. **10c.**



NOTT'S EXCELSIOR—One of the best dwarf wrinkled peas; hardy and vigorous, and will mature almost as soon as the smooth varieties. Frequently ready in 52 days. The pods are filled with seven to nine large peas of superior tenderness and flavor. An excellent home garden sort. No. **307.** 5 lbs. **$2.50.** Lb. **55c.,** ¼ lb. **20c.,** Pkt. **10c.**

DEDUCT 10c. PER LB. FROM ABOVE PRICES IF ORDERED BY EXPRESS AT YOUR EXPENSE.

SEE PAGE 12 FOR RENNIE'S XXX EARLIEST TABLE MARROW PEAS.

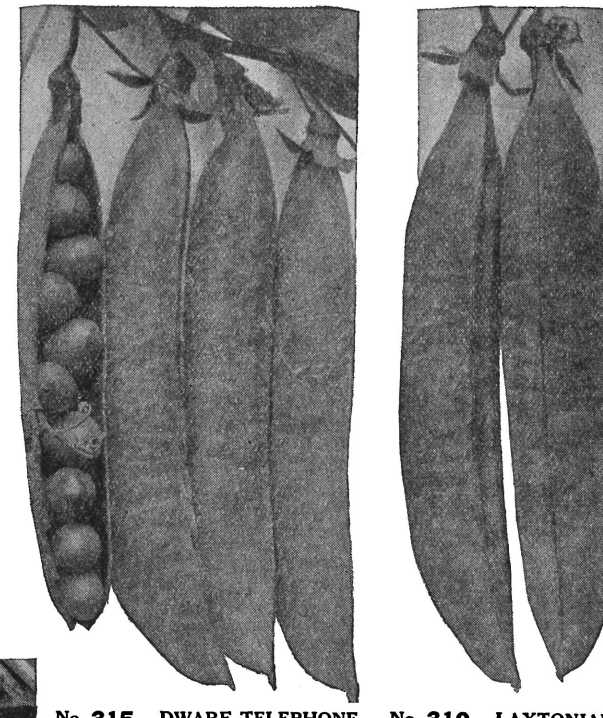
GARDEN PEAS

LAXTONIAN (The Dwarf Gradus Improved)—The tall extra early Gradus Pea, with its large telephone-like pods and its exquisitely flavored Peas, is one of the most popular of all varieties. In Laxtonian we have a dwarf type of the Gradus with the same large pods—a few days later in season, but on the other hand requiring no stakes—and the same superlative quality Peas. This new Dwarf Pea is the largest podded of the early Dwarf Peas and requires no supports of any kind. No. **310.** 5 lbs. **$2.75.** Lb. **60c.,** ¼ lb. **20c.,** Pkt. **10c.**

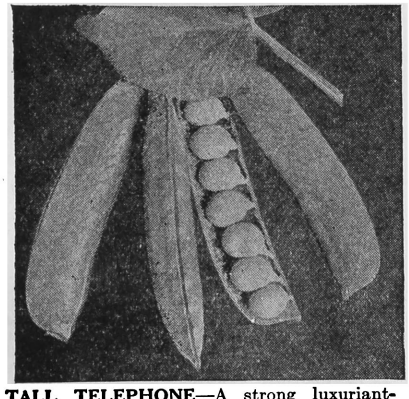
DWARF TELEPHONE—Grows to the height of 18 inches; large handsome pods. The peas are of great flavor and excellence. The pods free quently measure 5 inches in length, and are broad, straight and remarkably well filled, often containing 9 or 10 peas. The color of the pod is pale green, and it is thick, plump, and well adapted to marketing. Peas extra arge size. Bears close planting and requires no sticks or supports. No. **315.** 5 lbs. **$2.75.** Lb. **60c.,** ¼ lb. **20c.,** Pkt. **10c.**

LINCOLN—An excellent main crop wrinkled variety, very popular with gardeners. Pods are curved and of a beautiful dark green shade. Very prolific and hardy, and attains a height of 3 feet. No. **314.** 5 lbs. **$2.75.** Lb. **60c.,** ¼ lb. **20c.,** Pkt. **10c.**

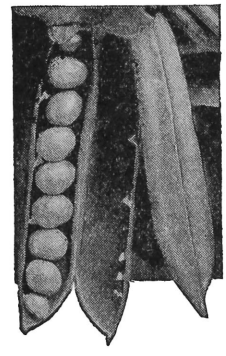
CHAMPION OF ENGLAND—Four feet. This popular wrinkled variety is largely used on account of the rich flavor of the peas. No. **322,** 5 lbs. **$2.25,** Lb. **50c.,** ¼ lb. **20c.,** Pkt. **10c.**



No. **315.** DWARF TELEPHONE. No. **310.** LAXTONIAN.



TALL TELEPHONE—A strong luxuriant-growing main crop variety, attaining a height of about 4½ feet. Exceedingly prolific, often producing 24 pods to stalk. The pods, which are the largest of all varieties, are packed with immense wrinkled marrow peas, 8 being the average, while 10 to 12 to a pod are very frequently found. The quality is superb. No. **321.** 5 lbs. **$2.75.** Lb. **60c.,** ¼ lb. **20c.,** Pkt. **10c.**



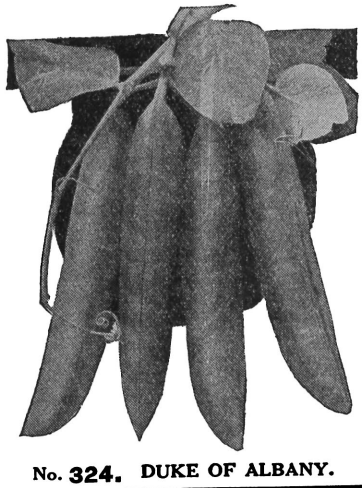
No. 309. Thos. Laxton

THOS. LAXTON—A long-podded, extremely early wrinkled pea. It grows about 2½ feet high, with a hardy robust vine. It is a heavy and reliable cropper of uniformly well-filled pods, which are deep rich green, square at end instead of having a long sloping point. No. **309.** 5 lbs. **$2.75,** Lb. **60c.,** ¼ lb. **20c.,** Pkt. **10c.**



IMPROVED STRATAGEM—Large Podded Immense Peas of delicious sweetness. An excellent wrinkled pea, with sturdy vine growing 2 feet high; vigorous and productive. The pods are of extra large size, often measuring 5 inches in length, and are always well filled, frequently containing ten peas to the pod. Matures in 68 days. The flavor is first class. Desirable for the home garden and market. No. **326.** 5 lbs. **$2.75.** Lb. **60c.,** ¼ lb. **20c.,** Pkt. **10c.**

DUKE OF ALBANY — A Standard Large Podded Main Crop Sort. A large main crop Pea, producing in 70 days long, straight, dark green pods 5 to 6 inches long, well filled with large peas of excellent flavor. The vines grow 3½ feet high, vigorous and exceedingly productive. Market gardeners are demanding the large podded, dark green colored sort, which retain their appearance after a distant shipment; and this sort answers their requirements. A popular home and market sort. No. **324.** 5 lbs. **$2.50,** Lb. **55c.,** ¼ lb. **20c.,** Pkt. **10c.**



No. **324.** DUKE OF ALBANY.

MAMMOTH LUSCIOUS—The Perfect Sugar or Edible Podded Pea—Unsurpassed by any other sort— This splendid sugar pea fully maintains its reputation as a choice table variety. The peas are not shelled, but the pod is eaten like a snap bean. The pods are stringless, and in flavor, brittleness and succulence are unexcelled. The sweetness and tenderness of this pea insures it a permanent place in the garden. It is enormously productive of delicious pods. It should be tried if bush beans are relished. No. **329.** 5 lbs. **$2.75,** Lb. **60c.,** ¼ lb. **25c.,** Pkt. **10c.**

THREE TALL-GROWING SORTS TO BE PLANTED AT THE SAME TIME TO MATURE SUCCESSIVELY. Prosperity or Gradus, Tall Telephone, Lincoln.

	Postpaid by Mail	By Express at Buyer's Expense
1 pkt., each.....	**$0.25**	.....
1 lb., each (3 lbs.).....	**1.50**	**1.20**
2 lbs., each (6 lbs.).....	**3.00**	**2.40**
5 lbs., each (15 lbs.).....	**7.50**	**6.00**



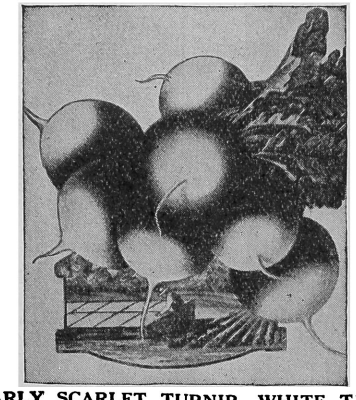
No. **329.** MAMMOTH LUSCIOUS.

DEDUCT 10c. PER LB. FROM ABOVE PRICES IF ORDERED BY EXPRESS AT YOUR EXPENSE.

SEE PAGE 13 FOR RENNIE'S XXX MELTING MARROW PEAS.

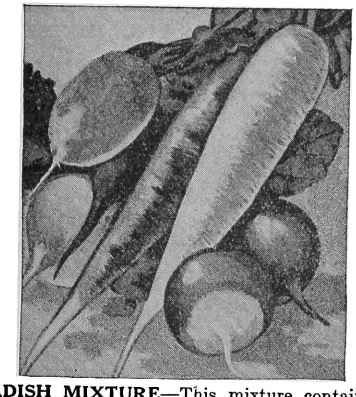
RADISH

1 oz. for 100 feet of drill; to 10 lbs. for an acre.

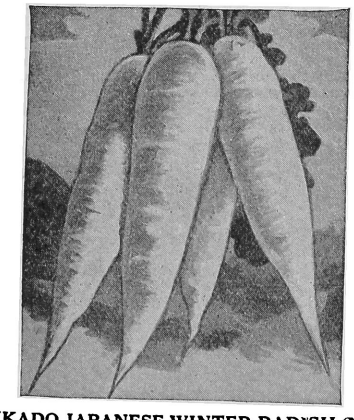


EARLY SCARLET TURNIP, WHITE TIP—The exceptional merit of this radish is proved by its popularity, increasing every year with successful gardeners. This radish is a table dainty, crisp, tender and sweet. Fine for forcing. No. **353.** Lb. **$2.00,** ¼ lb. **75c.,** Oz. **25c.,** Pkt. **10c.**

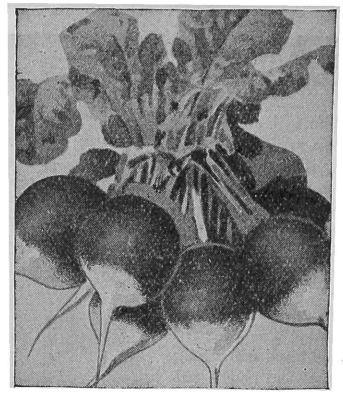
CRIMSON GIANT—This Radish attains double the size of other varieties. Very early, flesh pure white, of best quality. Fine for out-doors. No. **352.** Lb. **$2.00,** ¼ lb. **75c.,** Oz. **25c.,** Pkt. **10c.**



RADISH MIXTURE—This mixture contains a great variety. Just what is wanted for the home garden where the space is limited. No. **368.** Lb. **$2.00,** ¼ lb. **75c.,** Oz. **25c.,** Pkt. **10c.**

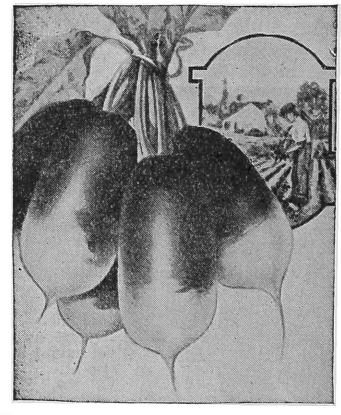


MIKADO JAPANESE WINTER RADISH (Nerima)—Sow in July. "Mikado" grows to a length of 12 by 3 to 4 inches in circumference. The flesh is pure white, and of a sweet and delicate flavor. No. **369.** Lb. **$2.25,** ¼ lb. **75c.,** Oz. **25c.,** Pkt. **10c.**

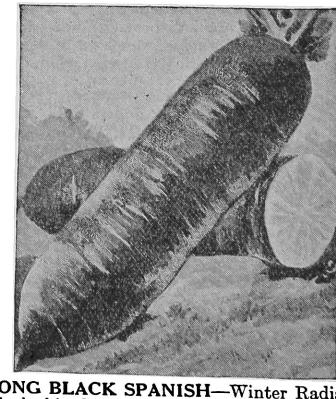


COOPER'S SPARKLER—Crisp and sweet, remaining fit for use for a long time. Upper part rich carmine scarlet. Large tip of purest white. An excellent forcing sort and for growing in the open ground. Ready in about 20 days. No. **350.** Lb. **$2.00,** ¼ lb. **75c.,** Oz. **25c.,** Pkt. **10c.**

EARLY SCARLET TURNIP—Early, round; Radish of a rich scarlet color. A great favorite. No. **357.** Lb. **$2.00,** ¼ lb. **75c.,** Oz. **25c.,** Pkt. **10c.**

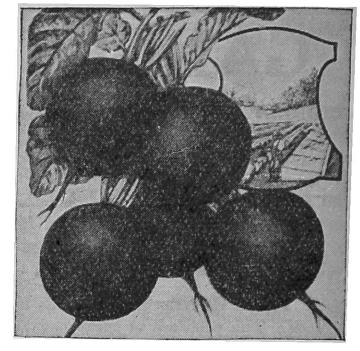


IMPROVED FRENCH BREAKFAST—Beautiful bright scarlet, with pure white tip. Oblong in shape, medium size; makes rapid growth. It is a fine table variety on account of its excellent quality and attractive appearance. Fine for open ground or forcing. No. **359.** Lb. **$2.00,** ¼ lb. **75c.,** Oz. **25c.,** Pkt. **10c.**



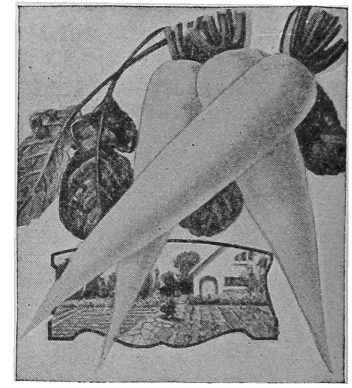
LONG BLACK SPANISH—Winter Radish—Black skin, but pure white flesh; half-long; one of the best for winter use. No. **370.** Lb. **$2.00,** ¼ lb. **75c.,** Oz. **25c.,** Pkt. **10c.**

ROUND BLACK SPANISH—Winter Radish—Differs in shape only from above; oval round. No. **371.** Lb. **$2.00,** ¼ lb. **75c.,** Oz. **25c.,** Pkt. **10c.**



CRIMSON GLOBE or Non Plus Ultra—A popular Radish for forcing or outdoor planting. It will bear the heat requisite for forcing without becoming pithy in character or suffering in flavor. Small top. No. **351.** Lb. **$2.00,** ¼ lb. **75c.,** Oz. **25c.,** Pkt. **10c.**

ROSY GEM (White Tipped Forcing)—Color rich, carmine scarlet and tipped white. Extremely quick to mature, being ready for the table in 20 days from time of sowing. No. **354.** Lb. **$2.00,** ¼ lb. **75c.,** Oz. **25c.,** Pkt. **10c.**



LONG WHITE ICICLE—The finest of the very early pure white varieties. Ready for use in 25 days; their long, slender form and pure paper-white skin are most attractive when bunched for market. No. **360.** Lb. **$2.00,** ¼ lb. **75c.,** Oz. **25c.,** Pkt. **10c.**

EARLY LONG SCARLET RADISH—Ready in about 25 days; crisp, brittle and of choicest quality. No. **361.** Lb. **$2.00,** ¼ lb. **75c.,** Oz. **25c.,** Pkt. **10c.**



SCARLET CHINA—Winter Radish—The skin is deep rose. The flesh is white, firm, crisp and pungent. Keeps well. Matures in about 50 days. No. **373.** Lb. **$2.00,** ¼ lb. **75c.,** Oz. **25c.,** Pkt. **10c.**

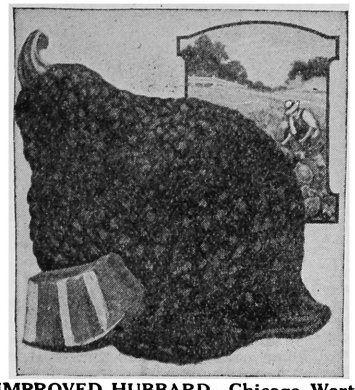
WHITE CHINA—Winter Radish—Skin and flesh white. No. **374.** Lb. **$2.00,** ¼ lb. **75c.,** Oz. **25c.,** Pkt. **10c.**

CRIMSON GLOBE IS ONE OF THE BEST SORTS FOR FORCING. No. 351.

SEE PAGE 13 FOR RENNIE'S XXX QUALITY RADISH.

SQUASH

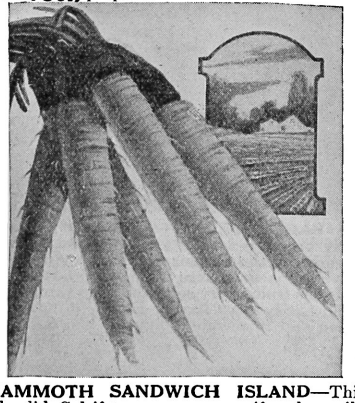
Ounce for 25 hills. 4 lbs. for an acre



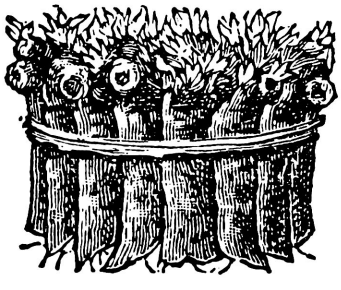
IMPROVED HUBBARD—Chicago Warted Strain—This is a distinct strain of the famous Hubbard and an ideal squash for home and market. Flesh dry and sweet in flavor. No. **406.** Lb. **$3.00,** ¼ lb. **$1.00,** Oz. **35c.,** Pkt. **10c.**

RED HUBBARD (Golden Hubbard)—Of a beautiful bright red color; flesh deep golden yellow; fine grained; cooks very dry and of excellent flavor. No. **402.** Lb. **$3.00,** ¼ lb. **$1.00,** Oz. **35c.,** Pkt. **10c.,** prepaid.

SQUASH MIXTURE—A great variety of summer and winter sorts, just suited for growing for exhibition or table use. No. **401.** Lb. **$3.00,** ¼ lb. **$1.00,** Oz. **35c.,** Pkt. **10c.,** prepaid.



MAMMOTH SANDWICH ISLAND—This splendid Salsify grows very uniformly, mild and delicious in flavor. A popular sort with all growers. No. **387.** Lb. **$3.75,** ¼ lb. **$1.25,** Oz. **40c.,** Pkt. **10c.**

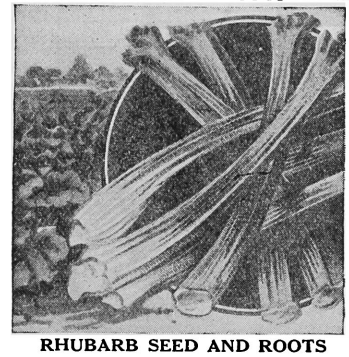


IMPROVED HORSE RADISH ROOTS—The large white roots may be raised in almost any soil and when planted in rows, may be harvested like potatoes. The quality is far superior in strength and piquancy. No. **378.** Roots, 2 for **25c.,** doz. for **$1.25,** 100 for **$9.00,** prepaid.



BOSTON MARROW—Very early Squash, brilliant orange red. Good cooking and keeping qualities make it popular with the consumer. This variety cannot be surpassed for the North West. No. **400.** Lb. **$3.00,** ¼ lb. **$1.00,** Oz. **35c.,** Pkt. **10c.,** prepaid.

MAMMOTH GREEN SQUASH—For exhibition purposes it stands without a rival. Skin dark green, flesh golden yellow. No. **411.** Pkt. **25c.**



RHUBARB SEED AND ROOTS

ST. MARTIN—The finest and one of the earliest Rhubarbs; grows to an enormous size; superior flavor; color delicate pink. No. **380.** Lb. **$4.00,** ¼ lb. **$1.50,** Oz. **50c.,** Pkt. **10c.**

RASPBERRY—One of the most attractive red-stalked rhubarbs. Commands a ready sale in the market. Equally valuable for forcing or garden culture. No. **383.** Roots each **40c.,** 2 for **75c.,** Doz. **$4.00.**

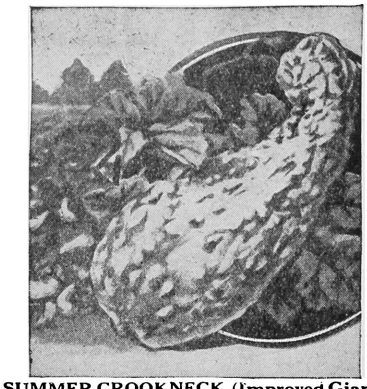
The New Rhubarb Culture. A complete guide to dark forcing and field culture, **$1.00.**



KING OF DENMARK—A Spinach that will last longer into the hot weather of early summer than any other variety. The leaves are large, rounded and crumpled of deep green color and of good substance. No. **393.** Lb. **$1.50,** ¼ lb. **50c.,** Oz. **20c.,** Pkt. **10c.**

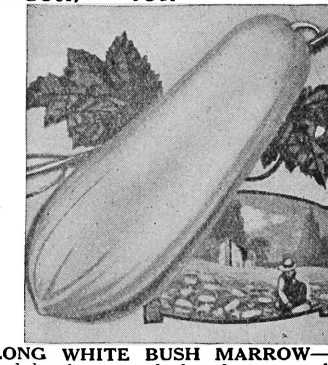
LARGE VIROFLAY—Large, thick, dark green crumpled leaves of fine quality, standing a long time before running to seed. A favorite for fall or spring sowing. No. **392.** Lb. **$1.00,** ¼ lb. **35c.,** Oz. **15c.,** Pkt. **10c.**

PRICKLY OR WINTER—Stands well in winter but gives less bulk than the Round Leaf. No. **394.** Lb. **$1.00,** ¼lb. **35c.,** Oz. **15c.,** Pkt. **10c.**



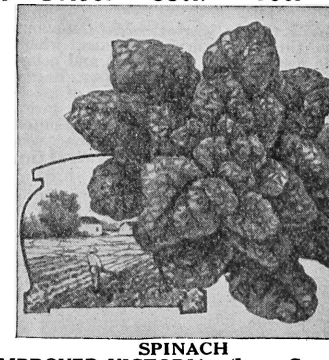
SUMMER CROOKNECK (Improved Giant)—Of dwarf, bushy habit and very productive. This is, in fact, the most highly esteemed of all summer Squash. No. **396.** Lb. **$3.00,** ¼ lb. **$1.00,** Oz. **35c.,** Pkt. **10c.**

EARLY BUSH SCALLOPED—The flesh is of a clear yellow and it is tender when ready for use. No. **399.** Lb. **$2.75,** ¼ lb. **90c.,** Oz. **30c.,** Pkt. **10c.**



LONG WHITE BUSH MARROW—Large and handsome, and the plants are of bush form, so can be planted from 3 to 4 feet apart. Flesh is of excellent quality. No. **412.** Lb. **$3.00,** ¼ lb. **$1.00,** Oz. **35c.** Pkt. **10c.**

ENGLISH VEGETABLE MARROW (Trailing)—A long variety; fine for cooking; very sweet and tender. No. **413.** Lb. **$3.00,** ¼ lb. **$1.00.** Oz. **35c.,** Pkt. **10c.**



SPINACH

IMPROVED VICTORIA—(Long Season)—The glossy dark green foliage is attractively crumpled and thick in texture. Its giant leaves often measure 10 inches across and when cooked are of excellent flavor. No. **389.** Lb. **$1.00,** ¼ lb. **35c.,** Oz. **15c.,** Pkt. **10c.**

BLOOMSDALE OR SAVOY LEAVED—Also called Norfolk Savoy Leaved. Has thick dark green wrinkled leaves. One of the best for fall sowing. No. **390.** Price same as above.

EVERLASTING SPINACH—NEW ZEALAND—Available for use during the hottest months when ordinary Spinach is not to be had. No. **391.** Lb. **$2.00,** ¼ lb. **60c.,** Oz. **20c.,** Pkt. **10c.**

1 oz. for 75 ft. of drill, 10 to 12 lbs. per acre.

Spinach Beet—See Page 19.

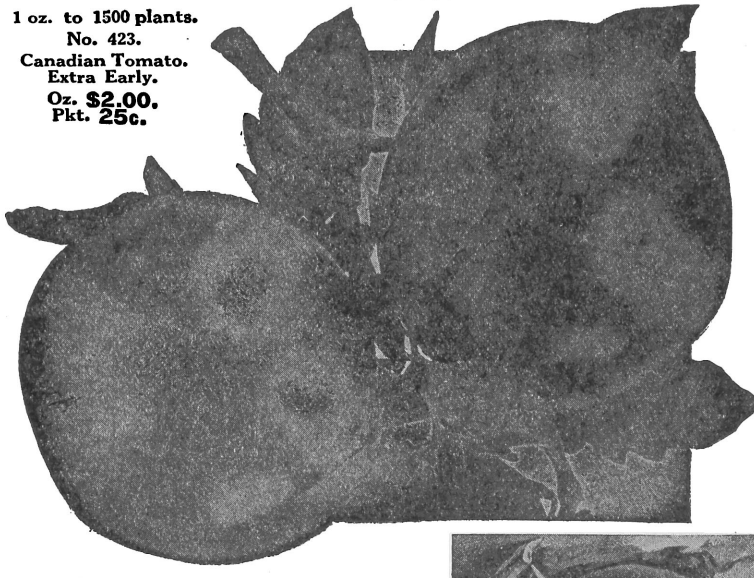
KING OF DENMARK SPINACH IS A GENERAL FAVORITE. No. 393.

SEE PAGE 13 FOR RENNIE'S XXX AUTUMN-WINTER GREEN HUBBARD SQUASH.

TOMATOES

Tomato Culture—By Tracy. Suggestions and information nowhere else available. **$1.00.**

1 oz. to 1500 plants.
No. 423.
Canadian Tomato.
Extra Early.
Oz. $2.00.
Pkt. 25c.



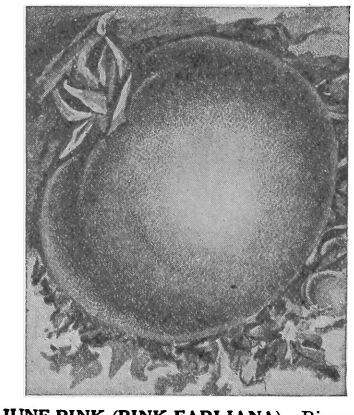
CANADIAN TOMATO—Earliest of all Tomatoes. Earliness in tomatoes is essential for the market grower as well as being highly desirable for the home garden. This Tomato is the best extra-early variety so far produced. Ripening in about 128 days from time of sowing seed it is especially adapted to all sections of the country. Finely bred for uniformity in size, attractiveness, extra earliness and trueness to type, combined with fine flavor, meatiness, productiveness, and tenderness. Fruits are of good size, of a brilliant scarlet color, entirely round and remarkably handsome. Flesh is solid and firm and of the finest flavor. This Tomato will please the most particular grower. No. **423.** Pkt. **25c.,** Oz. **$2.**



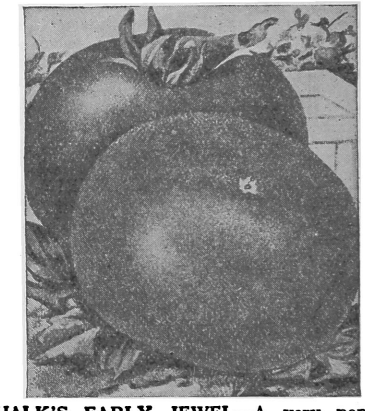
BONNY BEST (Scarlet)—Of compact growth, the plants are loaded with fruit. The large handsome fruits are very solid and deep, being almost round or ball-shaped. Color brightest scarlet, ripening right up to the stem without cracks or green core. The thick flesh is very solid with comparatively few seeds and of fine flavor; skin thin but sufficiently strong to make it a good shipper. No. **427.** ¼ lb. **$1.75,** Oz. **60c.,** Pkt. **10c.**



JOHN BAER (Early Scarlet)—Matures about the same time as Spark's Earliana, which variety it resembles in size, shape and color. The Tomatoes are of medium size, nearly round in shape, scarlet color and are of excellent flavor. On account of the large yield, desirable size and shape, this variety is suited both for early market and home use. No. **428.** ¼ lb. **$1.75,** Oz. **60c.,** Pkt. **10c.**



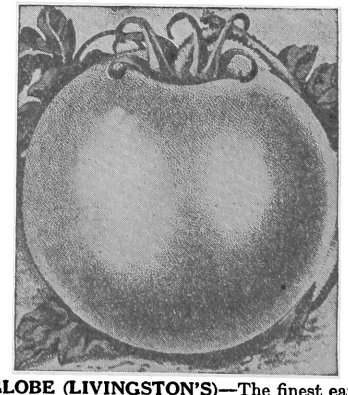
JUNE PINK (PINK EARLIANA)—Ripens as early as Earliana. The fruit is of medium size, uniform, smooth and attractively shaped. Excellent for shipping. In color it is a bright, pleasing pink and in markets where a pink Tomato is desired, it is a great seller. No. **435.** ¼ lb. **$1.75,** Oz. **60c.,** Pkt. **10c.**



CHALK'S EARLY JEWEL—A very popular second early bright red variety, that is within 2 weeks as early as the famous Earliana. An exceptionally heavy and sure cropper producing large, handsome fruits; very solid and deep through and of a deliciously sweet flavor. Excellent for the home garden and a splendid shipper. No. **434.** ¼ lb. **$1.75,** Oz. **60c.,** ½ Oz. **35c.,** Pkt. **10c.**



EARLIANA—A favorite with market gardeners who pronounce it one of the earliest tomatoes in cultivation. It is of handsome shape and bright red color, and for solidity and fine quality is quite equal to best medium and late sorts. No. **432.** ¼ lb. **$1.75,** Oz. **60c.,** Pkt. **10c.**



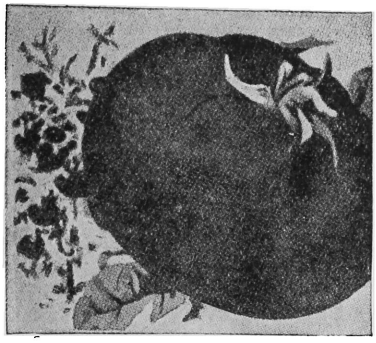
GLOBE (LIVINGSTON'S)—The finest early Rose Tomato in existence. Very distinct in shape, firm fleshed, of delicate flavor. Almost blight proof. Among the first to ripen, although of large size; very smooth, firm fleshed; few seeds; ripens evenly; color a beautiful glossy carmine color. A good general cropper, and one of the very best for greenhouse growing. No. **438.** ¼ lb. **$2.50,** Oz. **75c.,** ½ Oz. **40c.,** Pkt. **10c.**



EARLY DETROIT—(Purple)—A very fine, large fruited purple variety. The equal of any second Early Purple Tomato. The fruit is almost globe-shaped, firm, smooth and solid and ships as well as any variety we know. A distinct favorite with many growers on account of its continuous bearing qualities. No. **439.** ¼ lb. **$1.75,** Oz. **60c.,** Pkt. **10c.**

GROW AND EAT MORE TOMATOES—READ "THE STORY OF THE TOMATO"—FREE ON REQUEST
SEE PAGE 13 FOR RENNIE'S XXX QUALITY TOMATOES

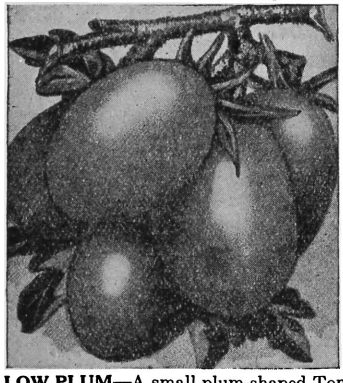
IMPROVED BEEFSTEAK



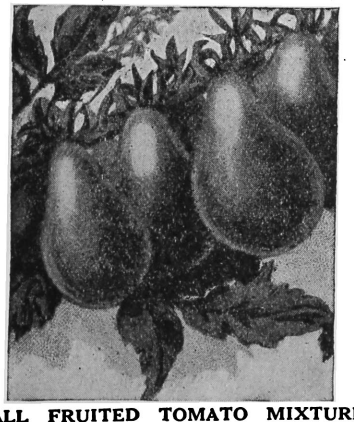
No. 437. Improved Beefsteak Tomato.

WHITE TOMATO "ALBINO"—A variety that should be grown by every private gardener. Color is absolutely white clear through; is most valuable for table use and as it contains no acid it is very popular with those who cannot eat tomatoes on account of the acid. The flesh is large, solid and firm. A splendid shipper. No. **424.** Oz. **90c.,** Pkt. **15c.**

PONDEROSA—Fruits very large, purplish pink, solid and continues ripening until frost. No. **441.** ¼ lb. **$2.75,** Oz. **90c.,** Pkt. **15c.**



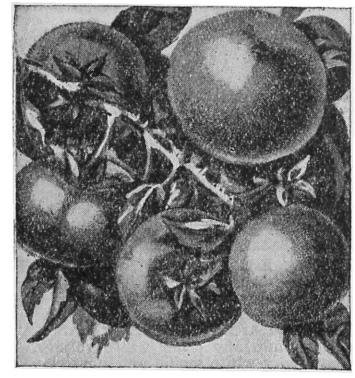
YELLOW PLUM—A small plum-shaped Tomato, borne in great profusion, vine literally covered with large clusters of fine, solid fruits; excellent for preserving, and for use in salads and cooking. Flesh is not watery. Very hardy. No. **454.** Oz. **$1.75** Pkt. **15c.**



SMALL FRUITED TOMATO MIXTURE—Including plum, cherry and pear-shaped fruits; red and yellow, peach varieties, etc. Excellent for preserving and for use in salads. Vines covered in great profusion with clusters of solid fruits. No. **456.** Oz. **$1.75.** Pkt. **15c.**

Ask for copy of interesting and instructive leaflet entitled "The Story of the Tomato." Free on request.

OUR IMPROVED BEEFSTEAK TOMATO —Most Solid of All—The Finest Quality—It excels in magnificence, size often attaining a circumference of eighteen inches, frequently weighing two, three and four pounds each; perfectly smooth and as solid and meaty as beefsteak; it ripens early, thoroughly from centre to skin, and bears well until very late. An excellent tomato for home use, unsurpassed for its delicious meaty flavor and considered by thousands of people to be the best table variety in existence for slicing. Color, purple-crimson. No. **437.** Oz. **90c.,** ½ oz. **50c.,** Pkt. **15c.**



GRAND RAPIDS (Forcing)—An excellent variety for forcing, especially adapted for growing in the greenhouse but will also do well outdoors. Fruits medium size, rich scarlet, good quality and produced in clusters. No. **448.** Oz. **$2.25,** Pkt. **25c.**

SUNRISE (Forcing)—A good sort for forcing under glass as well as for growing in the greenhouse and out-door culture; bright red, smooth, early. No. **450.** Oz. **$1.25,** ½ oz. **65c.,** Pkt. **25c.**



TOBACCO

1 oz. will sow 25 sq. ft. and plant an acre. Price: (Each Variety): Oz. $1.00, Pkt. 10c.

IMPROVED CONNECTICUT — Standard variety. Broad leaf of medium length. Suitable for cigar fillers. No. **419.**

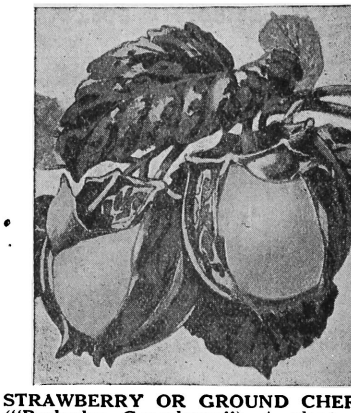
HAVANA—The best Americanized Havana with large, long leaf. No. **420.**

QUESNEL or Canelle, Leaf Broad—Very popular variety amongst growers particularly in the Province of Quebec. Most profitable and a general favorite. No. **421.**

WORMWOOD (Artemisia absinthium)—A perennial plant of fragrant and spicy odor, but with intensely bitter taste. The leaves are used as a tonic for Poultry, vermifuge and as a dressing for fresh bruises. Plant erect, 2 to 3 feet high, with much divided leaves and loose clusters of small light yellow flowers. It may be raised from seed, propagating by cuttings or dividing the roots. A dry poor soil is best adapted to bring out the peculiar virtues of this plant. No. **502.** Oz. **$1.25,** Pkt. **10c.**



YELLOW GIANT—Equals Ponderosa in Size but Bears Rich Golden-Yellow Fruits in Abundance—It originated as a "Sport" from the Red Ponderosa and comes remarkably true; but some parti-colored fruits may be expected. These but add interest to it. No. **436.** ¼ lb. **$2.75,** Oz. **90c.,** Pkt. **15c.**



STRAWBERRY OR GROUND CHERRY ("Barbados Gooseberry")—A plant with a very branching angular stem. Leaves heart-shaped or oval, soft and somewhat clammy. Produces flowers and orange yellow fruit about the size of a cherry. No. **455.** Oz. **$1.75.** Pkt. **15c.**



WILD RICE (for Wild Ducks).

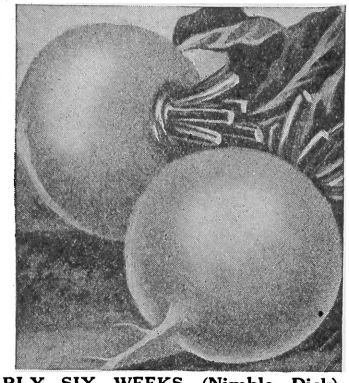
CULTURE—Mix seed with clay and make into balls three or four inches in diameter and throw into water. Seed should be soaked for forty-eight hours before being mixed with clay. **New Crop Seed**—No. **479.** 10 lbs. **$3.50,** Lb. **40c.,** prepaid. (Ready in Sept., 1928.)

BORAGE (Borago officinalis)—A hardy annual used as a pot herb and excellent for bee pasturage. The bruised leaves immersed in water give it an agreeable flavor and are sometimes used in salads to give a cucumber-like taste. Plant of coarse growth, hairy with large oval leaves; flowers blue or purplish in racemes. No. **484.** Oz. **90c.,** Pkt. **10c.**

OUR IMPROVED BEEFSTEAK TOMATO IS ONE OF THE BEST FOR THE HOME GARDEN. TOMATO PRODUCTION, A NEW BOOK ON CULTURE, PRICE $1.50.

TABLE TURNIPS

CULTURE—For early use sow as early in spring as ground can be worked, in drills one foot apart. Make successive sowings until August for general crops. Thin out to six or eight inches. A light, rich soil is suitable.
1 oz. for 150 feet of drill; 3 lbs. per acre.



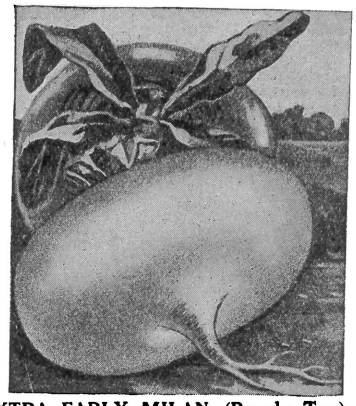
EARLY SIX WEEKS (Nimble Dick)—The flesh is pure white, crisp, tender and sweet. We recommend this strain as it embodies all the most desirable characteristics of the early table turnip. No. **471.** Lb. **$1.50,** ¼ lb. **50c.,** Oz. **20c.,** Pkt. **10c.**



DILL—A plant 2 to 2½ feet high. Leaves very much cut into thread-like segments; stem glaucous green, hollow, very smooth and branching; yellow flowers with small petals; seeds very flat, having a strong bitter flavor, and are used for pickling with Gherkins. No. **486.** ¼ lb. **75c.,** Oz. **25c.,** Pkt. **10c.**



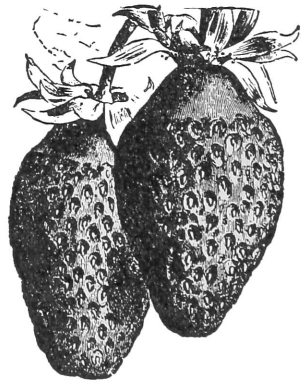
SUMMER SAVORY—A small sized plant, 8 to 10 inches high, with an erect, branching, herbaceous stem, and flowers pink or white, borne in clusters. The leaves and young shoots are used for flavoring. No. **496.** Oz. **$1.25,** Pkt. **10c.**
SWEET MARJORAM—Used in seasoning. No **499.** ¼ lb. **$3.75,** Oz. **$1.25,** Pkt. **10c.**
THYME—An aromatic perennial herb, eight to ten inches high, used principally for seasoning. No. **501.** Oz. **$1.25,** Pkt. **10c.**
FIVE POPULAR KITCHEN HERBS—Every complete vegetable garden should include the five varieties of herbs mentioned, since they are used extensively in flavoring, cooking, and pickling. A packet each of **Dill, Sweet Marjoram, Sage, Summer Savory and Thyme.** Purchased separately, the five packets would cost **50c.** Postpaid for **45c.**



EXTRA EARLY MILAN (Purple Top)—Flat strap leaved, color white, with beautiful purple top. No. **472.** Lb. **$2.00,** ¼ lb. **60c.,** Oz. **20c.,** Pkt. **10c.**
EXTRA EARLY WHITE MILAN—A week earlier than any other white variety. Color clear ivory-white inside and out. No. **473.** Lb. **$2.00,** ¼ lb. **60c.,** Oz. **20c.,** Pkt. **10c.**

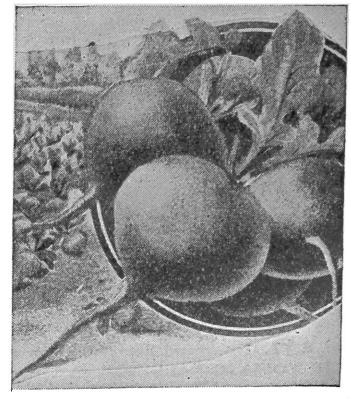


LAVENDER—Used for the distillation of lavender water, or dried and used to perfume linen. Lavender leaves are sometimes used for seasoning, but the chief value of the plant is its flowers which exude a most fragrant perfume when in bloom. No. **489.** Oz. **$1.25,** Pkt. **10c.**



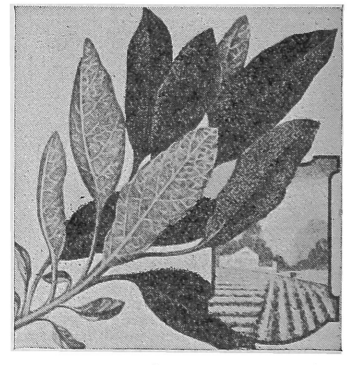
LARGE RED ALPINE STRAWBERRY—Seed sown in pots during January will produce fine fruits in September. Plants from the general sowing made in spring and summer yield quantities of delicious fruit over an inch in length during the succeeding Strawberry season. Gatherings are often made as late as the second week in October. No. **506.** Pkt. **25c.**

THE STRAWBERRY—By Fraser. A comprehensive book. Very instructive. $1.50

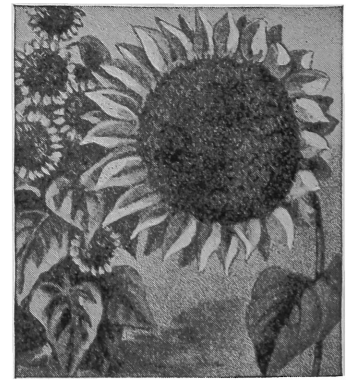


GOLDEN BALL (Orange Jelly)—A superior table Turnip, of bright yellow color. Rich and sweet in flavor. A rapid grower and excellent keeper. No. **476.** Lb. **$1.50,** ¼ lb. **50c.,** Oz. **20c.,** Pkt. **10c.**

RED TOP STRAP LEAF—Will mature in 8 or 9 weeks. Desirable for the home garden or market. Good cropper and an excellent keeper. No. **477.** Lb. **$1.50,** ¼ lb. **50c.,** Oz. **20c.,** Pkt. **10c.**

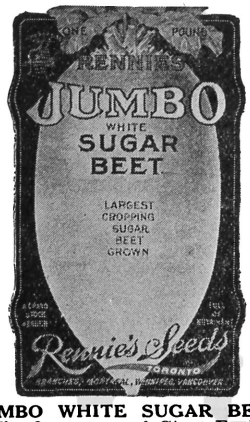


SAGE—Probably the most extensively used of all herbs for seasoning. The leaves and young shoots should be cut as it is coming into bloom, then dried in the shade. Sow seeds in hot beds early in Spring—transplant in prominent beds, setting plants about a foot apart. No. **494.** Oz. **$1.25,** Pkt. **10c.**

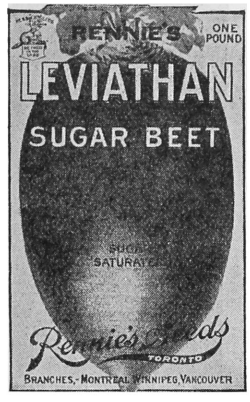


SUNFLOWER, Mammoth Russian—As the name implies, of gigantic dimensions, both of flower and stalk and largely grown for the amount of seed produced. Stalks often grow 10 feet high. No. **640.** 10 lbs. **$3.00,** Lb. **35c.,** Oz. **20c.,** Pkt. **10c.,** delivered.

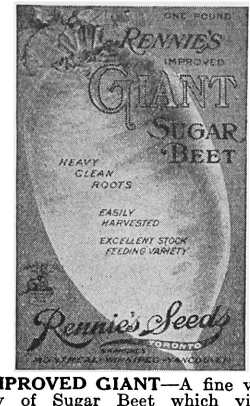
DEDUCT 10c. PER POUND FROM ABOVE PRICES IF ORDERED BY EXPRESS OR FREIGHT AT YOUR EXPENSE.



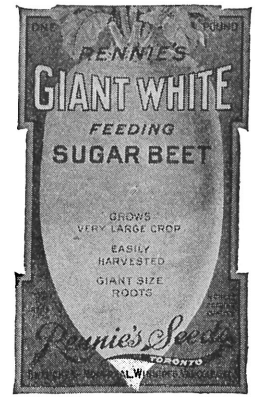
JUMBO WHITE SUGAR BEET—The finest type of Giant Feeding Sugar Beet put before the public. The immense roots are white fleshed, shading to a green at the upper part; easy to harvest on account of growing but a few inches in the ground, and the close formation of the leaves at the crown makes them very easy to top. No. **540.** 5 lbs. **$3.50,** Lb. **75c.,** ½ lb. **40c.,** ¼ lb. **25c.**



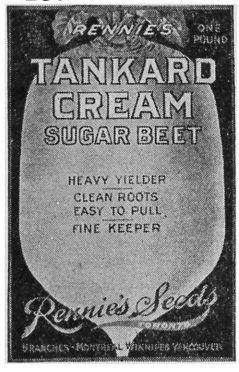
RED-SKINNED LEVIATHAN—A most excellent type of Feeding Sugar Beet with well shaped root and its habit of growth renders it easy to harvest. The skin is red, the flesh white, close grained, solid and tender. It contains more nutriment than other sorts, being simply saturated with sugar. It surpasses all other varieties as a stock feeder. No. **541.** 5 lbs. **$3.75,** Lb. **80c.,** ½ lb. **45c.,** ¼ lb. **30c.**



IMPROVED GIANT—A fine variety of Sugar Beet which yields a large crop of giant-sized roots of excellent stock feeding quality. The flesh is white, solid, tender, sweet and the heavy even-shaped and clean roots grow three-fourths of their immense size out of the ground and are easily harvested. No. **542.** 5 lbs. **$3.50,** Lb. **75c.,** ½ lb. **40c.,** ¼ lb. **25c.**



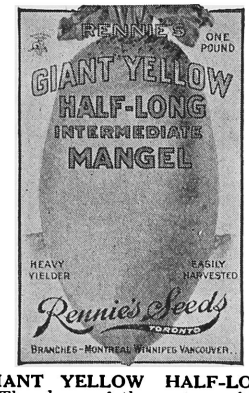
GIANT WHITE FEEDING—A very fine type of Sugar Beet producing an immense crop, and roots of giant size of the richest feeding quality. The roots are long, heavy, even-shaped, holding their size to the ground, when they gradually taper to a point; stand upright, and three-fourths of their length out of the ground. No. **543.** 5lbs. **$3.50,** Lb. **75c.,** ½ lb. **40c.,** ¼ lb. **25c.**



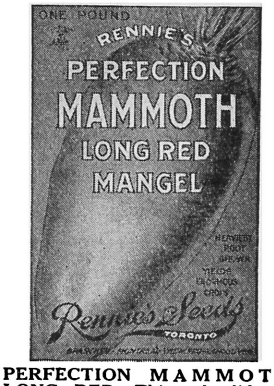
IMPROVED TANKARD CREAM—A Sugar Beet which is distinct from any other in cultivation, being of uniform size and growing but a few inches in the ground, it is easy to harvest. Color white, with a bronze green shade at the top. Heavy yielder. Clean Roots; easy to pull. Fine keeper. No. **544.** 5 lbs. **$3.50,** lb. **75c.,** ½ lb. **40c.,** ¼ lb. **25c.**



YELLOW LEVIATHAN MANGEL—Long, oval-shaped, growing over one-half out of the ground—flesh white, sweet and tender—top green comparatively small, neck small and short. Unexcelled in feeding quality. No. **574.** 5 lbs. **$3.00,** Lb. **65c.,** ½ lb. **40c.,** ¼ lb. **25c.**



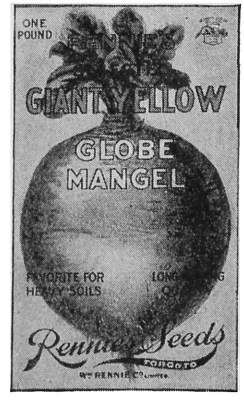
GIANT YELLOW HALF-LONG—The shape of the root, combined with the small top, permits of the crop being left closer in the rows than with most mangels. Roots, clean, well-shaped, stand more than two-thirds out of the ground. Splendid quality. No. **572.** 5 lbs. **$3.00,** Lb. **65c.,** ½ lb. **40c.,** ¼ lb. **25c.**



PERFECTION MAMMOTH LONG RED—This splendid selection is superior to all red sorts in cultivation. Remarkable for its gigantic appearance, wide shoulder, beautiful shape, and the enormous weight it produces per acre. The roots possess extraordinary feeding qualities. No. **573.** 5 lbs. **$3.00,** Lb. **65c.,** ½ lb. **40c.,** ¼ lb. **25c.**



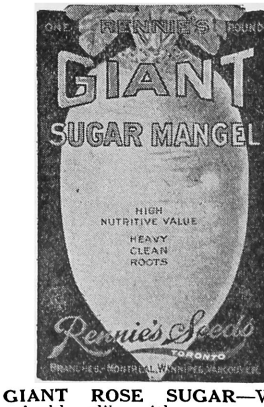
GIANT WHITE SUGAR MANGELS—More nutritious than the ordinary variety of Sugar Mangel. The color of the very large, firm, smooth, clean oval shaped roots is light green at shoulder, white beneath; flesh white, sweet and unexcelled in feeding quality. No. **570,** 5 lbs. **$3.50,** Lb. **75c.,** ½ lb. **40c.,** ¼ lb. **25c.**



GIANT YELLOW GLOBE—Without a rival among Globe Mangels either as a weight producer or in the high quality of the roots. Of fine shape, immense size, single tap root and neat top. Easily lifted. Highly recommended. No. **575,** 5 lbs. **$3.00,** Lb. **65c.,** ½ lb. **40c.,** ¼ lb. **25c.**

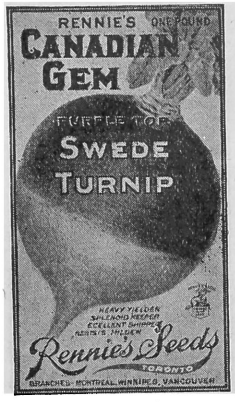


IDEAL YELLOW—Considered to be a decided improvement in Yellow Mangels on account of the high quality of the roots and as a weight producer. Beautiful pale yellow skin with small top. A general favorite owing to its high productivity. No. **576.** 5 lbs. **$3.00,** Lb. **65c.,** ½ lb. **40c.,** ¼ lb. **25c.**

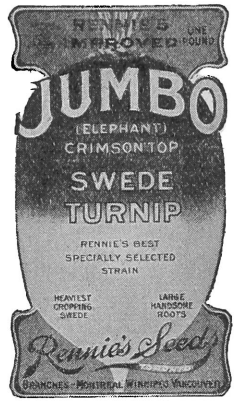


GIANT ROSE SUGAR—Very valuable alike either as a milk producer or as a flesh former. Stands at least three fourths out of the ground, with a rich pink and white skin. The roots are heavy and clean and high in nutritive value. No. **580.** 5 lbs. **$3.50,** Lb. **75c.,** ½ lb. **40c.,** ¼ lb. **25c.**

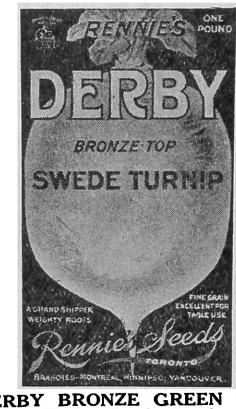
DEDUCT 10c. PER POUND FROM ABOVE PRICES IF ORDERED BY FREIGHT AT YOUR EXPENSE.



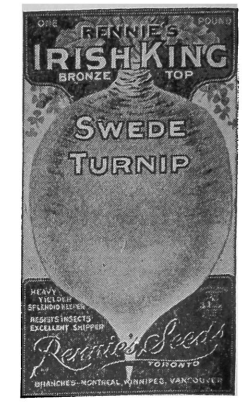
CANADIAN GEM PURPLE TOP—Resists Drought and Mildew—One of the Best Purple-Top Swedes for all Soils—Excellent for Table use.—A magnificent variety of exceedingly hardy constitution, standing well during severe weather, and keeping sound and good until very late in the spring, when many other varieties have failed. Flesh is solid and of rich quality. No. **590.**



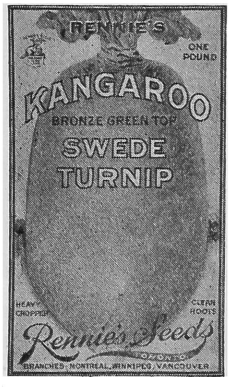
IMPROVED JUMBO OR ELEPHANT SWEDE—A specially selected "Jumbo" strain, unequalled in size, quality and of uniformly handsome appearance. Yields from 2 to 6 tons more per acre than some other well known roots. Distinct in shape, of tankard type. Flesh is very solid and nutritious with an almost total absence of fibrous or fangy roots. No. **591.**



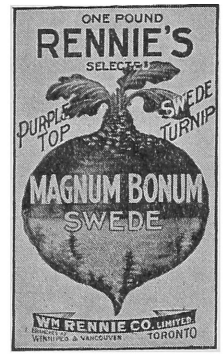
DERBY BRONZE GREEN TOP—This Derby Swede is ahead of all others for uniformity of size and shape, and resists the attack of diseases and insects more than most varieties. Will remain sound almost indefinitely, and can be shipped without injury. Flesh is tender, nutritious, juicy and sweet. Valuable for table use and cattle feeding. No. **592.**



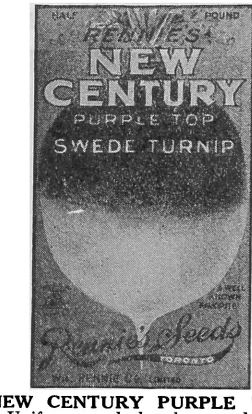
IRISH KING BRONZE TOP SWEDE—Our Irish King Swede Turnip is one of the best known of all varieties, and a universal favorite. It is highly prized for its enormous yield, this being especially true throughout the British Isles, where the crops have been immense. No. **593.**



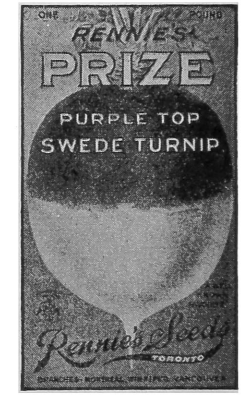
KANGAROO BRONZE GREEN TOP—Possesses the heavy cropping features of the famous Elephant or Jumbo. Originally raised in the lower provinces where it produced the heaviest crops known in that section. No. **600.**



SELECTED MAGNUM BONUM PURPLE TOP—Distinguished for hardiness, fine shape and enormous weight per acre. Our Magnum Bonum is a variety of most excellent quality and is very highly recommended. No. **594.**

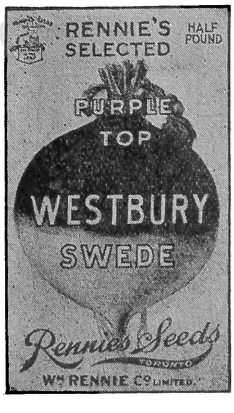


NEW CENTURY PURPLE TOP—Uniform and handsome shaped roots, short necks and small tops. Flesh is close-grained, sweet and full-juiced. It yields a very heavy and profitable crop. Roots keep perfect and free from mildew, and are high in feeding value. No. **597.**

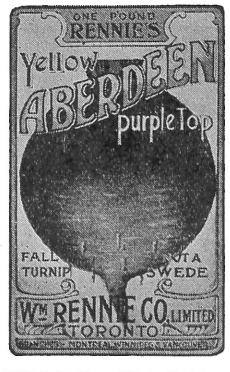


PRIZE PURPLE TOP—One of the hardiest, most productive and most nutritious varieties in cultivation. Produces a very heavy weight per acre and keeps sound and good until late in the spring, flesh always sweet and rich. No. **599.**

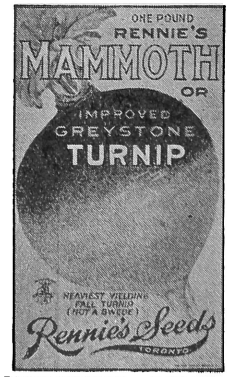
Prices of all varieties of Swede Turnips—5 lbs. $4.25. lb. 90c., ½ lb. 55c., ¼ lb. 30c.



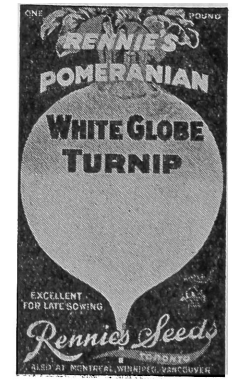
WESTBURY PURPLE TOP—Of magnificent appearance, fine quality, large and solid, grand keeper, and one of the best shipping Turnips known. No. **595.** 5 lbs. **$4.25.** Lb. **90c.,** ½ lb. **55c.,** ¼ lb. **30c.**



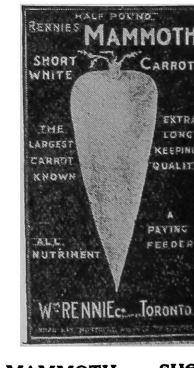
YELLOW ABERDEEN, (Purple Top)—An excellent Scotch variety for late sowing. Largely grown for fall and early winter feeding. Roots are of good size and uniform shape, and of good quality. No. **610.**



IMPROVED GREYSTONE—An early, very heavy cropping Turnip. Roots large, round; flesh white, very solid. Retains its good feeding qualities well into the winter if sown late in the season. No. **611.**



WHITE GLOBE—(Pomeranian). One of the most productive kinds. In good soil the roots will frequently grow to twelve pounds in weight. Globe-shaped, or slightly flattened; skin very white and smooth. Where the winters are mild the tops are used for greens. No. **612.**



MAMMOTH SHORT WHITE CARROT—Roots of uniform size, clean, broad and tapering smoothly to a point. A sure cropper and extra heavy yielder; valuable for its long keeping qualities and high percentage of nutriment. No. **561.** Lb. **$2.20,** ¼ lb. **65c.,** Oz. **20c.**

Prices all varieties of Fall Turnips—5 lbs. $3.75, lb. 80c., ½ lb. 50c., ¼ lb. 30c.

ROOT SEEDS

(Continued)

SUGAR BEET AND MANGEL

IMPROVED WANZLEBEN (Sugar Making)—Best variety to grow for sugar. No. **547.** 5 lbs. **$4.25,** lb. **90c.,** ½ lb. **50c.,** ¼ lb. **30c.**

GOLDEN TANKARD—Richest feeding Mangel in the world. Unrivalled for the dairy farmer. Flesh of a rich golden hue, solid and of fine form. No. **571.** 5 lbs. **$3.00,** lb. **65c.,** ½ lb. **40c.,** ¼ lb. **25c.**

SWEDE TURNIPS

INVICTA BRONZE TOP—The roots grow uniform in shape, and are very solid and excellent keepers. No. **596.** 5 lbs. **$4.25,** lb. **90c.,** ½ lb. **55c.,** ¼ lb. **30c.**

HASZARD'S IMPROVED BRONZE SWEDE, Selected—It is especially valuable on account of the very heavy yield it produces, and also for its excellent long-keeping qualities. No. **598.** 5 lbs. **$4.25,** lb. **90c.,** ½ lb. **55c.,** ¼ lb. **30c.**

BEST OF ALL PURPLE TOP—The popular Swede of Scotland and England. No. **602.** 5 lbs. **$4.25,** lb. **90c.,** ½ lb. **55c.,** ¼ lb. **30c.**

BANGHOLM PURPLE TOP—A Scotch Swede good for clay soils. No. **603.** 5 lbs. **$3.75,** lb. **80c.,** ½ lb. **50c.,** ¼ lb. **25c.**

CHAMPION PURPLE TOP SWEDE—Roots are large, yellow, slightly oblong, with single taproot, free from coarseness of neck. Produces a very heavy weight per acre, keeps sound and good until late in the spring; flesh always rich and sweet in flavor. No. **605.** 5 lbs. **$3.75,** lb. **80c.,** ½ lb. **50c.,** ¼ lb. **25c.**

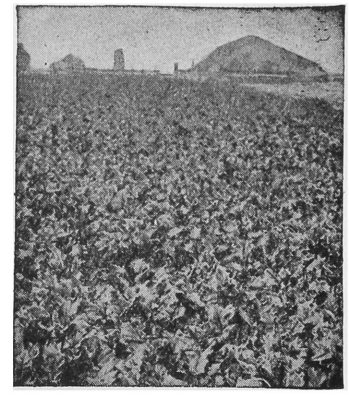
FALL TURNIPS

PURPLE TOP MAMMOTH—Produces remarkably heavy crops on heavy soil; large, round and of purplish color above ground, white beneath, flesh white and very solid; it retains its good feeding qualities well into the winter if sown late in the season. No. **614.** 5 lbs. **$3.75,** lb. **80c.,** ½ lb. **50c.,** ¼ lb. **30c.**

COW HORN—Roots long, half above ground, flesh white. Highly recommended for late sowing. No. **617.** 5 lbs. **$7.00,** lb. **$1.50,** ½ lb. **80c.,** ¼ lb. **50c.**

FORAGE PLANT SEEDS

TRUE DWARF ESSEX SOWING RAPE—Best broad leaved variety. An acre of Dwarf Essex Rape, when not preceded by any other crop the same season, will feed from 35 to 40 lambs for two months. Young cattle thrive on it as well as swine. Forms an excellent green fodder for sheep in autumn or early winter. Also used extensively for ploughing under to enrich the land. Lb. **35c.,** 10 lbs. **$3.00,** prepaid.



THOUSAND-HEADED-KALE—Somewhat similar to Rape. Has given splendid results. A heavy cropper and will thrive on most any soil. Its chief characteristic consists in its producing tremendous masses of sprouts or heads, upon which the long, large leaves of foliage of great richness and good value are grown. Sow in the early spring. 2½ lbs. per acre. Lb. **90c.,** ½ lb. **50c.,** ¼ lb. **30c.**

SAND OR HAIRY VETCH—Yields immense crops. Prospers in barren soils. The earliest crop for cutting green. Hardy sown alone in spring or mixed with Oats, Spring Rye or Barley, or during August or September with Winter Rye. Excellent for dairy stock and poultry pasturage. Makes a valuable hay-crop in dry seasons. Extensively used for ploughing under in spring to enrich the land. Sown alone needs 60 lbs. to the acre. Lb. **40c.,** 10 lbs. **$3.50.**



TARES OR VETCHES—Tares are in great demand for producing an abundance of green fodder early in the season. Sow 1 bushel to the acre, with a bushel of oats to hold them up. Lb. **30c.,** 10 lbs. **$2.50,** prepaid. Bushel prices in Weekly Grain Price List.

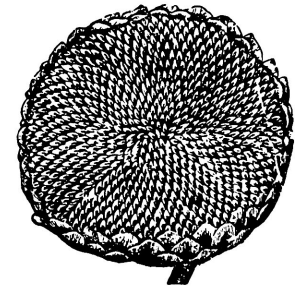
SUNFLOWER (Russian Giant)—Sow in drills, 10 lbs. per acre. Immense yielder—125 bushels of seed to the acre has been grown at less expense than corn. Stalks are put through the ensilage cutter and placed in the silo in the same manner as corn. Very highly recommended for poultry. One of the best egg-producing foods known. Also good for horses. Lb. **35c.,** 10 lbs. **$3.00,** prepaid.

SUGAR CANE OR SORGHUM (Early Amber)—The value of Sugar Cane for fodder is rapidly becoming known. Sow 1st to 15th June, 100 lbs. seed per acre, and harrow to cover 1 to 2 inches. Harvest after first frost. Yield 8 to 10 tons per acre. Lb. **30c.,** 10 lbs. **$2.25,** prepaid.

COW-PEAS (Whip-Poor-Will)—The earliest maturing variety, maturing in about 70 days. The stalks and leaves make excellent fodder, fed green. A great soil invigorator and excellent for pasture. Sow 30 lbs. per acre. Lb. **30c.,** 10 lbs. **$2.50,** prepaid.

EARLY SOY BEANS—Of Extra Value for Stock Feeding. Is a very valuable and satisfactory fodder variety either for curing, feeding green, or for the silo in mixture with corn. Sow broadcast. 30 lbs. per acre. Lb. **30c.,** 10 lbs. **$2.50.**

HUNGARIAN GRASS—Yields heavy growth; saved for hay should be cut before the seeds become hard. Can be sown as late as July. (Bu. 48 lbs.) Sow ½ bu. to the acre. 1 lb. **30c.,** 10 lbs. **$2.50,** prepaid.





SUDAN GRASS—A new forage plant closely related to the cultivated sorghums; of value particularly in the dry sections as a drought-resisting hay crop. In the Eastern section it should be tried as a substitute for millet, as the crop is larger and has better feeding value. Is easily cured, making hay of excellent quality which is readily eaten by all kinds of cattle, but care should be exercised as with cane and other sorghums in turning cattle on to second growth. Seed of high germination and free of weed seeds. Lb. **40c.** 10 lbs. **$3.50,** prepaid.



KAFFIR CORN—Can be cut three times in a single season. Grows about 6 feet high in rich soil; stalky, erect, foliage wide. The heads are long, narrow, and well filled with white grain; fine for poultry. Sow 40 to 50 lbs. per acre. Lb. **30c.,** 10 lbs. **$2.25,** prepaid.

SIBERIAN MILLET—Wonderfully productive. Extremely hardy; about two weeks earlier than Golden Millet, grows about 4 feet high. Hay and fodder very nutritious. Sow in May or June, 50 lbs. to the acre. 1 lb. **30c.,** 10 lbs. **$2.50,** prepaid.

GOLDEN MILLET—Grows 4 to 5 feet high, yielding an abundance of leaves; heads closely condensed; spikes numerous; seeds golden yellow in tough sheaths. Sow 30 lbs. to the acre. 1 lb. **30c.,** 10 lbs. **$2.50,** prepaid.

JAPANESE MILLET—Entirely distinct. It grows 6 feet, yields 10 tons green fodder per acre. When cured it makes an excellent quality of hay, and is a much relished green fodder. Sow from the middle of May to the first of July, in drills, 12 to 18 inches apart, using 10 to 12 lbs. per acre, and cultivate, until 15 inches high, when its rapid growth will smother all weeds. 1 lb. **30c.,** 10 lbs. **$2.50,** prepaid.

GREEN MANURING MIXTURE—Seed Your Ground with this Green Manure Mixture.

Green Manuring Mixture will solve your manure problem. It will help you to supply organic matter and plant food to your soil. It contains a mixture of quick-growing plants and legumes which supply humus and valuable nitrogen to the soil.

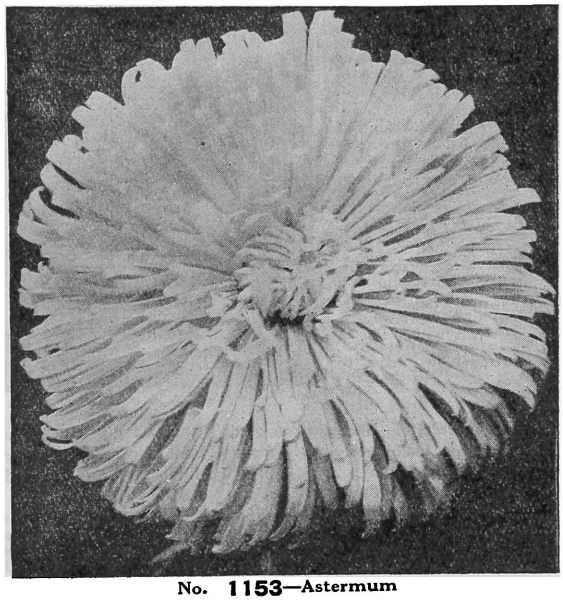
Sow the seed during September or October, as soon as your garden has been cleared of the crops, or broadcast between the rows before your last crop has been removed. Rake in lightly. In the spring spade under and mix the green manure well with the subsoil.

The growing of a green manure crop not only adds organic matter and plant food to the soil, but the protection given by the plants prevents the washing away of valuable plant food during winter. It also holds the soil in place and prevents the surface soil from washing or blowing away.

This green manure mixture can be sown any time during the year. If sown during spring or early summer, the plants should be allowed to make a growth of about one foot before they are spaded under. Sow at the rate of one pound for 1,000 square feet. Lb. **45c.,** 2 lbs. **85c.,** 5 lbs. **$2.10,** 10 lbs. **$4.00,** postpaid. By express or freight, 25 lbs. **$7.50,** 50 lbs. **$13.00,** 100 lbs. **$25.00.**

Deduct 10c. per lb. from above prices if ordered by Freight or Express at your expense.
For Prices of Forage Plant Seeds in Larger Quantities Refer to Our Weekly Farm Price List.

Annuals—Rennie's Superb Asters



No. **1153**—Astermum

SUPERB ASTERS—The Aster is, perhaps, the most popular flower grown in this country, and justly so on account of its ease of culture, season of bloom and lasting qualities, both in the garden and as a cut flower. They come in many types, differing in form of flower and habit of growth. To produce the largest and finest flowers, they should have plenty of room and be given frequent cultivation.

ASTERMUM—A truly grand strain of Asters that win enthusiastic admiration from all who see them. The flowers are of immense size, composed of long, wavy, twisted petals gracefully formed into loose, yet densely double half-globes. The plants of luxuriant branching growth attain a height of 18 inches to 2 feet, each plant bearing from 20 to 30 of these magnificent flowers on very long stems, which gives them an added value for cutting.

Lavender—No. **1150.** ⅛ Oz. **40c.,** Pkt. **15c.**

Rose Pink—No. **1151.** ⅛ Oz. **40c.,** Pkt. **15c.**

White—No. **1152.** ⅛ Oz. **40c.,** Pkt. **15c.**

Mixed Colors—No. **1153.** ⅛ Oz. **40c.,** Pkt. **15c.**

CALIFORNIA GIANTS—Crego or Ostrich Feather Type, having very long stems and of robust habit. Flowers are larger and more substantial than the Crego, often measuring 5 to 6 inches in diameter. Their immense size and beauty, as well as their long and sturdy stems, make them very attractive for both garden and vase. An excellent keeper and a good shipping flower. No. **1197.** Mixed Colors. ⅛ Oz. **70c.,** Pkt. **25c.**

OUR XXX GIANT COMET MIXTURE—We consider this the most popular class of Asters now grown. Wherever shown they win great admiration owing to their immense, gracefully formed blooms. The flowers are large and very beautiful, resembling the large flowered Japanese Chrysanthemum with their long, elegantly curled petals. Splendid for cutting. No. **1189.** ⅛ Oz. **70c.,** Pkt. **25c.**

BALL'S WHITE—Flower is a sphere of pure white petals, borne on a long, stout stem, a mid-season variety. No. **1190.** ⅛ Oz. **50c.,** Pkt. **20c.**

EARLY BEAUTY ASTERS

BEAUTY—Early—An ideal type of flower for cutting, full heads on long stout stems, with no laterals, thus obviating the necessity for disbudding. Our Beauty Asters range in color from deep purple, carmine rose and bright rose lavender to pure white.

LAVENDER BEAUTY—Perfectly double, well-displayed flowers of a clear lavender shade. No. **1183.** ⅛ Oz. **50c.,** Pkt. **20c.**

PURPLE BEAUTY—A rich, and strong color which goes well with the massiveness of the flowers. Blooms freely for quite a long period. No. **1184.** ⅛ Oz. **50c.,** Pkt. **20c.**

SEPTEMBER BEAUTY—A delicate, yet rich, shade of shell-pink seldom seen among our fall-blooming annuals. A particularly desirable color, looking its best as a table decoration. No. **1185.** ⅛ Oz. **50c.,** Pkt. **20c.**

CANADIAN BEAUTY—Large flowers of an exquisite bright rose color. No. **1186.** ⅛ Oz. **50c.,** Pkt. **20c.**

AMERICAN BEAUTY—The large flowers are bright carmine-rose and almost identical in color with the well-known American Beauty Rose. No. **1187.** ⅛ Oz. **50c.,** Pkt. **20c.**

WHITE BEAUTY—No. **1188.** ⅛ Oz. **50c.,** Pkt. **20c.**

BEAUTY ASTERS IN MIXTURE—No. **1188½.** ⅛ Oz. **50c.,** Pkt. **15c.**

GIANT OSTRICH FEATHER—A magnificent Aster with immense double, almost globular flower heads with long curled petals. Its fine Chrysanthemum-like blooms are freely borne on long stems. One of the finest Asters for cutting. Mixed. No. **1160.** ⅛ Oz. **30c.,** Pkt. **10c.**

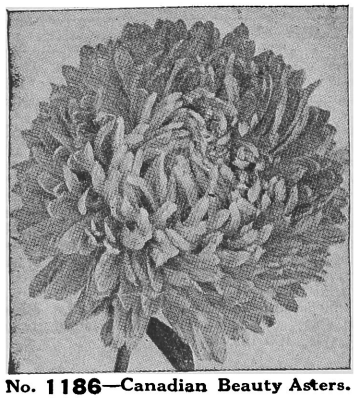
GIANT BLANCHE LYON—A very desirable class of mid-season Asters in which the plants are of robust but very compact growth. The flowers which are abundantly produced on long stems, are symmetrical in form, very full or globe shaped and with rather short petals, which are often slightly folded. An excellent class, both for cutting and bedding purposes. **Mixed Colors**—No. **1167.** ⅛ Oz. **30c.,** Pkt. **10c.**

CRIMSON GIANT—This shade has been one which has seemed to lack intensity of color, but in this variety the blood-red blossom is particularly bright and the extreme doubleness of its flowers make a bed of them a mass of oriental splendor in a garden. No. **1191.** ⅛ Oz. **40c.,** Pkt. **10c.**

EVERLASTING FLESH—Resembles a large Helichrysum; when cut and dried it retains its color and shape as an everlasting flower. No. **1192.** ⅛ Oz. **40c.,** Pkt. **10c.**

MORETON PINK—Of the Giant Branching type, the large flowers are well formed and freely produced on long stems; color a beautiful clear pink with a salmon sheen. No. **1193.** ⅛ Oz. **40c.,** Pkt. **10c.**

KING ASTERS—The habit of growth of this Aster is similar to the branching type, growing vigorously about 2 feet high; has long stiff stems. In form the flower is entirely new and distinct from any other variety; round, full and very large, many of the flowers measuring from 4 to 5 inches in diameter. Petals somewhat resembling the quilled varieties, but are much longer and broader. No. **1206.** Mixed Colors. ⅛ Oz. **30c.,** Pkt. **10c.**



No. **1186**—Canadian Beauty Asters.

QUEEN OF THE MARKET—Largely grown by commercial florists for cut flowers and for early market. The plants have an open, spreading habit, and the large, double flowers have a loose and graceful appearance, borne on long stems and in a great variety of colors. A favorite sort.

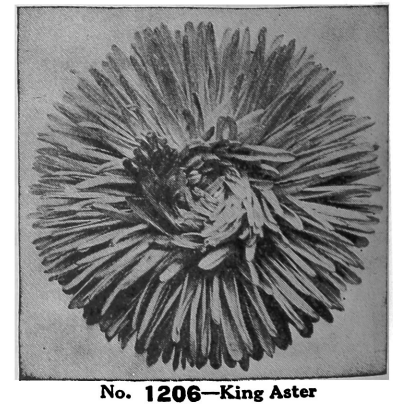
Crimson—Large double flowers of an attractive shade of brilliant crimson. No. **1207.** ⅛ Oz. **30c.,** Pkt. **10c.**

Rose Pink—An excellent variety of a beautiful shade of rich pink. No. **1208.** ⅛ Oz. **30c.,** Pkt. **10c.**

Lavender—A beautiful sort for bunching, being a lovely clear lavender color throughout. No. **1209.** ⅛ Oz. **30c.,** Pkt. **10c.**

White—The earliest white variety for cutting yet introduced. No. **1210.** ⅛ Oz. **30c.,** Pkt. **10c.**

Mixed—An assortment of all colors offered and other beautiful shades. No. **1211.** ⅛ Oz. **30c.,** Pkt. **10c.**



No. **1206**—King Aster

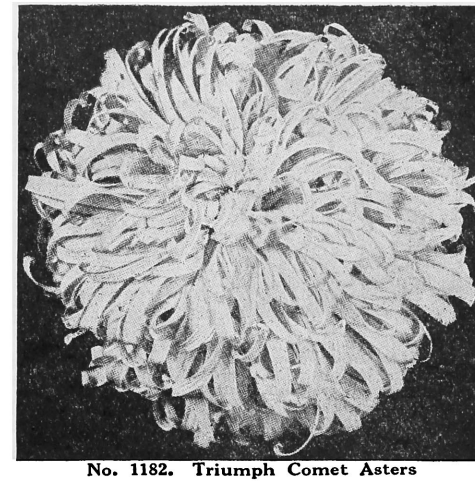
Annuals—Select Asters for all Gardens

GIANT DAYBREAK ASTER—Unequalled in daintiness, this distinct variety produces ball-like flowers with incurved petals about 2½ inches in diameter, and of a delicate shade of flesh pink. Excellent for beds or for cutting. No. **1198.** ⅛ Oz. **40c.,** Pkt. **15c.**

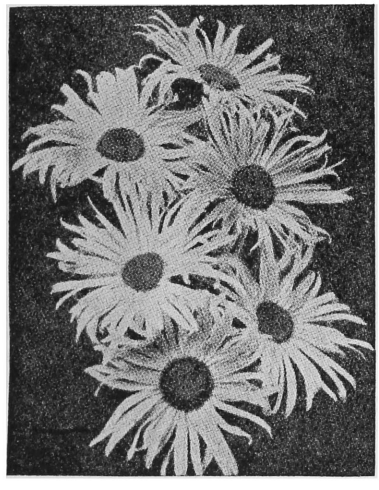
GIANT PURITY ASTER—A very large and full Aster, borne on long stems. Color is a glistening white. An early bloomer and strong grower, flowering continually till frost. No. **1199.** ⅛ Oz. **40c.,** Pkt. **15c.**

NEW FANCY YELLOW—A beautiful Chrysanthemum yellow. The flowers are remarkably full and ball-shaped, with centres so deeply covered with curled and twisted florets that the variety is almost a record breaker in scarcity of producing seed. The plants are of branching type and very vigorous. It is not unusual to find a plant with from twenty to thirty good flowering stems sufficiently long and with flowers of ample size for cut flower purposes. No. **1223.** ⅛ Oz. **50c.,** Pkt. **20c.**

DWARF CHRYSANTHEMUM—A fine, full double dwarf aster with very large flowers—free flowering and later than other varieties, therefore valuable for succession. Excellent for formal bedding. Mixed Colors. No. **1226.** ⅛ Oz. **50c.,** Pkt. **15c.**



No. 1182. Triumph Comet Asters



Single Asters

Mixed Colors — Single Asters are rapidly gaining the popularity they deserve. The large single flowers are very beautiful in their simplicity and are unsurpassed for decorative effect when cut. The colors range from the most brilliant to the daintiest and the plants are of a stronger, healthier growth than the double sorts and are more profuse bloomers, making them showy garden plants. This style of flower is coming more in vogue with people of taste. No. **1228.** ⅛ Oz. **30c.,** Pkt. **10c.**

TRIUMPH COMET—A magnificent class of mid-season Asters with extra long stems and large, fluffy, full double flowers of the finest type.

MIXED COLORS—No. **1182.** ⅛ Oz. **30c.,** Pkt. **10c.**

HEART OF FRANCE—The best pure Red Aster. In any light, natural or artificial, "Heart of France" is startlingly beautiful and will command instant admiration. The flowers are large and full and the plants begin to bloom quite early in the season and open fully with the mid-season varieties. They retain their brilliancy and lustre for a longer period than other sorts. No. **1200.** ⅛ Oz. **40c.,** Pkt. **15c.**

EARLY WONDER ASTER—Large double flowers produced on long stems, some averaging 18 inches in length. This variety is the earliest in cultivation, and resembles the "Giant Comet" type.

Lavender—No. **1216.** ⅛ Oz. **40c.,** Pkt. **15c.**
Carmine Rose—No. **1217.** ⅛ Oz. **40c.,** Pkt. **15c.**
Light Blue—No. **1218.** ⅛ Oz. **40c.,** Pkt. **15c.**
Rose Pink—No. **1219.** ⅛ Oz. **40c.,** Pkt. **15c.**
White—No. **1220.** ⅛ Oz. **40c.,** Pkt. **15c.**
Early Wonder Aster Mixture—No. **1221.** ⅛ Oz. **40c.,** Pkt. **10c.**

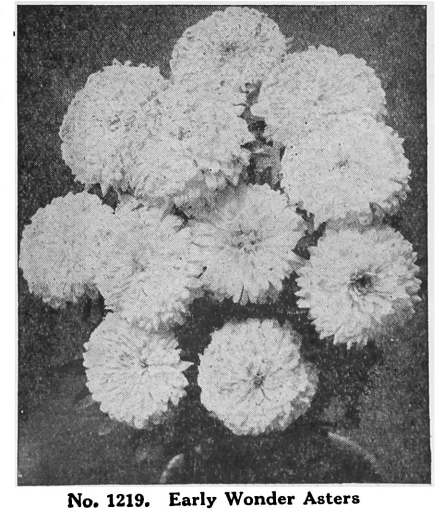


No. 1171. Crego Asters

GIANT CREGO—Sometimes called Astermums. The plants are vigorous and productive, sending up stems frequently two feet in length, each carrying immense flowers, often measuring six inches across. The long petals curl across each other and enhance the beauty of the flowers. Blooms from August to the end of September.

Rose-Pink—No. **1168.** ⅛ Oz. **40c.,** Pkt. **15c.**
Crimson — No. **1169.** ⅛ Oz. **40c.,** Pkt. **15c.**
Lavender — No. **1170.** ⅛ Oz. **40c.,** Pkt. **15c.**
Shell Pink—No. **1171.** ⅛ Oz. **40c.,** Pkt. **15c.**
Purple — No. **1172.** ⅛ Oz. **40c.,** Pkt. **15c.**
Orchid-flowered (New) — No. **1173.** ⅛ Oz. **40c.,** Pkt. **15c.**
White—No. **1174.** ⅛ Oz. **40c.,** Pkt. **15c.**
Mixed Colors—No. **1175.** ⅛ Oz. **30c.,** Pkt. **10c.**

Gardening for Pleasure—By Henderson. A book that meets the wants of all classes. $2.20.



No. 1219. Early Wonder Asters

PERENNIAL FLOWERING ASTER OFFERED ON PAGE 74.

Annuals—Ageratum, Alyssum, Etc.



ABRONIA (Umbellata)—A rapid growing trailing plant with clusters of pale rosy fragrant flowers somewhat resembling Verbenas. Suitable for baskets, rockeries, or borders. No. **1238.** ¼ Oz. **30c.,** Pkt. **10c.**



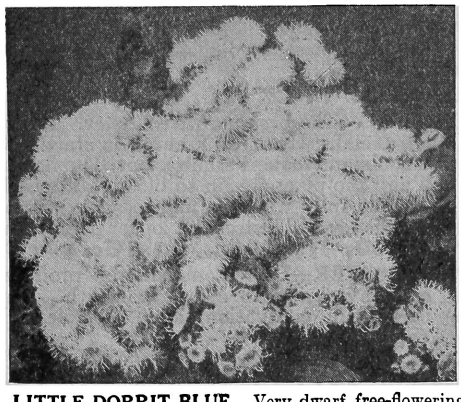
ADONIS, Autumnalis (Pheasant's Eye)—A beautiful free-flowering annual with dark green foliage, and small crimson flowers. Fine when planted in borders and is a continuous bloomer. No. **1240.** ¼ Oz. **30c.,** Pkt. **10c.**



ALONSOA (Mask Flower) Linifolia—A plant with bright vermilion-scarlet flowers with golden stamens, suitable for bedding. No. **1289.** ¼ Oz. **30c.,** Pkt. **10c.**



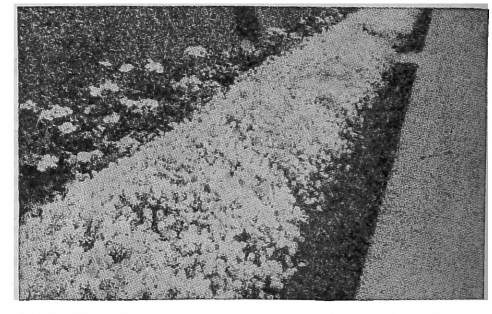
ANAGALLIS, Grandiflora (Pimpernello) — Pretty little dwarf plants exceedingly effective as edgings, also charming on rockwork and in pots. Scarlet, blue and carmine mixed. No. **1321.** ⅛ Oz. **30c.,** Pkt. **10c.**



AGERATUM—Very attractive, dwarf tufted plant, producing quantities of lavender blue or white flowers. Excellent for bedding.

Blue Perfection—A fine Ageratum for edging flower-beds. Has large deep amethyst blue flowers. No. **1241.** ⅛ Oz. **30c.,** Pkt. **10c.**

AGERATUM, Little Blue Star—Exceedingly dwarf and of even growth. Tiny bushes, not over 5 to 6 inches high, densely covered with bright blue flowers. Fine for edging. No. **1242.** ⅛ Oz. **$1.00,** Pkt. **20c.**



ALYSSUM—One of the most popular garden flowers, remaining in bloom the entire season; it is of the easiest culture, and is suitable alike for beds and edging in summer, or for growing in pots and boxes for winter blooming.

LITTLE DORRIT BLUE. Very dwarf free-flowering Ageratum. Deep azure blue flowers; low growing and will spread. No. **1243.** ¼ Oz. **30c.,** Pkt. **10c.**

LITTLE DORRIT WHITE—Same as above only white. No. **1244.** ¼ Oz. **30c.,** Pkt. **10c.**

AGERATUM—Finest Mixed Colors. No. **1247.** ¼ Oz. **30c.,** Pkt. **10c.**

ALYSSUM—Carpet of Snow. A very dwarf, sweetly scented plant of a solid mass of white blossoms. Used for beds, baskets, edgings, or rockwork. No. **1285.** ⅛ Oz. **45c.,** Pkt. **15c.**

Lilac Queen Alyssum—A very pretty deep lavender-lilac, dwarf annual of compact habit. No. **1284.** ⅛ Oz. **30c.,** Pkt. **10c.**

Little Gem Alyssum—Plants grow very dwarf and bushy, covered with snowy white flowers. Blooms from Spring until late Autumn. No. **1287.** ¼ Oz. **40c.,** Pkt. **10c.**

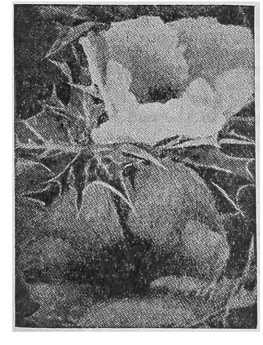
Sweet Alyssum—White honey-scented hardy variety of trailing habit. Fine for borders or window boxes. No. **1288.** ¼ Oz. **30c.,** Pkt. **10c.**



AMARANTUS, Tricolor (Joseph's Coat)—Beautiful marked foliage of yellow, red and green. Useful for borders and bouquets. No. **1302.** ¼ Oz. **30c.,** Pkt. **10c.**

AMARANTHUS, Sunrise—Foliage bronzy crimson, each branch has a tuft of bright scarlet-carmine leaves. No. **1305.** ⅛ Oz. **50c.,** Pkt. **20c.**

AMARANTHUS, Finest Mixed — All varieties. No. **1309.** ¼ Oz. **30c.,** Pkt. **10c.**



ARGEMONE, Mexican or Prickly Poppy—Hybrida Grandiflora—Very ornamental pale green spring foliage with clear silvery mid-rib and veins, and poppy-like flowers of satiny texture, over 3 inches across. Shades rich yellow to creamy white. No. **1356.** ⅛ Oz. **30c.,** Pkt. **10c.**



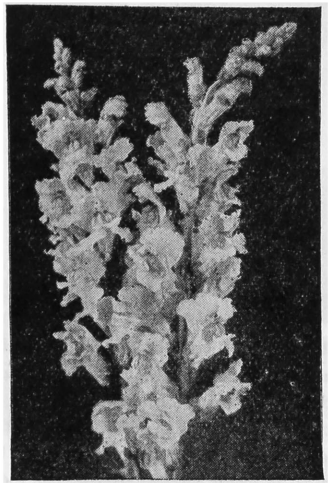
ARCTOTIS, Grandis (The African Lilac Daisy)—A remarkably handsome annual. Forms branched bushes, bearing large showy flowers, pure white on surface, and the reverse, pale lilac-blue. Splendid as cut flowers. No. **1350** ⅛ Oz. **30c.,** Pkt. **10c.**



ASPERULA, Odorata (Woodruff)—Handsome creeping plant with deep green foliage and pretty white flowers. Especially useful for borders in shady situations. No. **1387.** ⅛ Oz. **40c.,** Pkt. **10c.**

NEW CROP SEEDS OF COLUMBINE AND CANTERBURY BELLS OFFERED ON PAGE 73.

Annuals—Snapdragon and Balsams



1340. ANTIRRHINUM—Snapdragon

SNAPDRAGON (ANTIRRHINUM)—One of the most showy hardy plants. As a cut flower the tall varieties are exceedingly attractive, while the dwarf varieties look very pleasing when used for borders, or edging beds.

Half-Dwarf Snapdragons—(ANTIRRHINUM Majus Nanum Grandiflorum)—A splendid type with flowers of large size, growing about 18 inches high and the best sort for bedding.

Daphne—Soft blush pink; very effective color. No. **1325.** ⅛ Oz. **40c.,** Pkt. **10c.**

Nelrose—A splendid variety producing large, well formed flowers. The blooms are a beautiful rich silvery pink shade. A distinct and superb new variety, that will undoubtedly become most popular. No. **1326.** ⅛ Oz. **60c.,** Pkt. **10c.**

Firebrand—Rich deep red; a superb shade. No. **1327.** ⅛ Oz. **40c.,** Pkt. **10c.**

Rose Queen—A beautiful rich shade of rose. No. **1328.** ⅛ Oz. **40c.,** Pkt. **10c.**

Bride—Pure white. No. **1329.** ⅛ Oz. **40c.,** Pkt. **10c.**

ANTIRRHINUM, Half-Dwarf Mixed—The flowers of this strain are of many beautiful colors. No. **1330.** ⅛ Oz. **40c.,** Pkt. **10c.**

ANTIRRHINUM, Our XXX Tom Thumb Snapdragon Mixture—A lovely dwarf variety in a wide range of colors. No. **1340.** ⅛ Oz. **60c.,** Pkt. **15c.**

Giant Snapdragon—(Antirrhinum Majus Grandiflorum).—This new strain is a robust growing giant flowering type, bearing long spikes of large flowers.

Cattleya—Orchid-flowered. No. **1333.** ⅛ Oz. **60c.,** Pkt. **15c.**

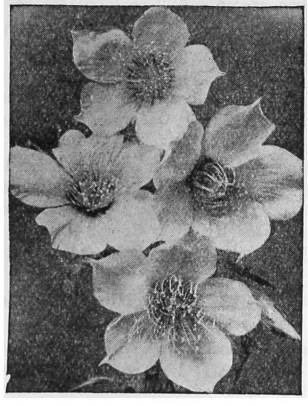
Copper King—Velvety copper-scarlet. No. **1334.** ⅛ Oz. **60c.,** Pkt. **15c.**

Old Gold—Deep golden yellow. No. **1335.** ⅛ Oz. **60c.,** Pkt. **15c.**

Purple King—Rich purple. No. **1336.** ⅛ Oz. **60c.,** Pkt. **15c.**

The Rose—Rose pink. No. **1337.** ⅛ Oz. **60c.,** Pkt. **15c.**

Snowflake—Pure white, yellow tube. No. **1338.** ⅛ Oz. **60c.,** Pkt. **15c.**



BARTONIA, Aurea—One of the most showy annuals producing brilliant yellow flowers and thistle-like foliage. Will not stand transplanting. No. **1471.** ⅛ Oz. **30c.,** Pkt. **10c.**

ANTIRRHINUM, Giant Snapdragon, Giant Mixed—A splendid mixture of many colors. No. **1339.** ⅛ Oz. **50c.,** Pkt. **10c.**

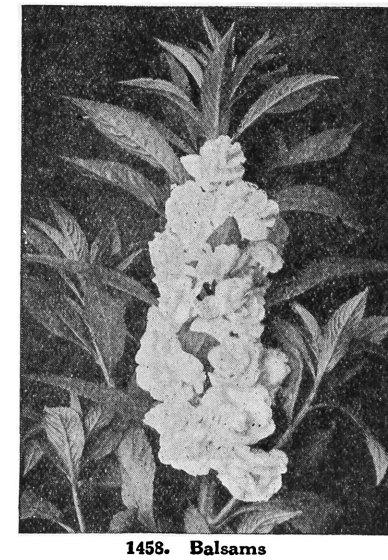
BALSAMS, Our XXX Defiance Balsams—This strain is unrivalled for its large double flowers, perfect form and excellent variety of colors, and is greatly admired. No. **1458.** ⅛ Oz. **30c.,** Pkt. **15c.**

Dwarf Double Spotted—A double variety with spotted flowers; many shades. No. **1463.** ⅛ Oz. **30c.,** Pkt. **10c.**

Large, Double — Rose-flowered Balsam mixture. No. **1464.** ⅛ Oz. **30c.,** Pkt. **10c.**

Perfection White (Queen's White) Camellia-Flowered Balsam—Beautiful pure white flowers of immense size. No. **1466.** ⅛ Oz. **30c.,** Pkt. **10c.**

Double Fine Balsams in Mixture—All the best colors. No. **1469.** ⅛ Oz. **25c.,** Pkt. **10c.**



1458. Balsams



ORNAMENTAL BEET—Crimson Willow-Leaved—Very effective annual on account of its ornamental drooping foliage. Used for edgings and borders. Grows in any good garden soil. No. **1473.** ¼ Oz. **30c.,** Pkt. **10c.**

FANCY-LEAVED BEET—Chilian or Brazilian—Special selection for bedding, saved only from good crinkled-leaved varieties with large midribs; crimson and yellow. No. **1472.** ¼ Oz. **30c.,** Pkt. **10c.**



BRACHYCOMBE (Swan River Daisy)—This charming plant has small, light blue or white Cineraria-like flowers that are produced in great profusion. Excellent for edgings or pot culture. No. **1495.** ⅛ Oz. **30c.,** Pkt. **10c.**



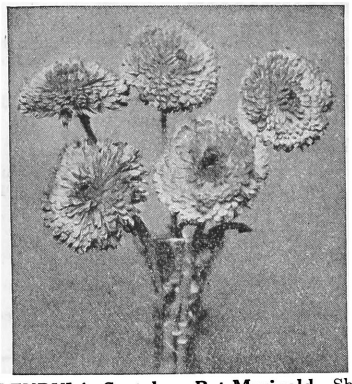
BROWALLIA—A favorite, profuse blooming annual covered with beautiful blue or white flowers during the Summer and Autumn months. No. **1501.** ⅛ Oz. **30c.,** Pkt. **10c.**



CACALIA (Tassel Flower or Flora's Paint Brush)—Each flower is a miniature Paint Brush of orange-scarlet produced on long stems which make it an excellent cut flower. No. **1505.** ⅛ Oz. **30c.,** Pkt. **10c.**

NEW CROP SEEDS OF HOUSE PLANTS OFFERED ON PAGES 67-72.

Annuals—Carnation, Candytuft and Calliopsis



CALENDULA, Scotch or Pot Marigold—Showy annuals, blooming from early summer till late in the fall. They are deservedly popular, being easy to grow, very hardy, good for cutting, and bloom over a long season. Height 18 ins.

BALL CALENDULA—One of the very finest double deep orange Calendulas yet produced. Flowers are uniformly full and distinctly rounded or ball-shaped, unlike the flat heads found in the old types of Calendulas. This is proving very popular with florists for forcing purposes. Equally as good for out of door use.

A new variety that can be made excellent use of in every garden. No. **1524.** ⅛ Oz. **60c.,** Pkt. **25c.**

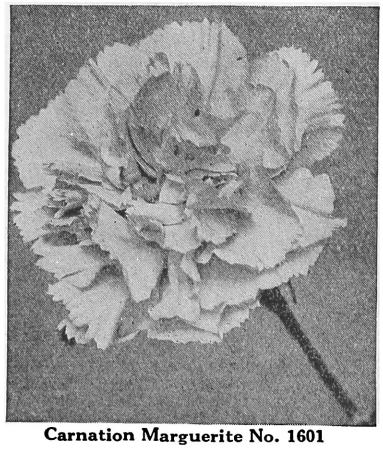
Orange King—A splendid variety of Calendula, with large, orange flowers, perfectly double and beautifully formed. No. **1525.** ¼ Oz. **40c.,** Pkt. **10c.**

Lemon Queen—The best of this shade and an excellent companion to Orange King to which it is similar in every way but color, being a rich lemon-yellow. No. **1526.** ¼ Oz. **30c.,** Pkt. **10c.**

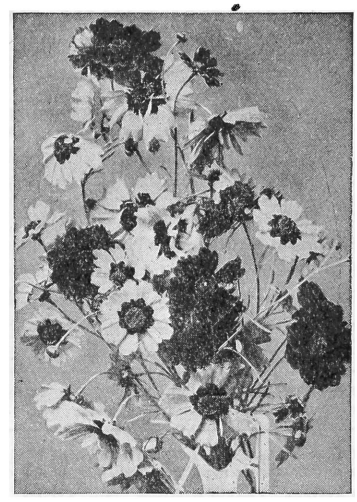
Choice Mixed—Splendid mixture of many handsome varieties. No. **1529.** ¼ Oz. **30c.,** Pkt. **10c.**



CYNOGLOSSUM—A charming low growing plant of spreading habit with flowers of a pleasing shade of clear blue. Excellent for rockeries. No. **1681.** ¼ Oz. **30c.,** Pkt. **10c.**



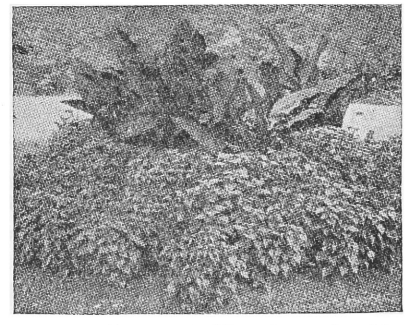
Carnation Marguerite No. 1601



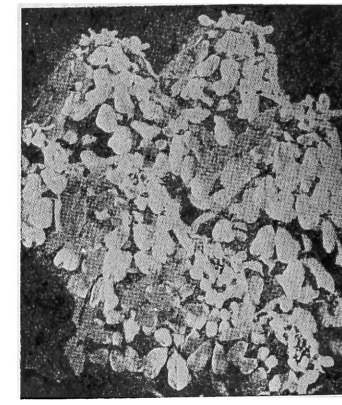
CALLIOPSIS (Tickseed) Golden Wave (Drummondi)—A half-hardy annual, producing brightly colored yellow flowers with a dark brown eye, on long stems. Particularly pretty as cut flowers.

No. **1532.** ¼ Oz. **30c.,** Pkt. **10c.**

Special Mixture Calliopsis—All the best types are found in this mixture containing the most desirable sorts and colors. No. **1534.** ¼ Oz. **30c.,** Pkt. **10c.**



CANNA—Gorgeous bedding plants, dwarf in habit, early bloomers, and remarkable for beauty, size of flower and foliage. Plants may be potted in the fall and kept blooming through the winter, or the roots may be taken up in late fall and replanted the following spring. Novelty mixture. No. **1581.** ½ Oz. **40c.,** Pkt. **10c.**



CANDYTUFT, Iberis—Hardy annual, yielding an abundance of fragrant flowers throughout the whole season on almost any soil or situation; it is a well-known favorite for beds, edgings, pots, borders, etc., deserving to be cultivated in every garden. Height one foot.

EMPRESS CANDYTUFT—This charming annual has exceedingly fine large spikes of pure white flowers. Fine for cutting. No. **1557.** ⅛ Oz. **30c.,** Pkt. **10c.**

Rose Cardinal—A beautiful shade of rosy scarlet. No. **1555.** ¼ Oz. **30c.,** Pkt. **10c.**

Snow Queen—White; 9 in. A grand border plant, bearing very large bold spikes of snowy white flowers, habit sturdy and compact. This is an especially select stock. No. **1556.** ⅛ Oz. **30c.,** Pkt. **10c.**

Lilac—No. **1559.** ¼ Oz. **30c.,** Pkt. **10c.**

Crimson—A splendid dark shade of purplish-crimson. No. **1560.** ¼ Oz. **30c.,** Pkt. **10c.**

Finest Mixed — All colors. No. **1562.** ¼ Oz. **30c.,** Pkt. **10c.**

Dwarf Hybrids Mixed—This is a very choice mixture of dwarf Candytuft with flower spikes, candelabra shaped, in a large variety of colors; very attractive and valuable for borders and cutting. No. **1563.** ⅛ Oz. **30c.,** Pkt. **10c.**

CARNATIONS—are easily grown from seed and very free blooming; the flowers being bright colored and with a most delicious clove-like fragrance. Some of the varieties are very desirable for the professional florist and make fine house plants for the amateur. Others do best in the open ground and are among the most desirable of garden plants.

CARNATION, Early Dwarf Grenadin—For yielding a quantity of double flowers for cutting there is no carnation that can equal it. Flowers scarlet and sweet-scented. No. **1593.** ⅛ Oz. **75c.,** Pkt. **25c.**

CARNATION, Chabaud's Everblooming—This strain bears a high percentage of double flowers of the largest size and bloom five to six months after sowing. No. **1595.** ⅛ Oz. **90c.,** Pkt. **25c.**

CARNATION, Hardy Border Double Mixed—A fine strain of double carnations for outdoor culture. Many lovely shades. No. **1597.** ⅛ Oz. **50c.,** Pkt. **10c.**

MARGUERITE CARNATIONS—This strain is of extra fine quality, producing on long stems an abundance of large, double, beautifully fringed, highly scented flowers.

Our XXX Giant Marguerite Mixture—This beautiful strain is unsurpassed for its large flowers. No. **1601.** ⅛ Oz. **75c.,** Pkt. **15c.**

NEW CROP SEEDS OF HARDY PERENNIAL PLANTS OFFERED ON PAGES 73-79.

Annuals—Celosia, Centaurea and Chrysanthemum



CELOSIA — Cockscomb — Very attractive plants, suitable for borders and also for pots.

CELOSIA — Empress — Combs of colossal proportions, rich velvety crimson, double. Dwarf No. **1608.** ⅛ Oz. **75c.,** Pkt. **15c.**

CELOSIA—Cristata. Dwarf. Mixed colors. No. **1609.** ⅛ Oz. **40c.,** Pkt. **10c.**



CELOSIA—Feathered Variety, Plumosa or Feathered Cockscomb. These stately plants are considered among the most ornamental, with their numerous massive plumes which wave gracefully above the foliage, and are very effective for large beds or groups. Can also be dried for winter bouquets. No. **1614.** ⅛ Oz. **40c.,** Pkt. **10c.**



CHINESE WOOLFLOWER — Celosia Childsi. The flowers of this annual are ball-shaped and resemble a ball of wool. Blooms until severe frost destroys it. Very effective in beds or borders. Also valuable for cutting. Flowers can be dried and will retain their bright color for weeks. No. **1617.** ⅛ Oz. **60c.,** Pkt. **15c.**



CORNFLOWERS — Centaurea Cyanus. Also known as Bachelor's Buttons, Blue Bottle, etc. Well known to every flower lover and always included in old-fashioned gardens.

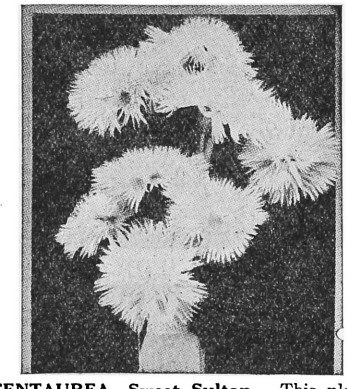
Double Blue—A standard variety and largely used as a cut flower; identical in color to the popular single blue variety. No. **1618.** ⅛ Oz. **30c.,** Pkt. **10c.**



CHRYSANTHEMUM—(Annuals.)—The plants grow very large and bushy and are covered with numerous blossoms. As a Summer hedge or background covering unsightly spots, this cannot be equalled. Height about 2 feet.

CHRYSANTHEMUM—Bridal Robe (Inodorum). Dwarf variety with very double pure white flowers, and fine foliage. Elegant pot plants and nice for beds. No. **1642.** ⅛ Oz. **60c.,** Pkt. **20c.**

CHRYSANTHEMUM—Special Mixture of Annual Chrysanthemums. Including both single and double varieties of the finest sorts. No. **1645.** ¼ Oz. **30c.,** Pkt. **10c.**



CENTAUREA—Sweet Sultan. This plant bears numerous large, graceful flowers on long stems, blooming profusely all Summer. Useful as cut flowers. **Brilliant Rose.** No. **1630.** ⅛ Oz. **30c.,** Pkt. **10c.**

CENTAUREA—Deep Lavender. A very rich shade. No. **1628.** ⅛ Oz. **30c.,** Pkt. **10c.**

CENTAUREA — White. Pure White. No. **1631.** ⅛ Oz. **30c.,** Pkt. **10c.**

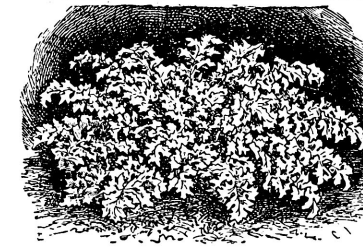
CENTAUREA—Yellow. Superb yellow. No. **1632.** ⅛ Oz. **30c.,** Pkt. **10c.**

CENTAUREA—Mixed Colors. No. **1633.** ⅛ Oz. **30c.,** Pkt. **10c.**

Double Mixed (Bachelor's Button)—Produces larger, more globular flower-heads than the common variety. No. **1621.** ⅛ Oz. **30c.,** Pkt. **10c.**

Cyanus (Blue Bottle)—Different colors mixed, 2 feet high. No. **1625.** ¼ Oz. **30c.,** Pkt. **10c.**

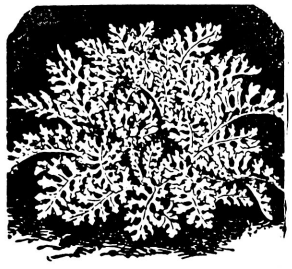
AMERICANA CENTAUREA—3 feet. A splendid native variety; bears immense thistle-like blooms of rosy-lavender color. No. **1624** ⅛ Oz **30c.** Pkt. **10c.**



WHITE-LEAVED CENTAUREAS—(Dusty Millers). Fine for bedding, vases, hanging-baskets and pots; also extensively used for margins. As an edging to a bed of dark-leaved Cannas or Scarlet Sage these are particularly effective.

Candidissima—Silvery white; leaves broadly cut. No. **1626.** ⅛ Oz. **60c.,** Pkt. **25c.**

Gymnocarpa—Fine-cut silvery foliage; 10 ins. No. **1627.** ⅛ Oz. **30c.,** Pkt. **10c.**



CINERARIA — White Leaved Maritima Candidissima (Dusty Millers). A favorite plant with flowers of great richness and diversity of colors. Silvery white foliage. Used for edgings, ribbon beds, hanging baskets, etc. Height 2 feet. No. **1658.** ⅛ Oz. **30c.,** Pkt. **10c.**



CLEOME — Gigantea (Giant Spider Flower). This plant has spikes of rose pink flowers which, on account of their long wiry stamens, bear a strange resemblance to spiders. A vigorous grower and bloomer. Excellent for tall borders. Height, 3½ feet. No. **1668.** ⅛ Oz. **30c.,** Pkt. **10c.**



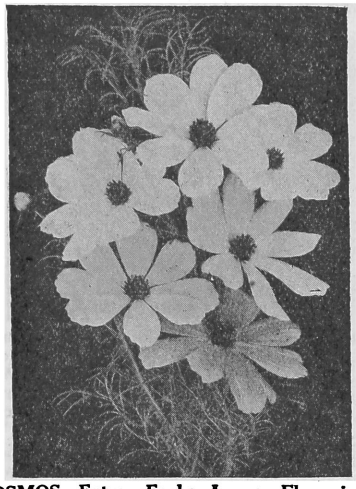
ACROCLINIUM—A pretty everlasting annual bearing graceful double daisy-like white and rose pink flowers. Useful border plants. No. **1832.** ¼ Oz. **30c.,** Pkt. **10c.**



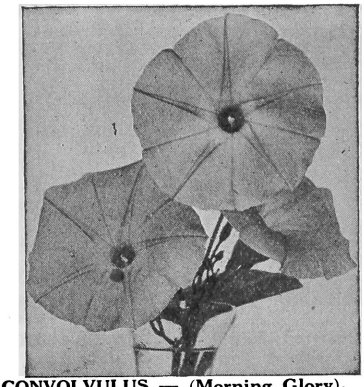
CLARKIA—Double and Single Varieties Mixed. A very showy and profuse flowering annual, bearing bright attractive flowers of branching growth and desirable for mass planting. Height, 2 to 2½ feet. No. **1663.** ⅛ Oz. **30c.,** Pkt. **10c.**

NEW CROP SEEDS OF HOUSE PLANTS OFFERED ON PAGES 67-72.

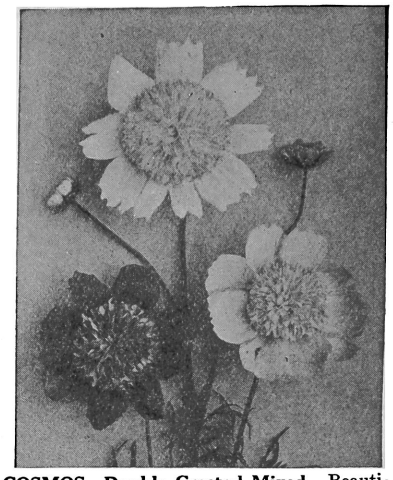
Cosmos and other Annuals



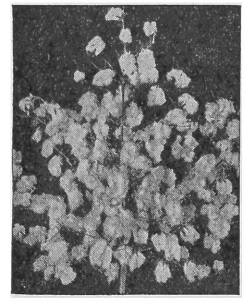
COSMOS—Extra Early Large Flowering—A much favored annual. Tall growth with finely cut foliage and graceful long-stemmed showy flowers. Fine for cutting and tall borders.
Crimson—Brilliant shade. No. **1703.** ¼ Oz. **30c.,** Pkt. **10c.**
Pink—Light, delicate pink. No. **1704.** ¼ Oz. **30c.,** Pkt. **10c.**
White—No. **1705.** ¼ Oz. **30c.,** Pkt. **10c.**
COSMOS—Mixed—A well blended mixture of all colors. No. **1706.** ¼ Oz. **30c.,** Pkt. **10c.**



CONVOLVULUS — (Morning Glory). A beautiful dwarf annual and one of the most free-flowering and rapid growing plants in cultivation; a lovely variety of varied colors. Some of the flowers are double, some semi-double and others single. Height 15 feet. No. **1694.** Oz. **40c.,** Pkt. **10c.**



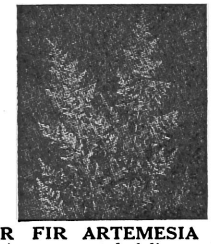
COSMOS—Double Crested Mixed. Beautifully formed flowers with full-double centres, and outer row or crest of guard petals. This is an entirely new race of this popular flower; the plants are similar in habit to the late-flowering strain. A large percentage of the flowers have double crowns, which give the flowers a very dainty and exquisite appearance; the few single that are produced are extra fine.
Any garden soil will grow this variety to perfection and in great profusion. No. **1710** ⅛ Oz. **60c.,** Pkt. **15c.**



COTTON—Very ornamental plants for general garden; flowers large and pure white. Seed pods burst at maturity, showing profusion of white down known as commercial cotton, in the centre of which are contained the seeds.
No. **1680.** ¼ Oz. **30c.,** Pkt. **10c.**



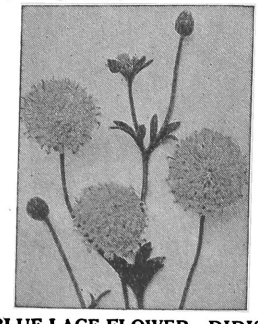
DAHLIA — Double Large Flowering. This splendid strain embraces many varieties saved from fine double show sorts. No. **1725.** ⅛ Oz. **$1.00,** Pkt. **15c.**
COLTNESS HYBRIDS—This splendid new class of single Dahlias originated from the popular Dahlia Coltness Gem. The plants are of neat compact habit, averaging about 18 ins. high, and bear a full and continued succession of bloom from July until frost. No. **1724.** Pkt. **25c.**
DAHLIA — Our XXX Burbank Dahlia. A most desirable strain of Decorative and Pæony varieties which blooms the first year. A wide range of many magnificent colors. No. **1727.** ⅛ Oz. **$1.25,** Pkt. **25c.**



SUMMER FIR ARTEMESIA Seccorum Viridis—A ornamental foliage plant, forming pyramidal bushes 3 to 5 feet in height. The foliage is fine and of a rich dark green. Easily grown, and will thrive in even the poorest soil. Can be used in groups or lines in a similar manner to Summer Cypress. No. **1380.** ⅛ Oz. **40c.,** Pkt. **15c.**



DATURA CORNUCOPIA — "Horn of Plenty"). A large, strong growing plant with trumpet shaped flowers of immense size. Well suited for borders or for the center of ornamental beds. No. **1728.** ⅛ Oz. **30c.,** Pkt. **10c.**



BLUE LACE FLOWER—DIDISCUS. This pretty and interesting annual has exquisite lavender-blue blossoms. Blooms profusely and is excellent for cutting. Plants grow about 18 inches high. No. **1763.** ⅛ Oz. **45c.,** Pkt. **15c.**



AFRICAN GOLDEN DAISY—DIMORPHOTHECA Aurantiaca Hybrids. Beautiful and extremely showy annual of free-blooming habit, bearing blossoms of a peculiarly rich glossy orange gold. Mixed colors. No. **1761.** ⅛ Oz. **45c.,** Pkt. **15c.**



DRACOCEPHALUM — Moldavicum (Dragon's Head). A desirable hardy annual, producing long spikes of bright blue fragrant flowers, fine for cutting. No. **1767.** ¼ Oz. **30c.,** Pkt. **10c**



PHYSALIS FRANCHETI—(Chinese Lantern Plant). An ornamental plant forming dense bushes about two feet high, producing bright orange-scarlet lantern-like fruits, which can be cut and dried for winter bouquets. No. **1844.** ¼ Oz. **50c.,** Pkt. **10c.**

SEEDS OF CLIMBING VINES FOR HOUSE AND OUTDOOR CULTURE OFFERED ON PAGES 64-66.

Annuals—Dianthus—The Ever Popular PINKS



No. 1736

PINKS—Dianthus. Nothing is prettier or more satisfactory for the Flower Garden than old-fashioned Japanese Pinks. They are hardy and bear beautifully colored single and double blossoms in profusion all summer.

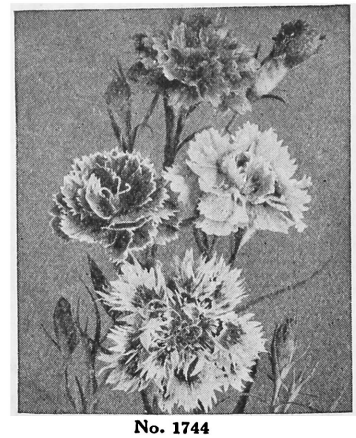
Snowball—Compact, fringed double white flowers valuable for cutting. No. **1738.** ⅛ Oz. **30c.,** Pkt. **10c.**

Fireball—Large double globular flowers of a brilliant dark scarlet shade. No. **1739.** ⅛ Oz. **30c.,** Pkt. **10c.**

Chinensis fl. pl. (China or Indian Pink). Flowers very double and of many bright colors. No. **1740.** ⅛ Oz. **30c.,** Pkt. **10c.**

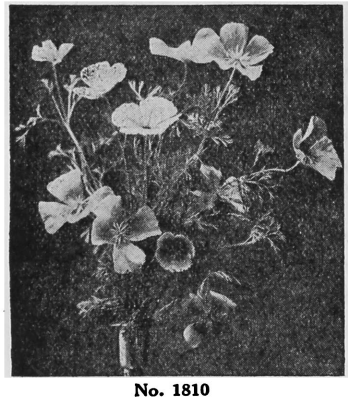
Single Annual Pinks—Princess Pinks—A very novel variety, with fringed flowers, spotted and striped in the greatest diversity of colors. No. **1732.** ⅛ Oz. **30c.,** Pkt. **10c.**

DIANTHUS—Mammoth Single Flowering.—Very large flowers in a wide range of the most brilliant colors. No. **1736.** ⅛ Oz. **30c.,** Pkt. **10c.**



No. 1744

Our XXX Double Fringed—Beautiful striped double flowers with fringed edges. No. **1744.** ⅛ Oz. **45c.,** Pkt. **15c.**



No. 1810

Giant Yellow Tulip Poppy. Magnificent golden-yellow flowers borne erect on stiff stems. No. **1810.** ⅛ Oz. **30c.,** Pkt. **10c.**

CALIFORNIA POPPY—ESCHSCHOLTZIA—An exceptionally bright and handsome flower with finely cut and feathery foliage. Being of the easiest culture they are among our most popular Annuals and will flower profusely till late Autumn. Invaluable for bedding.

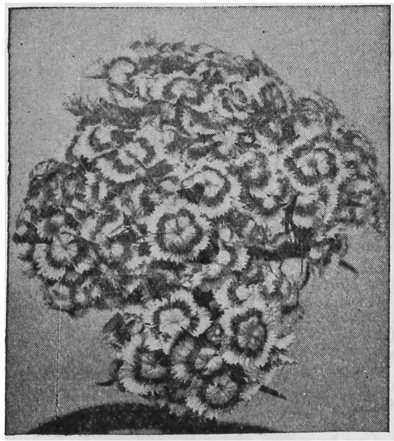
Rose Cardinal. A beautiful variety with creamy rose flowers. No. **1811.** ⅛ Oz. **30c.,** Pkt. **10c.**

No. **1812. Californica.** The bright orange-yellow improvement on the wild variety. ⅛ Oz. **30c.,** Pkt. **10c.**

Mandarin. Blossoms are copper colored outside and bright yellow inside the petals. No. **1813.** ⅛ Oz. **30c.,** Pkt. **10c.**

Special Mixture. A pleasing mixture of all the above varieties, including both single and double sorts. No. **1814.** ⅛ Oz. **30c.,** Pkt. **10c.**

ESCHSCHOLTZIA—New Hybrids Mixed. A fine blend of the many superb colors in the new large flowering erect type. No. **1815.** ⅛ Oz. **45c.,** Pkt. **15c.**



SWEET WILLIAM—DIANTHUS Barbatus (London Tufts). This is one of the finest of our hardy garden plants. The plants grow 1¼ feet high, and form fine clumps. Effective in beds and shrubbery.

Single—All colors in finest mixture. No. **1751.** ⅛ Oz. **30c.,** Pkt. **10c.**

(See also Page 79)



FAIRY WALLFLOWER — ERYSIMUM, Perofskianum. A pretty annual, bearing throughout the summer dense racemes of brilliant orange-yellow flowers. Height 18 inches. No. **1818.** ⅛ Oz. **30c.,** Pkt. **10c.**

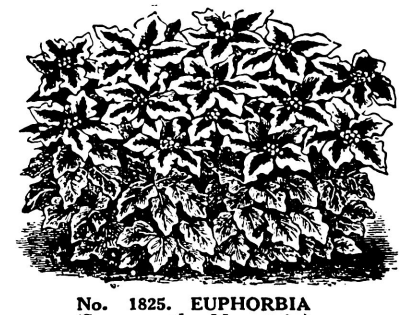
EUPHORBIA—Suitable for beds of tall-growing plants or mixed borders; foliage exceedingly ornamental.

Heterophylla (Annual Poinsettia, Mexican Fire Plant, Painted Leaf)—Resembles the beautiful hothouse Poinsettia. Plants grow 3 feet high, of branching bush-like form with smooth, glossy-green leaves which, about midsummer, become a beautiful scarlet. No. **1825.** ⅛ Oz. **30c.,** Pkt. **15c.**

Variegata (Snow-on-the-Mountain) — Attractive foliage; veined and margined with white; 2 feet. No. **1826.** ⅛ Oz. **30c.,** Pkt. **10c.**



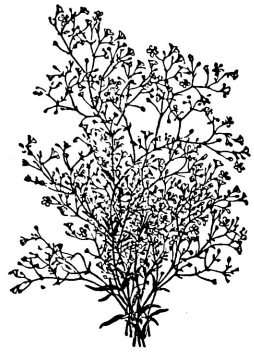
GILIA, Mixed—A hardy annual with white, lilac or rose colored flowers. Valuable for rockwork or borders. No. **1900.** ⅛ Oz. **30c.,** Pkt. **10c.**



No. 1825. EUPHORBIA (Snow-on-the-Mountain)

Home Floriculture—By Rexford. A Practical Guide, $1.95.

ANNUALS—GAILLARDIA, SUNFLOWERS and EVERLASTINGS



GYPSOPHILA (Baby's Breath) Elegans Alba Grandiflora—A graceful plant. Bears tiny pure white flowers upon wiry, much branched stems. Valuable for cutting. No. **1929.** ⅛ Oz. **30c.,** Pkt. **10c.**

GYPSOPHILA (Baby's Breath) Elegans Delicate Pink—A profuse bloomer, producing magnificent delicate pink flowers. No. **1930.** ⅛ Oz. **30c.,** Pkt. **10c.**



RAINBOW CORN—This annual is of dwarf growth with wide striped foliage and variegated with white, crimson, yellow, bronze, pink and green and grows well in any climate. No. **1964.** ¼ Oz. **30c.,** Pkt. **10c.**



EVERLASTING FLOWERS—The following varieties are recommended for use as dried flowers in making up winter bouquets, etc.

Acroclinium	No. **1832.**	¼ Oz. **30c.,**	Pkt. **10c.**
Globe Amaranth	No. **1838.**	¼ Oz. **30c.,**	Pkt. **10c.**
Helichrysum	No. **1840.**	¼ Oz. **30c.,**	Pkt. **10c.**
Lunaria	No. **1842.**	¼ Oz. **50c.,**	Pkt. **10c.**
Physalis	No. **1844.**	¼ Oz. **50c.,**	Pkt. **10c.**
Rhodanthe	No. **1846.**	¼ Oz. **30c.,**	Pkt. **10c.**
Statice	No. **1849.**	¼ Oz. **50c.,**	Pkt. **10c.**
Xeranthemum	No. **1850.**	¼ Oz. **30c.,**	Pkt. **10c.**
Everlasting Mixed	No. **1851.**	¼ Oz. **30c.,**	Pkt. **10c.**

GAILLARDIA (Blanket Flower) Picta Lorienziana Double Perfection Mixed—Showy annual, producing an abundance of handsome yellow and red flowers. Excellent for beds, borders and cut flowers. No. **1886.** ⅛ Oz. **35c.,** Pkt. **10c.**



GAILLARDIA, Picta Mixed—Wide range of magnificent colors. No. **1887.** ⅛ Oz. **30c.,** Pkt. **10c.**





RED OR GAILLARDIA SUNFLOWER HELIANTHUS—Some flowers of a rich chestnut-red color, others tipped with yellow, and others slightly washed with red. Suitable for shrubberies, etc. No. **2003.** ¼ Oz. **30c.,** Pkt. **15c.**

Silver and Gold (Argyrophyllus)—Beautiful bright single yellow flowers and magnificent silvery foliage. No. **2005.** ¼ Oz. **30c.,** Pkt. **10c.**

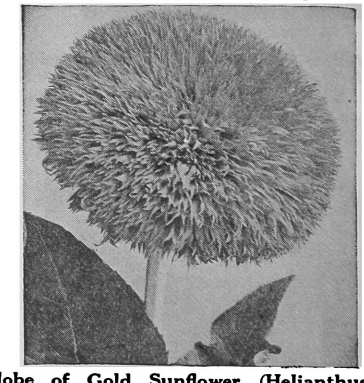
Special Mixture of Fancy Sunflowers—All the single and double varieties. No. **2007.** ¼ Oz. **30c.,** Pkt. **10c.**

Sunflower, Mammoth Russian—A valuable large flowering variety. Selected stock. No. **640.** Oz. **20c.,** Pkt. **10c.**

ORNAMENTAL GRASSES IN MIXTURE—These grasses are most useful for winter bouquets when combined with everlasting flowers. They are easily grown in any soil. No. **1965.** ⅛ Oz. **30c.,** Pkt. **10c.**
Agrostis Nebulosa (Cloud Grass)—A very beautiful variety. No. **1953.** ⅛ Oz. **40c.,** Pkt. **10c.**
Briza Maxima (Quaking Grass)—Considered by many to be one of the best varieties for bouquet and dried flowers. No. **1954.** ⅛ Oz. **30c.,** Pkt. **10c.**
Coix Lachrymae (Job's Tears)—A strong-leaved grass with large shining pearly seeds. No. **1955.** ¼ Oz. **30c.,** Pkt. **10c.**
Rueppelianum (Purple Fountain Grass)—Long and slender foliage, gracefully recurved and glossy deep green in color. No. **1961.** ⅛ Oz. **30c.,** Pkt. **10c.**



GODETIA, Lady Satin Rose—Splendid hardy annuals with mallow-like bright carmine flowers. Grow rapidly, flower abundantly and are exceedingly showy. Height one foot. No. **1919.** ⅛ Oz. **30c.,** Pkt. **10c. GODETIA, Many Sorts and Colors Mixed.** All the best varieties. No. **1924.** ⅛ Oz. **30c.,** Pkt. **10c.**



Globe of Gold Sunflower (Helianthus Globulus Fistulosus)—Large double globe or dahlia sunflower of a rich saffron color. Height, 4 feet. No. **2002.** ¼ Oz. **30c.,** Pkt. **10c.**

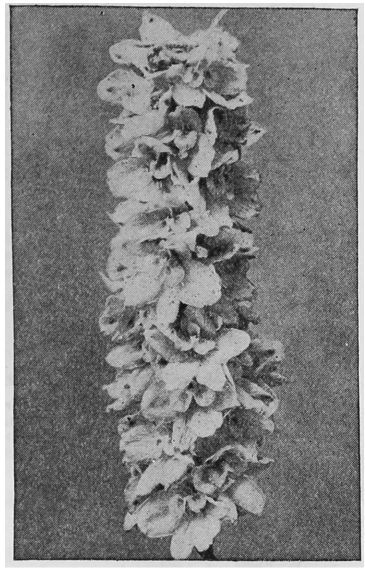
Sunflower (Helianthus Stella)—Large formed flowers of purest golden-yellow with black disc. No. **2000.** ¼ Oz. **30c.,** Pkt. **10c.**

GLADIOLUS, Many Varieties Mixed—Can be grown to produce flowers first year if sown early and will make splendid bulbs for second year blooming. No. **1910.** ⅛ Oz. **30c.,** Pkt. **15c.**

GLADIOLUS, Primulinus Hybrids—The range of colors is very remarkable, from the purest and lightest of yellows down to the deepest orange and from the softest shade of salmon pink down to a rich crimson. On account of their slender and graceful habit, and delicate colors we believe these New Hybrids will be appreciated. Culture same as Dahlia. No. **1911.** ⅛ Oz. **50c.,** Pkt. **25c.**

NEW CROP SEEDS OF HOUSE PLANTS OFFERED ON PAGES 67-72.

Annuals—Many Desirable and Popular Varieties



LARKSPUR—Improved Giant Mixed. These larkspurs are very effective in borders and planted among shrubs, on account of their large flowers and variety of lovely colors. No. **2079.** ⅛ Oz. **30c.,** Pkt. **10c.**

Ageratum Blue—No. **2072.** ⅛ Oz. **30c.,** Pkt. **10c.**

Exquisite Pink—No. **2074.** ⅛ Oz. **60c.,** Pkt. **15c.**

Lustrous Carmine—No. **2076.** ⅛ Oz. **30c.,** Pkt. **10c.**

Scarlet Rose—No. **2077.** ⅛ Oz. **30c.,** Pkt. **10c.**

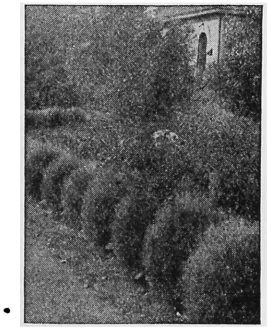
Dwarf Double Rocket Larkspur Mixture—Neat little plants 1¼ feet tall, grown mostly for beds or borders. The plants branch freely, and are thickly set with finely petaled double flowers of many magnificent colors. No. **2080.** ⅛ Oz. **30c.,** Pkt. **10c.**

Tall Double Rocket in Mixture—This type of Larkspur produces tall spikes averaging 2 feet in height, closely set with finely petaled double flowers in a variety of colors. No. **2081.** ⅛ Oz. **30c.,** Pkt. **10c.**

Perennial Larkspur or Delphinium offered on page 74.



FIG MARIGOLD—(Mesembryanthemum—Cordifolium). Dwarf trailing annuals for rockeries, edgings and vases with variegated foliage and rose-colored flowers. No. **2039.** ⅛ Oz. **$1.50,** Pkt. **25c.**



KOCHIA—Summer Cypress (Burning Bush). This splendid annual plant grows very quickly from seed. The plants make attractive globe-shaped bushes, green in color, turning to carmine and blood-red in September. Very useful for the background of a border, and unexcelled for hedges. Height about 3 feet. No. **2062.** ⅛ Oz. **30c.,** Pkt. **10c.**



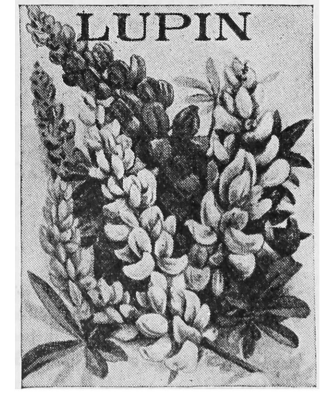
ICE PLANT — Crystallinum. This is a most interesting plant, the leaves of which have the appearance of being covered with ice crystals. Splendid for rock-work, vases or hanging baskets. No. **2041.** ⅛ Oz. **30c.,** Pkt. **10c.**



LANTANA — Hybrids Mixed. Popular free blooming and very rapid growing plant with flower-heads of various colors, which are continually changing. Used largely for bedding in summer and are also fine winter blooming plants. Height 2 to 3 feet. No. **2071.** ¼ Oz. **30c.,** Pkt. **10c.**



LAVATERA—Trimestris Grandiflora Rosea (Annual Mallow). Beautiful and showy annual, producing cup-shaped flowers in profusion all summer long. Height about 2 feet. No. **2093.** ⅛ Oz. **30c.,** Pkt. **10c.**



LUPINUS—Annual. Very easily grown and free flowering Annual. Long, graceful pea-shaped flowers of various colors. Valuable for mixed borders, beds and cutting. Height 2 feet. No. **2130.** ¼ Oz. **30c.,** Pkt. **10c.**



LAYIA—Elegans. A pretty annual with large canary-yellow flowers edged with white. Used for cut flowers. No. **2094.** ⅛ Oz. **30c.,** Pkt. **10c.**



LINUM — Grandiflora Rubrum. (Scarlet Flax.) One of the most brilliantly colored of summer annuals, producing crimson-rose flowers: very beautiful in beds and borders. Height 1 foot. No. **2102.** ¼ Oz. **30c.,** Pkt. **10c.**



LIMNANTHES—Douglasi, Meadow Foam. A spreading branched plant which produces handsome creamy white, fragrant flowers. Excellent for beds and edging. No. **2103.** ⅛ Oz. **30c.,** Pkt. **10c.**

NEW CROP SEEDS OF HARDY PERENNIAL PLANTS OFFERED ON PAGES 73-79.

Annuals—Lobelia, Marigold, and Four O'Clock



LOBELIA—Crystal Palace Compacta (Dwarf Bedding). Little round compact plants, forming small mounds of bloom. Splendid for edging beds and ribbon gardening and fine for pots. Very deep blue flowers and dark foliage. No. **2116.** ⅛ Oz. **75c.,** Pkt. **15c.**

LOBELIA Speciosa (Trailing). Ultramarine-blue, dark leaved. No. **2104.** ⅛ Oz. **50c.,** Pkt. **15c.**

Trailing Lobelia in Mixture—All the best trailing varieties. No. **2109.** ⅛ Oz. **50c.,** Pkt. **10c.**

Dwarf-growing Prima Donna Lobelia—A beautiful dwarf variety with velvety maroon flowers. No. **2113.** ⅛ Oz. **75c.,** Pkt. **15c.**

White Gem Lobelia, Dwarf-growing—Pure white flowers; compact growth. No. **2118.** ⅛ Oz. **75c.,** Pkt. **15c.**

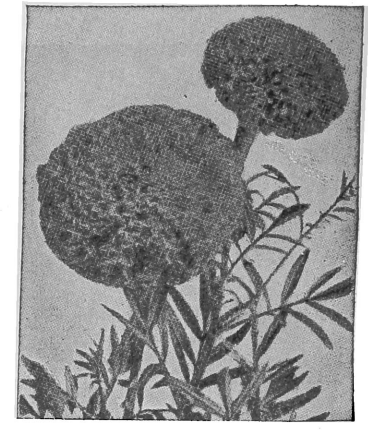
Dwarf-growing varieties of Lobelia in Mixture—No. **2119.** ⅛ Oz. **75c.,** Pkt. **10c.**

MARIGOLD—Orange Prince. A high-bred type, bearing densely double flowers of a rich, deep golden-orange color; very showy. No. **2158.** ⅛ Oz. **30c.,** Pkt. **10c.**

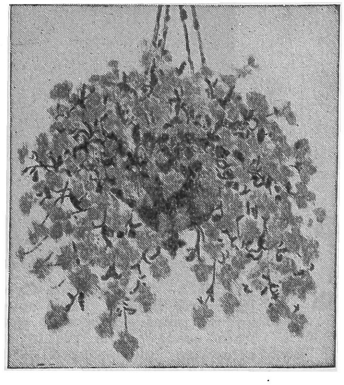
MARIGOLD—French Varieties—Legion of Honor (Little Brownie). Plants grow 12 inches high, and bloom from the middle of summer until late fall. Flowers rich golden-yellow marked with brown. Elegant for borders or beds. No. **2162.** ⅛ Oz. **30c.,** Pkt. **10c.**

MARIGOLD—Dwarf Double French. Fine colors mixed; very double; 1 foot. No. **2163.** ⅛ Oz. **30c.,** Pkt. **10c.**

MARIGOLD—Double French. Velvety brown flowers with a broad gold stripe on each petal. No. **2170.** ⅛ Oz. **30c.,** Pkt. **10c.**



DOUBLE AFRICAN MARIGOLD—African Varieties—Eldorado Tall. Old-fashioned annuals producing large double bright flowers. Splendid for beds or borders. Mixed colors. No. **2161.** ⅛ Oz. **30c.,** Pkt. **10c.**



LOBELIA—Sapphire. A beautiful trailing variety, with large flowers; color, deep blue with large and clearly defined white eye. No. **2106.** ⅛ Oz. **$1.20,** Pkt. **25c.**



MALOPE—Grandiflora. Handsome, free-blooming annuals with large showy white and rose flowers, suitable for beds and borders. No. **2157.** ¼ Oz. **30c.,** Pkt. **10c.**



MARVEL OF PERU or Four O'Clocks (Mirabilis). This old-fashioned favorite is one of our easiest grown annuals. Plants are bushy, about 2½ feet high, and completely covered all summer with large, showy blooms. Mixed all sorts and colors. No. **2174.** ½ Oz. **35c.,** Pkt. **10c.**



MATRICARIA — (Feverfew). This plant has double daisy-like white flowers; height 18 inches. Excellent for edgings. No. **2176.** ⅛ Oz. **30c.,** Pkt. **10c.**

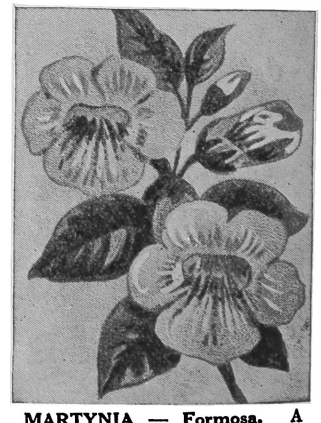
MATRICARIA — (Feverfew) — Eximae Nana Aurea Crispa fl. pl. Beautiful double yellow flowers. No. **2177.** ⅛ Oz. **45c.,** Pkt. **15c.**



SENSITIVE PLANT — Mimosa Pudica. The leaves of this plant when touched, fold up and the stems droop. Pinkish white flowers. Height. 1½ feet. No. **2183.** ⅛ Oz. **30c.,** Pkt. **10c.**



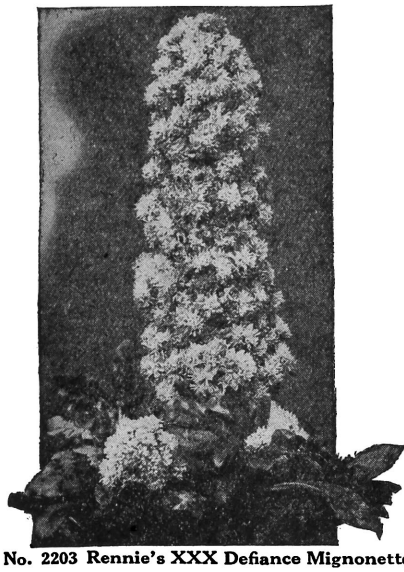
EVENING SCENTED STOCK—Matthiola Bicornis. This hardy annual produces lilac colored flowers, and is most desirable for the delightful fragrance exhaled in the evening. No. **2184.** ⅛ Oz. **30c.,** Pkt. **10c.**



MARTYNIA — Formosa. A lovely annual, producing seed pods which are of curious shapes and borne abundantly. No. **2175.** ¼ Oz. **40c.,** Pkt. **10c.**

NEW CROP SEEDS OF HOUSE PLANTS OFFERED ON PAGES 67-72.

Annuals—Mignonette and Nicotiana



No. 2203 Rennie's XXX Defiance Mignonette

MIGNONETTE—This popular annual is grown extensively for borders and edging, and is also used for forcing in greenhouses. Flowers are inconspicuous, borne on terminal spikes, but are fragrant and excellent for cutting. No garden is complete without it. Seed may be sown indoors in March or in the open the latter part of May. For Winter flowering sow in August and seedlings will be ready for potting in September.

MIGNONETTE (Reseda), Our XXX Defiance—A general favorite, indispensable for its delightful fragrance and long spikes of grayish white flowers, and one of the best varieties for cutting purposes. No. **2203.** ⅛ Oz. **35c.,** Pkt. **15c.**

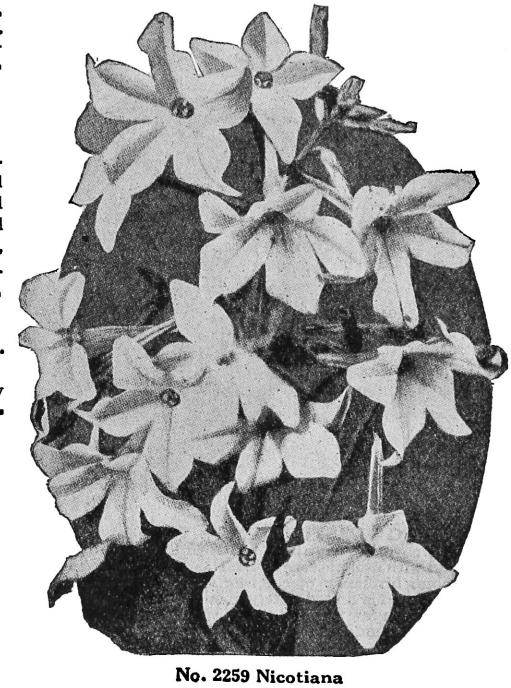
Goliath Red—An ideal Mignonette with its strong delightful fragrance, rich green foliage and enormous red flower spikes. No. **2205.** ⅛ Oz. **30c.,** Pkt. **10c.**

White Goliath—This splendid white variety has the same massive spikes of bloom as the red sort. No. **2206.** ⅛ Oz. **30c.,** Pkt. **10c.**

Machet—Of dwarf pyramidal growth, bearing numerous flower stalks, highly colored and very fragrant; fine for outdoor culture. No. **2207.** ⅛ Oz. **30c.,** Pkt. **10c.**

MIGNONETTE, Sweet Grandiflora. One of the best large flowering sweet-scented Mignonettes. No. **2211.** ¼ Oz. **30c.,** Pkt. **10c.**

NICOTIANA (Sweet Scented Tobacco), Affinis (Tuberose-flowered Tobacco)—An extremely free and continuous blooming ornamental annual with clusters of white tubular flowers, fragrant in the morning and evening. No. **2259.** ⅛ Oz. **40c.,** Pkt. **10c.**



No. 2259 Nicotiana

NICOTIANA, Sanderae Hybrids—A splendid type in a great variety of colors. No. **2258.** ⅛ Oz. **40c.,** Pkt. **10c.**

Our XXX Nicotiana Mixture—Splendid new Hybrids of the popular Affinis. They possess a delicate fragrance, and come in blue, red, rose and white shades. No. **2261.** ⅛ Oz **60c.,** Pkt. **15c.**



NEMOPHILA (Love-in-the-Grove) Mixed — Splendid free-flowering dwarf hardy annual with cup-shaped flowers of many colors, the blue shades being particularly fascinating. No. **2255.** ⅛ Oz. **30c.,** Pkt. **10c.**



NIGELLA, Damascena (Devil-in-the-Bush)—Attractive blue or pure white flowers followed by curiously shaped seed pods. Is well adapted for mass planting or borders. Height 1 foot. Mixed. No. **2263.** ¼ Oz. **30c.,** Pkt. **10c.**



NIEREMBERGIA, Gracilis Frutescens—A half-hardy perennial producing white flowers tinted with lilac. Excellent for baskets, vases or bedding out. No. **2264.** ⅛ Oz. **75c.,** Pkt. **15c.**



NOLANA, Mixed—A pretty, trailing plant of easy culture, useful for edging, pot culture, or rockery. The flowers are borne in profusion and the effect, when used as an edging, is particularly graceful and pleasing. No. **2320.** ¼ Oz **30c.,** Pkt. **10c.**



NEMESIA—(Strumosa Suttoni) A splendid annual for bedding with very attractive large flowers of varied colors. No. **2254.** ⅛ Oz. **$2.00,** Pkt. **50c.**

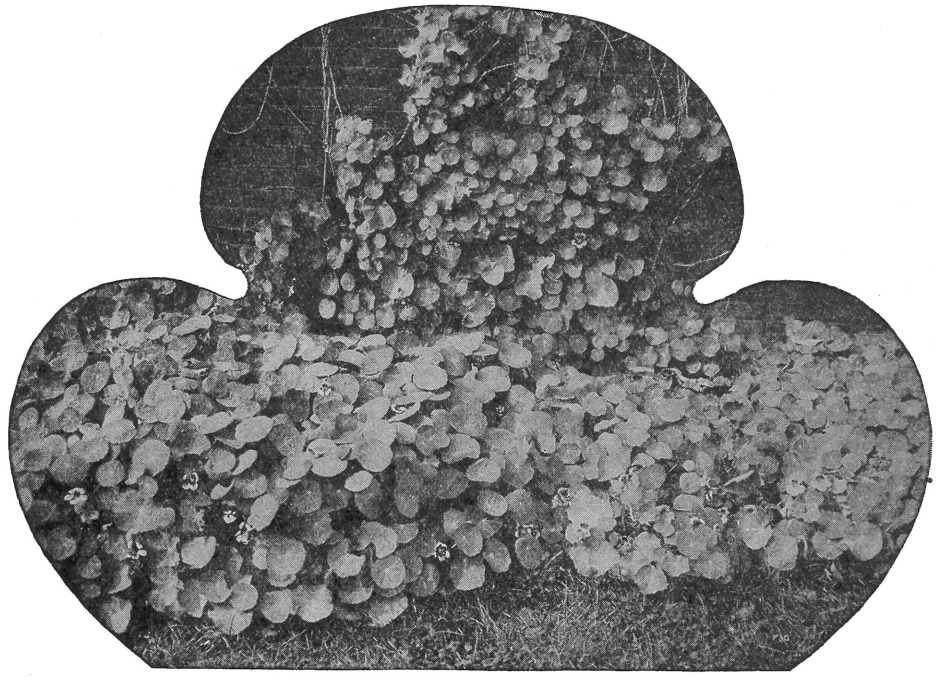
GET THE MOST OUT OF YOUR GARDEN

PILLS FOR PLANTS—The Wonder Plant Food for all Plants and Vegetables, and the most highly concentrated fertilizer produced. Suitable for all garden Plants, Rose Trees, Vegetables and Seeds. The life of cut flowers is also prolonged by dissolving one pill in each vase.
By using Pills for Plants you will secure wonderful results in a short space of time. Easy, clean and economical to use, and perfectly odorless. Produces healthier, more prolific plants and no waste. Price per pkg. **25c.,** postpaid **30c.,** medium **50c.,** prepaid **60c.,** large **$1.00,** prepaid **$1.20.**

NEW CROP SEEDS OF HARDY PERENNIAL PLANTS OFFERED ON PAGES 73-79.

Annuals—Nasturtiums, Climbing and Dwarf

RENNIE'S NASTURTIUMS need no introduction to lovers of this beautiful Annual. Our Nasturtium Seed produces the most exquisite bloom.



CLIMBING NASTURTIUMS—(**Tropaeolum Majus**)—Of quick growth, covering a wall or trellis in a short time. Few garden annuals respond with as little care as the Nasturtiums. For ease of culture, duration of bloom, brilliancy of coloring and general effect, they are unexcelled. All they need is a moderately good soil, a well drained sunny position and from within a few weeks from the time they are sown until hard frost comes, there is an endless profusion of their gorgeous blossoms.

2271—BUTTERFLY OR CLIMBING CHAMELEON—Beautiful many-colored bloom with ornamental dark leaves. ¼ lb. **90c.,** Oz. **30c.,** Pkt. **10c.**

2272—SCARLET GOLDEN LEAVED—Scarlet blooms, rich golden leaves. ¼ lb. **90c.,** Oz. **30c.,** Pkt. **10c.**

2273—CLIMBING SCARLET—Lovely bright scarlet blooms with deep green foliage. ¼ lb. **90c.,** Oz. **30c.,** Pkt. **10c.**

2274—REGINA OR TWILIGHT—Rosy salmon shaded flowers; dark ornamental foliage. ¼ lb. **90c.,** Oz. **30c.,** Pkt. **10c.**

2275—SUNLIGHT, DUNNETT'S ORANGE—Pure rich golden yellow flowers. ¼ lb. **90c.,** Oz. **30c.,** Pkt. **10c.**

2276—VESUVIUS—Cerise blooms, dark leaves. A very fine and effective variety. ¼ lb. **90c.,** Oz. **30c.,** Pkt. **10c.**

2278—CLIMBING IVY LEAVED IN MIXTURE—Beautiful dark green foliage, resembling the English Ivy, and making an effective background for the lovely flowers. Splendid assortment of colors. ¼ lb. **90c.,** Oz. **30c.,** Pkt. **10c.**

2279—ALL COLORS MIXED—A splendid mixture of all sorts. ¼ lb. **75c.,** Oz. **25c.,** Pkt. **10c.**

2280—CLIMBING VARIEGATED OR ORNAMENTAL LEAVED NASTURTIUM. In Mixture. All best colors. Foliage very fine and ornamental. ¼ lb. **90c.,** Oz. **30c.,** Pkt. **10c.**

2282—OUR XXX HYBRIDS IN MIXTURE—Including the well-known favorite Californian Giants. ¼ lb. **$1.00,** Oz. **35c.,** Pkt. **15c.**

2285—LOBB'S CLIMBING NASTURTIUMS, In Mixture—A very popular assortment. ¼ lb. **75c.,** Oz. **25c.,** Pkt. **10c.**

DWARF OR BEDDING NASTURTIUMS—Are suitable for bedding, edging, cutting and pot culture. They grow quickly and furnish a great abundance of long lasting, sweet-scented cut flowers. Grows 1′. Blooms July-Oct. Set plants 8″ apart. Germinates in about 10 days.

2290—OUR XXX CHAMELEON DWARF NASTURTIUMS, In Mixture—Various colors. ¼ lb. **$1.00,** Oz. **35c.,** Pkt. **15c.**

2291—CLOTH OF GOLD—Brilliant scarlet flowers, bright golden yellow leaves. ¼ lb. **90c.,** Oz. **30c.,** Pkt. **10c.**

2292—GOLDEN KING—Rich orange yellow, dark purple foliage. Very beautiful and striking. ¼ lb. **90c.,** Oz. **30c.,** Pkt. **10c.**

2294—CHERRY ROSE—(**Coeruleum Roseum**)—A very attractive shade, and a favorite variety. ¼ lb. **90c.,** Oz. **30c.,** Pkt. **10c.**

2296—EMPRESS OF INDIA—A rich salmon scarlet with dark leaves. Very popular for borders and bedding. Highly recommended. ¼ lb. **90c.,** Oz. **30c.,** Pkt. **10c.**

2297—KING OF TOM THUMBS—Pure scarlet flowers with dark foliage. ¼ lb. **90c.,** Oz. **30c.,** Pkt. **10c.**

2298—DWARF VESUVIUS—Salmon rose flowers, dark leaves. Very fine. ¼ lb. **90c.,** Oz. **30c.,** Pkt. **10c.**

2299—DWARF IVY LEAVED NASTURTIUMS IN MIXTURE—Deep green leaves of ivy form. A beautiful mixture of best colors. ¼ lb. **90c.,** Oz. **30c.,** Pkt. **10c.**

2300—TOM THUMB—All varieties in Mixture. One of our most popular numbers. ¼ lb. **90c.,** Oz. **30c.,** Pkt. **10c.**

2302—DWARF VARIEGATED OR ORNAMENTAL LEAVED NASTURTIUMS IN MIXTURE—Includes all the best colors. Beautiful variegated foliage. A splendid mixtrue. ¼ lb. **90c.,** Oz. **30c.,** Pkt. **10c.**



No. 2278. Ivy Leaved Nasturtium

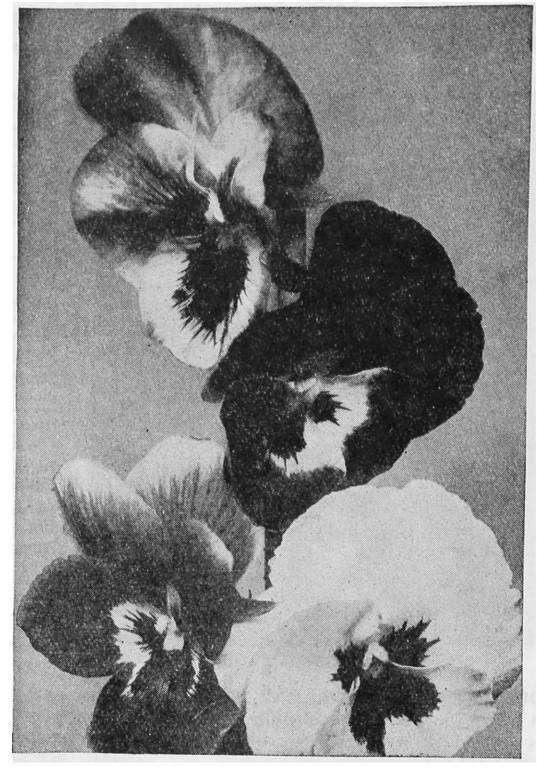
NEW CROP SEEDS OF HOUSE PLANTS OFFERED ON PAGES 67-72.

Annuals—Rennie's Giant Pansies

Cultural Leaflet Free on Request

The Pansy is one of the loveliest of blossoms to greet the eye in the early spring. The dainty velvety many colored little faces will welcome and gladden our hearts from early springtime until the late fall if properly grown in a shady spot. As might be expected, the higher priced packages will produce the larger flowers, and with Pansy lovers this is often the important feature. The finest and best Pansies are, as a rule, shy seeders, which accounts for the difference in price of the various varieties offered.

The varieties listed include only those sorts which we have found to be entirely satisfactory to growers, and will produce a mass of delightful bloom throughout the season.



Rennie's XXX Exhibition Quality Pansy

OUR XXX EXHIBITION MIXTURE—This is a mixture of all the giant flowered Pansies, including plain sorts, faced sorts, and the new giant ruffled edge and rare varieties. The seed is saved from Exhibition Flowers, and numbers of gold medals have been won in competition by seed which we use in making this mixture. When grown with care, following directions, you will have the most gorgeous flowers imaginable. No. **2357.** ⅛ Oz. **$2.40,** Pkt. **50c.**

GIANT CASSIER IN MIXTURE—Large well-shaped flowers in choice variety, petals marked with large blotches. No. **2355.** ⅛ Oz. **$1.20,** Pkt. **25c.**

GIANT BUGNOT IN MIXTURE—The flowers are of an enormous size, perfectly round, of great substance, and of the most varied and attractive markings and colors. Each petal bears a blotch veined to the edge; contains shades of red, bronze and reddish brown, not found in any other pansy mixture. No. **2353.** ⅛ Oz. **$1.20,** Pkt. **25c.**

Giant Ruffled Pansies

GIANT RUFFLED MASTERPIECE IN MIXTURE—The petals, having a rich, velvety substance and being heavily ruffled, give them the effect of a double flower. The colors are mainly dark rich shades, bordered, blotched or marked in ray-like veinings. No. **2354.** ⅛ Oz. **$1.20,** Pkt. **25c.**

Rennie's Giant Flowering Pansies

2371—XXX GIANT COAL BLACK—Immense jet black flowers, velvety and of good substance. ⅛ Oz. **75c.,** Pkt. **15c.**

2372—AURICULA FLOWERED—Exquisite shades resembling the Auricula Primrose. ⅛ Oz. **75c.,** Pkt. **15c.**

2373—FIRE KING—An exceptionally showy variety, upper petals a bright reddish brown, on lower petals a dark blotch with yellow margin. ⅛ Oz. **75c.,** Pkt. **15c.**

2374—GOLDEN QUEEN—A pure yellow variety exceptionally fine and strikingly handsome. ⅛ Oz. **$1.00,** Pkt. **15c.**

2375—KING WILLIAM BLUE—A bright ultra-marine blue with a large blotch of deeper blue on the lower petals. ⅛ Oz. **75c.,** Pkt. **15c.**

2376—FIVE-SPOTTED GOLDEN YELLOW—Beautiful yellow, all the petals have a large red purple blotch. ⅛ Oz. **$1.00,** Pkt. **20c.**

2377—HORTENSIA—A new beautiful red rosy carmine shade, dark blotch. ⅛ Oz. **75c.,** Pkt. **15c.**

2378—FIVE-SPOTTED-WHITE—Beautiful white flowers, large and perfectly formed, all petals with large purple-blue blotch. ⅛ Oz. **$1.00,** Pkt. **20c.**

2379—MDE. PERRET—Improved—Lovely shades of rose, very striking and effective. ⅛ Oz. **$1.00,** Pkt. **15c.**

2380—PRETIOSA—Dark purple on white background. A large flowered variety, very effective. ⅛ Oz. **$1.00,** Pkt. **20c.**

2381—MERCURY—A beautiful purple red of grand form and size. ⅛ Oz. **$1.00,** Pkt. **20c.**

2382—XXX GIANT SNOW QUEEN—A most valuable addition, reproducing exactly from seed. White with velvet centre. Very strongly recommended, not only for bouquets, but as a very valuable addition to the Pansy family. ⅛ Oz. **$1.00,** Pkt. **20c.**

2383—CARDINAL—Of all the so-called Scarlet varieties, this is the nearest to a bright scarlet red, beautifully shaded with mahogany. ⅛ Oz. **$1.00,** Pkt. **20c.**

2384—PEACOCK—The colors are irridescent as the eye in peacock feathers. A highly recommended variety. ⅛ Oz. **$1.00,** Pkt. **15c.**

2385—LORD BEACONSFIELD—Ultra-marine blue shaded variety; the upper petals a pure white. ⅛ Oz. **$1.00,** Pkt. **15c.**

2386—ORCHID-FLOWERED—Very unique and of delicate shades. Blooms freely from Spring to late Fall. ⅛ Oz. **$1.00,** Pkt. **20c.**

2387—TRIUMPH OF THE GIANTS MIXTURE—Embraces some of the very choicest varieties carefully blended. ⅛ Oz. **$1.20,** Pkt. **25c.**

GIANT WINTER-BLOOMING IN MIXTURE—Sown in August, they begin flowering early in March, that is at a time when very few bedding plants are in bloom. The cardinal feautre of these plants is an extreme hardiness, which enables them to withstand quite severe winters and to bloom right on into the summer. They have also an appreciable pleasant perfume. For autumn planting on graves and for very early bedding before the advent of spring, as well as for early cut-flowers, this new giant-blooming earliest class can be warmly recommended. No. **2370.** ⅛ Oz. **50c.,** Pkt. **10c.**

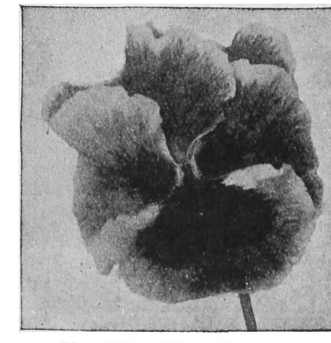
Rennie's Premium Pansies

PREMIUM—While the giant-flowered Pansies are great favorites on account of the immense size of their flowers, Our Premium Pansies excel in their endless variety of colors, combined with perfection of form and velvety texture and substance of their petals. This strain, most celebrated all over Europe, is from a specialist who has devoted his life to the improvement of these flowers. No better coloring in Pansies is to be had. It is impossible to describe them as they embrace all colors and markings.

IMPROVED LARGE FLOWERING PREMIUM MIXTURE—Embracing all colors named in the preceding list and many other shades. No. **2388.** ⅛ Oz. **75c.,** Pkt. **15c.**

SUPERB GIANT TRIMARDEAU IN MIXTURE—A superior race of luxuriant robust growth and deep-rooting, drought-withstanding qualities; the flowers have also correspondingly improved in size, substance, form and colors. Superb Prize Mixture. No. **2389.** ⅛ Oz. **75c.,** Pkt. **15c.**

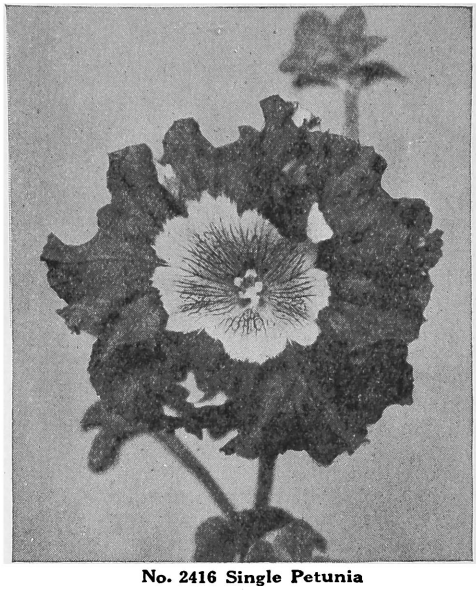
CHOICE BEDDING IN MIXTURE—Great diversity of colors; blooms freely during Spring, Summer and Fall. No. **2390.** ⅛ Oz. **50c.,** Pkt. **10c.**



No. 2353. Giant Bugnot.

NEW CROP SEEDS OF HARDY PERENNIAL PLANTS OFFERED ON PAGES 73-79.

Rennie's Superb Large-flowering Petunias



No. 2416 Single Petunia

For vases, window boxes or large beds or in any location where a mass of color is wanted to be maintained throughout the season, Petunias deserve first consideration. They lend themselves admirably to practically all conditions and blend in finest harmony with almost any combination of colors.

SINGLE LARGE FLOWERING PETUNIAS—These Petunias cannot be equalled by any plant for outdoor decoration. They will flower the first season, even if sown in the open ground, but usually not before June.

Our XXX Prize "Fluffy Ruffles" Giant Mixture. A magnificent strain, producing large flowers, having the edges deeply ruffled or fluted. They are of fine substance with deep wide throats and vary in their colors from pure white to dark purple-violet, many of them being beautifully striped or veined. No. **2414.** ½ Oz. **$3.75,** Pkt. **50c.**

Giants of California, Mixed Perfection Strain. This Giant Flowered selection embraces every shade of crimson, white, violet, lavender, etc. The flowers measure 4 to 5 inches across, and are beautifully ruffled and fringed with a superb variety of gorgeous veinings, blotches and stripes. No. **2416.** ½ Oz. **$3.00,** Pkt. **50c.**

Single Fringed Petunias in Mixture. Large, elegantly fringed flowers in a lovely assortment of colors. No. **2420.** ½ Oz. **$2.00,** Pkt. **30c.**

Blue Bird (Violacea). Very deep purple. Suitable for bedding or window boxes. No. **2402.** ⅛ Oz. **90c.,** Pkt. **15c.**

Inimitable Striped and Blotched. Flowers of many colors variously marked with lighter shades. For bedding. No. **2403.** ⅛ Oz. **60c.,** Pkt. **10c.**

Howard's Star. Dark crimson, with white star. For bedding. No. **2404.** ⅛ Oz. **60c.,** Pkt. **10c.**

Rosy Morn. Bears a great number of flowers which are a bright rosy-pink with white throat. The plants are small and compact, and flower most freely. No. **2406.** ⅛ Oz. **90c.,** Pkt. **15c.**

Snowball. The best pure white bedding Petunia, fine for compact sort, blooming until frost. No. **2405.** ⅛ Oz. **60c.,** Pkt. **10c.**

Bedding Hybrids. Make a good sized bushy plant, about 15 inches high, covered with showy flowers all summer long. No. **2407.** ⅛ Oz. **50c.,** Pkt. **10c.**

DOUBLE LARGE-FLOWERING PETUNIAS. The seed is saved from the plants grown in pots, carefully pollenized, and will produce grand flowers. Of course, every one knows only a certain percentage of double flowers may be expected from seed.

Superb Double Fringed, Mixed. The quality of this strain is unrivalled for its magnificent flowers, and brilliant combinations of colors. No. **2422.** ¼ Oz. **$6.00,** Pkt. **75c.**



No. 2403 Bedding Petunia

Our XXX Double Striped and Blotched Mixture. The strain of seed we herewith offer is our very finest selection, including all the petunia colors. No. **2424.** ¼ Oz. **$3.75,** Pkt. **50c.**

PETUNIAS—Balcony Varieties. Single large flowering sorts especially recommended for window porch boxes and hanging baskets.

Balcony Blue. Rich, velvety blue. No. **2408.** ⅛ Oz. **$1.00,** Pkt. **25c.**

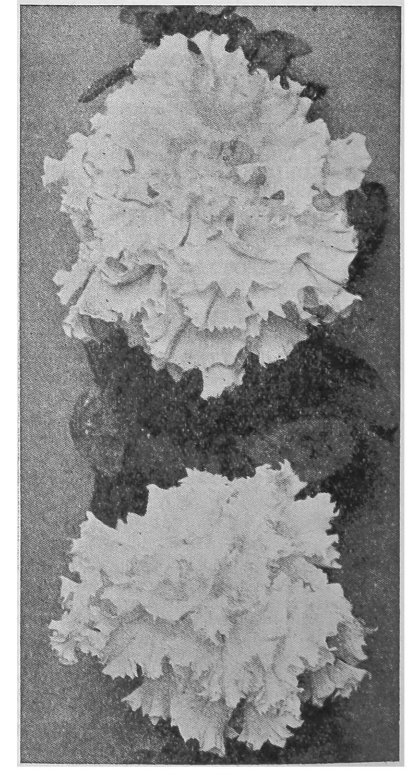
Balcony Rose. No. **2409.** ⅛ Oz. **$1.00,** Pkt. **25c.**

Balcony White. A beautiful trailing variety. No. **2410.** ⅛ Oz. **$1.00,** Pkt. **25c.**

Balcony Queen. Rich velvety with white blotches No. **2411.** ⅛ Oz. **$5.00,** Pkt. **50c.**

Balcony Star. Red with white star. No. **2412.** ⅛ Oz. **$1.00,** Pkt. **25c.**

Balcony Mixed. The five varieties. No. **2413.** ⅛ Oz. **90c.,** Pkt. **20c.**



No. 2422 Double Fringed Petunia



OXALIS Tropaeoloides (Corniculata)—Small free-flowering plants with clover-like leaves, and thickly starred with small rose-pink flowers. Fine for growing in pots or baskets during winter. No. **2321.** ⅛ Oz. **$6.00,** Pkt. **50c.**



PERILLA— ORNAMENTAL half-hardy annual, deep, dark purplish red foliage, for border or indoors.

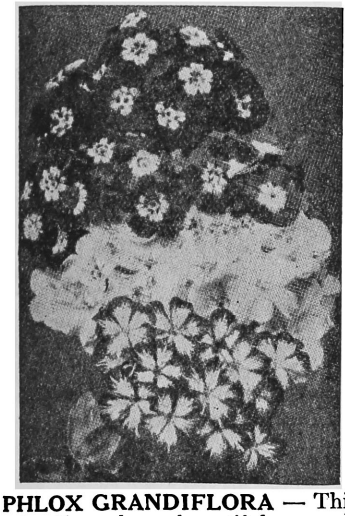
Nankinensis — Leaves mulberry or purplish black, two feet high. No. **2439.** ⅛ Oz. **30c.,** Pkt. **10c.**



PHACELIA Campanularia—Grows 6 in. Beautiful bright blue bell-shaped flowers. One of the earliest to bloom and flowers last in perfection a long time. Culture—Same as Bartonia. No. **2440.** ⅛ Oz. **40c.,** Pkt. **15c.**

NEW CROP SEEDS OF HOUSE PLANTS OFFERED ON PAGES 67-72.

Annuals—The Ever Popular Phlox and Poppy



PHLOX GRANDIFLORA — This selection has beautiful, round-petaled flowers which overlap each other, and a wonderful variety of colors. No. **2459.** ⅛ Oz. **30c.,** Pkt. **10c.**



DWARF PHLOX, Dwarf Mixture —(Nana Compacta—A handsome variety of dwarf growth, bearing early bright colored flowers which will be found very effective for beds, borders, etc. Mixed colors. No. **2457.** ⅛ Oz. **60c.,** Pkt. **20c.**



Danebrog or Maltese Cross—Of a dazzling scarlet color, each of the four petals marked with a large, silvery-white blotch, forming a white cross upon scarlet ground. No. **2482.** ¼ Oz. **30c.,** Pkt. **10c.**

PHLOX DRUMMONDII—A very beautiful and useful family. The annual sorts make brilliant beds, while the perennial are great favorites for the border. To secure the best results they should be sown in well-drained soil and thinned out at an early stage to secure sturdy plants.

Large Flowering—Snowball. Charming white variety. No. **2461.** ⅛ Oz. **30c.,** Pkt. **10c.**

Large Flowering Fire-ball — Scarlet. No. **2463.** ⅛ Oz. **30c.,** Pkt. **10c.**

Large Flowering Rosea—Rose-pink. No. **2465.** ⅛ Oz. **30c.,** Pkt. **10c.**

Large Flowering Primrose—Light yellow. No. **2466.** ⅛ Oz. **30c.,** Pkt. **10c.**

ANNUAL POPPIES (Papaver)—The Poppy is so easily grown that it should be in every garden. The plants grow quickly and produce a wealth of gorgeous blossoms.

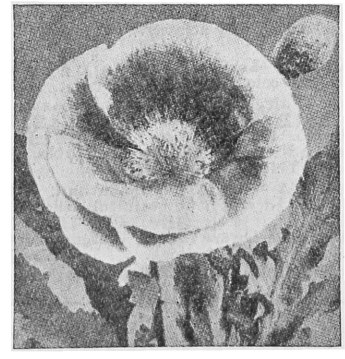
Charles Darwin—Remarkable for the unique color of its large, smooth-edged flowers, being a striking rich dark purple, with a velvety black spot at the base of each petal. A dense wreath of white anthers produces a fine contrast with the extraordinary color of the flower. No. **2480.** ¼ Oz. **30c.,** Pkt. **10c.**

Our XXX King Edward—Of surpassing beauty, having deep scarlet flowers shaded crimson with a large black blotch at the base of each petal. No. **2485.** ⅛ Oz. **35c.,** Pkt. **15c.**

Admiral—Glistening white flowers with a broad margin of brilliant scarlet around the top. No. **2487.** ¼ Oz. **30c.,** Pkt. **10c.**

Pæony-Flowered—Large, showy, double globular flowers, resembling a double Pæony; mixed colors. No. **2493.** ¼ Oz. **30c.,** Pkt. **10c.**

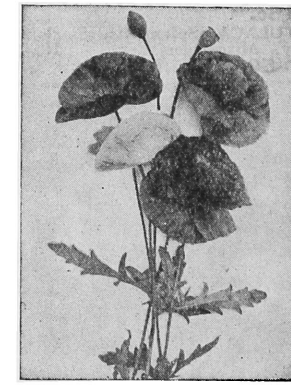
Double and Single Flowered Mixed—Splendid flowers, mixed colors. No. **2495.** ¼ Oz. **30c.,** Pkt. **10c.**



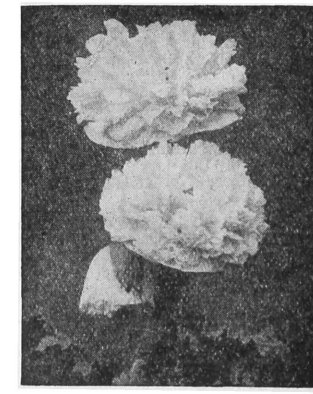
Our XXX Select Shirley Mixture—Beautiful satiny flowers of various colors of rose, apricot, salmon-pink, and blush, to glowing crimson with a sprinkling of blues. No. **2488.** ¼ Oz. **35c.,** Pkt. **15c.**



PHLOX, XXX Fringed Mixture —A handsome strain with flowers partly fringed, and bordered with white. No. **2458.** ⅛ Oz. **45c.,** Pkt. **15c.**



Shirley Ryburgh Hybrids—An improved strain of this lovely race of poppies, varying in color from pure white and delicate pink to rosy carmine and deep crimson. A bed of these poppies produces a gorgeous effect. No. **2489.** ⅛ Oz. **35c.,** Pkt. **15c.**



White Swan — Very large and double, pure white flowers, elegantly fringed. No. **2494.** ¼ Oz. **30c.,** Pkt. **10c.**

NEW CROP SEEDS OF HARDY PERENNIAL PLANTS OFFERED ON PAGES 73-79.

Annuals—Many Pleasing Varieties

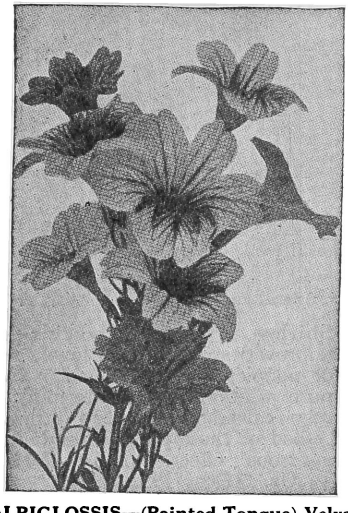




PORTULACA—Ideal bedding flowers, blooming profusely during the hottest weather, and making very showy beds. The flowers come in white and shades of red and yellow.

PORTULACA—Double Flowering. Extra fine quality. No. **2507.** ⅛ Oz. **75c.,** Pkt. **15c.**

PORTULACA—Splendens. Single flowering variety. Mixed colors. No. **2508.** ⅛ Oz. **50c.,** Pkt. **10c**



SALPIGLOSSIS—(Painted Tongue) Velvet Trumpet. A gorgeous display is given by these plants during July and August. Their coloring is wonderfully rich, and the funnel-shaped flowers are marvelously painted and penciled, having the appearance of overlapping petals. Height 24 to 30 inches.

Our XXX Giant Mixture. Our mixture is unsurpassed, containing every desirable color and shade of the large-flowering varieties. Height 2½ feet. No. **2583.** ⅛ Oz. **60c.,** Pkt. **15c.**

Emperor (Mixed). A new type, having only one main stem, and bearing on its summit a large number of beautiful flowers, each one richly veined with gold. No. **2584.** ⅛ Oz. **40c.,** Pkt. **10c.**



PYRETHRUM—Golden Feather (Aureum). The well known Golden Feather so much used for edging, carpet bedding, etc., yellow foliage. No. **2536.** ⅛ Oz. **30c.,** Pkt. **10c.**



SALVIA SPLENDENS—(Scarlet Sage). A very free-flowering late summer plant with flowers of intense scarlet. Largely used as a hedge or border plant.

SALVIA—Zurich. A free-flowering dwarf sort with erect spikes covered with a mass of the most brilliant scarlet flowers. Height about 2 feet. No. **2586.** ⅛ Oz. **75c.,** Pkt. **25c.**

SALVIA—Bonfire (Clara Bedman). A magnificent type of the flowering Scarlet Sage with large flower spikes of the brightest scarlet. No. **2588.** ⅛ Oz. **60c.,** Pkt. **15c.**

SALVIA—Our XXX Dwarf Fire Ball. A superb strain of compact growth, covered with long scarlet spikes. Fine for pot culture, and grows 15 inches high. No. **2591.** ⅛ Oz. **75c.** Pkt. **20c.**

SCABIOSA—(Mourning Bride). Extremely free-flowering plants, splendid for beds and borders, and producing very attractive cut flowers. Height 2½ feet.

SCABIOSA—Large Flowering Double— ⅛ Oz. any color, **45c.,** Pkt. **15c.**

Azure Fairy, No. **2611, Flesh Color,** No. **2612, Black Prince,** No. **2613, Cherry Red,** No. **2614, Rose,** No. **2615, Fiery Scarlet,** No. **2616, Snowball,** No. **2617. Golden Yellow,** No. **2618.**

SCABIOSA—Our XXX Leviathan Mixture. An improved strain of beautiful delicate colors No. **2619.** ⅛ Oz. **35c.,** Pkt. **15c.**

SCABIOSA—Dwarf Mixed. Large flowers of all colors, grows one foot high. No. **2620.** ⅛ Oz. **30c.,** Pkt. **10c.**



CASTOR OIL BEAN—RICINUS (Palma Christi). Tall stately growing plant of tropical appearance. The luxuriant foliage renders it exceedingly ornamental.

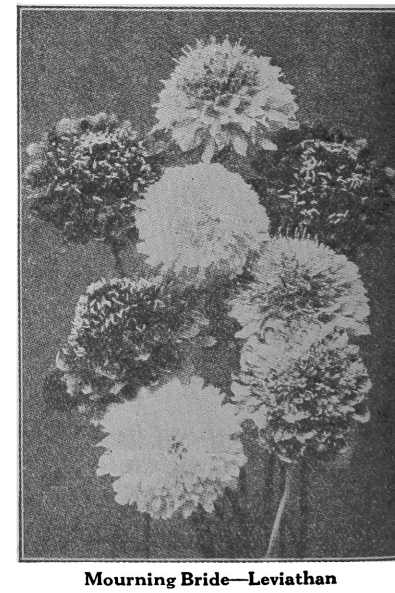
Borboniensis Arboreus. Large and handsome green foliage. No. **2547.** ½ Oz. **30c.,** Pkt. **10c.**

Gibsoni. Dark purple stems and leaves. 5 feet . No. **2548.** ½ Oz. **30c.,** Pkt. **10c.**

Our XXX African Giant (RICINUS Zanzibarensis). The handsomest strain of castor oil bean and which surpasses all other varieties for size. No. **2549.** ½ Oz. **30c.,** Pkt. **15c.**

Cambodgensis—The main stem and leaf stalks are shiny ebony, leaves large, regularly divided and richly colored. The foliage assumes different shades as the plant increases in size, so that very striking effects may be obtained when planted in groups; 5 feet. No. **2550.** ½ Oz. **30c.,** Pkt. **10c.**

Sanguineus—Blood red stalks and clusters of red fruit; 8 feet. No. **2551.** ½ Oz. **30c.,** Pkt. **10c.**



Mourning Bride—Leviathan

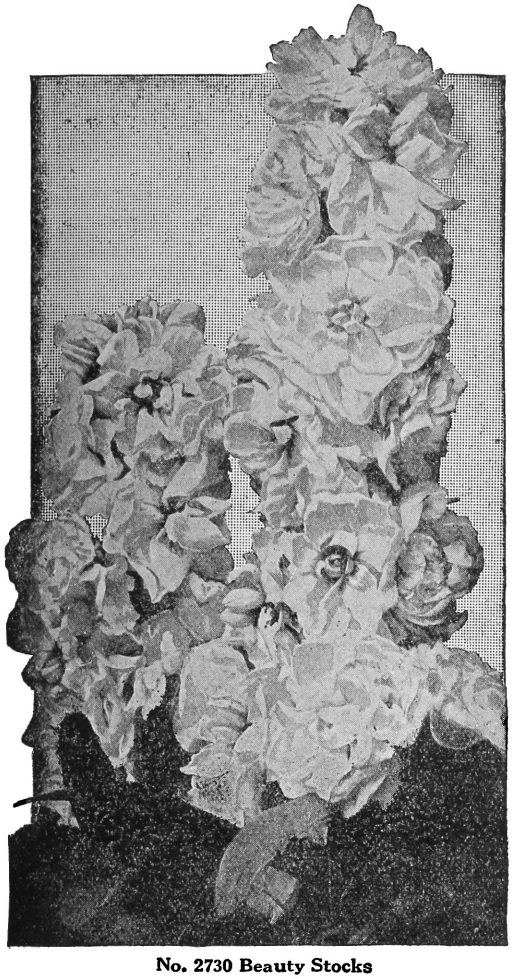
Pills for Plants—The Wonder Plant Food for all Plants and Vegetables, and the most highly concentrated fertilizer produced. Suitable for all garden Plants, Rose Trees, Vegetables and Seeds. The life of cut flowers is also prolonged by dissolving one pill in each vase.

By using **Pills for Plants** you will secure wonderful results in a short space of time. Easy, clean, economical to use, and perfectly odorless.

Will produce healthier, more prolific plants and no waste. Price per pkg. **30c.,** postpaid.

NEW CROP SEEDS OF HOUSE PLANTS OFFERED ON PAGES 67-72.

Annuals—Stocks—Many Superb Varieties



No. 2730 Beauty Stocks

Stocks—Gillyflower

Mammoth—Flowering Beauty Stocks

A magnificent race of recent introduction with long trusses of extremely double flowers of delightful fragrance. The plants attain a height of about 1½ feet and are of sturdy growth.

Abundance—Brilliant carmine rose shade. No. **2730.** ⅛ Oz. **60c.,** Pkt. **15c.**
Beauty of Nice—A popular sort with flowers of a delicate flesh pink color. No. **2732.** ⅛ Oz. **60c.,** Pkt. **15c.**
Crimson King—Brilliant velvety crimson. No. **2733.** ⅛ Oz. **60c.,** Pkt. **15c.**
Mont Blanc—Beautiful pure white spikes of great length. No. **2734.** ⅛ Oz. **60c.,** Pkt. **15c.**
Rose of Nice—Carmine rose, shaded mauve. No. **2735.** ⅛ Oz. **60c.,** Pkt. **15c.**
Summer Night—A quaint but attractive shade of deep violet. No. **2736.** ⅛ Oz. **60c.,** Pkt. **15c.**
Choicest Mixed—All colors. No. **2739.** ⅛ Oz. **40c.,** Pkt. **10c.**
Our XXX Large-Flowering Globe Stocks—Flowers produced in greatest profusion on immense spikes. A particularly fine mixture. No. **2741.** ⅛ Oz. **80c.,** Pkt. **20c.**
Giant Emperor, or Perpetual—These make very bushy and branching plants with an abundance of flowers. Sow in July or August and they will bloom in winter.
Giant Emperor White—For florists' use; very fine. No. **2749.** ⅛ Oz. **$1.00,** Pkt. **25c.**
Special Mixture of Stocks—Contains all the above and many others not catalogued. No. **2750.** ⅛ Oz. **$1.00,** Pkt. **25c.**
Colossal Stocks in Mixture—An excellent strain of fine large double flowers. Height 2 feet. No. **2758.** ⅛ Oz. **40c.,** Pkt. **10c.**

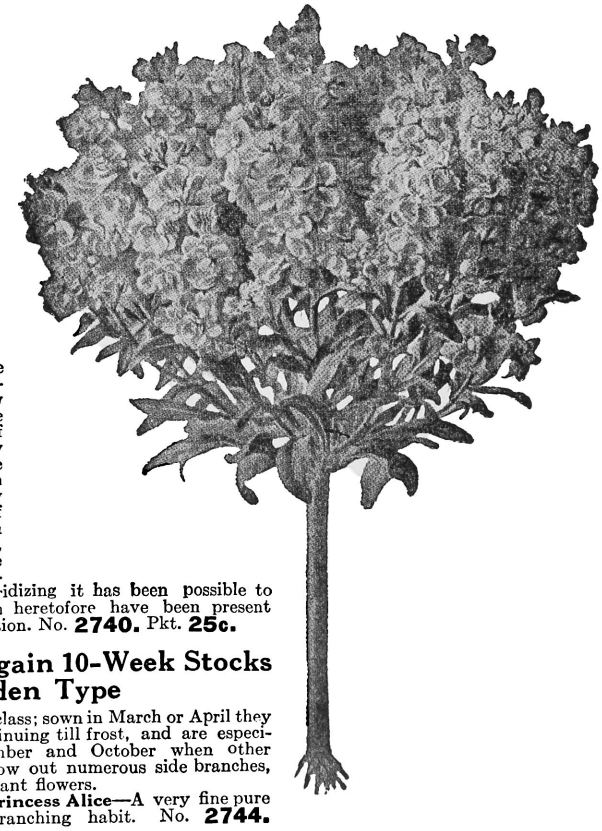
Improved Dwarf Victoria Large Flowering 10-Week Stocks

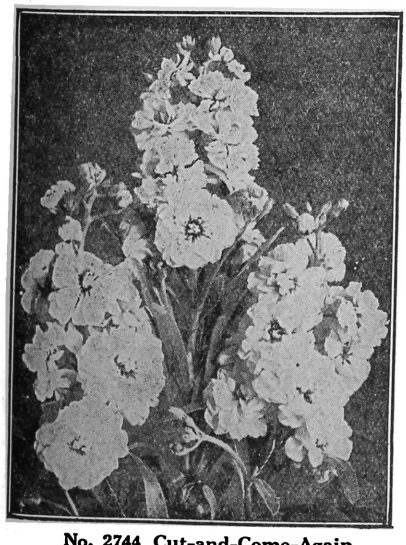
This is an excellent type. The large heads of heavy double flowers are bushy in shape and are especially suitable for bedding. Plants are about 8 inches in height.

Crimson—No. **2746.** ⅛ Oz. **60c.,** Pkt. **15c.**
White —No. **2747.** ⅛ Oz. **60c.,** Pkt. **15c.**
Mixed —No. **2748.** ⅛ Oz. **60c.,** Pkt. **15c.**

Virginian Stocks

Crimson King—An early blooming small-flowered annual, largely grown for edging and borders, and producing velvety crimson flowers. No. **2760.** ⅛ Oz. **30c.,** Pkt. **10c.**





No. 2744 Cut-and-Come-Again 10-Week Stocks

New Hybrid Brompton Stocks

The strain we offer is quite distinct in habit, and produces a large variety of new colors, and a high percentage of Doubles. The plants of the different colors vary somewhat in height, some colors growing two feet high and other colors taller. They grow with a single stem of nine to twelve inches, then branch out into many stems, with a large number of fine spikes of flowers. (See illustration.) By careful hybridizing it has been possible to produce many shades, which heretofore have been present only in the Ten Week section. No. **2740.** Pkt. **25c.**

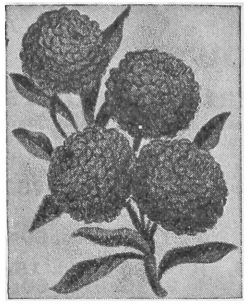
Cut-and-Come-Again 10-Week Stocks —Dresden Type

Splendid perpetual blooming class; sown in March or April they begin flowering in July, continuing till frost, and are especially valuable during September and October when other flowers are scarce; they throw out numerous side branches, all bearing very double fragrant flowers.

Cut-and-Come-Again or Princess Alice—A very fine pure white stock of vigorous branching habit. No. **2744.** ⅛ Oz. **60c.,** Pkt. **15c.**
Finest Mixed—All colors. No. **2745.** ⅛ Oz. **60c.,** Pkt. **15c.**

NEW CROP SEEDS OF HARDY PERENNIAL PLANTS OFFERED ON PAGES 73-79.

Annuals—Wallflower and Other Varieties



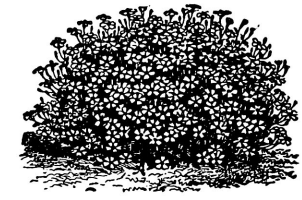
SANVITALIA PROCUMBENS—fl. pl. Pretty dwarf annual with bright yellow double and semi-double flowers. Excellent edging plant. No. **2593.** ⅛ Oz. **30c.,** Pkt. **10c.**



SENECIO ELEGANS (Jacobea)—A splendid hardy annual for bedding or indoor culture, of compact growth. Grows ¾ foot high. No. **2630.** ⅛ Oz. **45c.,** Pkt. **15c.**



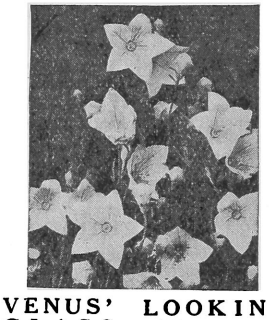
SILENE—Mixed — Free-flowering annual, bearing a profusion of carmine-rose flowers. Suitable for rockwork or open borders. No. **2635.** ¼ Oz. **30c.,** Pkt. **10c.**



TAGETES, Signata Pumila—Compact, bushy plant, with finely cut leaves and golden-yellow, star-like flowers of great brilliance. Used in the background of borders and in large beds. No. **2775.** ⅛ Oz. **30c.,** Pkt. **10c.**



TORENIA Fournieri—Velvety blue flowers with three large spots of darkest blue and a bright yellow throat. Charming plant for beds, borders, vases and hanging baskets. No. **2782.** ⅛ Oz. **80c.,** Pkt. **20c.**



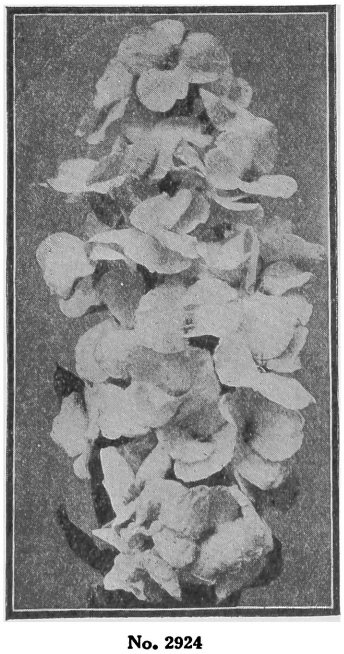
VENUS' LOOKING GLASS, (Campanula Speculum)—A free flowering pretty little plant, adapted for beds or rockwork, ribbons or edgings. The plants form a small spreading mass about nine inches high; blue. No. **2855.** ⅛ Oz. **30c.,** Pkt. **10c.**



VISCARIA, Mixed — Very showy and effective garden annual, producing freely throughout the summer large single flowers in red, white and blue shades. Very bright and effective for beds and useful for cutting. No. **2860.** ⅛ Oz. **45c.,** Pkt **10c.**



WHITLAVIA, Grandiflora—A pretty, hardy annual with blue, bell-shaped flowers borne in profusion on compact plants. No. **2960.** ⅛ Oz. **30c.,** Pkt. **10c.**



No. 2924

WALLFLOWER—Well-known plant, producing rich, sweet-scented flowers, blooming early in the Spring.

WALLFLOWER, Paris Extra Early—Single golden yellow flowers, borne in great profusion during early summer. No. **2923.** ⅛ Oz. **30c.,** Pkt. **10c.**

WALLFLOWER, Goliath—A superb variety of single rich red flowers, No. **2924.** ⅛ Oz. **30c.,** Pkt. **10c.**

WALLFLOWER, Double Finest Mixed Dwarf—A splendid mixture of low growing sorts, producing fine large spikes in the greatest abundance. No. **2926.** ⅛ Oz. **75c.,** Pkt. **25c.**

WALLFLOWER, Double Tall—Beautiful, tall, double variety. No. **2927.** ⅛ Oz. **75c.,** Pkt. **25c.**

WALLFLOWER, Dwarf Single Mixed—A very fine variety. No. **2928.** ⅛ Oz. **30c.,** Pkt. **10c.**

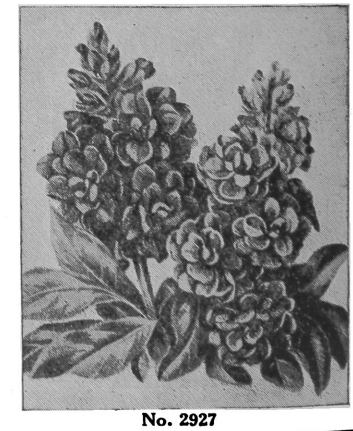
STATICE Russian (Suworowii, or Rat Tail). Grows 1 ft. Flowers bright rose color. Culture same as Asters. No. **2770.** ⅛ Oz. **45c.,** Pkt. **15c.**

TRITOMA Hybrida Mirabilis (Red Hot Poker Plant). If sown from January to March, pricked off and treated as half-hardy annuals, may be planted in open ground from end of April to May and they will bloom freely from August to late in the Autumn. Culture same as Asters. No. **2785.** ⅛ Oz. **$2.00,** Pkt. **25c.**

WILD GARDEN FLOWER SEEDS—Embraces a large number of varieties of easily grown, beautiful and interesting annual flowers. Will furnish a profusion of bloom throughout the entire summer and autumn. Many of the varieties will be found useful for cutting.

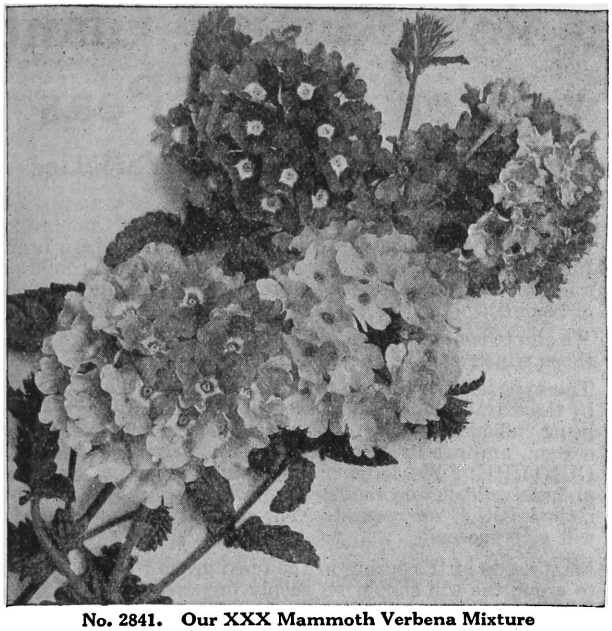
Dwarf Sorts—Not over three feet high. No. **3012.** Oz. **30c.,** Pkt. **10c.**

Tall Sorts—Including climbers, etc. No. **3013.** Oz. **30c.,** Pkt. **10c.**



No. 2927

NEW CROP SEEDS OF HOUSE PLANTS OFFERED ON PAGES 67-72.



No. 2841. Our XXX Mammoth Verbena Mixture

Our XXX Mammoth Mixture—Our strain of these elegant mammoth-flowering Verbenas will make beds and borders in the garden of the greatest brilliancy. An elegant mixture, including Auricula flowered types, and for enormous flowers of rich and superb colors is unsurpassed. No. **2841.** ⅛ Oz. **45c.,** Pkt. **15c.**

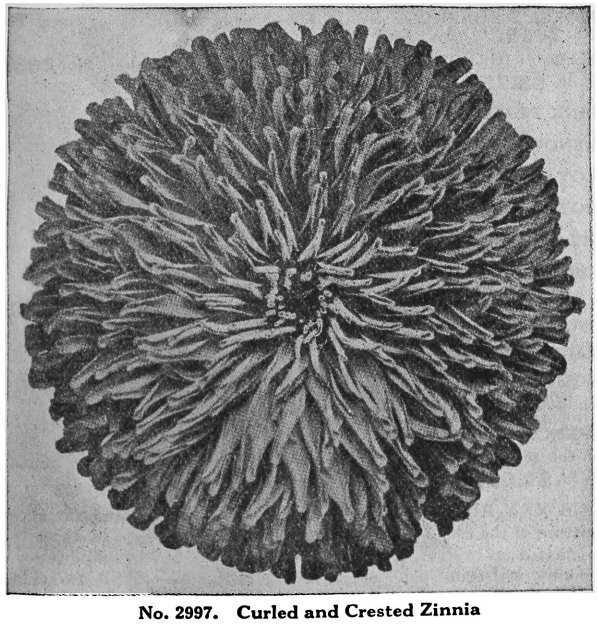
MAMMOTH VERBENAS—Few flowers exceed the Verbena in richness of colors and freedom of bloom, and this fine strain is the very best obtainable.

Mammoth Blue—This largest flowering Verbena is of vigorous hardy growth, and of richest blue color. No. **2835.** ⅛ Oz. **45c.,** Pkt. **15c.**

Mammoth Pink — A very brilliant shade of pink. No. **2836.** ⅛ Oz. **45c.,** Pkt. **15c.**

Mammoth White—Large trusses of pure white flowers. No. **2838.** ⅛ Oz. **45c.,** Pkt. **15c.**

Mammoth Defiance — Bright, rich scarlet flowers; small leaves. No. **2840.** ⅛ Oz. **45c.,** Pkt. **15c.**



No. 2997. Curled and Crested Zinnia

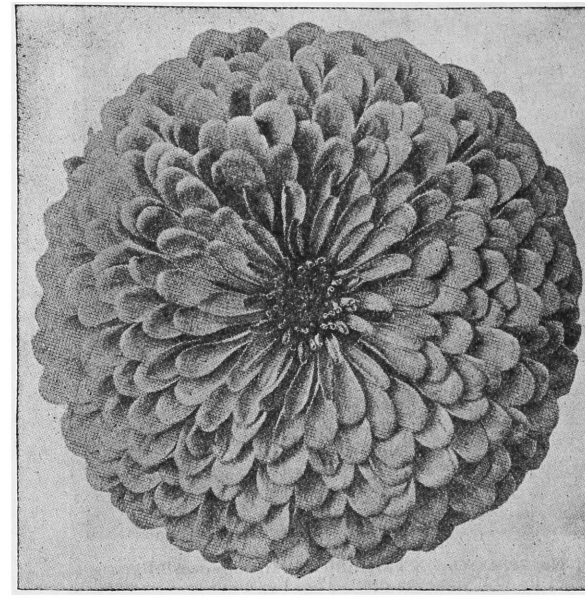
Verbenas

Erinoides (Moss Verbena)—This lovely variety produces a mass of moss-like foliage, and heads of purplish-blue and white blossoms in lavish profusion. For beds, baskets or rockeries it is highly desirable. No. **2846.** ⅛ Oz. **60c.,** Pkt. **20c.**

Lemon Scented (Aloysia Citriodora)—Every garden should have a few plants of this fragrant favorite. Its pale green, delightfully scented foliage goes well with any flower. No. **2847.** ⅛ Oz. **60c.,** Pkt. **20c.**

Venosa (Hardy Garden Verbena)—This variety is largely used for bedding, and is covered from early summer until late fall with bright purplish-heliotrope flowers. No. **2845.** ⅛ Oz. **40c.,** Pkt. **10c.**

Hybrida — Finest Mixed — A splendid mixture. No. **2844.** ⅛ Oz. **30c.,** Pkt. **10c.**



No. 2996. Our XXX Mammoth Flowering Zinnia Mixture

Zinnias

Our XXX Mammoth Flowering Mixture—This is a mixture of the largest Zinnias; plants are of vigorous growth, about 3 feet in height, and very profuse of bloom. The flowers are extremely double, and very brilliant in color, showing shades not found in any former collection. Be sure and include this in your order. No. **2996.** ⅛ Oz. **60c.,** Pkt. **25c.**

DAHLIA-FLOWERED DOUBLE ZINNIAS, Special strain (Grandiflora Robusta Plenissima)—In this strain, we have flowers of perfect form, round, full and double and immense in size. The individual plants form large bushes and bear above the foliage numerous flowers on long, stiff stems which makes them valuable for cutting.

2993. Fireball—More compact and of neater habit than the tall varieties. Bright scarlet. ⅛ Oz. **30c.,** Pkt. **10c.**

2998. Large Flowering Double Dwarf Mixed—A great variety of colors. ⅛ Oz. **30c.,** Pkt. **10c.**

2997. Curled and Crested—An improved strain producing very large flowers. The petals of this beautiful strain are twisted, curled and crested into the most fantastic and graceful forms. The colors comprise all the brilliant shades characteristic of the Zinnia. ⅛ Oz. **40c.,** Pkt. **15c.**

DAHLIA-FLOWERED ZINNIAS—(3 to 4 ft.).

Canary Bird—A delicate shade of primrose, very large. No. **3000.** ⅛ Oz. **75c.,** Pkt. **20c.**

Crimson Monarch—Rich crimson. The largest and best. No. **3001.** ⅛ Oz. **75c.,** Pkt. **20c.**

Exquisite—Light rose with centre a deep rose (Tyrian Rose). No. **3002.** ⅛ Oz. **75c.,** Pkt. **20c.**

Golden State—A very rich orange-yellow (Cadmium). No. **3003.** ⅛ Oz. **75c.,** Pkt. **20c.**

Old Rose—The real old rose shade. No. **3004.** ⅛ Oz. **75c.,** Pkt. **20c.**

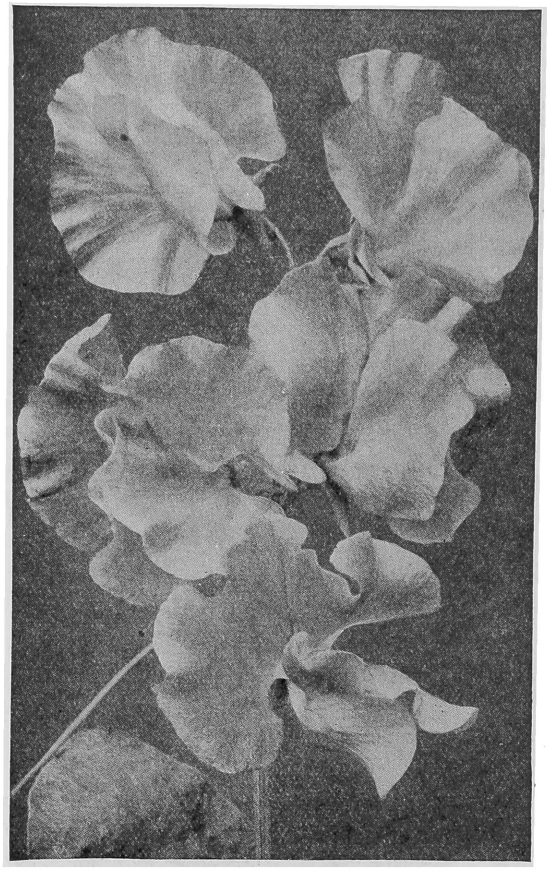
Polar Bear—The best white. No. **3005.** ⅛ Oz. **75c.,** Pkt. **20c.**

Purple Prince—A fine deep purple. No. **3006.** ⅛ Oz. **75c.,** Pkt. **20c.**

Scarlet Flame — A large beautiful bright scarlet. No. **3007.** ⅛ Oz. **75c.,** Pkt. **20c.**

Dahlia-Flowered Zinnias in Mixture. All the above and others. No. **3008.** ⅛ Oz. **60c.,** Pkt. **15c.**

NEW CROP SEEDS OF HARDY PERENNIAL PLANTS OFFERED ON PAGES 73-79.



No. 2670. Our XXX Ruffled Giant Spencer Mixture
¼ lb. $1.35, oz. 45c., pkt. 15c., Postpaid

Rennie's Ruffled Giant Spencer Sweet Peas

The Very Finest of the New Varieties

LATHYRUS ODORATUS—The Sweet Peas we offer comprise the best, ranging from the most gorgeous and brilliant to the softest and most delicate of tints. They are beautifully waved, are of robust growth under congenial conditions, and are unsurpassed in size, beauty of coloring and profusion of bloom.

We aim to confine our list to the very BEST varieties and only those which can be used for cutting.

This type is distinguished from the GRANDIFLORA SORTS by the extraordinary size of their flowers, and by the standard being ruffled and wavy. They usually bear four blossoms on a stem, and are as easy to grow as the commonest sorts.
CULTURE: We have prepared an interesting and comprehensive leaflet on the culture of Sweet Peas, which will be mailed FREE on request. The general instructions below will give success:

Plant seeds in the spring in the open ground where they are to grow; the soil should be deeply prepared, and the sooner the seeds can be got in the better. Some growers advocate chipping seed previous to planting as an aid to germination. Another method successfully practised is to soak the seeds, previous to planting, over night in lukewarm water. Thin the seedlings to 4 inches apart. They delight in a moist, loamy soil and should be sown two inches deep; should the soil be light, plant the seeds in the bottom of a furrow 6 inches deep, cover 1 inch, and as the seedlings grow, fill in with soil; the soil should be well firmed over the seeds. The plants will flower much longer, if they are not allowed to produce to seed. Agripax, Nikoteen or Lime Sulphur should be used for Aphis or Green Lice on these plants. Snarol, Vermine or Abol Soil-pest Destroyer for Cut Worms and Fungine for Mildew.

Prices of Named varieties of our Ruffled Giant Spencer Sweet Peas—¼ lb. **$2.00,** Oz. **60c.,** Pkt. **10c.**

AUSTIN FREDERICK IMPROVED — Large, pure lavender. No. **2636.** ¼ lb. **$3.00,** Oz. **90c.,** Pkt. **15c.**

CAMP FIRE—Bright scarlet, sun-proof. No. **2637.** ¼ lb. **$3.75,** Oz. **$1.25,** Pkt. **20c.**

COLNE VALLEY—Large, lavender-blue self. No. **2638.**

COMMANDER GODSALL—Deep violet blue, of good form. No. **2639**

CRIMSON KING—Charming new variety. Rich oxblood crimson. No. **2640.** ¼ lb. **$3.00,** Oz. **90c.,** Pkt. **15c.**

DAISY BUD—Rich soft cream pink. Extra large and beautifully waved. No. **2641.**

DORA—Bicolor standard. Rosy pink, cream wings. No. **2642.**

DOREEN—Bright carmine, huge. No. **2643.** ¼ lb. **$3.75,** Oz. **$1.25,** Pkt. **20c.**

DORIS—Light rose cerise. No. **2644.**

GEORGE SHAWYER—Standard orange shaded salmon; wings salmon rose. No. **2645.**

GIANT ATTRACTION—Attractive Shell Pink. No. **2646.**

GLADYS—Mauve lavender. No. **2647.**

GLORIOSA—Deep orange scarlet. No. **2648.**

HAWLMARK PINK—Beautiful rose pink. No. **2649.**

HAWLMARK — SALMON PINK — Salmon pink, shaded orange. No. **2650.**

HEBE—The large flowers are rose pink. No. **2651.**

JACK CORNWELL, V.C.—Large navy blue flowers. No. **2652.**

KING WHITE—Of exquisite form and texture. No. **2653.**

MAJESTIC CREAM—A very deep cream. Large. No. **2654.**

MISS CALIFORNIA—Cream pink with a salmon and orange hue No. **2655.** ¼ lb. **$3.75,** Oz. **$1.25,** Pkt. **20c.**

MORSE'S SUNPROOF SCARLET—The brightest scarlet Sweet Pea. No. **2656.**

MARY PICKFORD — Pink, suffused with salmon. No. **2657.** ¼ lb. **$3.75,** Oz. **$1.25,** Pkt. **25c.**

PINK PEARL—Pearly pink on white ground. No. **2658.**

RENOWN—Fine rosy carmine. No. **2659.**

ROYAL PURPLE—Warm rich purple. No. **2660.**

ROYAL SCOT—Brilliant scarlet. No. **2661.**

SPLENDOUR—Rich red maroon. No. **2662.**

SUNSET—(BOLTON'S)—Bright rose. No. **2663.**

2 LO.—Dazzling scarlet. No. **2664.** ¼ lb. **$3.75,** Oz. **$1.25,** Pkt. **25c.**

VALENTINE—Light pink, large. No. **2665.**

YOUTH — White, edged delicate soft rose pink. No. **2666.** ¼ lb. **$3.00,** Oz. **90c.,** Pkt. **15c.**

SPENCER CHOICE MIXED—A choice mixture of Spencer type. Many of the recent introductions are included. No. **2669.** Lb. **$3.00,** ¼ lb. **$1.00,** Oz. **35c.,** Pkt. **10c.**

OUR XXX RUFFLED GIANT SPENCER MIXTURE—Truly superb mixture of the fifty or more varieties of the Spencer type of Sweet Peas originated up to date. All are giants of striking beauty and delicacy of coloring, perfect in shape and vigor of growth. No other house supplies so grand a mixture. No. **2670.** Lb. **$4.00,** ¼ lb. **$1.35,** Oz. **45c.,** Pkt. **15c.**

OUR GIANT SPENCER MIXTURES CONTAIN THE VERY FINEST STRAINS. No. 2670. Pkt. 15c.

New Early Flowering Spencer Sweet Peas

A comparatively new class of Sweet Peas that is rapidly becoming prominent for winter flowering indoors. The flowers are large, of the same form as the Spencers and are beautifully waved or frilled. They remain in bloom for a much longer time than the Early Flowering Grandiflora sorts. When planted out of doors they will commence blooming a month or more earlier than the later flowering varieties planted at the same time.
Every Sweet Pea enthusiast will welcome the opportunity to secure a selection from the varieties offered, and which we believe to be the most critically selected that it is possible to procure. Growers may depend upon securing the greatest possible success by purchasing any of the varieties listed hereunder. We have confined our offerings strictly to those sorts that have unmistakably proven their worth and merit. We are confident in asserting that in quality, our New Early Flowering Spencer Sweet Peas have never been approached.

BLUE BOY—Clear blue flowers of largest size. No. **2677.** ¼ lb. **$3.75,** Oz. **$1.25,** Pkt. **20c.**

SILVER BLUE — A pleasing shade of lavender blue. No. **2678.** ¼ lb. **$3.75,** Oz. **$1.25,** Pkt. **20c.**

VULCAN—The showiest of all bright scarlets. No. **2679.** ¼ lb. **$3.75,** Oz. **$1.25,** Pkt. **20c.**

AVIATOR—Large crimson. No. **2680.** ¼ lb. **$3.75,** Oz. **$1.25,** Pkt. **20c.**

BLUE BIRD — A charming shade of blue, much in demand, large size. No. **2681.** ¼ lb. **$3.75,** Oz. **$1.25,** Pkt. **20c.**

CHRISTMAS CAROL—Soft salmon pink and cream or crushed apricot and rose. No. **2682.** ¼ lb. **$3.75** ,Oz. **$1.25,** Pkt. **20c.**

GLITTERS—Bright orange scarlet. No. **2683.** ¼ lb. **$3.75,** Oz. **$1.25,** Pkt. **20c.**

HARMONY—Giant lavender. No. **2684.** ¼ lb. **$3.75,** Oz. **$1.25,** Pkt. **20c.**

SNOWFLAKE—Pure white with long stems. No. **2685.** ¼ lb. **$3.75,** Oz. **$1.25,** Pkt. **20c.**

SPRING MAID—A bright pink on cream ground. No. **2686.** ¼ lb. **$3.75,** Oz. **$1.25,** Pkt. **20c.**

TORCH—Bright orange, lovely flower. No. **2687.** ¼ lb. **$3.75,** Oz. **$1.25,** Pkt. **20c.**

YARRAWA—Rose with light pink standard. No. **2688.** ¼ lb. **$3.75,** Oz. **$1.25,** Pkt. **20c.**

ZVOLANEK'S ROSE — Deep rose pink. No. **2689.** ¼ lb. **$3.75,** Oz. **$1.25,** Pkt. **20c.**

EARLY FLOWERING IN MIXTURE—No. **2690.** ¼ lb. **$3.00,** Oz. **$1.00,** Pkt. **15c.**



2684 HARMONY. Pkt. 20c.



2690. Early Flowering Mixture. Pkt. 15c.

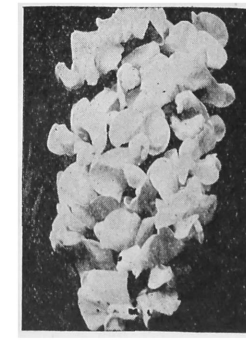
Collection **13** Beautiful **New Ruffled Giant Spencer Sweet Peas** (Sometimes called **Butterfly Sweet Peas**). **13** packets, one of each shade or color. (Value **$2.05**) for **$1.30** postpaid.

Rennie's XXX Ruffled Giant Spencer Sweet Pea Mixture, contains all the best varieties in this class and will give a magnificent display. No. **2670.** ¼ lb. **$1.35,** Oz. **45c.,** Pkt. **15c.,** postpaid.

Grandiflora Sweet Peas

The Grandiflora type of Sweet Peas are decidedly cheaper than the waved or Spencer sorts, and while they are usually not so long in bloom, they are easily grown.

GIANT GRANDIFLORA MIXED—This mixture is made up by ourselves from all the finest sorts, including some Spencers, and will give the most satisfactory results. No. **2713.** Lb. **$1.75,** ¼ lb. **60c.,** Oz. **20c.,** Pkt. **10c.**

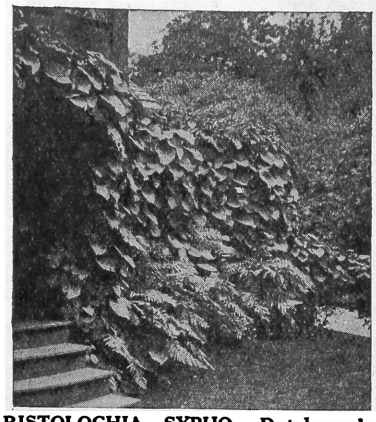


No 1062

LATHYRUS — Latifolious — Everlasting Perennial Flowering Peas in Mixture. Free flowering climber much like the annual Sweet Peas, but without fragrance. Blooms all Summer, and is suitable for low trellises and screens. No. **1062.** ⅛ Oz. **30c.,** Pkt. **15c.**

NEW EARLY FLOWERING SPENCERS RECOMMENDED WHERE SEASON IS SHORT. VERY FINE. No. 2690. Pkt. 15c

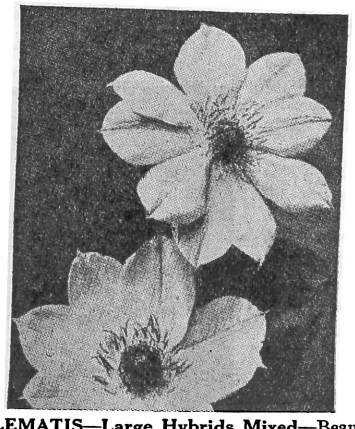
Climbing and Creeping Plant Seeds



ARISTOLOCHIA SYPHO, Dutchman's Pipe—This hardy perennial climber has curious flowers, which resemble pipes, and heart-shaped leaves. Grows to a height of 15 ft. or more in season, and is suitable for covering porches and trellises. **Plants offered in plant section of this book.** No. **1008.** ⅛ Oz. **50c.,** Pkt. **25c.**



ADLUMIA, Cirrhosa Mountain Fringe—A charming hardy climber with fern-like foliage and pretty rose-colored tube-shaped flowers. Very desirable for covering trellises, etc., and grows 10 ft. high. No. **1002.** ⅛ Oz. **75c.,** Pkt. **25c.**

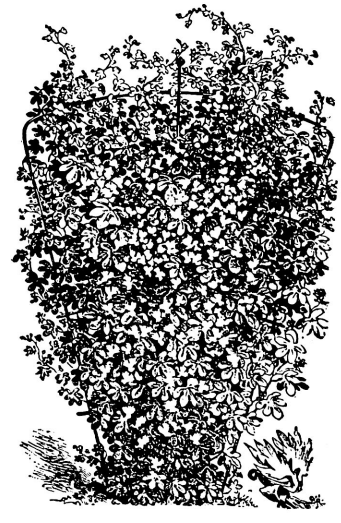


CLEMATIS—Large Hybrids Mixed—Beautiful flowers, blue, white and purple. **Plants offered in plant section of this book.** No. **1018.** ⅛ Oz. **75c.,** Pkt. **25c.**



ABRUS-WEATHER PLANT—Precatorious or Crab's Eye Vine—The Abrus Weather Plant of the West Indian Islands. The foliage and blossom of this plant are very beautiful, and it is claimed that the state of the weather may be told for some time in advance by the position the leaves assume. Seeds bright scarlet. No. **1000.** ⅛ Oz. **50c.,** Pkt. **15c.**

AMPELOPSIS, Virginia Creeper or Woodbine, Quinquefolia—Small leaved self-clinging vine for covering trees, trellises and arbors. **Plants offered in plant section of this book.** No. **1004.** ¼ Oz. **30c.,** Pkt. **10c.**

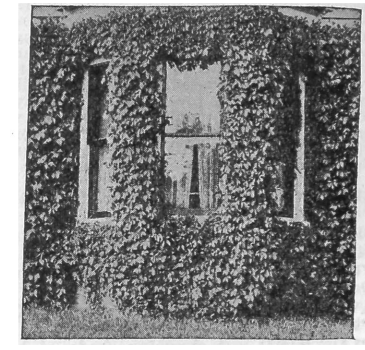


TROPAEOLUM CANARIENSE—Canary Bird Vine—A very attractive climber, daintily fringed with yellow bird-like flowers, and growing 10 ft. high; very useful for trellis work, porch boxes, or hanging baskets. No. **1014.** Oz. **50c.,** Pkt. **10c.**

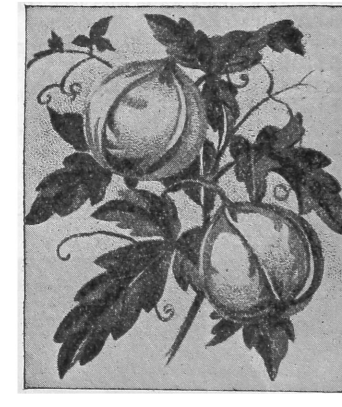
CLEMATIS, Flammula, Virgin's Bower—A quickly growing vine, producing feathery white flowers. Splendid for adornment, veranda, or trellis. No. **1016.** ⅛ Oz. **30c.,** Pkt. **10c.**

CLEMATIS—Japanese Paniculata—This vine bears a mass of white star-like fragrant flowers attaining a height of 20 to 30 feet. Never troubled by insects, and is recommended for covering porches and trellises. **Plants offered in plant section of this book.** No. **1020.** ⅛ Oz. **30c.,** Pkt. **10c.**

A LITTLE BOOK ON CLIMBING PLANTS—A manual of climbing plants for flower, foliage and fruit effects. $1.75.



BOSTON IVY, Veitchii—A very hardy vine with olive green leaves, turning to scarlet in the Autumn. Grows 40 ft. high and clings firmly to walls and trees. **Plants offered in plant section of this book.** No. **1006.** ¼ Oz. **30c.,** Pkt. **10c.**

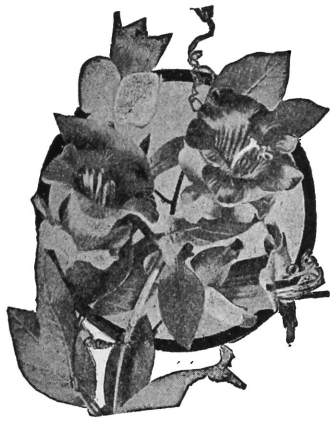


CARDIOSPERMUM, Halicacabum, Balloon Vine—A hardy climber bearing small white flowers with seed pods like miniature balloons, climbing 10 to 15 ft. within four to six weeks. Is suitable for covering verandas, and admirably pretty in window-boxes. No. **1012.** ¼ Oz. **30c.,** Pkt. **10c.**



DOLICHOS, Lab Lab Mixed Colors, Hyacinth Bean—A sweet-scented, rapid growing climber with hyacinth clusters of purple and white blossoms, followed by ornamental seed-pods. Fine for fences or the porch, growing to a height of 10 ft. No. **1026.** ¼ Oz. **25c.,** Pkt. **10c.**

NEW CROP SEEDS OF HOUSE PLANTS OFFERED ON PAGES 67-72.



COBAEA, Scandens—A rapid growing climber, producing large bell-shaped mauve flowers. The fine foliage is most graceful when used on posts, lattice-work, arbors, etc. Will cling to any rough surface. Attains a height of 15 to 30 ft. No. **1022.** ⅛ Oz. **30c.,** Pkt. **10c.**
COBAEA, Alba—White variety. No. **1024.** ⅛ Oz. **40c.,** Pkt. **15c.**



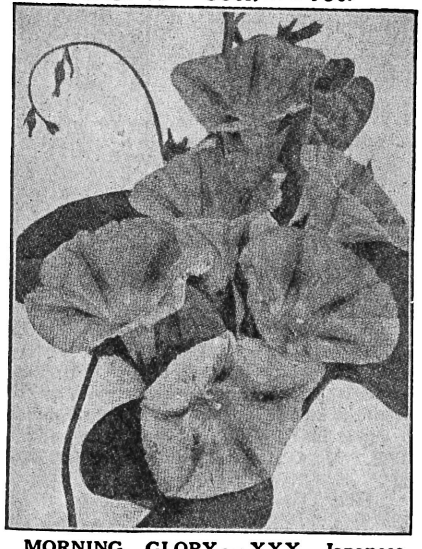
HUMULUS, Japonica—This climber grows to height of 20 to 30 ft., in season, and is used for covering verandas, trellises, etc., and is very effective for this purpose. No. **1040.** ½ Oz. **30c.,** Pkt. **10c.**



CARDINAL CLIMBER, Ipomoea—A beautifu climbing annual worthy of a place in every garden. Foliage rich glossy green with brilliant scarlet flowers, 1 to 1½ inches across. No. **1056.** ⅛ Oz. **30c.,** Pkt. **15c.**
MORNING GLORY, Setosa (Brazilian Rose)—Grows to a height of 20 to 40 ft. Will quickly cover porches, arbors, etc. No. **1052.** ¼ Oz. **30c.,** Pkt. **15c.**
MORNING GLORY—Heavenly Blue (Rubro-Coerulea)—Deep azure b ue flowers, shading delicately to white near the centre. No. **1043.** ⅛ Oz. **65c.,** Pkt. **15c.**



WILD CUCUMBER VINE, Echinocystis, Lobata—Undeniably the fastest growing climber known. Produces foliage similar to a grape leaf. During mid-summer the plant is covered with small white blossoms, afterwards seed pods form. Excellent for covering trellises and fences. Grows to a height of 30 ft. No. **1028.** ½ Oz. **30c.,** Pkt. **10c.**



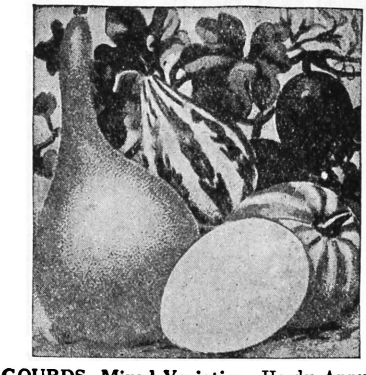
MORNING GLORY — XXX Japanese Fringed Mixed—This strain produces single and double blossoms of every color. Highly recommended for covering walls, trellises, and arbors. No. **1044.** ½ Oz. **30c.,** Pkt. **15c.**
Double Mixed Colors. No. **1046.** ½ Oz. **40c.,** Pkt. **15c.**
Purpurea Mixed—Old-fashioned Morning Glory. Contains both s i n g l e and double. No. **1048.** ½ Oz. **30c.,** Pkt. **10c.**



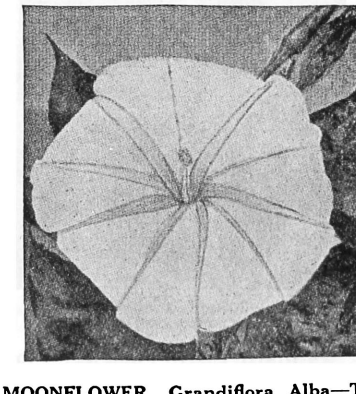
CYPRESS VINE, Ipomoea Quamoclit—Scarlet or white blossoms. Mixed Colors. No. **1058.** ¼ Oz. **30c.,** Pkt. **10c.**



GOURDS, Cylanthera explodens—Hardy annual climber. Very ornamental when trained over fences, arbors, etc., Grows to height of 15 ft. No. **1030.** ¼ Oz. **30c.,** Pkt. **10c.**



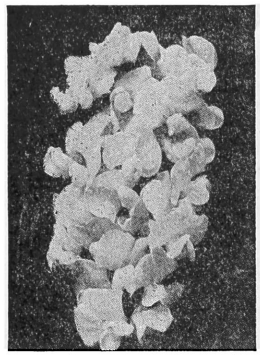
GOURDS, Mixed Varieties—Hardy Annual Climber. An unsurpassed collection of all kinds, very rapid in growth and recommended, as foliage is singularly free from insect pests. This mixture contains some of all our various sorts. No. **1038.** ½ Oz. **30c.,** Pkt. **10c.**
GOURDS, African Pipe—Produces the Ornamental Gourds from which are made the African Calabash pipes. No. **1032.** ½ Oz. **30c.,** Pkt. **10c.**
GOURDS, Japanese Nest Egg—White. Used as nest egg. No. **1034.** ½ Oz. **30c.,** Pkt. **10c.**
GOURDS, Luffa—Dish Rag or Bonnet Gourd. Fibrous interior u s e d as sponge. No. **1036.** ½ Oz. **30c.,** Pkt. **10c.**



MOONFLOWER, Grandiflora Alba—This strain with its pure white blossom resembles the large leaved Morning Glories. Sweet scented, the flowers open in late afternoon and close when the morning sun appears. Provides splendid shade for porches. No. **1054.** ¼ Oz. **30c.,** Pkt. **15c.**

NEW CROP SEEDS OF HARDY PERENNIAL PLANTS OFFERED ON PAGES 73-79.

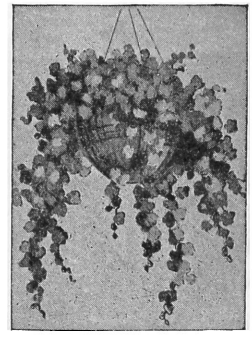
Climbing and Creeping Plants



LATHYRUS — Latifolius — Everlasting Peas. Mixed. Free flowering climber much like the annual Sweet Peas, but without fragrance. Blooms all Summer, and is suitable for low trellises and screens. Perennial. No. **1062.** ⅛ Oz. **30c.,** Pkt. **15c.**



MINA — Lobata — A vigorous climber with tube-shaped flowers. They are very attractive, the buds being a bright red, then changing in color to orange-yellow. Height 12 ft. No. **1070.** ⅛ Oz. **45c.,** Pkt. **15c.**



LINARIA — Kenilworth Ivy — A charming graceful creeper in a variety of shades such as rose, lilac and white. Very attractive for boxes, baskets, etc. No. **1064.** ⅛ Oz. **50c.,** Pkt. **15c.**



MOMORDICA — Balsam Apple and Pear Mixed—A very curious and ornamental vine with golden yellow fruit which opens and shows its brilliant crimson interior. Grows 10 ft. high, and is fine for trellises. No. **1072.** ¼ Oz. **30c.,** Pkt. **10c.**



LOPHOSPERMUM — Scandens —A beautiful ornamental climber with rosy-lilac Foxglove-like flowers. Grows to a height of 10 ft. No. **1066.** ⅛ Oz. **50c.,** Pkt. **15c.**



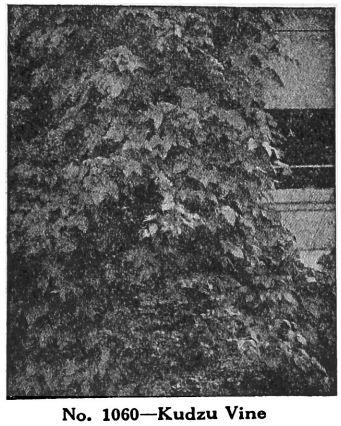
PASSIFLORA—Passion Flower, Coerulea. A climber of great beauty having flowers of a deep blue shade which are followed by handsome fruit. Suitable for covering greenhouse walls. Grows to 15 ft. high. No. **1074.** ⅛ Oz. **30c.,** Pkt. **10c.**



MAURANDYA—Finest Mixed. A beautiful rapid climber, producing an abundance of Gloxinia-like flowers in a variety of colors, and excellent for greenhouses, baskets, trellises, etc. Height 10 ft. No. **1068.** ⅛ Oz. **60c.,** Pkt. **15c.**



THUNBERGIA ALATA—This rapid growing vine prefers a sunny situation, and has pretty buff, white and orange flowers with a dark centre. Splendid for vases, rock-work, trellises, hanging baskets, etc. Height 4 feet. No. **1076.** ⅛ Oz. **30c.,** Pkt. **10c.**



No. 1060—Kudzu Vine

KUDZU VINE—This Japanese climbing vine has large leaves and fragrant wistaria-like flowers. It will quickly cover porches, fences, tall trees, and run 50 ft. in a season. No. **1060.** ¼ Oz. **30c.,** Pkt. **10c.**

ANNUAL CLIMBERS—A mixture of many varieties of climbing plants, which will produce a very striking and gorgeous effect. Included in this mixture are such old time favourites as Nasturtiums (climbing), Sweet Peas, Morning Glory and other choice varieties.

Where space to be planted is limited a purchase of this variety is real economy.

No. **1078.** ½ Oz. **30c.,** Pkt. **10c.**

MUSK VINE (MELOTHRIA punctata or PILOGYNE Suavis)—Grows 10′. Produces small white flowers in clusters which have a strong musk fragrance, the foliage being a glossy green. May be cut down to 6″ after the summer's growth, potted and taken inside. The fruit resembles tiny watermelons. No. **1069.** ⅛ Oz. **45c.,** Pkt. **15c.**



No. 1078—Mixed Climbers

Standard Plant Food for Flowers and Vegetables

Easily applied, either before or after planting by sprinkling over the surface and raking in. A wonderful highly concentrated Food and Tonic, ensuring quick growth, early maturing and perfect development. No. **7660,** Small Carton, ppd, **35c.** No. **7661,** Large Carton, ppd, **50c.** No. **7662,** Bulk, per 100 lbs. ex-warehouse, Toronto, **$5.25.**

SULPHO TOBACCO SOAP

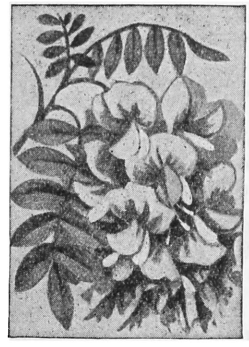
A combined insecticide of unusual merit used to destroy plant lice of all sorts. Easily applied, and will eradicate all germs or insects, thereby adding new life to your plants. Positive in action, and can be applied by anyone. Prices postpaid. No. **7847.** 3 Oz. **25c.,** Oz. **45c.**

NEW CROP SEEDS OF HOUSE PLANTS OFFERED ON PAGES 67-72.

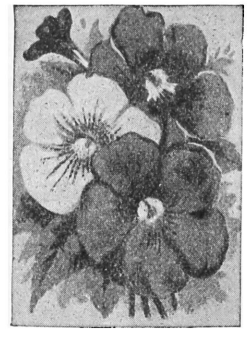
House and Conservatory Plant Seeds



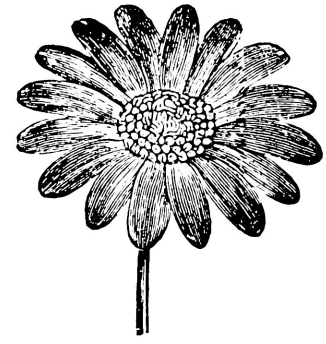
ABUTILON, SUPERB Mixture—A rapid growing plant bearing elegant bell-shaped flowers, and leaves which are very ornamental. Invaluable as a conservatory plant, as it blooms all Winter. No. **3300.** ⅛ Oz. **$1.20.** Pkt. **25c.**



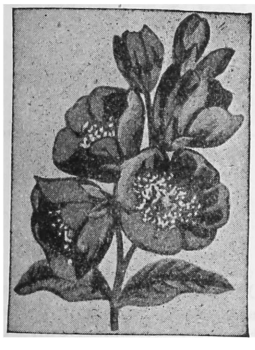
ACACIA, Mixed Colors—A magnificent decorative Winter and Spring flowering plant with graceful flowers and foliage. Mixed Colors. No. **3302.** ⅛ Oz. **30c.,** Pkt. **10c.**



ACHIMENES, Mixed Colors—A beautiful plant with flowers of all shades of crimson, white and blue, and splendid for house or conservatory. No. **3304.** Per 1,000 seeds **$3.20.** Pkt. **50c.**



AGATHEA. Blue Daisy—A hardy plant, producing an abundance of daisy-like flowers of a beautiful clear sky-blue shade. Splendid for Summer decoration in the garden, and invaluable for Winter blooming in the house. No. **3306.** ⅛ Oz. **40c.,** Pkt. **10c.**



ANGELONIA, Grandiflora — Compact plants covered with pure white flowers throughout the Winter. Fine for house or conservatory decoration. No. **3310.** ⅛ Oz. **$1.50,** Pkt. **25c.**



ASPARAGUS, Plumosus Nanus—A graceful foliage plant with rich green fern-like leaves finely divided, and very useful for cutting; an admirable house plant for Summer or Winter. No. **3314.** ⅛ Oz. **60c.,** Pkt. **25c.**



ASPARAGUS, Sprengeri — The well-known drooping variety especially adapted for hanging baskets, window boxes and vases, etc. An excellent house plant. No. **3316.** ⅛ Oz. **35c.,** Pkt. **15c.**



BEGONIA, Erfordia—A beautiful variety densely covered with handsome dark foliage and rosy carmine flowers. Excellent for bedding, and make nice pot plants for decorative purposes. No. **3318.** ¼ Oz. **$2.50,** Pkt. **50c.**



BEGONIA, Gracilis Luminosa—This strain is literally covered with large bright scarlet flowers throughout the Summer and is valuable for the house during Winter. No. **3320.** ¼ Oz. **$1.25,** Pkt. **50c.**

BEGONIA, Vernon—A beautiful strain with bright orange-carmine flowers and deep red foliage. Splendid for bedding. No. **3322.** ¼ Oz. **$1.00,** Pkt. **25c.**



BEGONIA, Rex Mixed Colors—A popular house plant with beautifully formed dark green leaves with many colored marking. No. **3324.** 1,000 seeds **$4.00,** Pkt. **50c.**

MILADY'S HOUSE PLANTS—**An instruction book for women on successful culture of plants in the home. $1.10.**



BEGONIA, Tuberous Rooted Single Mixed Colors—Magnificent well-formed flowers of many brilliant shades. We can supply bulbs which you will find offered in the Bulb section. No. **3326.** ¼ Oz. **$2.00,** Pkt. **50c.**



BEGONIA, Tuberous Rooted Double Mixed Colors—Double flowers produced on strong erect stems, in many brilliant colors. We can supply bulbs which you will find offered in the bulb section. No. **3328.** ¼ Oz. **$5.00,** Pkt **75c.**

NEW CROP SEEDS OF HARDY PERENNIAL PLANTS OFFERED ON PAGES 73-79.

House and Conservatory Plant Seeds



CACTUS, Mixed Varieties–Beautiful fascinating plants for both house and conservatory. No. **3330.** ⅛ Oz. **$1.20,** Pkt. **25c.**



CALCEOLARIA, Perfection Prize Strain—A highly ornamental plant, bearing small pocket-shaped flowers blotched and spotted in many varied colors. Indispensable for greenhouse decoration. No. **3332.** ¼ Oz. **$6.00.** Pkt. **75c.**



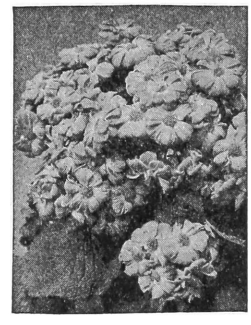
CALLA, White—The beautiful pure white blossoms of this well-known plant are very pretty as pot plants or for cut flowers. Bulbs offered in Bulb Section of this book. No. **3336.** ⅛ Oz. **40c.,** Pkt. **25c.**



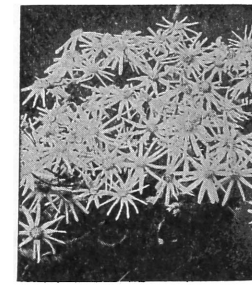
CARNATION–Perpetual-flowering Hybrids—From seeds saved from the best varieties, producing immense flowers of perfect form. Highly recommended for cut flowers. No. **3338.** 1,000 seeds **$14.00,** Pkt. **75c.**



CHRYSANTHEMUM — Japanese and Chinese Types Mixed—Beautiful large flowers in a wide range of colors, and especially suitable for cutting. No. **3340.** ⅛ Oz. **$3.00,** Pkt. **50c.**



CINERARIA, Hybrida Grandiflora—This pretty plant has large sized flowers and grows into round bushes covered with bloom. Splendid plants for the house or conservatory. No. **3342.** ¼ Oz. **$3.00.** Pkt. **50c.**



CINERARIA, Stellata—A charming variety with star-shaped flowers, having narrow petals in many beautiful colors. A charming house plant. No. **3344.** ⅛ Oz. **$3.75,** Pkt. **25c.**

CINERARIA—Cactus Flowered—A wonderful plant for window or conservatory, completely covered with a mass of flowers of the richest colors. No. **3346.** ¼ Oz. **$3.00,** Pkt. **50c.**



CUPHEA, Platycentra Cigar Plant—Small scarlet and black tubular shaped flowers with dark green foliage. Splendid for bedding. No. **3356.** ⅛ Oz. **$4.00,** Pkt. **25c.**



CLINTONIA, Pulchella—A beautiful little plant having sky-blue flowers with white centres, suitable for pots or hanging baskets. No. **3350.** ⅛ Oz. **$1.20,** Pkt. **25c.**



CLIANTHUS, Dampieri — A splendid house or conservatory shrub with trailing clusters of bright red flowers with jet black eye. No. **3352.** ⅛ Oz. **$2.40,** Pkt. **50c.**



COLEUS, Large Leaved Hybrids Mixed—Popular bedding plants with magnificently colored leaves. Solid colors or bizarre effects. No. **3354.** ⅛ Oz. **$7.00,** Pkt. **50c.**



CYPERUS—An elegant plant for growing in water with rich soil or mud; has long spikes with narrow umbrella-shaped green leaves. Is excellent as a pot plant. No. **3375.** ⅛ Oz. **45c.,** Pkt. **15c.**

INDOOR GARDENING—Deals with the growing of plants in houses, windows, gardens and conservatories. 75c.

NEW CROP SEEDS OF HARDY PERENNIAL PLANTS OFFERED ON PAGES 73-79.

House and Conservatory Plant Seeds



3370

CYCLAMEN—Charming house plants, universal favorites for winter blooming. The foliage is beautiful and the flowers are richly colored. Often spotted and marked and finely variegated. Seed may be sown during Spring or Autumn.

CYCLAMEN, Giant Crimson—This strain blooms very freely and produces large flowers of a very deep rich crimson. No. **3358.** Per 1,000 Seeds **$16.00,** Per Pkt. **50c.**

CYCLAMEN, Giant Mauve—A lovely little flower of a delicate mauve shade with carmine eye. No. **3360.** Per 1,000 Seeds **$16.00,** Pkt. **50c.**

CYCLAMEN, Giant Pink—Beautiful flowers of perfect form and of a delicate pink shade. No. **3362.** Per 1,000 Seeds **$16.00,** Pkt. **50c.**

CYCLAMEN, Giant Salmon Pink—Flowers of a magnificent salmon pink color and margined leaves. No. **3364.** Per 1,000 Seeds **$16.00,** Pkt. **50c.**

CYCLAMEN, Giant White with Red Eye—Exceptionally fine large flowers frilled and fringed in wonderful fashion. No. **3366.** Per 1,000 Seeds **$16.00,** Pkt. **50c.**

CYCLAMEN, Giant Pure White—Flowers of large size, pure white, and beautiful ornamental leaves. No. **3368.** Per 1,000 Seeds **$16.00,** Pkt. **50c.**

CYCLAMEN, Giant Prize Mixed—Charming house plants with bird-like fragrant flowers and rich foliage in a beautiful variety of colors. No. **3370.** Per 1,000 Seeds **$16.00,** Pkt. **50c.**

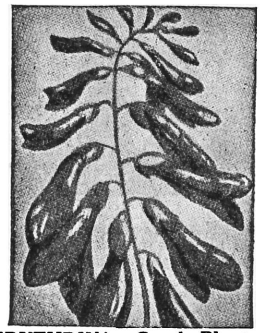
CYCLAMEN, Butterfly—A striking type, the edges of the flowers being fringed or waved, and is unsurpassed for conservatory or house decoration. No. **3374.** Per 1,000 Seeds **$16.00,** Pkt. **50c.**



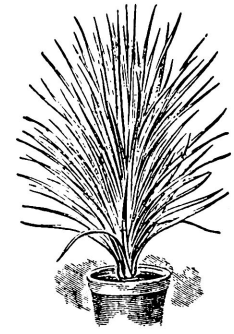
3374 Butterfly Mixture



ANGEL'S TRUMPET—BRUGMANSIA — DATURA — Large single trumpet shaped, white fragrant flowers, about 12 inches long. No. **3379.** ⅛ Oz. **$1.25,** Pkt. **25c.**



ERYTHRINA, Coral Plant—A most effective garden plant, producing in summer handsome racemes of beautiful deep scarlet flowers. No. **3380.** ⅛ Oz. **$1.25,** Pkt. **25c.**



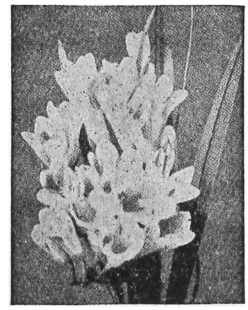
DRACENA, Australis—Ornamental plant with broad deep green leaves. Indispensable for vases and conservatory decoration. No. **3376.** ⅛ Oz. **30c.,** Pkt. **10c.**
DRACENA, Indivisa—This variety has long narrow green leaves, and is useful for vases, beds and window boxes. No. **3378.** ⅛ Oz. **30c.,** Pkt. **10c.**



EUCALYPTUS, Globulus — A half-hardy tree with bluish foliage contrasting beautifully with palms and other decorative plants. Used as a pot plant. No. **3382.** ⅛ Oz. **40c.,** Pkt. **10c.**



FERNS, Mixed Varieties—Very desirable plants for house or conservatory. Many very beautiful Ferns may be produced from seed if directions supplied with order are followed. No. **3384.** ⅛ Oz. **$1.50,** Pkt. **50c.**



FREESIA, Hybrids—A popular house plant of easy culture which appears in many shades of pink, lavender, red, crimson, maroon, yellow and orange. No. **3386.** ⅛ Oz. **75c.,** Pkt. **25c.**
FREESIA, Refracta Alba—Very easily grown house plant with fragrant pure white flowers and yellow throat. No. **3388.** ⅛ Oz. **30c.,** Pkt. **10c.**



FUCHSIA, Double and Single—One of the most satisfactory and beautiful house plants with delicate and graceful flowers in many rich shades. No. **3390.** Per 1,000 seeds **$12.00,** Pkt. **75c.**



GENISTA, Andreana — An especially desirable Spring flowering plant, producing fragrant, bright, golden-yellow flowers. Splendid for Easter decoration. No. **3392.** ⅛ Oz. **45c.,** Pkt. **15c.**

NEW CROP SEEDS OF HARDY PERENNIAL PLANTS OFFERED ON PAGES 73-79.

House and Conservatory Plant Seeds

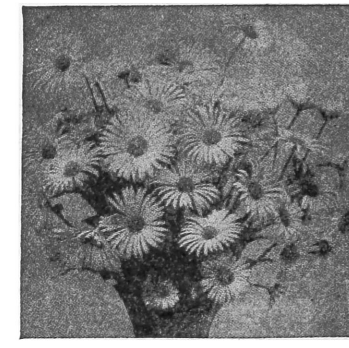


GERANIUM, Mixture, Zonale Double and Single—Very popular house plants. Grow readily from seed and bloom the first summer. Large flowering hybrids, flowers exceptionally fine both as to size and color. No. **3394.** ⅛ Oz. **$1.75,** Pkt. **50c.**

GERANIUM, Show Pelargonium—A superb strain, the seeds being from the largest show varieties. No. **3396.** ⅛ Oz. **$12.00.** Pkt. **$1.00.**



GLOXINIA, Mixed Colors—Showy free-flowering house plants with handsome bell-shaped flowers, in a wide range of colors and marking. No. **3400.** ⅛ Oz. **$18.00,** Pkt. **75c.**



GERBERA, Jamesoni Hybrids—A beautifu flower, having long graceful petals with small eye. The flowers come in a wonderful range of brilliant colors, and are splendid for pots and also cutting. No. **3398.** Per 1,000 Seeds **$8.00,** Pkt. **50c.**



GREVILLEA, Robusta—A beautiful and graceful plant with fern-like foliage, making a fine plant for the centre of fern dishes. No. **3402.** ⅛ Oz. **30c.,** Pkt. **10c.**



HELIOTROPE, New Giant Mixed—The flowers of this plant are borne in graceful clusters which are very fragrant and excellent for pots or bedding. No. **3404.** ⅛ Oz. **80c.,** Pkt. **20c.**

HELIOTROPE, Choice Mixed—Many varieties of these beautiful fragrant flowers. No. **3406.** ⅛ Oz. **40c.,** Pkt. **10c.**



HUMEA, Elegans—Red, three feet high. A remarkably handsome plant, invaluable for decorative purposes; in centre of beds it is most effective; half-hardy biennial. No. **3407.** ☆ Oz. **$4.00.** Pkt. **50c.**



IMPATIENS, Holstii Hybrids—A remarkable plant on account of its long duration of bloom, glossy green foliage and profusion of flowers in a lovely variety of colors. Splendid for pot culture and out-door planting in a partially shaded situation. No. **3408.** ⅛ Oz. **$1.75,** Pkt. **25c.**



IPOMOPSIS, Elegans Mixed—Stems 2 feet high. Remarkably handsome, free-flowering, half-hardy biennials for indoors, flowering the second year in different tints of bright orange scarlet. No. **3410.** ⅛ Oz. **30c.,** Pkt. **10c.**



MIMULUS, Grandiflora—A very showy dwarf plant with large tigered and spotted flowers. Fine for pots or in the garden. No. **3418.** ⅛ Oz. **90c.,** Pkt. **15c.**



SAINTPAULIA (Ionantha) African Violet—A free and long flowering pot plant. Plants are dwarf, leaves like a Gloxinia, flowers beautiful blue with golden anthers resembling those of a large single sweet-scented violet. No. **3409.** Pkt. **30c.**

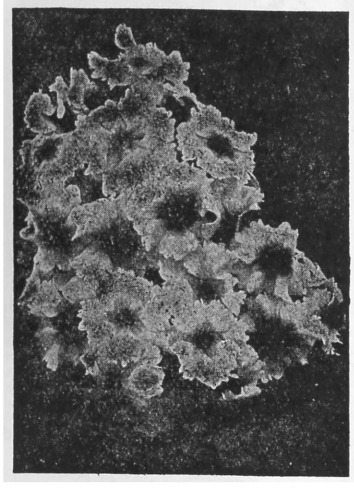
MIMULUS, Moschatus—Musk Plant—The leaves of this plant are musk scented, and it is entirely covered with small yellow flowers. An excellent plant for pot or conservatory. No. **3420.** ⅛ Oz. **$1.75,** Pkt. **25c.**



MUSA ENSETE—Banana Plant—This plant has broad foliage and is a handsome plant for the centre of beds, producing a striking effect when planted singly or in groups. Height 10 to 20 feet. No. **3422.** 1,000 Seeds for **$20.00,** Pkt. **25c.**

NEW CROP SEEDS OF HARDY PERENNIAL PLANTS OFFERED ON PAGES 73-79.

House and Conservatory Plant Seeds



THE CHINESE PRIMULA is really the most free-flowering and the brightest of all pot plants growing in the house during the winter months. It can be grown at home with but little trouble. Sow seed latter part of March or April, and plants should be kept growing in a cool shady location.

PRIMULA, XXX Perfection Fringed Mixed Colors—Our XXX variety contains only the finest large flowering sorts and cannot be excelled for size and brilliancy of colors. No. **3436.** ¼ Oz. **$1.75,** Pkt. **50c.**

PRIMULA, Giant Blue—A lovely strain, producing large flowers of a beautiful rich blue color. No. **3426.** ¼ Oz. **$2.50,** Pkt. **50c.**

PRIMULA, Giant Pink—Beautiful large flowers of a delicate pink shade. No. **3428.** ¼ Oz. **$2.00,** Pkt. **50c.**



PRIMULA, Malacoides Lilac—A new variety which has become very popular. The flowers of this variety are large and of a delicate lavender shade. A first class house plant. No. **3442.** ¼ Oz. **75c.,** Pkt. **25c.**

Chinese Primulas (Continued)

PRIMULA, Giant Crimson—Large flowers borne in heavy clusters in a most brilliant crimson shade. No. **3430.** ¼ Oz. **$2.50,** Pkt. **50c.**

PRIMULA, Giant Salmon—Free blooming plant, producing large flowers of a lovely salmon color. No. **3432.** ¼ Oz. **$2.75,** Pkt. **50c.**

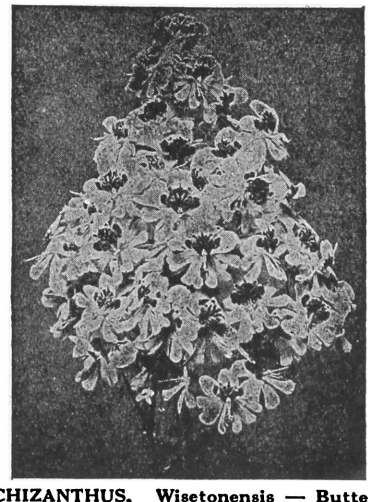
PRIMULA, Giant White—This variety is free-flowering and has pure white flowers with a bright yellow eye. No. **3434.** ¼ Oz. **$2.00,** Pkt. **50c.**



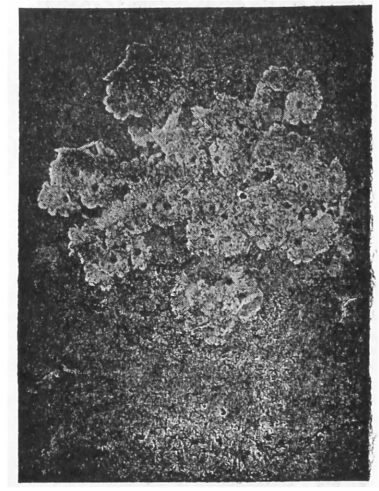
PRIMULA, Obconica Grandiflora—Mixed Colors—Elegant large flowers, produced in great abundance. Many colors. No. **3446.** ¼ Oz. **$2.00,** Pkt. **25c.**

PRIMULA, Giant Prize Stellata Mixed—A splendid new type for decorative purposes which has large clusters of star-shaped flowers of many beautiful colors. No. **3438.** ¼ Oz. **75c.,** Pkt. **25c.**

PRIMULA, Kewensis—One of the easiest and most satisfactory to grow, with pleasing bright yellow flowers. No. **3440.** ¼ Oz. **$1.00,** Pkt. **50c.**



SCHIZANTHUS, Wisetonensis — Butterfly Plant—When in full bloom, the foliage of this plant is practically hidden by many butterfly-like white flowers dotted with delicate rose. Used as a pot plant for house or conservatory. No. **3450.** ⅛ Oz. **60c.,** Pkt. **15c.**



PRIMULA, Obconica—A most desirable variety for pot culture and likewise does well in the open border. The flowers are of soft lilac, pink, rose, lavender or crimson colors.

PRIMULA, Obconica Gigantea—Mixed Colors. Of easy culture in greenhouse or light window, and bearing beautiful flowers on tall stems. Many lovely shades. No. **3444.** ¼ Oz. **$4.00,** Pkt. **50c.**

BIRD OF PARADISE (POINCIANA Gilliesi—The blossoms are of a rich golden-yellow, about 2¼ inches in diameter, produced in large trusses, the most striking feature being the long, incurving stamens and pistils of a beautiful bright crimson color. Seed should be soaked in warm water and started indoors or under glass in a light sandy soil. Plants should be carefully hardened by gradual exposure to fresh air before going into the open ground. If the seed is started early it will produce blooms in great profusion the first year. No. **3425.** ⅛ Oz. **45c.,** Pkt. **15c.**



ROSE, Polyanthus Mixed—Magnificent compact bushes covered with lovely rose blossoms. Used for pots or bedding. No. **3448.** ⅛ Oz. **30c.,** Pkt. **10c.**

NEW CROP SEEDS OF HARDY PERENNIAL PLANTS OFFERED ON PAGES 73-79.

House and Conservatory Plant Seeds



SWAINSONIA, Mixed Colors—A popular house plant, producing graceful sweet-pea-like flowers and acacia-like foliage. This plant will climb or can be grown as a bush plant by trimming it as it grows. No. **3462.** ⅛ Oz. **$1.00,** Pkt. **25c.**



No. 3456. Jerusalem Cherry

SOLANUM, Cleveland Red—A handsome dwarf plant with an abundance of ornamental scarlet berries, and is one of the best house plants for window decoration. Height 1 foot. No. **3456.** ⅛ Oz. **45c.,** Pkt. **15c.**



SHAMROCK, True Irish—A lovely little house plant of a rich green color. No. **3452.** ⅛ Oz. **30c.,** Pkt. **10c.**

TRACHELIUM Coeruleum—Free-growing annual, having large cloud-like heads of tiny blue flowers resembling Gypsophila. Height 18 in. Makes a fine pot plant. No. **3465.** ⅛ Oz. **$1.00,** Pkt. **25c.**



SMILAX—A most charming vine on account of its glossy green graceful foliage. Splendid for house or greenhouse. No. **3454.** ⅛ Oz. **30c.,** Pkt. **10c**

SAPONARIA Vaccaria-Rose—Grows 2 ft. In the Parisian flower markets this Saponaria is one of the special favorites. The light graceful sprays of glistening flowers are produced in greatest profusion. It is so valuable for vase decoration that succession-al sowings should be made. Charming pot plant for greenhouses. No. **3449.** ⅛ Oz. **30c.,** Pkt. **10c.**



STEVIA, Serrata White — Free-blooming plants for summer or winter, bearing a profusion of small white fragrant flowers which are used as cut flowers. No. **3458.** ⅛ Oz. **40c.,** Pkt. **10c.**



STREPTOCARPUS, Cape Primrose Mixed—An attractive greenhouse or pot plant of easy culture, bearing trumpet-shaped flowers in a lovely variety of colors. No. **3460.** ⅓₂ Oz. **$4.50,** Pkt. **75c.**



VINCA, Rosea—A dwarf bedding plant with pretty flowers and deep glossy green foliage. In winter they may be transplanted into flower-pots. Mixed colors. No. **3466.** ⅛ Oz. **40c.,** Pkt. **10c.**

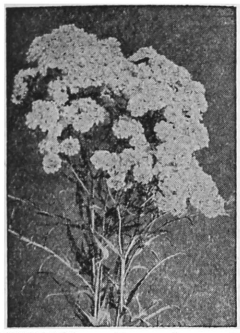
SUGGESTIONS FOR SEED SOWING. The preparation of the soil is the foundation of success in gardening, therefore its proper treatment should have every consideration and attention. The soil is the bed in which the seed gives birth to new life and is the home of the tender seedlings, which must have moisture, air and food. It is impossible for the young seedlings to force their tender shoots up through soil which is hard and packed, neither can they go downwards, under such conditions.

The soil, whether it be in the permanent bed, cold frame, box or pot should be properly pulverized. On top, there should be a layer of fine sifted soil from one inch to two inches in depth and the surface smoothed down. If sowing in a frame or box, mark out the rows with a pointed stick, letting them run the narrow way. Then the seeds should be dropped in evenly, a small quantity at a time, care being taken to see that the seed is not bunched. Labels may be stuck at the end of each row, or where very small seed is sown broadcast, the label may be stuck in the centre. The seeds should then be carefully covered with the pulverized soil to a depth of approximately twice their diameter, and the soil pressed down firmly. It is advisable to soak all hard shell seeds in water for about 24 hours before planting which will ensure quicker germination. After sowing, a piece of thin cotton cloth may be placed over the box or frame, and water with a fine spray. When the seedlings come up the cloth may be removed.

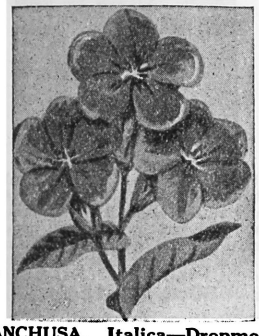
In sowing seed it is well to remember that the finer the soil, the quicker and more satisfactorily will the seed germinate.

NEW CROP SEEDS OF HARDY PERENNIAL PLANTS OFFERED ON PAGES 73-79.

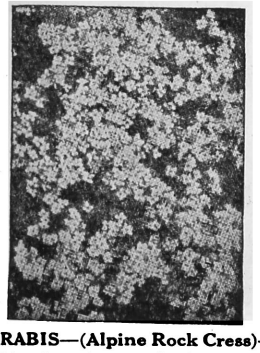
Perennial Plant Seeds



ACHILLEA, Ptarmica (The Pearl)—An easy grown perennial, bearing double flowers in dense heads of purest white. Blooms the first season if sown early. Highly valuable for cutting and for Cemetery. Grows 2 ft. high. No. **3024.** ⅛ Oz. **$1.20,** Pkt. **25c.**



ANCHUSA, Italica—Dropmore—This hardy growing perennial produces beautiful large flowers of a rich gentian blue, and large heavy leaves. Invaluable for the border—will grow in any good garden soil, and attains a height of about 4 feet. No. **3032.** ⅛ Oz. **45c.,** Pkt. **15c.**



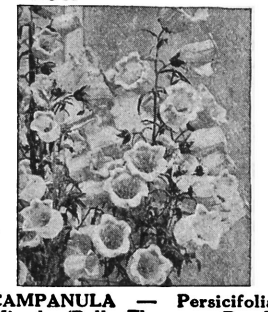
ARABIS—(Alpine Rock Cress)—This plant is completely covered with pure white flowers, and when in bloom no foliage is visible. Early Spring flowering, and especially adapted for edgings and rockery. Height 6 inches. No. **3046.** ⅛ Oz. **40c.,** Pkt. **10c.**



ACONITUM, Napellus (Monk's Hood)—Dark blue flowers, thrives in any good garden soil, either in sun or partial shade. Grows 4′ high, and blooms in Summer and Autumn. No. **3026.** ⅛ Oz. **45c.,** Pkt. **15c.**



ANEMONE, St. Brigid—Few plants can compare with the beauty of this strain which has single and semi-double flowers in a wonderful variety of colors. Elegant for table bouquets and decoration. Grows 1′ high, and blooms from May to June. No. **3034.** ⅛ Oz. **$1.00,** Pkt. **25c.**



CAMPANULA — Persicifolia Mixed (Bell Flowers, Peach Bells). There are many varieties of this flower, but all have more or less bell-shaped flowers in lovely colors. Excellent in borders, or as cut flowers. Height 2 feet. No. **3062.** ⅛ Oz. **$1.25,** Pkt. **25c.**

Pyramidalis Mixed—Chimney Bells. A beautiful stately hardy plant with stout straight flower spikes. Four to five feet high. Blooms during June and July. No. **3064.** ⅛ Oz. **60c.,** Pkt. **15c.**



AGROSTEMMA, Coronaria Atrosanguinea, Mullein Pink—A hardy perennial, producing star-shaped bright crimson flowers, and silvery foliage. Suitable for cutting, and grows 2½′ high. No. **3028.** ⅛ Oz. **30c.,** Pkt. **10c.**



AQUILEGIA, Columbine, XXX Giant Long Spurred Hybrids—A beautiful strain. Graceful spurred flowers with dark green foliage. Excellent for rock gardens as well as borders. Height 2½′. No. **3040.** ⅛ Oz. **$1.50,** Pkt. **25c.**

AQUILEGIA, Nivea Grandiflora—Very beautiful pure white flowers on long stems. One of the most admired types and superior to the usual grade. No. **3038.** ⅛ Oz. **40c.,** Pkt. **10c.**



CANTERBURY BELLS, Medium Double Mixed—Considered the most showy and satisfactory strain of Campanulas. Flowers are very large and of different colors. Splendid for border or pot plants. Height 3 feet. No. **3068.** ⅛ Oz. **60c.,** Pkt. **15c.**

CAMPANULA—Prize Mixed. All varieties mixed. No. **3066.** ⅛ Oz. **60c.,** Pkt. **15c.**



ALYSSUM, Saxatile Compactum, Goldust—An ideal perennial, bearing masses of pale yellow flowers. Suitable for planting along sidewalks, edges for borders, or in hanging baskets. Also used for cutting. Grows 6″ high. Blooms first season if sown early indoors. No. **3030.** ⅛ Oz. **40c.,** Pkt. **10c.**



AQUILEGIA-Double and Single Hybrid Mixed. We recommend this mixture which will produce a variety of colors. Excellent for the rock garden as well as for the herbaceous border. No. **3044.** ⅛ Oz. **40c.,** Pkt. **10c.**

AQUILEGIA, Chrysantha—Pure golden yellow long spurred flowers. No. **3042.** ⅛ Oz. **60c.,** Pkt. **15c.**



Cup and Saucer Calycanthema—Mixed Colors. Large single flowers resembling a cup and saucer in a lovely variety of colours. Height 2 feet. No. **3072.** ⅛ Oz. **60c.,** Pkt. **15c.**

Medium Single Mixed. The old-fashioned Canterbury Bell. Beautiful large bell-shaped blossoms in many lovely colors. 3 feet. No. **3070.** ⅛ Oz. **40c.,** Pkt. **10c.**

ACANTHUS Mollis Latifolius—Foliage plant. Grows 3 ft. Blooms August. For Borders and display on Lawn or in Beds. No. **3022.** ⅛ Oz. **30c.,** Pkt. **10c.**

ARMERIA Formosa—Rose-pink. Grows 9 in. Blooms June-July. For Borders and Rock Gardens. No. **3047.** ⅛ Oz. **$1.20,** Pkt. **15c.**

ARMERIA Maritima—Silvery pink. Grows 3 to 6 in. Blooms June-July. For borders and rock gardens No. **3048.** ⅛ Oz. **$1.60,** Pkt. **25c.**

ASPERULA Hexaphylla—White. For cutting. No. **3050.** ⅛ Oz. **30c.** Pkt. **10c.**

AUBRIETIA Large-flowered Hybrids. Grows 6 in. Blooms June-July. For edging borders and rock gardens. No. **3054.** ⅛ Oz. **60c.,** Pkt. **15c.**

NEW CROP SEEDS OF HOUSE PLANTS OFFERED ON PAGES 67-72.

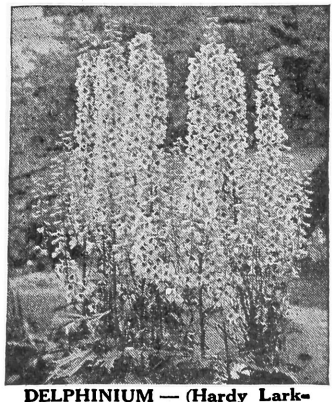
Perennial Plant Seeds



ASTER — Michaelmas Daisy Large Flowered Mixed—Blooms throughout the Autumn months up to November when other flowers are scarce, and covered with single flowers in many dainty shades. Used for cutting and decorating purposes. No. **3052.** ⅛ Oz. **60c.**, Pkt. **15c.**



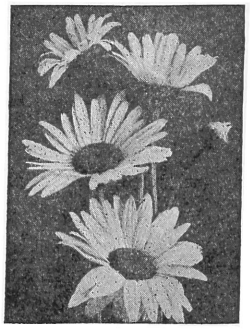
COREOPSIS — Lanceolata Grandiflora. A popular plant with large golden-yellow flowers borne on strong stems, blooming very early and continuing until frost. Invaluable for use as cut flowers. Height 2 feet. No. **3084.** ⅛ Oz. **30c.**, Pkt. **10c**



DELPHINIUM — (Hardy Larkspur), Gold Medal Hybrids. An old garden favorite with immense spikes of large flowers in many magnificent blues and other attractive shades. Very effective in beds, masses or borders. Height four feet. No. **3102.** ⅛ Oz. **60c.**, Pkt. **15c.**



CANDYTUFT—(Iberis) Sempervirens—A dwarf Spring-flowering perennial bearing pure white flowers with glossy foliage. Splendid for rockeries or edging borders. Height 6 inches. No. **3074.** ⅛ Oz. **50c.**, Pkt. **15c.**

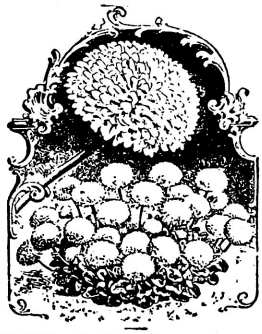


CHRYSANTHEMUM — King Edward VII—Moonpenny Daisy. Produces large white flowers on stout stems. Useful as pot plants, cutting and bedding. They bloom in late Summer and grow 2½ feet high. No. **3080.** ⅛ Oz. **40c.**, Pkt. **10c.**

CHRYSANTHEMUM-Hardy Pom Pom Mixed. A delightful flower which blooms during September and October. Many colors mixed. Height 2½ feet. No. **3082.** ⅛ Oz. **$3.00.** Pkt. **50c.**



CERASTIUM-Tomentosum — Snow in Summer. A low growing, white flowered, and silvery foliaged plant invaluable for the rockery, edging borders, and will grow in any soil. Height 4 inches. No. **3078.** ⅛ Oz. **60c.**, Pkt. **15c.**



DAISY—(Bellis) Giant Double Pink. A charming old favorite, producing perfectly double flowers, and are used in rock gardens, edging for borders or in window boxes. Height 6". No. **3090.** ⅛ Oz. **75c.** Pkt. **25c.**

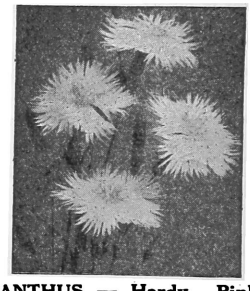
DAISY—(Bellis) Giant Double White. Large pure white double flowers with flat petals; used for edgings and borders. No. **3092.** ⅛ Oz. **75c.** Pkt. **25c.**

DAISY — (Bellis) Giant Double Mixed Colors. A variety of beautiful colors. No. **3096.** ⅛ Oz. **75c.** Pkt. **25c.**

DAISY — (Bellis) Double Mixed Colors. No. **3100.** ⅛ Oz. **50c.**, Pkt. **10c.**

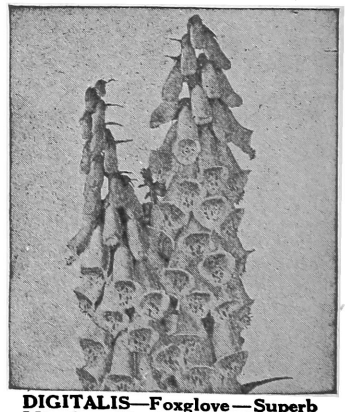


SHASTA DAISY—(Leucanthemum). Free flowering plant with blossoms of pure glistening white, and in bloom all Summer and Fall. They are good back-ground perennials, and also useful as cut flowers. Height 2 feet. No. **3088.** ⅛ Oz. **60c.**, Pkt. **15c.**



DIANTHUS — Hardy Pinks Plumarius Double Mixed. An early raised class of flowers which have fringed or jagged petals. Very fragrant. Splendid for cutting, in rock gardens, borders or edges. Height 1 ft. No. **3116.** ⅛ Oz. **60c.**, Pkt. **15c.**

DIANTHUS — Hardy Pinks. Plumarius Single Mixed. Single flowers in many brilliant colors. No. **3118.** ⅛ Oz. **40c.**, Pkt. **10c.**



DIGITALIS—Foxglove—Superb Mixed. Handsome and highly ornamental plants with towering spikes of bell-shaped flowers and clean foliage. Showy and especially useful among shrubbery. Grow 3 to 5 feet high during June and July. No. **3122.** ⅛ Oz. **30c.**, Pkt. **10c.**

DELPHINIUM

BLACKMORE AND LANGDON STRAINS—A wonderful selection. No. **3101.** ⅛ Oz. **$1.25.** Pkt. **25c.**

DELPHINIUM—Belladonna. This is one of the finest and most continuous blooming hardy Larkspur, producing delicate turquoise-blue flowers. Height two feet. No. **3104.** ⅛ Oz. **$1.00.** Pkt. **25c.**

DELPHINIUM—Cardinale. A splendid variety, producing a continuous succession of brilliant blooms. Excellent for cutting. No. **3108.** ⅛ Oz. **$1.00.** Pkt. **25c.**

DELPHINIUM — Elatum — Rich blue shades. Height 3 ft. No. **3110.** ⅛ Oz. **$1.00.** Pkt. **25c.**

DELPHINIUM—Formosum. A beautiful plant which bears numerous soild flower spikes of a deep, clear blue. Height 3 ft. No. **3112.** ⅛ Oz. **$1.00.** Pkt. **25c.**

DELPHINIUM—Mixed Colors. Extra fine varieties of colors. No. **3114.** ⅛ Oz. **40c.**, Pkt. **10c.**

BAPTISIA Australis (False Indigo)—Blue. Grows 2 to 4 ft. For borders. No. **3055.** ⅛ Oz. **40c.**, Pkt. **10c.**

BOCCONIA Cordata (Plume Poppy)—Chamois color. Grows 5 ft. For borders. No. **3056.** ⅛ Oz. **40c.**, Pkt. **10c.**

BOLTONIA Latisquama — Delicate pink. Grows 4 to 5 ft. For borders and cutting. No. **3058.** ⅛ Oz. **60c.**, Pkt. **15c.**

BUDDLEIA Variabilis Veitchiana (Butterfly Bush)—Mauve. Grows 3 to 8 ft. Blooms August to October. No. **3060.** ⅛ Oz. **40c.**, Pkt. **10c.**

CALLIRHOE Involucrata (Poppy Mallow)—Crimson. Trailer. For rock garden and edge of hardy border. No. **3061.** ⅛ Oz. **60c.**, Pkt. **15c.**

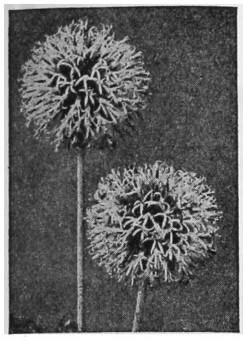
CARDUUS Marianus (Scotch Thistle)—Mauve. Grows 4 ft. Blooms August to September. For borders. No. **3075.** ⅛ Oz. **30c.**, Pkt. **10c.**

CATANANCHE Coerulea (Cupid's Dart)—Grows 2 ft. Blooms June to September. For Borders and Cutting. No. **3077.** ⅛ Oz. **30c.**, Pkt. **10c.**

CYNOGLOSSUM Amabile (Chinese Forget-me-not)—Blue. Grows 2 ft. Sweet Scented. For Cutting and Borders. No. **3086.** ⅛ Oz. **40c.**, Pkt. **15c.**

PLANTS OF HARDY PERENNIALS AT 25c. EACH, $2.50 DOZEN UP, NOT PREPAID. ASK FOR LIST

Perennial Plant Seeds



ECHINOPS, Globe Thistle, Ritro—Handsome, strong growing plant with deep steel blue flowers round like a ball, covered with needle-like thistles and grows 3 to 5 ft. high. Excellent among shrubbery and for cutting. No. **3124.** ⅛ Oz. **30c.,** Pkt. **10c.**



GLAUCIUM, Flava Tricolor—Ornamental, hardy perennial foliage plant, producing large flowers, mostly yellow or orange but varying to red and purple. Flowers are borne in rapid succession. Well adapted for foliage effects in borders or edgings. Of easy culture in any good soil, but open sunny situation best. No. **3140.** ⅛ Oz. **30c.,** Pkt. **10c.**



HELENIUM SUNFLOWER AUTUMNALE SUPERBUM—A hardy perennial, producing large heads of golden-yellow flowers. Used for background of large borders, and very attractive planted in shrubbery. Height 4 ft. and blooms August to September. No. **3156.** ⅛ Oz. **90c.,** Pkt. **15c.**



GAILLARDIA, Grandiflora New Hybrids Mixed—This flower is most valuable on account of its long flowering period, long stems and bright colors. Especially adapted for the perennial border, and also as cut flowers. Height 2 ft. No. **3134.** ⅛ Oz. **40c.,** Pkt. **10c.**



ERIANTHUS PAMPAS GRASS RAVENNAE—A beautiful ornamental grass, and entirely hardy. Grows 5 ft. tall. No. **3144.** ⅛ Oz. **30c.,** Pkt. **10c.**

ZEBRA GRASS EULALIA JAPONICA VARIEGATA—A lovely variety with leaves barred yellowish white. Height 5 ft. No. **3146.** ⅛ Oz. **30c.,** Pkt. **10c.**



HESPERIS, Sweet Rocket, Matronalis Mixed—A most fragrant flower which has blossoms of various shades. Used in borders and excellent for cutting. Grows from 2 to 3 ft. high and blooms from June through September. No. **3160.** ⅛ Oz. **30c.,** Pkt. **10c.**





GENTIANA, Aucalis—Beautiful hardy large bell-shaped deep blue flowers on slender wiry stems. Commonly used as an edging plant. Grows 6 inches tall, and blooms in the Spring. No. **3136.** ⅛ Oz. **60c.,** Pkt. **15c.**



FEATHER GRASS, Stipa Pennata—Hardy perennial with silvery-white feathery plumes. Used in clumps, borders or shrubbery. Height 4 ft. No. **3150.** ⅛ Oz. **30c.,** Pkt. **10c.**

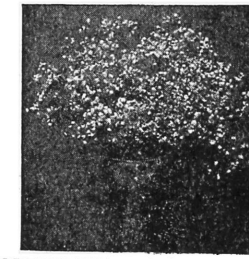
TRUE PAMPAS GRASS, Gynerium Argenteum—Beautiful tall silvery plumes growing 8 feet high. No. **3148.** ⅛ Oz. **30c.,** Pkt. **10c.**



HEUCHERA Alum Root, Sanguinea—Hardy perennial having long thin wiry stalks, each one producing a spray of coral colored blossoms, and light green foliage. Attractive when planted in the shrubbery. Height 1½ ft. Blooms July and August. No. **3162.** ⅛ Oz. **$2.00,** Pkt. **25c.**



GEUM, Mrs. Bradshaw—The flowers of this plant are double, and of a rich brilliant crimson shade, and blooms all through the summer. Excellent to use for bouquets, also for borders and rockeries. Height 1 ft. No. **3138.** ⅛ Oz. **80c.,** Pkt. **20c.**



GYPSOPHILA. Baby's Breath, Paniculata—One of the daintiest of old-fashioned flowers, producing single white blossoms on a fairly strong stem. The flowers are excellent in bouquets or decorations, and the plants themselves are useful in the border. Height 2½ ft. No. **3152.** ⅛ Oz. **30c.,** Pkt. **10c.**

GYPSOPHILA. Baby's Breath, Paniculata—Fl. Pl. Perennial with a profusion of double white flowers. No. **3154.** ⅛ Oz. **$2.00,** Pkt. **50c.**



HIBISCUS, Mallow - Crimson Eye—Strong, bushy plant, producing large white flowers with crimson centres and handsome green foliage. Used in borders and planted among shrubs. Height 4 feet. No. **3164.** ⅛ Oz. **30c.,** Pkt. **10c.**

HIBISCUS, Giant Mallow Marvels—A robust type, having an abundance of large flowers in shades of crimson, pink and white. No. **3166.** ⅛ Oz. **30c.,** Pkt. **10c.**

DICTAMNUS Fraxinella (Gas Plant)—Deep pink. Grows 3 ft. Blooms July-August. For borders and cutting. No. **3120.** ⅛ Oz. **90c.,** Pkt. **15c.**

EDELWEISS (Leontopodium Alpinum)—White. Grows 8 in. Blooms June-July. For edging borders and rock garden. No. **3126.** ⅛ Oz. **$6.00,** Pkt. **50c.**

EREMURUS Robustus—Rose. Grows 8 ft. Blooms September-October. For background of borders. No. **3128.** 100 seeds **$2.50,** Pkt. **50c.**

HARDY FERNS in Mixture—For borders. No. **3132.** ⅛ Oz. **$3.75,** Pkt. **25c.**

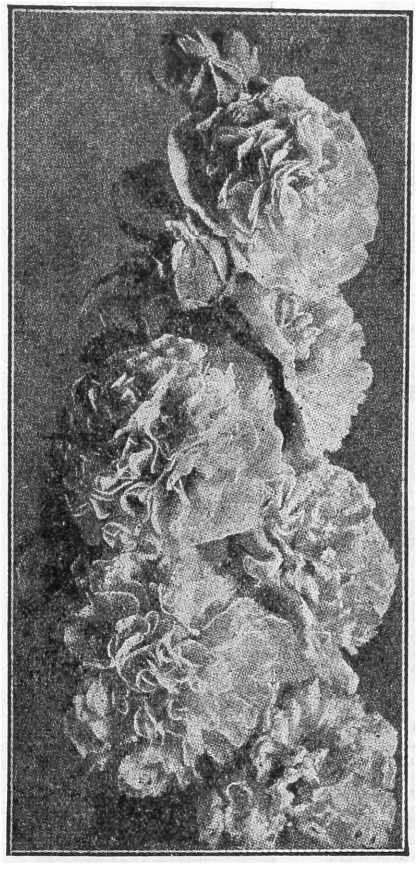
GLOBULARIA Trichosantha (Globe Daisy)—Dark blue. For rock garden and borders. No. **3141.** ⅛ Oz. **60c.,** Pkt. **15c.**

HELIANTHEMUM mutabile (Rock Rose)—Pale rose. Grows 12 ft. Blooms July and August. For rock garden and borders. No. **3157.** ⅛ Oz. **40c.,** Pkt. **10c.**

HELLEBORUS Niger (Christmas Rose)—White. Grows 18 in. Blooms September-October. No. **3159.** ⅛ Oz. **50c.,** Pkt. **10c.**

NEW CROP SEEDS OF HOUSE PLANTS OFFERED ON PAGES 68-72.

Perennial Plant Seeds



HOLLYHOCKS (Althea)—One of the best garden flowers. The long spikes of flowers usually have five to nine blossoms, the leaves are large, and grow in clumps at the base of the plant. Splendid when used in borders, among trees and shrubs. Height 6 to 8 feet.

Double Crimson—A splendid dark rich red. No. **3168.** ⅛ Oz. **40c.,** Pkt. **10c.**

Double Pink—An exquisite shade of the finest pure pink. No. **3170.** ⅛ Oz. **40c.,** Pkt. **10c.**

Double Purple—A very pleasing rich purple. No. **3172.** ⅛ Oz. **40c.,** Pkt. **10c.**

Double Salmon—Extra large flowers of a beautiful salmon. No. **3174.** ⅛ Oz. **40c.,** Pkt. **10c.**

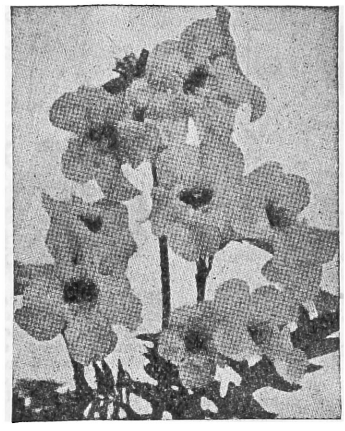
Double White—Pure white. No. **3176.** ⅛ Oz. **40c.,** Pkt. **10c.**

Double Yellow—Fully double flowers of a lovely yellow shade. No. **3178.** ⅛ Oz. **40c.,** Pkt. **10c.**

Our XXX Double Mixed Colors—These flowers are large and perfectly double, and set closely together on long stems in many exquisite shades. No. **3180.** ⅛ Oz. **80c.,** Pkt. **20c.**

HOLLYHOCKS, Alleghany Mixed Colors—Flowers come single, semi-double and double in a beautiful variety of colors. No. **3182.** ⅛ Oz. **40c.,** Pkt. **10c.**

HOLLYHOCKS, Single and Double Mixed Colors—Splendid among shrubbery. Lovely mixed colors. No. **3184.** ⅛ Oz. **40c.,** Pkt. **10c.**



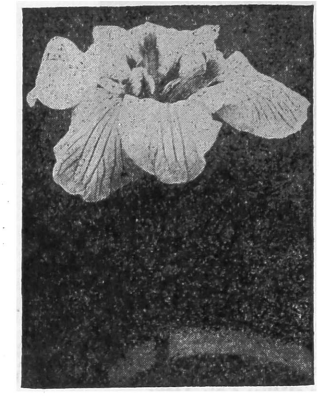
INCARVILLEA DELAVAYI (Garden Gloxinia)—Beautiful rose pink flowers on fleshy stems with magnificently formed leaves. Splendid for cutting and for the foreground of borders and rock gardens. Height 2 ft. No. **3188.** ⅛ Oz. **$1.20,** Pkt. **25c.**



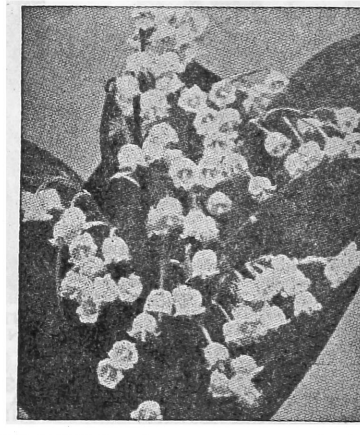
LAVENDER, Lavendula—This well loved old-fashioned plant has silvery gray foliage and blue lavender flowers on long spikes. Good for cutting, in borders, also grown for low hedges, and in the rock garden. Height 3 feet. No. **3194.** ⅛ Oz. **30c.,** Pkt. **10c.**



LOBELIA, Cardinal Flower, Cardinalis—A hardy perennial with tall spikes of bright scarlet flowers, and thrives best in partial shade. Prefers a moist position and attains a height of 3 ft. No. **3198.** ⅛ Oz. **$1.60,** Pkt. **20c.**



IRIS, Japanese Flag, Kaempferi Mixed Colors—A splendid hardy plant of easy growth—very showy flowers, and blooms the second year from seed. Excellent for borders and vases. No. **3190.** ⅛ Oz. **60c.,** Pkt. **15c.**



LILY OF THE VALLEY, Convallaria Majalis—A beautiful favorite plant, producing pure white fragrant bell-shaped flowers. Used for bouquets and the small vase. No. **3196.** ⅛ Oz. **60c.,** Pkt. **15c.** Roots offered on page 85.



LUPINUS, New Hybrids Mixed—This plant is very easily grown, and develops a long flower spike filled with small flowers in a variety of colors. Excellent when planted in masses in the borders, and naturalizes well in partial shade. Height 3½ ft. No. **3200.** ⅛ Oz. **30c.,** Pkt. **10c.**

PLANTS OF HARDY PERENNIALS AT 25c. EACH, $2.50 DOZEN UP, NOT PREPAID. ASK FOR LIST.

Perennial Plant Seeds



LYCHNIS, Jerusalem Cross, Chalcedonica—The foliage of this plant is similar to the Sweet William and has stout leafy flower spikes. Used for cut flowers, borders and rock gardens. Height 2 ft. No. **3202.** ⅛ Oz. **30c.,** Pkt. **10c.**



PENTSTEMON, Mixed Colors—A handsome perennial plant, producing slender spikes of trumpet-shaped flowers in a variety of colors. Very showy in clumps for the hardy border, and are good for cutting purposes. No. **3216.** ⅛ Oz. **$1.00.** Pkt. **25c.**



POLEMONIUM, Jacob's Ladder, Mixed Colors—A very graceful plant with flat or bell-shaped flowers borne on spikes. Especially useful for rockeries or in low beds and borders. Grows 2 feet high, June and July. No. **3222.** ⅛ Oz. **30c.,** Pkt. **10c.**



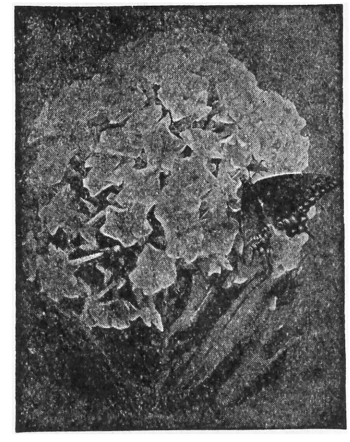
MYOSOTIS, Forget-Me-Not, Alpestris Victoria Azure—A beautiful dwarf plant much branched with light azure blue flowers. Especially effective when used in borders or beds. No. **3204.** ⅛ Oz. **60c.,** Pkt. **15c.**

MYOSOTIS, Forget-Me-Not, Alpestris Mixed Colors—Dwarf compact bushes covered with lovely little flowers of many colors. No. **3206.** ⅛ Oz. **40c.,** Pkt. **10c.**

MYOSOTIS, Forget-Me-Not, Star of Love—Distinct variety with large beautiful blue flowers. No. **3208.** ⅛ Oz. **$1.00,** Pkt. **25c.**

MYOSOTIS, Forget-Me-Not, Palustris Semperflorens—Dainty deep blue flowers on dwarf bushy plants. Blooms the entire season. No. **3210.** ⅛ Oz. **80c.,** Pkt. **20c.**

MYOSOTIS, Forget-Me-Not, Dissitiflora Perfection—Extra large light blue flowers, twice the size of the ordinary Forget-Me-Not. No. **3212.** ⅛ Oz. **$1.00,** Pkt. **25c.**

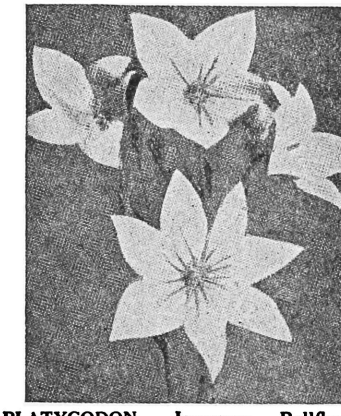


PHLOX, Decussata New Hybrids—The flowers of this plant are borne in clusters at the top of long leafy stems. They are splendid for cutting purposes, and the shrubbery. No. **3218.** ⅛ Oz. **$1.00,** Pkt. **25c.**

HANDBOOK OF PLANTS—By Henderson. An encyclopedia of Plants, and a strictly reliable guide on cultivation. $4.25.



OENOTHERA, Evening Primrose, Lamarckiana—Very free flowering plant, producing enormous yellow flowers. Useful in the border and rockery. No. **3214.** ⅛ Oz. **30c.,** Pkt. **10c.**



PLATYCODON, Japanese Bellflowers, Grandiflora Mixed Colors—One of the best hardy perennials with showy flowers which, when in bud, resemble an inflated balloon. Excellent to plant among shrubbery and for cutting. Height 2 feet. No. **3220.** ⅛ Oz **60c.,** Pkt. **15c**



POTENTILLA, Double Mixed—Charming plants with brilliant double flowers in many different colors. Effective when planted in rock gardens. Height 18 inches. No. **3232.** ⅛ Oz. **$3.50,** Pkt. **25c.**

POTENTILLA, Single Mixed—Splendid hardy perennials in various shades of yellow and brown. No. **3234.** ⅛ Oz. **60c.,** Pkt. **10c.**

PAEONY, Best Double in Mixture—No. **3215.** ⅛ Oz. **40c.,** Pkt. **15c.**

PHYSOSTEGIA Virginica—Rosy lilac. Grows 3 ft. Blooms June to September. For borders and cutting. No. **3219.** ⅛ Oz. **60c.,** Pkt. **15c.**

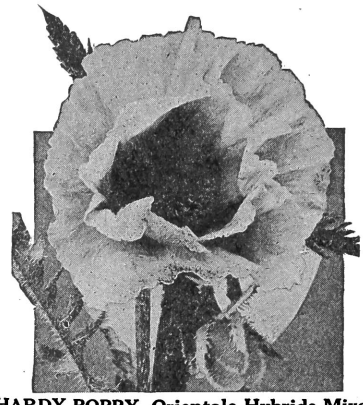
NEW CROP SEEDS OF HOUSE PLANTS OFFERED ON PAGES 67-72.

Perennial Plant Seeds



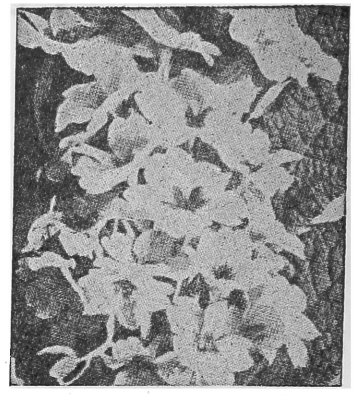
HARDY POPPY, Iceland Hybrids—Favorites on account of their delicious fragrance. They have satiny petals of many shades, and are lovely as cut flowers, or in the perennial border. No. **3224.** ⅛ Oz. **80c.,** Pkt. **20c.**

HARDY POPPY, Iceland Mixed—Beautiful flowers in a variety of many lovely colors. No. **3226.** ⅛ Oz. **40c.,** Pkt. **10c.**



HARDY POPPY, Orientale Hybrids Mixed—Beautiful flowers of large size in mixed colors. No. **3230.** ⅛ Oz. **60c.,** Pkt. **15c.**

HARDY POPPY, Orientale — Delicate silken crimson flowers which command attention on account of their magnificent coloring and size. Grows 3 feet high. No. **3228.** ⅛ Oz. **40c.,** Pkt. **10c.**

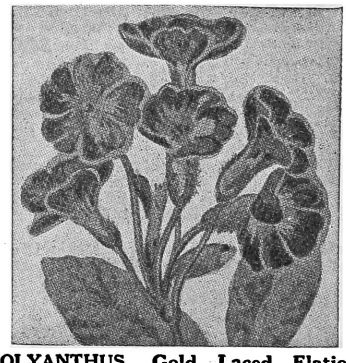


ENGLISH PRIMROSE, Vulgaris—The popular old-fashioned English Yellow Primrose. No. **3238.** ⅛ Oz. **$3.00,** Pkt. **25c.**

PRIMULA, Veris-Cowslip Mixed Colors—A beautiful hardy spring-flowering perennial with fragrant flowers of many different colors. No. **3242.** ⅛ Oz. **$1.50,** Pkt. **25c.**



PRIMULA, Auricula Choice Mixed—Vigorous growers with large flowers in many shades. The flowers are fragrant and make splendid cut flowers. Also suited for growing in porch boxes or in pots. No. **3236.** ⅛ Oz. **$3.00,** Pkt. **25c.**



POLYANTHUS, Gold Laced Elatior—Beautiful flowers of brilliant colors. Early Spring flowering and attractive for house or outdoor culture. No. **3240.** ⅛ Oz. **$4.20,** Pkt. **35c.**



PYRETHRUM, Colored Daisy-Roseum — Double Hybrids Mixed—Beautiful daisy-like flowers borne on long stems with fern-like foliage. Splendid for borders and cutting. No. **3244.** ⅛ Oz. **$2.00,** Pkt. **25c.**

PYRETHRUM, Roseum-Colored Daisy — Single Hybrids Mixed. No. **3246.** ⅛ Oz. **80c.** Pkt. **10c.**



ROMNEYA, White California Poppy, Coulteri—The flowers of this plant resemble a single white pæony and are borne singly on long stems. Grown in clumps in gardens. No. **3248.** ⅛ Oz. **60c.,** Pkt. **15c.**



RUDBECKIA, Coneflower-Purpurea— A striking plant which has rosy-purple flowers 4 inches across with dark stiff crimson quill-like centres. It is very distinctive in borders, and growing in popularity. No. **3250.** ⅛ Oz. **40c.,** Pkt. **10c.**



SCABIOSA, Caucasica—A handsome perennial plant crowned with large saucer-shaped light lilac blue or white flowers and foliage which remains close to the ground. Used in borders and vases. Height 3 ft. No. **3258.** ⅛ Oz. **$1.50,** Pkt. **25c.**

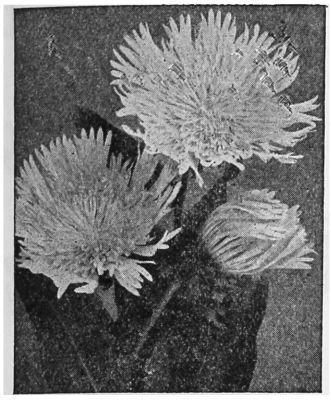
RUDBECKIA speciosa Newmanni—Golden yellow, black disc. Grows 3 ft. For borders and cutting. No. **3251.** ⅛ Oz. **60c.,** Pkt. **15c.**

SAPONARIA Ocymoides Splendens—Vivid crimson trailer. Grows 6 in. Blooms June to August. For rock gardens and borders. No. **3254.** ⅛ Oz. **30c.,** Pkt. **10c.**

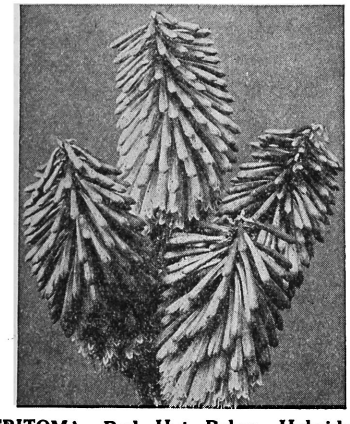
SEDUM Acre (Golden Moss)—Green foliage, golden flowers. Grows 3 in. Blooms May to July. For rock garden, cemetery, and carpet bedding. No. **3259.** ⅛ Oz. **$4.50,** Pkt. **25c.**

PLANTS OF HARDY PERENNIALS AT 25c. EACH, $2.50 DOZEN UP, NOT PREPAID. ASK FOR LIST.

Perennial Plant Seeds



STOKESIA, Cornflower Aster, Cyanea—A lovely hardy plant producing an abundance of handsome lavender flowers. Especially recommended for the front of a border, and for cut flowers. Height about 24". No. **3262.** ⅛ Oz. **60c.,** Pkt. **15c.**



TRITOMA, Red Hot Poker, Hybrida—Very handsome flowers borne in compact form on long stout stems. The scarlet flower spikes are attractive in the hardy border. No. **3270.** ⅛ Oz. **60c.,** Pkt. **15c.**



VALERIAN, Garden Heliotrope, Mixed Colors—A showy perennial plant borne on tall stems in many colors. Suitable for bouquets or decoration purposes. Height 2 feet. No. **3276.** ⅛ Oz. **30c.,** Pkt. **10c.**

PERENNIALS, Mixture—All low varieties. No. **3286.** ⅛ Oz. **30c.,** Pkt. **10c.**

PERENNIALS, Mixture—All tall varieties. No. **3288.** ⅛ Oz. **30c.,** Pkt. **10c.**

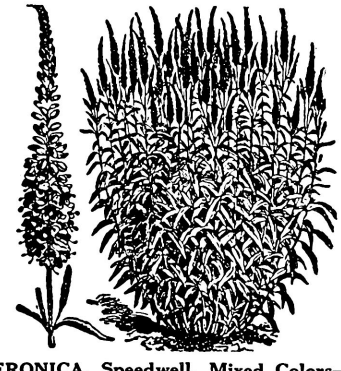


SUNFLOWER (Helianthus) Perennial—Bushy plants which produce golden yellow flowers with dark centres. Splendid on the lawn, or among the shrubbery. No. **3264.** ⅛ Oz. **$1.00,** Pkt. **25c.**

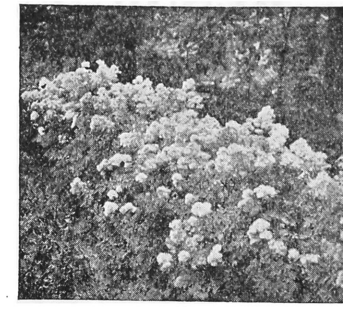


SWEET WILLIAM, Dianthus Barbatus, XXX Giant Mixed Colors—Beautiful old-fashioned plants, produced in clusters of many lovely colors. Fine effects are obtained when used in beds and shrubbery. **Double.** Height 1½ ft. No. **3266.** ⅛ Oz. **45c.,** Pkt. **15c.**

SWEET WILLIAM, Dianthus Barbatus, Single Mixed—Large flowers of handsome form in a great variety of extremely rich and beautiful colors. No. **3268.** ⅛ Oz. **30c.,** Pkt. **10c.**



VERONICA, Speedwell, Mixed Colors—A splendid class of plants with flower spikes of bright blue, pink and white. Will succeed in any good soil. No. **3278.** ⅛ Oz. **40c.,** Pkt. **10c.**



THALICTRUM (Meadow Rue)—Very graceful, pretty flowered plants, with finely cut foliage; great favorites for planting in the hardy border; the dwarfer varieties also being effective and useful in the rockery.

Aquilegifolium atropurpureum — Elegant, graceful foliage and masses of rosy-purple flowers; May to July; grows 3 feet. No. **3274.** ⅛ Oz. **60c.,** Pkt. **15c.**



TROLLIUS, Globe Flower, Europeus—Large, bright yellow globular flowers which grow on stems 1 to 2 feet high. Used in the borders, and will grow nicely in an ordinary soil. No. **3272.** ⅛ Oz. **$1.00,** Pkt. **25c.**



VIOLETS (Viola Odorata)—Sweet-scented violets are easily grown from seeds; and will be better if planted in a cool moist situation.

Sweet Scented Czar—One of the most beautiful and a profuse bloomer. Very large flowered blue. No. **3280.** ⅛ Oz. **$1.00,** Pkt. **25c.**

VIOLA CORNUTA, Mixed Colors, Tufted Pansies—Beautiful little flowers of all colors from yellow to scarlet and from rose to purple, blooming constantly all the growing season. They are splendid for borders or in the rockeries. No. **3282.** ⅛ Oz. **80c.,** Pkt. **20c.**

SIDALCEA Rose Queen—Grows 2 to 3 ft. Blooms June-July. For borders. No. **3260.** ⅛ Oz. **60c.,** Pkt. **15c.**

TITHONIA SPECIOSA (Mexican Sunflower)—Produces large flowers in orange scarlet. May be lifted before frost and grown as a house plant. No. **3269.** ⅛ Oz. **60c.,** Pkt. **25c.**

YUCCA Filamentosa (Adam's Needle)—White. Grows 6 ft. Blooms July-August. No. **3284.** ⅛ Oz. **30c.,** Pkt. **10c.**

NEW CROP SEEDS OF HOUSE PLANTS OFFERED ON PAGES 67-72.

RENNIE'S SUMMER FLOWERING BULBS

Nothing in floriculture will give greater satisfaction or produce such grand results as this class of Bulb, which includes some of our showiest garden flowers. They are of the easiest culture. **Ask for Cultural Leaflet.**



AMARYLLIS

BARBADOES SPICE LILY (Johnsonii)—Probably the most magnificent and gorgeous flowering bulbous plant known. Free blooming; flowers very large, 6 inches across; crimson, striped white. No. **3500.** Ea. **60c.,** Doz. **$6.00.**

JACOBEAN LILY (Formosissima)—There is hardly a flower which has such deep, rich velvety crimson color, a color so intensely brilliant as this. It is a free-bloomer and succeeds well either in pots or in the open ground, blooming very soon after planting. No. **3501.** Ea. **20c.,** Doz. **$2.00.**



CALLA LILIES

NEW GOLDEN YELLOW (Calla Eliottiana)—The finest Yellow Calla we have ever seen; large deep golden yellow flowers often 4 to 5 inches across at the mouth. The leaves are spotted with silvery white, rendering it an unusually showy pot plant. Very ornamental even when not in flower. No. **3521.** Each **50c.,** Doz. **$5.00.**



No. **3527.** GIANT CYCLAMEN







TUBEROUS-ROOTED BEGONIAS—Our stock consists of strictly selected bulbs of the highest possible quality The opportunities offered by Tuberous-Rooted Begonias of the embellishment of the shady spots in every garden should specially suggest their use, and where grown as a pot-plant for greenhouse or conservatory decoration they are truly a most worthy subject. Thousands are annually planted in beds in our public squares and parks, as well as used for borders of beds. They will thrive in the open sunlight if care is taken to see that the soil is kept moderately moist. May be started indoor in February or they may be planted unstarted in the open ground beds in the last week of May or later, with excellent results.

Single Begonias—Scarlet, rose, white, salmon, yellow and orange, or mixed. No. **3506.** Price: each **25c.,** Doz. **$2.50,** 25 for **$4.00.**

Double Begonias—Scarlet, rose, white, salmon, yellow and orange, or mixed. No. **3513.** Price: each **30c.,** Doz. **$3.00,** 25 for **$4.50.**

Frilled and Crested Begonias—Scarlet, rose, white and yellow, or mixed. No. **3520.** Each **30c.,** Doz. **$3.00,** 25 for **$5.50.**

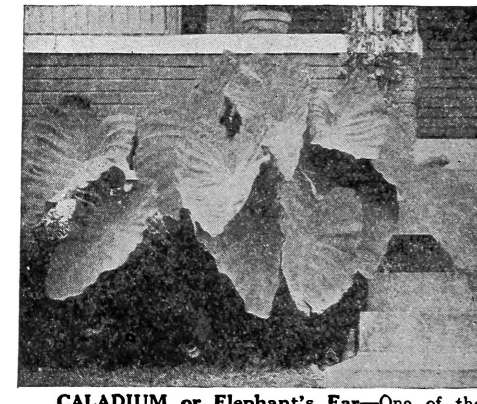


WHITE CALLA (Lily of the Nile)—This is the ever-popular and well-known white Calla. Easy of culture, its wonderfully beautiful pure white blossoms are very pretty as pot plants or for cut flowers. Large Bulbs. No. **3522.** Each **35c.,** Doz. **$3.50.**

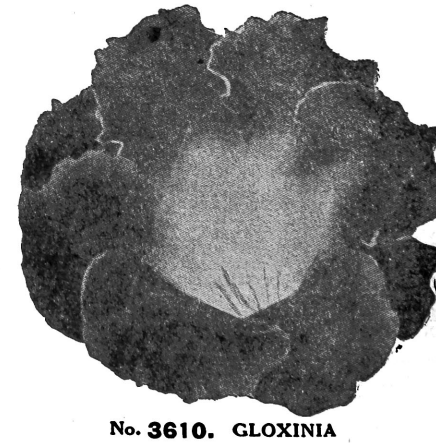
GIANT CYCLAMEN—Few pot plants are so desirable as Cyclamen, especially for winter-blooming. They are of the most delicate blush and pink shades prevailing. Often the flowers will be spotted and marked and finely variegated. The foliage is beautiful, being variegated with different shades of green and helps to show off the flowers which rise above it to a remarkable degree. Plants very scarce. Vigorous young plants. No. **3527.** Each **40c.,** Doz. **$4.00.**

GLOXINIAS, (Giant Belgian)—Surpass any in size and delicate shades. This is one of the choicest Bulbs for pot culture; flowers trumpet-shaped with the most beautiful tints and markings. Plant in a light soil and keep in a warm place. Dry carefully after blooming and store in moss in a dry place. Scarlet, blue, white, spotted and mixed. No. **3610.** Each **30c.,** Doz. **$3.00,** 25 for **$5.50.**

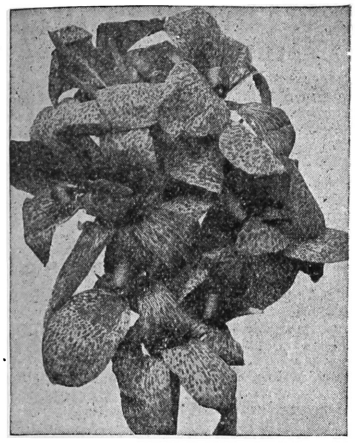
BULBS AND TUBEROUS ROOTED PLANTS—By Allen. Practical and to the point. **$2.20.**



CALADIUM or Elephant's Ear—One of the most effective plants for flower borders or for planting on the lawn. Immense light green leaves. Can be used with good effect as a border for tall growing Cannas when edged with Coleus or other low-growing foliage plants. Will thrive in any ordinary garden soil, but to get the best result plant in rich soil and give plenty of water.
Mammoth Bulbs—(9-11 inches). No. **3524.** Each **40c.,** Doz. **$4.00.**
1st size—(7-9 in.). No. **3525.** Each **30c.,** Doz. **$3.00.**



No. **3610.** GLOXINIA



GIANT FLOWERED CANNAS

DRY ROOTS—Any sort, each **25c.** Doz. **$2.50.**

GIANT PINK (Venus)—One of the most popular pink Cannas; unsurpassed for planting either singly or in large beds. Its exquisite rosy pink bordered creamy yellow flowers are of large size. 4 feet. Green foliage. No. **3530.**

GIANT ROSE (Mme. Beret)—A giant in size of flower and general worth. Flowers are of charming shade of rose-pink particularly clear and pleasing to the eye. A wonderful bloomer and fine foliage. Height 4 feet. No. **3531.**

GIANT SCARLET (The President)—A glorious deep crimson variety. Makes fine large trusses and blooms constantly. The effect produced by the brilliant colored flowers is very striking. Height 5 feet. No. **3532.**

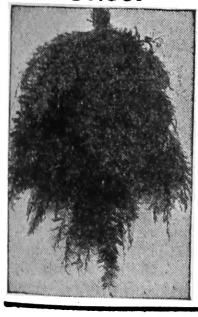
KING HUMBERT (King of all Cannas)—A brilliant orange-scarlet with bright red shadings. Large trusses of blooms, the individual flowers being six inches in diameter. Foliage a rich reddish bronze with lighter shadings. Where foliage effect is desired nothing richer can be found. It is broad and massive. Height, 4 feet. No. **3533.**

GIANT SPOTTED (Florence Vaughan)—3½ ft. Brilliant golden yellow flowers, dotted bright scarlet. No. **3534.**

YELLOW KING HUMBERT—4 feet. An ideal rich yellow bedding Canna. The flowers of good size are held above the foliage; habit of growth very uniform. No. **3535.**

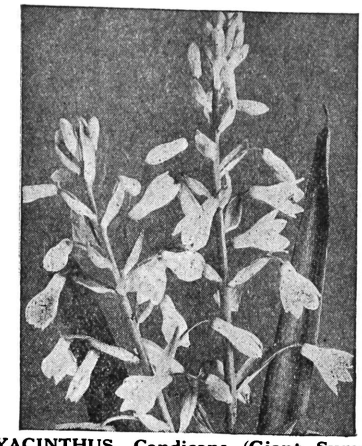


SUMMER-FLOWERING OXALIS—Planted three inches apart produce an unbroken row of elegant foliage and pretty flowers, and as they bloom quickly after planting they furnish a neat and attractive border the whole season. They are also splendid when planted in hanging baskets. No. **3910.** Doz. **30c.,** per 100 **$1.50.**

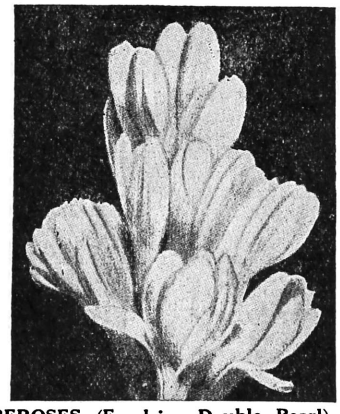


JAPANESE AIR PLANT OR SEA MOSS—This is not a live plant, but a beautiful Sea Moss of a delicate feather-like pattern, and bright green color, useful for curtain or window decoration. No. **3790.** Each **30c.,** Doz. **$3.00.**

Bulb Culture—An instructive and interesting book, **75c.**



HYACINTHUS, Candicans (Giant Summer Hyacinth)—A species of Hyacinth which blossoms during August and September, growing three to five feet high, with spikes of pure white flowers two feet in length. The bulbs are large, round and solid, and throw up large flower stems which are gigantic spikes of thimble shaped white blossoms. Planted in the spring, they bloom in August, September and October, strong bulbs producing two, three and even four flower stems. A bed of a dozen or more bulbs produces a grand effect. For a cemetery nothing can be more beautiful or appropriate and nothing thrives better in any situation. Strong bulbs, sure to bloom. No. **3784.** Each **15c.,** Doz. **$1.50,** per 100 **$7.50.**



TUBEROSES (Excelsior Double Pearl)—The one flower the rich man must have and the poor man cannot do without. We all love its massive spikes of thick waxen-white blooms, and delightful fragrance. Is the finest bloomer of all Tuberoses; habit dwarf, flower stalks short, spikes and blooms enormous in size and very double and fragrant. The finest for pots as well as for the garden. No. **4284.** Selected first size, each **20c.,** Doz. **$2.00,** per 100 **$15.00.**

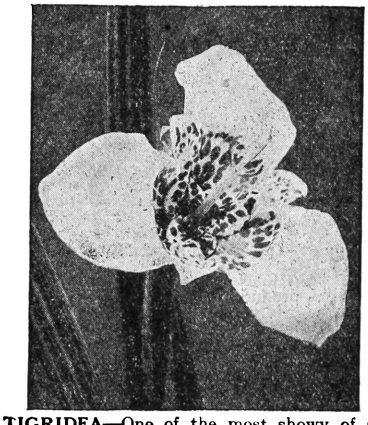


THE RESURRECTION PLANT (Or Rose of Jericho)—Imagine a bunch of withered looking, curled-up shoots, brown, stiff and apparently dead, resembling a bird's nest. Place it in water; in an hour, what a transformation! The brown-looking bunch has now opened, and is transformed into a patch of bright green moss. No. **3792.** Each **25c.,** Doz. **$2.50.**





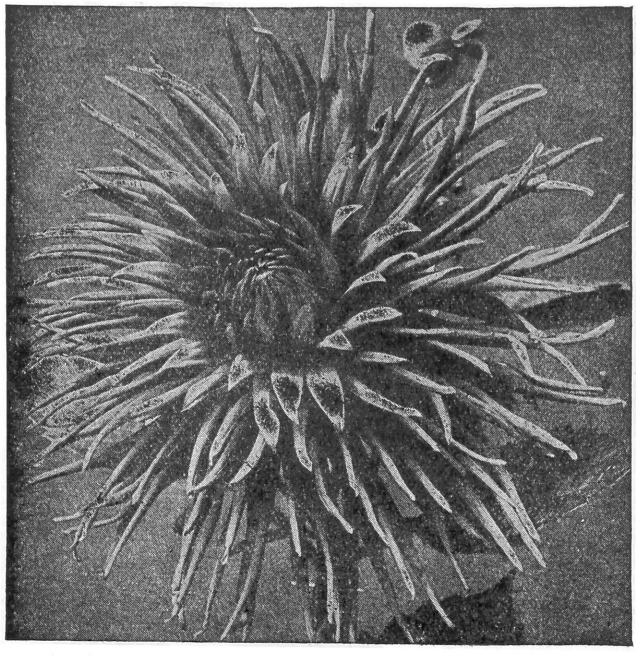
MONTBRETIA—The Montbretia is one of the most floriferous and showy of summer flowering bulbous plants. A dozen or more bulbs, planted 6 inches apart in a group in a sunny position and allowed to remain, will form magnificent clumps from 2 to 3 feet across, producing, in great numbers, graceful spikes 8 to 12 inches long, each spike bearing from 18 to 30 exceedingly showy star-shaped flowers. 1½ to 2 inches across. No. **3908.** Mixed Hybrids. Doz. **45c.,** per 100 **$3.00.**



TIGRIDEA—One of the most showy of all summer bulbs. Blooms from mid-summer until frost, growing two feet high, with large wide-open triangular blooms, four to six inches, across. Colors and markings are very brilliant, odd and attractive and clumps of them in the border have a most gorgeous effect. It is difficult to name a flower of such unique and exquisite beauty. Easily grown and always satisfactory. No. **4286.** Each **10c.,** Doz. **$1.00,** per 100 **$7.00.**



COOPERIA DRUMMONDII, (The Giant Fairy Lily)—Plant in spring, either in open ground or pots, where they will bloom freely most of the summer, sending up beautiful lily-like white blossoms on stems 10 to 15 inches high. In the fall lift the bulbs and keep dry over winter. One of the easiest bulbs to grow, sure to bloom freely. No. **3528.** Strong bulbs. Each **15c.,** Doz. **$1.50.**



Rennie's Selected Dahlias

Giant Cactus Types

The cactus forms of Dahlias are exceedingly beautiful. They have long twisted petals, and embrace nearly all the colors and shades to be found in any of the other types. To produce the finest flowers, most of the side shoots or laterals should be pinched out when the plants get strong, leaving the terminal buds, which then make splendid blooms.

Prices all varieties Cactus Dahlias 50c. each, $5.00 per doz., prepaid.

ALT HEIDELBERG—Fiery red. No. **3563.**
ANDREAS HOFER—Soft satin rose. No. **3564.**
BEATRICE—Fine lilac, large flower. No. **3565.**
CORRECT—Deep red, large flower, strong stem. No. **3566.**
COUNTESS OF LONSDALE—Rose, shaded salmon, long stem. No. **3567.**
EDITH CARTER—Orange. No. **3568.**
EXTASE—Copper colored, long stem. No. **3569.**
GOLDEN WEST—Pure yellow, suffused with scarlet. No. **3570.**
HARPAGON—Deep yellow, large bloom on strong stems. No. **3571.**
HONESTY—Soft rose, shading to white. No. **3572.**
JHR. H. F. VAN TETS—Pure white, large bloom on strong stems. No. **3573.**
JUBILEE—Silvery lilac, large flower. No. **3574.**
KALIF—Fiery scarlet, large, extra. No. **3575.**
LA LORAINE—Bronzy yellow. No. **3576.**
MARIE PURRIER—Brilliant scarlet, extra. No. **3577.**
MASTERPIECE—Lilac, very fine. No. **3578.**
LILAC WONDER—MRS. HUZZEN VAN KATTENDI—Beautiful lilac. No. **3579.**
NAGEL'S FAVORITE—Real pink of great merit. No. **3580.**
NAGEL'S WONDER—Large, bright red flower, pointed yellow. No. **3581.**
RED CROSS—Cinnamon shade with orange centre. No. **3582.**
STABILITY—Deep lilac rose, extra. No. **3583.**
STAR OF EAST—Cinnamon and Orange. No. **3584.**
WHITE QUEEN—Large, pure white. No. **3585.**
WIZARD—Cream white with crimson tips. No. **3586.**
YELLOW KING—Large flowers of light yellow. No. **3587.**

Special List of Decorative Dahlias

DR. TEVIS—This famous prize winner is one of the most beautiful dahlias. The color is a soft salmon rose, suffused with old gold, shading to a golden apricot in the centre. One of the largest grown, on fine long stems. Each **$1.00**, Doz. **$10.00.**

PRIDE OF CALIFORNIA—A large crimson red, with full dark centre on good stems. Fine for garden and exhibition. Each **75c.**, Doz. **$7.50.**

JUDGE MAREAN—Very large flower of perfect type and difficult to describe, produced very freely on strong stems. Color a blending of pink, red, iridescent orange, yellow and pure gold. One of the most beautiful dahlias ever produced. Each **$1.00**, Doz. **$10.00.**

HERCULES—A color combination of tangerine and deep yellow, Exceedingly beautiful, immense size, an outstanding flower in any garden. Each **$1.00**, Doz. **$10.00.**

THE BASHFUL GIANT—Well named, for it is a flower of unusual size and, although held on a strong stem, faces partially downward. Color apricot with golden suffusion and shadings. Each **$1.00**, Doz. **$10.00.**

JUNIOR—An enormous flower of pure lavender. A useful flower in competition in the largest dahlia class. Each **$1.25**, Doz. **$12.50.**

PAUL MICHAEL—A pure gold colored dahlia of immense size. The petals are heavy, broad and curled gradually. Very early and profuse bloomer. Each **$1.00**, Doz. **$10.00.**

MILLIONAIRE—Clear violet mauve, shading to white at the centre, very deep and massive. Bush 3 feet. Each **75c.**, Doz. **$7.50.**

MRS. CARL SALBACK—One of the finest dahlias grown. Color is a lovely mauve pink and shading lighter to the centre. The flower is very large with long, stiff stem, has been a great prize winner since being introduced. Each **$1.00**, Doz. **$10.00.**

SNOWDRIFT—Color pure white, with broad waxy petals. Has a good stem by pruning and disbudding. Fine for exhibition and garden. Each **75c.**, Doz. **$7.50.**

PIERRE LE BLOUD—Flowers are of medium size. Color is a deep cardinal with white tips, making a very striking and attractive bloom. Each **50c.**, Doz. **$5.00.**

DELICE—A popular pink variety. Its beautiful soft color and stiff stems makes this a general favorite. Each **35c.**, Doz. **$3.50.**

HANNY VAN WAVERN—A general all round dahlia for all purposes. Color deep magenta pink, exceptionally fine in cool weather or late season. Each **50c.**, Doz. **$5.00.**

MRS. STRUCK—A white dahlia of loose formation with centre showing. Profuse bloomer. Each **50c.**, Doz. **$5.00.**

BRONZE BEAUTY—A beautifully formed flower, shading from bronze to cherry red centre. Large flowers and one of the best bloomers of its class. Each **75c.**, Doz. **$7.50.**

HENRY MAEIR—A good yellow, well formed petals veined with red, dwarf growth, and good bloomer. Each **35c.**, Doz. **$3.50.**

ORIENTAL—Well formed, twisted petals, cream overlaid and splashed with rich rose, reverse of petals very light, an outstanding flower liked by everyone. Each **$1.00**, Doz. **$10.00.**

SUNSET—Well formed flower, full to the centre, wide petals slightly curled, shading from bright red centre to a much lighter shade at tips. Each **35c.**, Doz. **$3.50.**

CHOW—A lovely shade of light purple, extremely arge flowers, very thick and full to centre, reverse of petals almost white, a truly wonderful flower. Each **$1.00**, Doz. **$10.00.**

AYESHA—A free blooming yellow dahlia of moderate size, on good stem. Each **35c.**, Doz. **$3.50.**

CACTUS DAHLIAS (Regular Type)

PIERROTT—This large French dahlia is very striking with its deep amber petals usually tipped white. A great exhibition variety. Each **75c.**, Doz. **$7.50.**

F. W. FELLOWS—Flowers of phenomenal size, composed of numerous long, narrow petals of a lively orange scarlet. A good exhibition and commercial variety. Each **75c.**, Doz. **$7.50.**

J. H. JACKSON—This is one of the best black cactus Dahlias. Its velvety black maroon shade is very striking. Every lover of Dahlias should have one; profuse bloomer. Each **50c.**, Doz. **$5.00.**

GOLDEN WEST—The color is a beautiful golden yellow with a deep buff suffusion. Stems long and stiff. Should be heavily disbudded or thinned out as it is bushy, and a strong grower. Each **50c.**, Doz. **$5.00.**

CATHARINE COOPER—Yellow overlaid with pink. Long, tightly curled petals right from the centre. Each **50c.**, Doz. **$5.00.**

HYBRID CACTUS DAHLIAS

GEORGE WALTERS—A massive Hybrid Cactus with petals much broader than usual. Fine form and one of the most popular exhibition and garden varieties. Coppery old gold with buff base. Each **75c.**, Doz. **$7.50.**

CIGARETTE—Creamy white, heavily edged orange with color variations. Petals are long and narrow, inclined to roll. Blooms large, on excellent stems, and of good substance. Each **$2.00**, Doz. **$20.00.**

BREAK O' DAY—The color is a delicate, clear sulphur yellow, shading to white at tips. Each **75c.**, Doz. **$7.50.**

ESTHER HUNT—The flowers are large with long, well rolled petals that are serrated at the tips. The centres are always closed. The color is very attractive, being a vivid oriental orange. Each **$2.00**, Doz. **$20.00.**

TOM LUNDY—A large, crimson carmine of perfect form. Each **75c.**, Doz. **$7.50.**

VON GOETHE—Rich carmine with light edges, very attractive. Each **50c.**, Doz. **$5.00.**

MAGIANA—Deep purple with curled petals, profuse bloomer, liked by everyone. Each **$1.00**, Doz. **$10.00.**

EAGLE—Beautiful clear canary yellow. Each **50c.**, Doz. **$5.00**

BALL OR SHOW DAHLIAS

GOLD MEDAL—Sunflower yellow, tipped and suffused Oriental red, very striking and becoming more popular each year. Each **50c.**, Doz. **$5.00.**

CUBAN GIANT—Dark reddish maroon. Flowers of great size. Stands erect on very long stems, well above the foliage. Each **50c.**, Doz. **$5.00.**

VIVIAN—White tipped and suffused with violet. Good size, and splendid bloomer. Each **35c.**, Doz. **$3.50.**

LEADER—Very dark purple, goes right back to the stem, forming a perfect ball. Old but good. Each **35c.**, Doz. **$3.50.**

CROWHURST WHITE—Pure white, medium size. Good bloomer. Each **35c.**, Doz. **$3.50.**

RENNIE'S SELECTED DAHLIAS

DECORATIVE AND PAEONY FLOWERED VARIETIES

The Decorative Dahlias are an intermediate form between the Show and Cactus types. Many beautiful varieties have been introduced, some with flat petals, others reflexed, incurved, or curiously twisted and practically all of them are leaders as cut flowers, bearing their large, perfectly formed blooms on long, stiff stems. Pæony-Flowered Dahlias are so called on account of their striking resemblance to a semi-double Pæony Chinensis. The flowers are usually semi-double, the petals being curled and twisted in a pleasing and irregular manner while the combinations of colorings are most beautiful.

Prices of all Decorative and Pæony Dahlias, except otherwise quoted, 50c. each, Dozen $5.00, prepaid.

AMUN RA—Copper shaded with gold, large flower. No. **3536.** Each **75c.,** Doz. **$7.50.**

APPLEBLOSSOM—Soft rose. No. **3537.**

ARTUS—Fiery orange, strong stem. No. **3538.**

EMMA GROOT—Large flower of blue, shaded violet. No. **3539.**

GLORY de STAMHUIS—Burnt amber, real autumn tint. No. **3540.**

INSULINDE—Deep orange, large showy bloom. No. **3541.**

JACQUE URLUS—Salmon pink with pale amber centre. No. **3542.**

KING GEORGE—Glowing burnt amber with golden brown shade. No. **3543.**

KING OF THE AUTUMN—Bright terra-cotta shade. No. **3544.**

MARIA HOUTMAN—Golden yellow, shaded orange. No. **3545.**

MENNY CARLEE—Pure white. Large flower on wiry stem. No. **3546.**

MRS. J. G. WURFBAIN—Deep velvety purple. Long stem. No. **3547.**

MR. H. C. DRESSELHUYS—Rosy pink, shaded blush. No. **3548.**

MRS. POTTER PALMER—Glorious dark purple, large flower, long stem. No. **3549.**

MURILLO—One of the finest pink varieties, slightly shaded salmon. No. **3550.**

PANORAMA—Bright terra-cotta. No. **3551.**

PORTHOS—Violet. No. **3552.**

PRINCE OF WALES—Deep terra-cotta. No. **3553.**

PRINCESS JULIANA—Pure white, long stem. No. **3554.**

PROTEST—Salmon cerise, long stem. No. **3555.**

RAPOLLO—Tortoise color, with a delicate edge of gold. No. **3556.**

REMEMBRANCE—Lilac mauve, long stem. No. **3557.**

GLORY OF AALSMEER—Pure white, large flower on strong stem. No. **3558.**

SALMONEA—Pure salmon. No. **3559.**

SECRETARY VOORS—Salmon pink shaded gold. No. **3560.**

SUNSET—Beautiful burnt amber, shading to orange. No. **3561.**

TRESOR ANVERSOIS—Flowers are a magnificent blush lilac shade. Striking and effective. No. **3562.**



Prices of all Decorative and Pæony Dahlias 50c. each Dozen $5.00. prepaid.

POMPON OR BOUQUET DAHLIAS—Are miniatures of the Show and Fancy types, being of same regular form. They are from one to two inches in diameter, and extrem ly profuse bloomers. When cut in sprays, with flowers, buds and foliage, they make the most attractive bouquets and last a long time. The plants are of dwarf compact growth, and being continually covered with a mass of flowers, are very effective for bedding or borders, where they produce a beautiful effect. This class is especially valuable for growing in pots and on small grounds, as they can be planted closer together than the larger growing varieties.

Prices of all Pompon Dahlias, 40c. each, $4.00 per dozen, prepaid.

CHAMOIS ROSCHEN—Pale orange shaded silvery white. No. **3588.**

COLTNESS GEM (Mignon)—Bright scarlet. No. **3589.**

DARKEST OF ALL—Intense black maroon. No. **3590.**

GLOW—Bright orange. No. **3591.**

KOKARDE—Golden orange. No. **3592.**

L'INNOCENCE (Mignon)—Pure white. No. **3593.**

PRINCE HENRY (Mignon)—Pink. No. **3594.**

PURE LOVE—Lilac rose. No. **3595.**

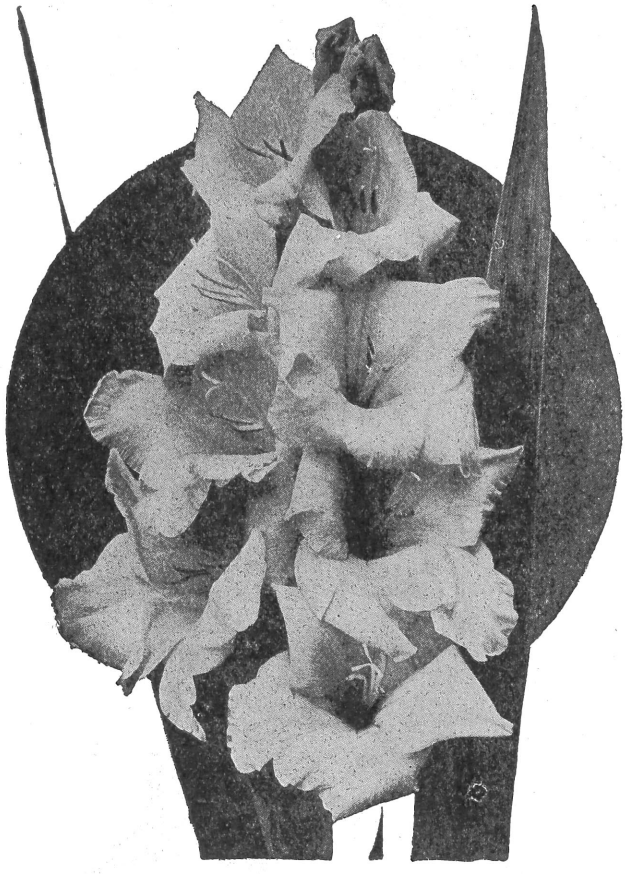
STOLZE VON BERLIN—Pink No. **3596.**

SUNSET—Orange. No. **3597.**

ASK FOR ADDITIONAL LIST OF DAHLIAS AND CULTURAL LEAFLET.

RENNIE'S SUPERB GLADIOLI

Our Gladioli are of the very highest quality, thoroughly tested for trueness to type and magnificence of bloom, and will produce flowers of the very largest size. All varieties have been especially selected as abundant bloomers, and are sure to please. Many new varieties are offered here for the first time. All prices include delivery.



Pink Shades

AMERICA—Extra early. Flesh pink tinted lavender. Long spikes. No. **3660.** Each **7c.,** Doz. **70c.,** per 100 **$5.40.**

DAWN—(Bleriot)—Medium early. Apricot-rose with orange throat. No. **3662.** Each **9c.,** Doz. **90c.,** per 100 **$6.60.**

EARLY SUNRISE—Very early. Pure salmon with light salmon centre. No. **3664.** Each **7c.,** Doz. **70c.,** per 100 **$5.40.**

HALLEY—Early. Delicate flesh with a creamy-yellow blotch. No. **3666.** Each **5c.,** Doz. **50c.,** per 100 **$3.60.**

MARECHAL FOCH—Early. Beautiful clear pink, very large flowers. No. **3668.** Each **6c.,** Doz. **60c.,** per 100 **$4.20.**

MRS. F. J. PENDLETON—Early. Soft rose, purple spot, extra fine as a cut flower. No. **3672.** Each **10c.,** Doz. **95c.,** per 100 **$7.20.**

ODIN—Early. Pure salmon-orange with carmine blotch. No. **3674.** Each **6c.,** Doz. **55c.,** per 100 **$4.00.**

PANAMA—Early. Deep pink, spike long with large flowers. No. **3676.** Each **9c.,** Doz. **90c.,** per 100 **$6.60.**

PINK BEAUTY—Early. Pink with carmine blotch. No. **3678.** Each **6c.,** Doz. **60c.,** per 100 **$4.50.**

PINK PERFECTION—Late. Delicate appleblossom with a white stripe. No. **3680.** Each **7c.,** Doz. **65c.,** per 100 **$5.00.**

PRINCE OF WALES—Early. Beautiful salmon-red, shaded silvery white. No. **3682.** Each **6c.,** Doz. **60c.,** per 100 **$4.20.**

RUFFLED GEM—Medium early. Soft rose shade. No. **3686.** Each **8c.,** Doz. **75c.,** per 100 **$5.40.**

WILBRINK—Early. Fine pink, creamy blotch in centre. No. **3688.** Each **6c.,** Doz. **55c.,** per 100 **$4.20.**

BLUSHING BRIDE (Willy Wigman)—Medium early. Creamy-white with soft carmine blotch. No. **3690.** Each **7c.,** Doz. **65c.,** per 100 **$5.00.**

Blue, Purple and Violet Shades

BARON JOSEPH HULOT—Medium early. Rich indigo-blue, strong grower. No. **3714.** Each **7c.,** Doz. **65c.,** per 100 **$4.80.**

CATHERINA—Medium early. Light blue with red spotted eye. No. **3716.** Each **7c.,** Doz. **70c.,** per 100 **$5.20.**

CORRY—Medium early. A very fine lilac-blue. No. **3718.** Each **7c.,** Doz. **70c.,** per 100 **$5.40.**

DUCHESS OF YORK—Medium early. Fine blue, free flowering. No. **3720.** Each **9c.,** Doz. **90c.,** per 100 **$6.60.**

MASTER WIETSE—Medium early. Dark violet shaded purple. No. **3724.** Each **6c.,** Doz. **65c.,** per 100 **$4.80.**

MR. MARK—Early. Dark blue with dark spot. No. **3726.** Each **10c.,** Doz. **$1.00,** per 100 **$7.50.**

NORA—Medium early. Light blue with darker spot. No. **3728.** Each **10c.,** Doz. **$1.00,** per 100 **$7.50.**

Red Shades

BRENCHLEYENSIS—Early. Vermilion scarlet, a fine bedding variety. No. **3622.** Each **8c.,** Doz. **80c.,** per 100 **$6.00.**

BRILLIANT—Very early. Brilliant scarlet. No. **3624.** Each **6c.,** Doz. **60c.,** per 100 **$4.20.**

ELECTRA—Extra early. Beautiful orange-red with tiny spot of white. No. **3628.** Each **9c.,** Doz. **90c.,** per 100 **$6.60.**

EMPRESS OF INDIA—Very dark red, white blotch on throat. Early. No. **3630.** Each **6c.,** Doz. **60c.,** per 100 **$4.80.**

FLAMING SWORD—Extra early. Bright red, free flowering and strong growing. No. **3634.** Each **8c.,** Doz. **80c.,** per 100 **$6.00.**

HILDA—Blood red. A very fine bedding variety. No. **3635.** Each **7c.,** Doz. **70c.,** per 100 **$5.40.**

MRS. FRANCIS KING—Large orange-red flowers, tall growing. No. **3636.** Each **6c.,** Doz. **60c.,** per 100 **$4.80.**

GOLDEN WEST—Early. Orange-red, gold spotted. No. **3638.** Each **9c.,** Doz. **90c.,** per 100 **$6.60.**

KING OF THE REDS—(**Love's Fire**)—Medium early. Brilliant red, extra large. No. **3640.** Each **10c.,** Doz. **95c.,** per 100 **$7.50.**

PRINCEPS—Medium. Scarlet with white blotch. No. **3644.** Each **6c.,** Doz. **55c.,** per 100 **$4.00.**

RED CANNA—Bright red and of enormous size. No. **3650.** Each **6c.,** Doz. **55c.,** per 100 **$4.00.**

RED EMPEROR—Medium early. Bright deep scarlet, extra large flower. No. **3652.** Each **6c.,** Doz. **60c.,** per 100 **$4.50.**

WAR—Late. Amaryllis-like flowers of a rich dark scarlet with a flush of white. No. **3658.** Each **6c.,** Doz. **60c.,** per 100 **$4.20.**

White Shades

GLORY OF HOLLAND—Late flowering. Pure White. No. **3696.** Each **7c.,** Doz. **65c.,** per 100 **$4.80.**

L'IMMACULEE—Early. Pure white flowers, extra for forcing. No. **3700.** Each **10c.,** Doz. **$1.00,** per 100 **$7.50.**

PEACE—Late. Beautiful white with pale lilac feathering. No. **3708.** Each **7c.,** Doz. **65c.,** per 100 **$4.80.**

WHITE GIANT—Medium early. Splendid pure white. No. **3712.** Each **8c.,** Doz. **80c.,** per 100 **$6.60.**

Yellow and Golden Shades

FLORA—Late. Beautiful soft yellow. No. **3738.** Each **8c.,** Doz. **80c.,** per 100 **$6.00.**

LOVELINESS—Early. Beautiful creamy-yellow with pink shaded buds. No. **3744.** Each **9c.,** Doz. **90c.,** per 100 **$6.60.**

NIAGARA—Early. Creamy yellow. No. **3746.** Each **6c.,** Doz. **55c.,** per 100 **$4.20.**

YELLOW KING or SCHWABEN—Late. Soft pure yellow. No. **3748.** Each **6c.,** Doz. **60c.,** per 100 **$4.50.**

YELLOW HAMMER—Medium early. Yellow. No. **3750.** Each **7c.,** Doz. **65c.,** per 100 **$4.80**

YELLOW STANDARD—Late. Soft yellow with light reddish marking. No. **3752.** Each **6c.,** Doz. **55c.,** per 100 **$4.20.**

Primulinus Gladioli

HERMOINE—Early. Orange yellow, shaded salmon. No. **3754.** Each **4c.,** Doz. **40c.,** per 100 **$3.60.**

MAIDEN'S BLUSH—Large bright pink. No. **3756.** Each **4c.,** Doz. **40c.,** per 100 **$3.60.**

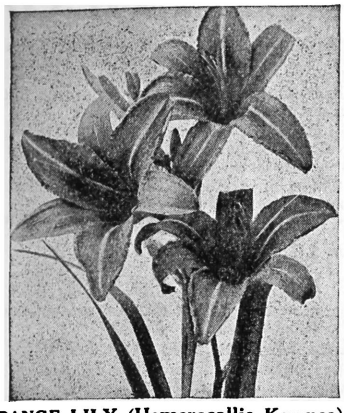
ORANGE BRILLIANT—Orange. No. **3758.** Each **4c.,** Doz. **40c.,** per 100 **$3.60.**

SALMONEA—Salmon, suffused orange. No. **3760.** Each **4c.,** Doz. **40c.,** per 100 **$3.60.**

SOUVENIR—Pure Yellow. No. **3762.** Each **4c.,** Doz. **40c.,** per 100 **$3.60.**

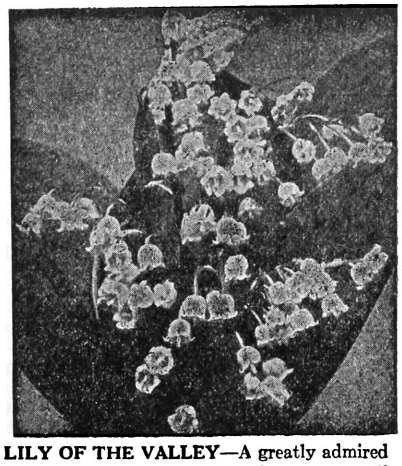
SPECIAL—RENNIE'S EARLIEST RED—NEW. No. 3621, EACH 6c., DOZ. 60c., 100 $4.20

SEE PAGE 4 FOR GLADIOLI IN MIXTURE



ORANGE LILY (Hemerocallis Kwanso)—This double orange Lily has large flowers, produced in clusters on top of stately stems. It blooms considerably longer then the single varieties. No. **3794.** Each **35c.,** Doz. **$3.50.**

LEMON LILY—Deep lemon-yellow flowers, blooming most profusely all during the months of June and July; 2 feet high. No. **3796.** Each **35c.,** Doz. **$3.50.**



LILY OF THE VALLEY—A greatly admired and very popular commercial flower at all times, its graceful racemes with numerous, large, white, drooping bells, producing a delightful fragrance. Lily of the Valley may be grown for house plants twelve months in the year. No. **3870.** Each **20c.,** Doz. **$2.00.**



FUNKIA (Plantain Lily)—Perfectly hardy and grow and thrive in any garden soil or any location. They do especially well in damp and partially shaded nooks and corners where many other plants will not survive. Also excellent for edging and for grouping in the perennial border,

SUB-CORDATA GRANDIFLORA (Day Lily)—Wide circles of broad leaves. Flowers large waxy white, shaded lilac, borne in large trusses. Very fragrant. No. **3608.** Ea. **35c.,** Doz. **$3.50.**

UNDULATA VARIEGATA—Graceful leaves, having a fluted white edge. No. **3609.** Each **35c.,** Doz. **$3.50.**

HARDY GARDEN LILIES

HARDY LILIES—These glorious flowers of radiant beauty are very hardy, grow rapidly and vigorously, and survive from year to year, forming a permanent and attractive feature of the garden. The bulbs should be planted about 6 to 8 inches deep, in good light soil. We offer the most carefully selected in large sound bulbs.



JAPANESE GOLDEN BANDED (Auratum)—Flowers 10 to 12 inches across; clear ivory white, studded with crimson spots, bright golden band through the centre. No. **3872.** Each **40c.,** Doz. **$4.00.**



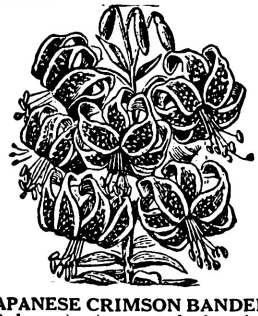
PARDALINUM (Leopard Lily)—Rich scarlet and yellow flowers, spotted with rich brown. Robust and free flowering. A superb Lily and one which will give the greatest possible satisfaction. Succeeds in all situations. No. **3876.** Each **50c.,** Doz. **$5.00.**



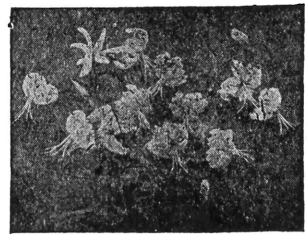
JAPAN EASTER LILY (Longiflorum)—Bears snow white trumpet-shaped flowers of rare fragrance. Blooms in June when planted in the open ground. Mammoth bulbs. No. **3877.** Each **40c.,** Doz. **$4.00.**



TIGRINUM SPLENDENS (Improved Tiger Lily)—The grandest of the Tigers, black polished stem. Very large pyramids of flowers, orange red, spotted with black, 3 feet high. Blooms in August. No. **3880.** Each **30c.,** Doz. **$3.00.**



JAPANESE CRIMSON BANDED (Rubrum)—A general favorite, flowers white, shaded with deep rose or crimson; 5 to 6 inches in diameter; fragrant. This is undoubtedly one of the finest and most popular varieties. The bulbs which we offer are extra large flowering and the heavily spotted bloom, produced in abundance, never fails to attract attention. No. **3874.** Each **40c.,** Doz. **$4.00.**



JAPANESE WHITE (Album)—This variety is regarded as one of the most important of all Japanese Lilies. It has always proven highly satisfactory, producing large white flowers of splendid substance with lovely recurved petals. It is exceptionally free-blooming in habit with a delicious fragrance. No. **3873.** Each **65c.,** Doz. **$6.50.**



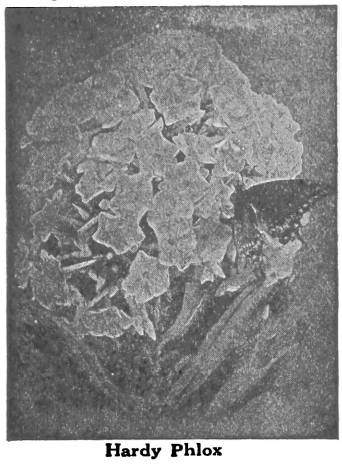
UMBELLATUM—One of the very best, blooming in June, with large, perfect flowers. Colors range from black-red through all shades of crimson, rose, yellow, buff, apricot, etc., many finely spotted. Mixed. No. **3882.** Each **35c.,** Doz. **$3.50.**



TIGRINUM FLORA PLENA (Double Tiger Lily)—This is a plant of stately habit, growing 3 feet high, bearing an immense number of double bright orange-red flowers spotted with black. Blooms in August. No. **3881.** Each **35c.,** Doz. **$3.50.**

ABOVE PRICES INCLUDE DELIVERY CHARGES.

HARDY PERENNIAL PHLOX



Hardy Phlox

HARDY PHLOX (Decussata)—One of the most useful flowers for summer decoration, the colors varying from pure white to deep crimson. They are not at all particular as to soil, and are exceedingly hardy. To obtain good results it is wise to manure the soil well and give them a fairly open situation, with an occasional soaking of water during very dry weather. Once planted they require no further attention for several years, but it is advisable to renew them about every fifth year.

The Flowering period is from the early part of July to the middle of September and they grow to heights varying from 2 to 4 feet. If the first flower spikes are cut off as soon as over, and the plants are given a good soaking, a second crop of bloom extending until late in the fall may be expected.

Our collection contains the finest of the new introductions. The colors are beautiful and striking and the individual flowers are in many cases twice and thrice the size of older varieties.

The blue, lavender, and orange colored ones should be planted in a semi shade, as the sun is apt to bleach out the colors in a short time.

Prices of Phlox (except otherwise quoted), Each **50c.**, Doz. **$5.00.**

PHLOX

4250—**GOLIATH**—A color varying between carmine red and orange scarlet. Grows 28″. Blooms August-September.

4251—**ARMADA**—Lilac, large, new. Each **50c.**, Doz. **$5.00.**

4252—**BRILLIANT**—Scarlet, darker eye. Large trusses. Grows 30″. Blooms July-August. Each **50c.** Doz. **$5.00.**

4254—**ELIZABETH CAMPBELL** — Salmon, brilliant rosy eye. Each **35c.**, Doz. **$3.50.**

4256—**DALILA**—White, large, new. Each **50c.**, Doz. **$5.00.**

4258—**GLORY**—Large, deep rose. Each **50c.**, Doz. **$5.00.**

4259—**FIREGLOW**—Orange scarlet with darker centre. Large truss.

4260—**JULES SANDEAU**—Large pure pink, one of the finest. Grows 20″. Blooms July-August. Each **35c.**, Doz. **$3.50.**

4261—**LOUIS GANNE**—Mauve, extra, large truss, new.

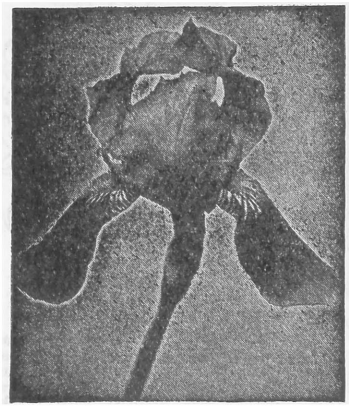
4262—**MARSHAL FRENCH**—Improved, large carmine, new.

4263—**NANA COERULEA**—Blue-violet. Grows 16″. Blooms. July-August. Each **35c.**, Doz. **$3.50.**

LARGE JUNE OR BEARDED IRIS

These Irises are being planted more extensively each year, due, no doubt, to the increased education concerning their regal beauty, especially the newer varieties, which are really marvellous in color and form. Colors ranging richest yellow, intense purples, delicate blues, soft mauves, claret red, white, primroses and bronzes of every shade. Hardy; thrive anywhere. No. **3829.** Mixed Sorts. Each **30c.**, Doz. **$3.00.**

CHOICE JAPANESE IRIS (Iris Kaempferi)—The grand effect of these in the garden cannot be surpassed. The flowers are of immense size, averaging from 8 to 10 inches across. Perfectly hardy, flowers in profusion in July and August; attains greatest perfection if plentifully watered. No. **3865.** Assorted, strong roots. Each **40c.**, Doz. **$4.00.**



No. 3829—Iris

4264—**PALADIN**—Salmon rose, extra, large, new.

4266—**RIJNSTROOM**—Deep pink, large flower in large bouquet, deep clear rose. Grows 48″. Blooms August-September. Each **35c.**, Doz. **$3.50.**

4268—**TAPIS BLANC**—Pure white. Grows 16″. Blooms July-August. Each **50c.**, Doz. **$5.00.**

4270—**THOR**—Large bouquets of peculiar shadings of salmon red with blood-red centre, giving a peculiar effect. Grows 40″. Blooms July-August. Each **40c.**, Doz. **$4.00.**

4272—**VIKING**—The new large flowering September Phlox, salmon pink, splendid habit. Each **40c.**, Doz. **$4.00.**

4275—**PERENNIAL PHLOX**—Mixed Colors. Each **25c.**, Dozen **$2.50.**

PHLOX SUBULATA—An early spring-flowering type, which, during the flowering season is a mass of bloom. An excellent plant for the rockery and border, and invaluable for carpeting the ground or covering graves.

Rosea—Pink. **4276.** Each **35c.**, Doz. **$3.50.**

Alba—White. **4278.** Each **35c.**, Doz. **$3.50.**

MONTBRETIA—Mixed Colors—Border plants with elegant and gracefully branched Gladiolus-like flowers, which are much prized for cutting during summer. The colors vary from clear yellow to rich scarlet, and the plants grow about 2 feet in height. Should be planted out in the open ground as soon as all danger from frost has disappeared. Set the bulbs about 1 inch below the surface, and about 6 inches apart. A good supply of water when signs of growth commences will aid them materially. Should be grown in groups and are thus remarkably showy and brilliant. From August to Ootober they are one mass of flowers, spike after spike of the flame-like beauties appearing. In October the bulbs may be lifted and stored like **Gladiolus.**

3900—**CALIFORNICA**—Large, clear yellow. Doz. **45c.** 100, **$3.00.**

3901—**FIRE KING**—Brilliant red. Doz. **90c.**, 100, **$6.00.**

3902—**GEORGE DAVISON**—Golden yellow. Doz. **45c.**, 100, **$3.00.**

3904—**KING EDMUND**—Rich golden yellow. Doz. **90c.**, 100, **$6.00.**

3906—**LORD NELSON**—Orange scarlet, yellow eye. Doz. **$1.75.** 100, **$12.00.**

3908—**MONTBRETIAS**—In splendid Mixture. Doz. **45c.**, 100, **$3.00.**

ANEMONE—The Anemone is unsurpassed among spring flowers for brilliancy of color, profusion and duration of blooming. They may be planted outside, but require considerable covering to protect them from frosts. When planting, cover with 2″ of soil.

3503—**Anemone—His Excellency**—The deep scarlet Poppy type. Each **10c.**, Doz. **$1.00.**

3504—**Anemone—Excelsior Mixture**—Each **10c.**, Doz. **$1.00.**

3505—**Anemone—St. Brigid Semi Double Mixture.** Each **10c.**, Doz. **$1.00.**

ARUM CORNUTUM—A very handsome Calla with red flowers spotted with black. Some curiously mottled green and white. Leaves palm-like and very handsome. A showy pot plant for winter decoration.

3523—**Red Calla or Arum Cornutum.** Each **35c.**, Doz. **$3.50.**

SPIREA (ASTILBE)—The varieties offered below are stately, hardy plants and succeed best in rather heavy soil and where they will not suffer for lack of moisture.

4280—**Bergkristall**—Pure white. Each **35c.**, Doz. **$3.50.**

4281—**Ceres**—Rosy lilac. Each **35c.**, Doz. **$3.50.**

4282—**Kriemhilde.** Each **35c.**, Doz. **$3.50.**

4283—**Salmon Queen**—Light salmon pink. Each **35c.**, Doz. **$3.50.**



No. 3865—Iris

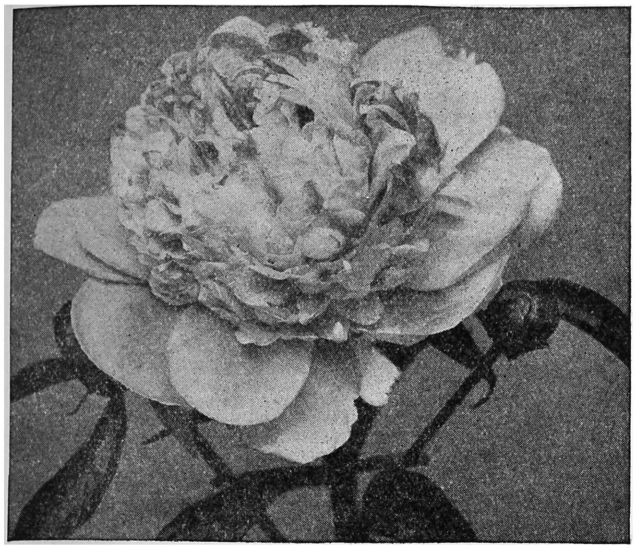


BLEEDING HEART, Dielytra—An old fashioned favorite plant with long racemes of graceful, heart-shaped pink and white flowers. A fine border plant, and valuable for planting in shaded spots. Blooms in May. Strong roots No. **3607.** Each **35c.**, Doz. **$3.50.**



YUCCA FILAMENTOSA—Fragrant cupshaped creamy-white flowers in spikes, 5 to 6 ft. long, surmounting clumps of stiff, evergreen, bayonet shaped foliage. One of our showiest and most stately perennials. Thrives best on light, sandy soil. June and July. 3 to 4 ft. No. **4288.** Each **40c.**, Doz. **$4.00.**

ABOVE PRICES INCLUDE DELIVERY CHARGES ON ORDERS OF $2.50 AND OVER



Duchess de Nemours. No. **4236.** Each **40c.,** Doz. for **$4.00.**

Red Shades

SUZANNE DESSERT—Midseason. Pure mauve, centre splashed crimson. No. **4203.** Each **60c.,** Doz. **$6.00.**
ADOLPHE ROUSSEAU—Stands first amongst the darkest Pæonies. Vigorous grower, carrying its blooms on tall, stiff stems. Its color is a dark velvety red with garnet hues and a distinct metallic reflex. Dark foliage, veined red. Fine for landscape effects. Semi-double type, midseason. No. **4204.** Each **75c.,** Doz. **$7.50.**
FELIX CROUSSE—One of the best red varieties. Large, globular, typical bomb type. Brilliant red. Late midseason. No. **4210.**
KARL ROSENFIELD—Midseason. Dark crimson, brilliant and striking. Free bloomer. Vigorous. No. **4211.** Each **75c.,** Doz. **$7.50.**
MARECHAL MACMAHON—Produces large bloom of a beautiful dark reddish pink shade. A splendid variety, bloom midseason. No. **4212.**
MONSIEUR KRELAGE—Late. Silvery crimson, large. No. **4213.** Each **60c.**
MONS. MARTIN CAHUZAC—Midseason. Brilliant purple-red; the darkest of all. No. **4214.** Each **90c.,** Doz. **$9.00.**
PRESIDENT ROOSEVELT—Midseason. Deep, rich, brilliant red. No. **4215.**
VICTOR HUGO—Late. Brilliant carmine-red. No. **4216.**

Rose Shades

EUGENIE VERDIER—Midseason. Pale Hydrangea-pink, centre flushed crimson. No. **4217.**
GERMAINE BIGOT—Crown type. Color pale lilac rose flecked with crimson. Very free flowering and excellent as cut flowers and for display in the garden. Midseason. No. **4218.**
JEANNE D'ARC—Midseason. Guards and centre pale lilac-rose, collar cream-white. Large. No. **4220.**
LA PERLE—Midseason. Deep lilac-white, blush centre flecked carmine. Strong grower. No. **4221.**
LIVINGSTONE—One of the best varieties for use as cut flowers. Blooms, which are of a delicate lilac rose shade, are borne on tall, graceful stems. Very highly commended. No. **4222.**
SARAH BERNHARDT—Semi-rose type. Produces very large flowers of delightful mauve rose shade, silver tipped. Very free blooming and extra good as cut flowers and for display purposes. Fragrant. Late. No. **4224.** Each **75c.,** Doz. **$7.50.**
LORD KITCHENER—A beautiful variety of brilliant cerise. Rose type. Very early. No. **4230.** Each **75c.,** Doz. **$7.50.**
MARGUERITE GERARD—Late. Hydrangea-pink changing to creamy-white, centre flecked dark carmine. No. **4231.**
REINE HORTENSE—Midseason. Hydrangea-pink, centre flecked crimson. No. **4232.**

White Shades

ALBATRE—Midseason. White shaded ivory, ruby markings on some petals. Very large. No. **4233.**
BOULE DE NEIGE—Midseason. Pure white, crimson flecks in centre. No. **4234.**
COURONNE D'OR—Midseason. Snow-white, centre petals tipped crimson. Immense. Very full bloom. No. **4235.**
DUCHESS DE NEMOURS—Superb cup-shaped, sulphur white flowers with greenish reflex. It gradually changes to a pure snow-white without spot or blemish. Extra good commercial variety, blooming a few days later than Festiva Maxima. Crown type; early. No. **4236.**
LADY ALEXANDER DUFF—Lovely French-white. Strong grower and free bloomer. No. **4237.** Each **75c.,** Doz. **$7.50**
FESTIVA MAXIMA—The most popular white Pæony for cut flowers. Pure white, centre prominently flecked crimson; outer petals sometimes faint lilac-white. Early. No. **4238.**
MME. DE VERNEVILLE—Early. Pure white, centre blush. No. **4239.**
MADAME EMILE LEMOINE—A superb variety. Color is glossy white, shaded pale satin pink. Very effective as cut flowers, the bloom being borne on graceful stems, or for display in the garden. Midseason. No. **4240.**
MIREILLE—Very late. Pure white. Flowers of enormous size. No. **4241.**
MARIE LEMOINE—Produces large, rose type flowers. White, with creamy white centre. An extra good free flowering variety, with a fragrant odor. Very late. No. **4242.**
TENUIFOLIA FLORA RUBRA PLENA—Double-flowered, a splendid glowing crimson kind with decorative finely-cut foliage. No. **4249.** Each **75c.,** Doz. **$7.00.**

Superb Chinese Pæonies

The "Queen of Spring Flowers" is well adapted for massing in beds, and particularly valuable for planting in groups throughout the perennial border, where their brilliant hues add attraction to all around. Their requirements are so simple—a good, rich, deep soil, and an open, sunny position, which, however, is not absolutely necessary, as they thrive almost equally as well in a partly shaded position. They are perfectly hardy, requiring no protection whatever, even in the most severe climate, and once planted increase in beauty each year. An important point to observe in the planting of Pæonies is not to plant too deep. The roots should be placed so that the crowns are covered with 2 inches of soil. We offer a splendid selection of the very best varieties. Any sort except otherwise quoted. Large roots. Each **40c.** Doz. **$4.00.**

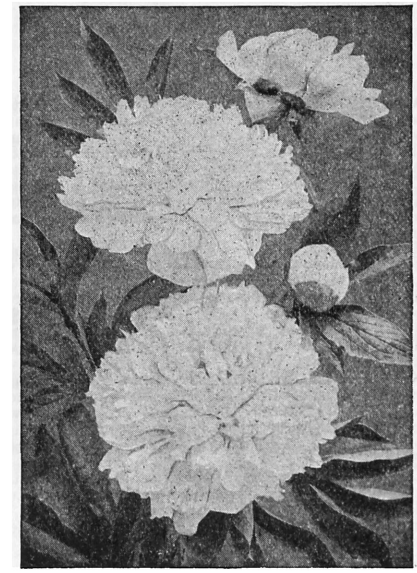
Pink Shades

ALBERT CROUSSE—A superb Pæony of great merit. Immense, full convex bloom, perfect in outline and shape. Its color is an even, delicate sea-shell pink. Tall, erect, free-bloomer. Late. No. **4186.**
ASA GRAY—Very free bloomer; known all over for its abundance of flowers. Large, full imbricated bloom; guard petals salmon flesh; color soft pink, sprinkled with minute dots of deep lilac. Distinct and striking variety. Semi-rose type; midseason. No. **4188.**
CLAIRE DUBOIS—Color is a rich salmon-pink. Bloom is very large and of rose type. A late variety that is particularly good as cut flowers and excellent for display purposes. No. **4190.** Each **60c.**
EDULIS SUPERBA—One of the very best commercial pinks for Decoration Day. A most beautiful bright clear mauve-pink with silvery reflex. Crown type, very early. No. **4192.**
MADAME CALOT—One of the very best varieties for cut flowers. Highly recommended for quantity of flowers of delicious perfume it produces. Hydrangea-pink, centre slightly darker with a somewhat sulphur tint in the collar. Rose type, early. No. **4194.**
MADAME FOREL—Color is a very fine deep pink. Produces large rose type bloom, with a pleasant odor. A very free blooming, late variety Highly recommended. No. **4196.**
MONSIEUR JULES ELIE—Considered the King of all Pæonies. Immense, globular, very full flowers. Color an ideal glossy lilac-pink, shading to deeper rose at the base, the entire flower overlaid with a sheen of silver. Fragrant. Bomb type; midseason. No. **4198.**
SEA-SHELL (Gigantea)—One of the grandest of Pæonies. Color very delicate rose-white, centre deeper shading, slight carmine tips. Large typical rose type. Late midseason. No. **4202.**

Double (unnamed) Pæonies

Each 35c., Doz. $3.50

No. **4244.** .....Double Unnamed Pink Pæony.
No. **4246.** .....Double Unnamed Red Pæony.
No. **4248.** .....Double Unnamed White Pæony.



No. **4238.** Festiva Maxima.

Rennie's Select Hybrid Tea Roses

Cultural Booklet "HOW TO GROW ROSES" Free With All Orders if Requested



No. 5542
General McArthur. Scarlet

"Famous for their Bloom"

The Best of the Newest

Hardy Hybrid Tea Roses

Prices (except otherwise quoted) Each **60c.,** Doz. **$6.00** prepaid

These are unquestionably the true perpetual hybrids; the strong infusion of Tea blood into the old perpetuals has, by judicious hybridization, produced in the last decade an entirely new race of Roses. No words of praise can adequately convey the extreme beauty and unique usefulness of this glorious section, which now dominates all other sections of Bedding Roses. The exquisite coloring and beautiful formation of the flowers and buds of these roses place them without rivals in the rose garden. These ever-blooming roses remain in bloom from June until October and while they are quite hardy, we recommend usual protection during the winter.

PLANTING TIME—The broad extent of our country renders it impossible to give any specified date for planting. Mid-spring is the best time, and it is better to be a little early than late. Dormant Roses should be planted as soon as the frost leaves the ground and it is dry enough to cultivate.

To protect Hybrid Roses over Winter. Cover each Rose bush with six or eight inches of earth above the ground in the Fall. In Spring, the bush may be pruned back to the height it was covered with earth in the Fall. Remove the covering gradually in the Spring when danger from frost is past.

IMPORTANT—Many customers order both seeds and plants at the same time, early in the Winter. Seeds are sent immediately, and the **PLANTS AND BULBS** as soon as all danger from frost is past. All plant orders are filled in strict rotation as received. We usually commence shipping about the middle of April, according to the season. All varieties Hybrid Tea Roses —Except otherwise quoted. Extra strong 3-year-old bushes, each **60c.,** Doz. **$6.00.**

Pink Shades

AMERICA—Regarded as one of the most beautiful garden roses of its color now known. Immense buds, long and pointed, of great substance, opening into an enormous double flower on sturdy long stems, almost thornless. Color a rose pink of peach blow shade; deliciously fragrant. A splendid healthy grower with large, heavy green foliage. No. **5500.**

COLUMBIA—Of strong, vigorous habit and exceptionally free-blooming. The flowers, of good size, are perfect in form, both in bud as well as when fully expanded. Color a most pleasing shade of rose-pink and delightfully fragrant. No. **5504.**

ELSIE BECKWITH—Beautiful buds, flowers of ideal form, rich deep glowing pink on long stems, sweetly scented. No. **5506.**

IMPERIAL POTENTATE—Splendidly shaped buds opening to large double well formed flowers of glistening rose-pink with silvery infusion at base of petals. No. **5508.** Each **75c.,** Doz. **$7.50.**

J. L. MOCK—A splendid bedding rose. The fragrant flowers are produced on long stiff stems, are of large size and perfect form. Color carmine to silvery pink. No. **5510.**

KILLARNEY BRILLIANT—Color is a rich glowing shade of rosy-carmine. A sport from Killarney but larger and more double. No. **5512.**

LADY ASHTOWN—One of the best garden varieties, with excellent lasting qualities as a cut flower. Flowers large, of a beautiful carmine-pink, shading to golden yellow base. Free-flowering and fragrant. No. **5514.**

LOS ANGELES—One of the finest Roses ever introduced. The growth is very vigorous, and produces a continuous succession of long-stemmed flowers of a luminous, flame-pink, toned with coral and shaded with translucent gold at the base of the petals. In richness of fragrance it is unequalled. The buds are long and pointed and expand into a flower of mammoth proportions. No. **5516.**

CAROLINE TESTOUT—One of the most popular and valuable bedding varieties, large, full, globular flowers of bright satiny-rose, with lighter centre; very free and fragrant. No. **5518.**

MME. EDOUARD HERRIOT—The Daily Mail Rose—The buds are coral-red, shaded with yellow at the base, the open flowers of medium size, semi-double, are of a superb shrimp coral-red, shaded with yellow and bright rosy-scarlet, passing to shrimp-red. No. **5520.**

PINK SHADES—continued

MME. LEON PAIN—Very distinct color, being a silvery-salmon, with deeper orange-yellow shaded centre, the reverse of the petals being a salmony-pink. Very free flowering and a splendid bedding variety. No. **5522.**

MRS. HENRY MORSE—One of the best pink varieties. Flowers are large, full and very high pointed. Fragrant and very free flowering. No. **5524.**

MRS. JOHN LAING—Soft pink color; very large and fine form; an abundant bloomer; quite one of the very best varieties. No. **5526.** H.P.

OPHELIA—A variety which has made such a record for itself that qualifies it to be classed with the very best—a Rose that is admired by everyone. Its flowers are held erect on long stiff stems, are of perfect form, large size, and of a most pleasing delicate tint of salmon-flesh, shaded with rose; very floriferous. No. **5528.**

PINK RADIANCE—Extra hardy, vigorous and prolific; one of the best all round Garden Roses. Its color is a beautiful blending of rose-pink with shades of opal and copper. No. **5530.**

WILLOWMERE—This splendid variety is of a coral red color in the bud and opens to a large handsome flower of rich shrimp-pink. Very floriferous. No. **5534.**

Scarlet and Crimson Shades

AMERICAN BEAUTY—Probably the widest known and most prized cut flower among all American Roses. Deep pink approaching crimson, of exquisite form and fragrance, and large size. No. **5535.**

BETTY UPRICHARD—The color is a charming soft salmon-pink to carmine, the outside petals being glowing carmine. Free and vigorous in growth and flowering. Deliciously scented. No. **5536.**

ETOILE DE FRANCE—Velvety garnet-red cup, with centre of vivid cerise. Flowers very large and full, with marked imbrications. Fragrance and sturdy growth especially recommended it as a garden Rose. No. **5537.**

MRS. COURTNEY PAGE—Orange cerise, shaded carmine. The beautifully shaped flowers retain their color. Very free flowering and vigorous in growth. No. **5538.**

GENERAL McARTHUR—A well-known favorite, and one of the best all-round bedding Roses. One of the earliest and most perpetual flowering sorts; its flowers are of good form, of a warm, rich, crimson scarlet, and delightfully scented. No. **5542.**

GRUSS AN TEPLITZ—Intense depth and richness of color; velvety crimson-red. No. **5543.**

HUGH DICKSON—Color is a brilliant crimson, shaded scarlet. A sweetly scented variety of strong vigorous habit. No. **5544.** H.P.

JOHN RUSSELL—Beautiful deep velvety crimson. One of the most popular and valuable varieties, and a strong grower. Fine for decorative purposes and for exhibition. No. **5546.** Each **90c.,** Doz. **$9.00.**

LAURENT CARLE—Bright velvety crimson, a sweetly scented variety, strongly recommended for general garden cultivation. No. **5548.**

MRS. C. W. EDWARDS—Pure crimson carmine with yellow base. Flowers are large, upright and full. An ideal garden, bedding and exhibition rose. Very fragrant. No. **5550.**

SOUVENIR DE GEORGES PERNET—Produces large flowers of an intense oriental red, shading to cochineal carmine at margin of petals. A valuable garden rose. No. **5554.**

ALL VARIETIES HYBRID TEA ROSES—Except otherwise quoted. Extra strong 3-year-old bushes, each 60c., doz. $6.

Hardy Hybrid Tea Roses

RED RADIANCE—The globular, heavy-stemmed "Radiance" duplicated in all respects except color; this sport form being a brilliant crimson. No. **5555.**

TEMPLAR—A beautiful clear red. Retains its color and does not fade. Very free flowering. Sweet scented and splendid for general garden cultivation. No. **5556.** Each **75c.,** Doz. **$7.50.**

ULRICH BRUNNER—Deep red, of immense size, fine form, and most effective in the garden. One of the earliest and lasts the season. H.P. No. **5558.**

Prices (except otherwise quoted) Each **60c.,** Doz. **$6.00** prepaid.

Yellow, Orange and Salmon Shades

ANGELE PERNET—Produces blooms of marvellous beauty. Color is orange yellow, shaded reddish apricot. A very strong grower, recommended for general garden cultivation, and sweetly scented. No. **5572.** Each **$1.00.** Doz. **$10.00.**

CHRISTINE—Deep golden yellow. Color holding until petals drop. Flowers are perfect in shape and produce continuously. Foliage is mildew proof. No. **5574.**

E. P. H. KINGMA—A sport from the popular Mme. Edouard Herriot. Color is a wonderful rich glowing, deep orange shaded apricot. Flowers are semi-double. A profuse and continuous bloomer. No. **5576.**

FEU JOSEPH LOOYMANS—Long and pointed buds, large full flowers. Color is yellow with vivid apricot, particularly brilliant at the centre. Very distinct and novel. No. **5578.**

GOLDEN EMBLEM—Rich yellow cadmium, flaked and edged carmine Very free and perpetual flowering. Splendid glossy mildew-proof foliage. No. **5580.**

LADY PIRRIE—Deep copper reddish-salmon, flushed fawn and copper. An ideal fragrant variety, admired by everyone. Very free flowering. No. **5584.**

MME. BUTTERFLY—Color is a glorious blending of pink apricot and gold. Very free flowering. A sweetly scented variety, recommended for general garden cultivation. No. **5586.**

MARGARET DICKSON HAMILL—Color is delicate maize straw, flushed carmine on back. Very fine and free flowering. Very strong grower and recommended for general garden cultivation. No. **5588.**

MRS. AARON WARD—A remarkable floriferous variety of strong, vigorous, but compact growth; the flowers, which are of splendid form, full double, are equally attractive when full blown as in the bud state; in color a distinct Indian-yellow, shading lighter towards the edge; under certain weather conditions the entire flower will sometimes come yellow-tinted white, but it is beautiful under all color variations. No. **5590.**

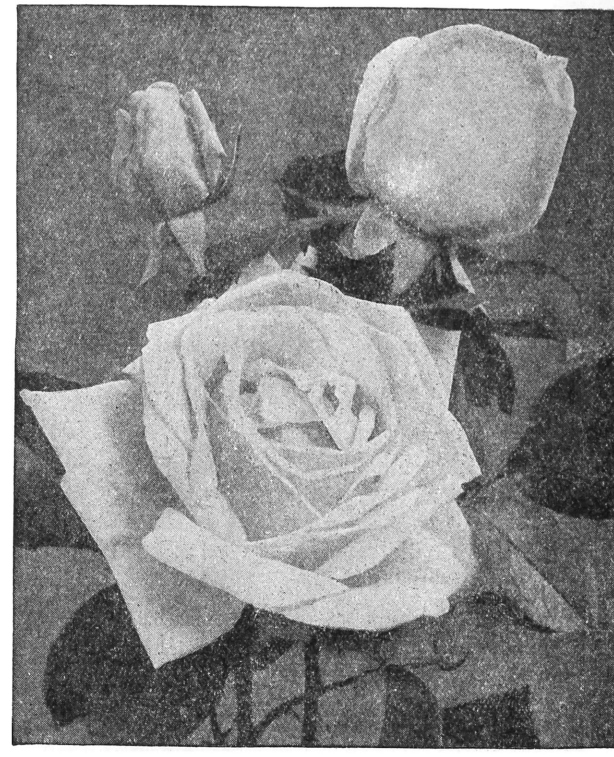
MRS. WEMYSS QUINN—Color is a very distinct deep canary yellow. A very strong grower, free flowering and sweetly scented. Recommended for general garden cultivation. No. **5592.**

THE QUEEN ALEXANDRA—A brilliant flower of intense vermilion, deeply shaded old gold on reverse of petals, which spring from a pure orange base. A most remarkable color combination of vigorous branching habit with beautiful foliage. No. **5594.**

REV. F. PAGE ROBERTS—A Rose of remarkable beauty in both form and color. The long pointed buds are of a coppery-red, stained red on the outside, and open to good full double fragrant flowers of a golden yellow. A most distinct variety. No. **5596.**

SOUVENIR DE CLAUDIUS PERNET—Golden-yellow which does not fade even in strongest sunlight, very floriferous, flowers till late in autumn. No. **5600.**

SOUVENIR de H. A. VERSCHUREN—Color is a two-tone yellow, the centre a beautiful apricot-yellow which shades to saffron yellow at the edges. Maintains its rich color throughout the season. No. **5602.** Each **75c.,** Doz. **$7.50.**



5606. White Druschki. Each 60c., Doz. $6.00.

ROSES—WHITE SHADES

BRITISH QUEEN—White, of pure color; in the bud stage it shows a slight flush, which disappears as the bloom opens. Flowers large, of fine form; growth vigorous and branching, very floriferous, and sweetly fragrant. No. **5560.**

FRAU KARL DRUSCHKI—Color is snow white. A fine decorative variety and excellent for exhibition purposes. No. **5564** H.P.

AUGUSTA VICTORIA—This splendid Rose should be in every collection. In color it is a soft pearly-white, tinted with just enough lemon in the centre to relieve the white; remarkably fragrant, beautifully formed flowers on long graceful stems; a strong, free, healthy grower. No. **5566.**

KILLARNEY WHITE—Color is white, with the faintest ivory shading toward the base to a pure white. Very free flowering and delightfully scented. No. **5567.**

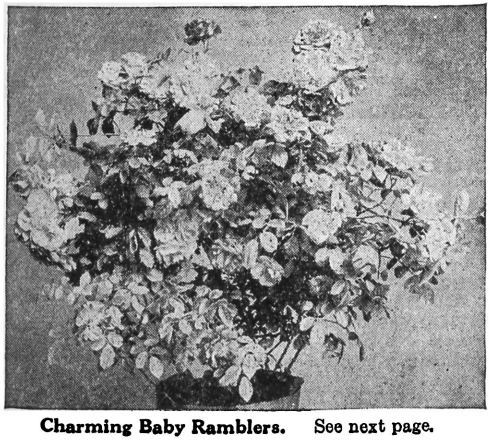
Moss Roses

A class of Roses which is much admired. The beauty of the flower consists in the delicate mossy covering which surrounds the bud, and gives to the opening flower a unique appearance. Moss Roses should be pruned sparingly; cut out the old wood and merely cut back part of the growth of last year.

BLANCHE MOREAU—Lovely, large pure white buds, heavily mossed, very fragrant. Fine for cemeteries. No. **5604.** Strong 3 year-old plants. Each **60c.,** Doz. **$6.00.**

CHAPEAU DE NAPOLEON—This splendid variety produces well shaped flowers of an attractive pale pink color and of unique and delightful appearance. No. **5606.** Strong three-year-old plants. Each **60c.,** Doz. **$6.00.**

EUGENE VERDIER—A true Moss Rose of an attractive Carmine red shade. Produces an abundance of lovely flowers that have a beauty all their own. No. **5608.** Strong 3-year-old plants. Each **60c.,** Doz. **$6.00.**



Charming Baby Ramblers. See next page.

Hybrid Sweet Briars

The flowers are large and clear in color, and single or semi-double. They are strong, vigorous growers, throwing long, graceful branches which are wreathed with flowers. These lovely hybrids are crosses between the common Sweet Briar and various other Roses, and like their parents, the foliage is deliciously scented.

These Briars are seen to best advantage when isolated on the lawn, or if grouped, set far enough apart to allow of each plant having unrestricted freedom and its branches to hang gracefully and naturally. Strong 3-year old bushes. Each **60c.,** Doz. **$6.00.**

AMY ROBSART—Splendid deep rose color. No. **5610.**

LADY PENZANCE—Beautiful soft tint of copper with metallic lustre. The base of each petal is yellow. No. **5612.**

LORD PENZANCE—A delightful soft fawn shade. Sweetly scented and recommended for general garden cultivation. No. **5614.**

MEG. MERRILLES—Color is a most gorgeous crimson. A strong erect grower, sweetly scented. No. **5616.**

ALL VARIETIES HYBRID TEA ROSES—Except otherwise quoted. Extra strong 3-year-old bushes, each 60c., doz. $6.



No. 5656. Flower of Fairfield. Each 60c., per Doz. $6.00

Various Roses

Strong, 3 year old bushes. Each **60c.**, Doz. **$6.00.**

CONRAD F. MEYER—Memorial or Cemetery Rose—A continuous bloomer, being covered with Roses during early summer. The flowers are double, pure silvery rose pink, with delightful tea fragrance. Entirely hardy. No. **5618.**

BLANCHE DOUBLE DE COUBERT (Rugosa) (Memorial Rose)—Color is pure white, semi-double, a strong erect grower, sweetly scented and recommended for general garden culture. No. **5620.**

RUGOSA RUBRA—Produces handsome crinkled flowers of deep rose, shaded violet. This is a splendid variety of the Rugosa type, is sweetly scented and a very strong grower. No. **5622.**

MDE. GEORGES BRUANT—A splendid type of Rugosa Rosa, producing flowers that are paper white in color. A strong grower, sweetly scented and recommended for general garden cultivation. No. **5624.**

HARRISON YELLOW—A Briar Rose producing medium sized fine double golden-yellow flowers. No. **5626.** Strong 3-year-old bushes.

Dwarf Polyantha Roses

(Baby Ramblers)

Dwarf-growing Polyantha Roses, excellent for bedding, clumps, single specimens or for pot culture. Hardy, healthy and always blooming. Immense clusters. Exquisitely beautiful. They are distinguished by their dwarf, bushy habit of growth, medium size, very double flowers and delightful fragrance.

Strong, 3 year old bushes. Each **60c.**, Doz. **$6.00.**

EBLOUISSANT—Color bright red. No. **5634.**

GEORGE ELGER—Golden coppery yellow. No. **5636.**

MME. NORBERT LEVAVASSEUR (Baby Rambler)—Color crimson. No. **5638.**

MAMAN LEVAVASSEUR—(Baby Dorothy)—Color pink. No. **5640.**

PERLE D'OR—Color golden yellow. No. **5642.**

WHITE BABY—(Katherine Zeimet)—Color pure white. No. **5644.**

ROSE IN AMERICA—By J. Horace McFarland. Everything about the Rose—$3.30.

ORDER McGREDY'S GOLD MEDAL ROSE MANURE—Absolutely guaranteed to Produce Real Blooms and make Healthy Plants. Requires only one tablespoonful per plant. Price per 7 lb. bag, **$1.25.**

McGREDY'S "KUREMIL" MILDEW PREPARATION—Guaranteed a Sure Cure and Preventative for the most worrying and troublesome Fungoid Disease. Guaranteed to cure Mildew under glass or in garden. Also Blackspot and Red Rust. Price per pkg. (sufficient for 32 gallons) **$1.25.**

Hardy Rambler or Climbing Roses

Price: (except otherwise quoted), 3-year-old. Each **60c.**, Doz. **$6.00.**

AVIATEUR BLERIOT (The New Yellow Rambler)—We have discarded the old yellow Rambler in favor of this new variety, in which we have a strong growing plant with beautiful glossy, insect and disease-proof foliage, and bearing large clusters of medium-sized full double flowers of a saffron yellow, deepening to an almost golden-yellow at the centre. No. **5646.**

CRIMSON RAMBLER—The magnificent trusses of bright crimson flowers are freely produced, and admired by everyone. It is one of the easiest of Roses to succeed with. Unsurpassed for walls, hedges, etc., very hardy, and a strong grower. No. **5648.**

DOROTHY PERKINS (Pink Rambler)—Color beautiful shell-pink, the flowers are borne in large clusters of small double blooms, and very sweetly scented; of strong climbing habit. No. **5650.**

DR. W. VAN FLEET—Flowers when open run four inches and over in diameter. The centre is built high, petals beautifully undulated and cupped. The color is a remarkable delicate shade of flesh-pink on the outer surface, deepening to rosy flesh in the centre. The flowers are full and double, of delicate perfume; buds pointed. Strong, rapid grower. Immune from insects and disease. Foliage deep green the entire growing season. No. **5652.**

FLOWER OF FAIRFIELD (The Everblooming Crimson Rambler)—Exactly like the Crimson Rambler in appearance, except that it blooms periodically during the summer; very vigorous. No. **5656.**

HIAWATHA—Single, deep intense crimson shade; petals shading pure white at the base. Foliage light glossy green. No. **5658.**

LADY GAY—Flowers of a delicate cherry-pink color, which fades to a soft white; deep green foliage. Vigorous grower, perfectly hardy. Will cover a large porch or trellis in an incredibly short time. One of the most charming of all climbers. No. **5660.**

PAUL'S SCARLET CLIMBER—Few Roses in any class can compare with this variety for brilliancy of color, which is a vivid scarlet that is maintained without burning or bleaching until the petals fall. The flowers are of medium size, semi-double, very freely produced, clusters of from three to six flowers each on much branched canes, the plants being literally covered with flowers from top to bottom. It is of strong climbing habit and perfectly hardy. No. **5662.**

SILVER MOON—Blooms very large, four or more inches in diameter, pure white in color and of good substance, beautifully cupped, forming a clematis-like flower. The large bunch of yellow stamens in the centre makes it very attractive. The blooms are produced on long stems 12 to 15 inches in length. Sweetly scented. No. **5664.**

TAUSENDSCHOEN—A popular variety with large flowers with wavy azalea-like petals. In color it is a most delicate shade of soft pink when first opening, changing to carmine on the reverse of petals when fully expanded. These are produced in trusses, each truss a veritable bouquet. No. **5668.**

Large-Flowered Climbing Roses

AMERICAN BEAUTY—One of the best climbing Roses; a strong, healthy, vigorous grower, frequently making shoots from 10 to 12 feet long, and good sized flowers for a climbing Rose that blooms so freely; color rich rosy crimson, of splendid form and good substance. No. **5670.** Each **60c.**, Doz. **$6.00.**

FRAU KARL DRUSCHKI—This is the ideal hardy white Rose, pure in color, perfect in form, strong grower and remarkably free-flowering; superb in every way. No. **5672.** Each **60c.**, Doz. **$6.00.**

LADY ASHTOWN—Color deep pink. A fine grower and free bloomer. Ideal shaped bloom. No. **5674.** Each **60c.**, Doz. **$6.00.**

MME. EDOUARD HERRIOT—Color brick-red, terra cotta. Very unique and shapely. Blooms of good substance. No. **5676.** Each **60c.**, Doz. **$6.00.**

OPHELIA—A rose that is admired by everyone, of perfect shape, good size and of a most pleasing delicate-tint of salmon-flesh shaded with rose. Very floriferous. No. **5678.** Each **60c.**, Doz. **$6.00.**

RICHMOND—Color is a brilliant scarlet red. A very free flowering variety, sweetly scented and highly recommended. No. **5680.** Each **60c.**, Doz. **$6.00.**

Standard or Tree-Shaped Roses

(On Briar Stems)

FRAU KARL DRUSCHKI—Snow-white. Very fine as a garden Decorative Rose. H.P. No. **5682.** Each **$1.50**, Doz. **$15.00.**

GENERAL MacARTHUR—Color dark crimson, very fragrant and free flowering. No. **5684.** Each **$1.50**, Doz. **$15.00.**

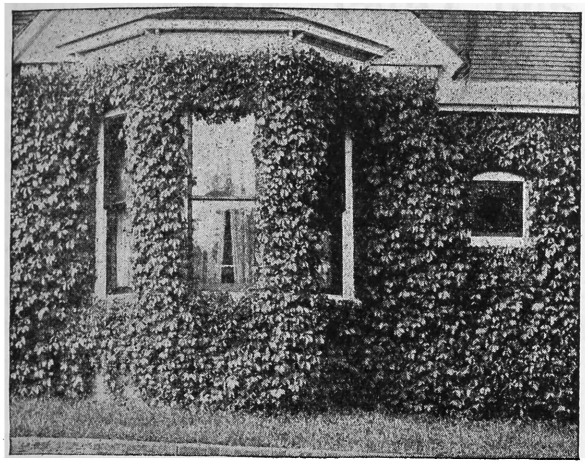
GOLDEN OPHELIA—Color golden-yellow to creamy yellow. No. **5686.** Each **$1.50**, Doz. **$15.00.**

MME. BUTTERFLY—Clorious blending of pink apricot and gold. Very free flowering. No. **5688.** Each **$1.50**, Doz. **$15.00.**

RED STAR—Color is a bright glowing red. A strong grower and very effective for display purposes. No. **5690.** Each **$1.50**, Doz. **$15.00.**

MME. EDWARD HERRIOTT—Coral red buds shaded at base with yellow; open flowers are of a superb coral red, shaded with yellow, and bright rosy scarlet. A wonderful color combination. No. **5692.** Each **$1.50**, Doz. **$15.00.**

We supply any of the above Roses, except otherwise quoted, at 60c. each, dozen for $6.00 prepaid.



BOSTON IVY

(Ampelopsis Veitchii)

VEITCHII (Boston Ivy)—Grows as rapidly as the old Virginia Creeper, is entirely hardy, and clings firmly to any wall, tree, etc. The leaves are small on young plants, which at first are of an olive-green, shaded brown color, changing to bright scarlet in autumn. No. **5951.** Extra strong, 3-year-old, each **60c.**, Doz. **$6.00.**

Honeysuckle

HONEYSUCKLE (Lonicera)—We cannot speak too highly of this class for covering arbors, fences, pergolas, verandahs, etc. They are the best vines for ground enbankments; will prevent washing. Bloom in July and September.



No. 5974

MONTHLY FRAGRANT—Rapid-growing variety; flowers large and fragrant; red and yellow; constant bloomer. Extra strong vines. No. **5974.** Each **90c.**, Doz. **$9.00.**

HONEYSUCKLE, Hall's Japan (Lonicera Halliana)—Deep green foliage, which is almost evergreen through the winter, the fragrant yellow and white flowers blooming until frost. Its flowers are much beloved by humming-birds, which can be seen hovering over them all summer. Strong Vines. No. **5973.** Each **90c.**, Doz. **$9.00.**

HONEYSUCKLE, Scarlet Trumpet (Lonicera sempervirens)—This bears during the summer clusters of scarlet tubular flowers, and is one of the freest and best varieties. Handsome in foliage and fruit. Strong Vines. No. **5975.** Each **90c.**, Doz. **$9.00.**

Climbers

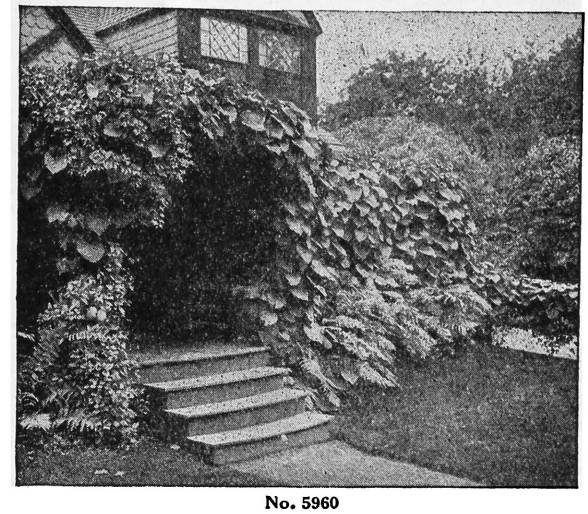
These most useful and beautiful plants are becoming more popular every year and deservedly so. For beautifying summer houses, trellises, verandahs, walls, etc., they are invaluable. All are of easy culture and once planted require very little attention.

N.B.—We offer extra strong stock which will be forwarded by express only at buyer's expense.

AMPELOPSIS—In planting Ampelopsis of all kinds, the plants, if still in a dormant condition, should be cut down to within six inches of the ground, so that the new growth may cling to the wall or tree from the bottom up.

ENGELMANNI (Engleman's Ivy)—One of the hardiest, best and quickest growing climbers for the North and North-west. Quite similar to the Virginia Creeper, but vastly superior to it, the foliage being cleaner, of greater substance, and not turning yellow during the early fall, and almost perfectly free from insects. The leaves color up beautifully in the fall. No. **5955.** Strong 3-year-old, each **50c.**, Doz. **$5.00.**

QUINQUEFOLIA (Old Virginia Creeper)—A strong, rapid grower, dark green foliage, changing in autumn to bronze and bright crimson. Strong roots. No. **5956.** Each **50c.**, Doz. **$5.00.**



No. 5960

Dutchman's Pipe

DUTCHMAN'S PIPE (Aristolochia Sypho)—A magnificent hardy vine of rapid growth, with very large, heart-shaped leaves, and brownish flowers, resembling in shape a miniature pipe. Splendid for archways or verandas, as it is a very rapid grower and forms a dense, cool shade on the hottest summer days. Extra strong vines. No. **5960.** 3-year-old: each **$1.25.** Doz. **$12.50.**

BOOKS ON FLOWERS AND ORNAMENTAL PLANTS

ANNALS OF HORTICULTURE—By Bailey. In North America—A record of progress. No. **9350**.....**$1.10**

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RURAL IMPROVEMENTS—By Waugh. No. **9379**.....**$1.95**

THE SMALL COUNTRY PLACE—By Maynard. How to make it attractive, comfortable, livable and productive. No. **9381**.....**$1.75**

VINES AND HOW TO GROW THEM—A manual of climbing plants for flower, foliage and fruit effects...**$1.35.**

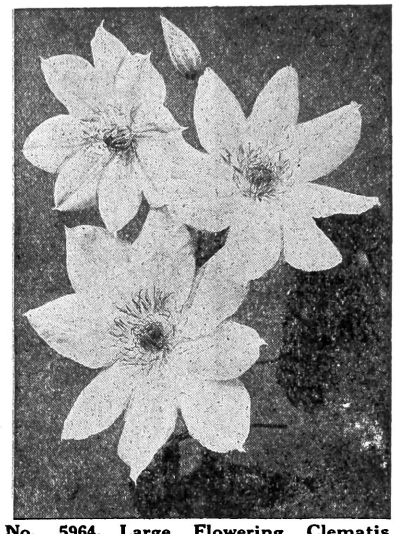
Clematis, Wistaria and Other Vines

SILVER LACE VINE (POLYGONUM Auberti)—This is the latest addition to our list of practical hardy vines, a quick-growing type of twining habit, averaging 25 feet in a season. The small cordate foliage is fresh and shiny, although the base of stalk becomes somewhat woody. Produces more bloom than any other hardy vine, covering a season extending from late summer into the fall with an extravagance of large, foamy sprays in silvery white, 2 year plants. No. **5978.** Each **75c.,** Doz. **$7.50.**

Large Flowering Clematis

This handsome hardy climber is one of the choicest and most satisfactory climbing flowering plants. Of strong rapid growth it has cheerful green foliage, and deliciously fragrant gigantic flowers, which appear in the greatest profusion. The plants succeed in almost any position. Not only is it adapted to run up all kinds of supports, but is just as useful for planting among rock-work, sloping banks, covering graves, or, in fact, any position where a graceful vine or trailer is desired.

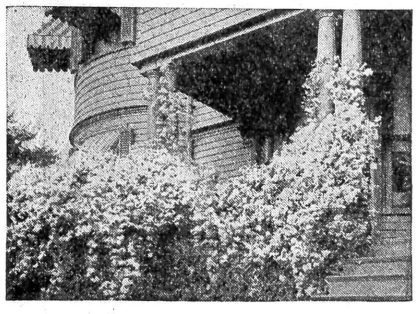
We are careful to send out only perfectly healthy stock, and cannot entertain any complaints on account of non-success with this class of plants



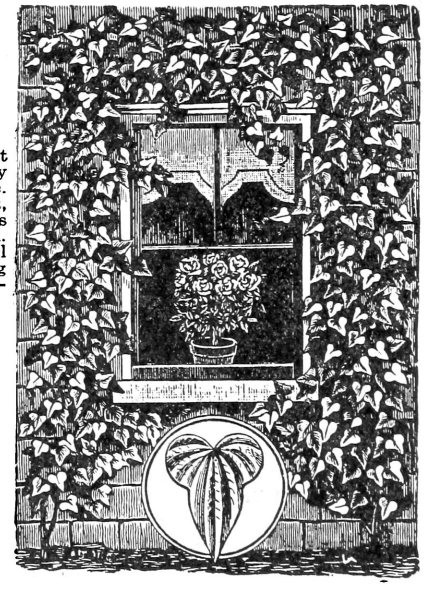
No. 5964. Large Flowering Clematis Each $1.25. Doz. $12.50.

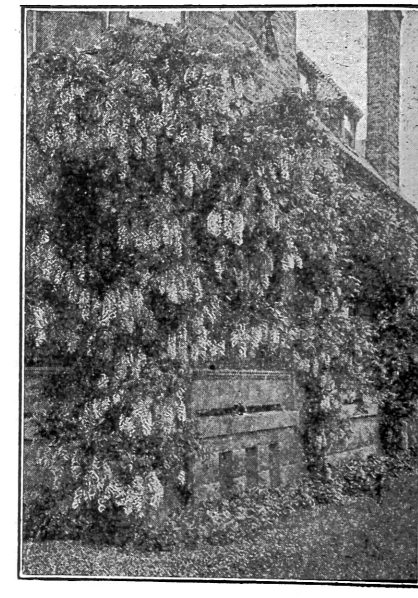
JACKMANII PURPLE—This variety, with its strong, healthy growth, hardy nature, and rich deep velvety purple flowers, is the most satisfactory of its class. Blooms with astonishing profusion on shoots of the present season; should be pruned early in spring. No. **5964.** Extra strong 3-year-old Plants. Each **$1.25,** Doz. **$12.50.**

VILLE DE LYON, Red—Its blooming capacity is great and the flowers of the most magnificent brilliant crimson. They are large and of beautiful circular form. No. **5969.** Each **$1.25,** Doz. **$12.50.**



STAR CLEMATIS (Paniculata)—The finest small-flowered Clematis extant. A wonderfully rapid grower, quickly covering trellises, arbors, etc. The flowers are pure white, deliciously fragrant, and produced with the greatest freedom. It flowers in September, when few other vines are in bloom. This is the easiest to grow and most popular of all the small-flowered vines. Excellent for covering graves. No. **5963.** Extra strong vines, 3-year-old, each **60c.,** Doz. **$6.00.**

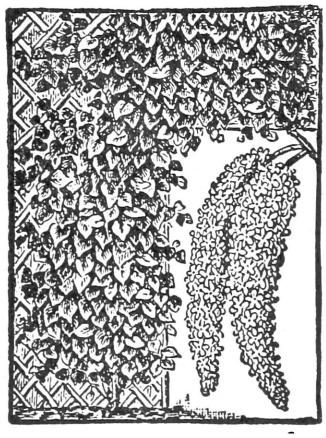




No. 5977. Chinese Wistaria

Chinese Wistaria

MAGNIFIC BLUE—One of the best known hardy climbers, producing immense panicles of fragrant blue flowers in great abundance. It is of luxuriant and rapid growth, and is unequalled in display by any other vine, plant or shrub. Will succeed in any good soil. Flowers profusely in June. Clusters of lilac blue flowers; fragrant; grows anywhere. No. **5977.** Strong vines. Each **$1.25.,** Doz. **$12.50.**



MADEIRA VINE—A favorite tuberous-rooted climbing plant with dense and beautiful shining foliage and of very rapid growth, twining on strings to a great height or forming garlands in many fanciful forms. It will grow anywhere, but does best in a warm, sheltered, sunny location. It is also a very pretty plant for training around the windows in the house. Take up bulbs and store during winter. No. **5984.** Each **20c.,** Doz. **$2.00.**

CINNAMON VINE (Dioscorea Batatas)—A beautiful, rapid growing summer climber, with bright green, glossy foliage and spikes of deliciously cinnamon scented, white flowers. It is perfectly hardy, with moderate protection, leaves or straw, the stem dying down in winter, but growing with great rapidity in the spring, so as to cover any trellis or arbor very early in the season. No. **5982.** Large, select roots. Each **20c.,** Doz. **$2.00,** delivered.

TUBEROUS-ROOTED WISTARIA (Apios Tuberosa)—A valuable hardy tuberous-rooted climber closely resembling the common Wistaria in vine and foliage and having clusters of rich, deep purple flowers, which have a strong, delicious violet fragrance. Plant the bulbs near a trellis, tree, fence, or any place where you may wish a climber. They grow to a great height, and bloom profusely. The bulbs are perfectly hardy, and should not be taken up over winter. No. **5980.** Each **20c.,** Doz. **$2.00.**

All Plant and Bulb Orders are filled in strict rotation as received. Shipping commences April 20th. Above price includes delivery charges.

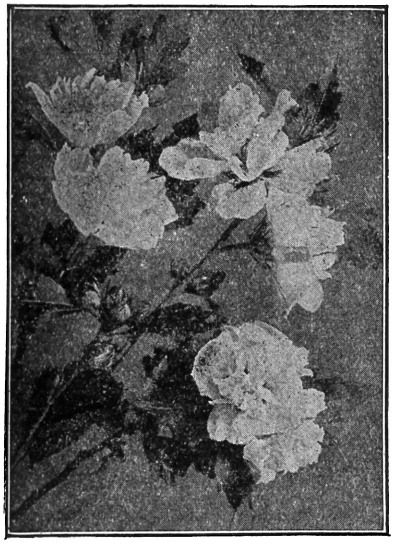
Flowering Shrubs

We offer Heavy Bushes sent by express only at buyer's expense.

SHRUBS are as much a part of the well balanced garden as the lawn or flower borders. Many of them are as decorative as any ornamental foliage plant, while others are highly useful as cut flowers, and a well arranged planting presents an attractive appearance throughout the entire year.

All the attention necessary is occasional cultivation to keep down weeds, and a little top dressing of manure or bone meal in the late fall to keep up the fertility of the soil. In planting care should be taken not to overcrowd, allowing sufficient room for future development, and unless an immediate effect is wanted—in which case they may be planted closer and some of them moved when necessary—the majority of the dwarf growing kinds may be set about 3 feet apart; the tall, strong growers, about 4 feet apart.

Deciduous shrubs should be planted in spring as soon as frost is out and the ground in workable condition. This gives them a chance to make some root growth before hot weather comes and while it is quite possible to plant up until the end of May, they will not do as well as if planted earlier.



HARDY ROSE OF SHARON, Althea—The Althea are among the most valuable of our hardy Shrubs on account of their late season of blooming, which is from August to October, a period when but few shrubs are in flower. They are also extensively used as hedge plants, for which they are admirably adapted. Strong 3-year-bushes.

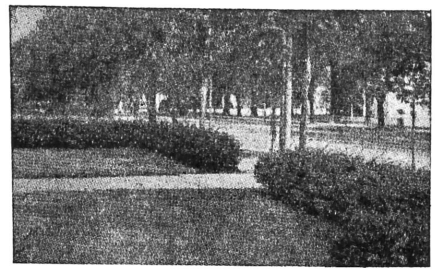
No. **6012.** **Double Pink.** Each **90c.,** Doz. **$9.00.**

No. **6014.** **Double White.** Each **90c.,** Doz. **$9.00.**

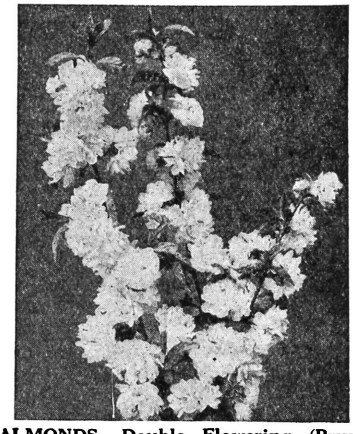
KOSTER'S BLUE SPRUCE—(PICEA Pungens Glauca Kosteriana)—A rapid vigorous grower, with stiff, close branches and brilliant, rich silvery blue foliage. Perfectly hardy under all conditions. More in demand at the present time than any other conifer. The variation in prices is due to the great variation in the individual specimens as to color, shape, symmetry and general appearance.

No. **6160.** Strong, 2 feet.
No. **6161.** Extra strong, 3 feet.
No. **6162.** Extra strong, select, 4 feet.
Ask for Prices.

PEARL BUSH (EXOCHORDA Grandiflora)—It grows vigorously to a height of 6 to 10 ft. The early buds look like pearls strung on slender threads, May opening them up to long, gleaming sprays of pure white, is one of the showiest shrubs. 2 to 3 ft. No. **6053.** Each **$1.25,** Doz. **$12.50.**



JAPAN BARBERRY, Berberis Thunbergia.—A valuable shrub of dwarf compact habit, forming a low globular bush. Leaves rich glossy dark green, turning in autumn to the most brilliant scarlet imaginable. The branches are studded with coral-like berries, which cling to the bush until May. Yellow flowers in June. One of the best plants for a low-growing hedge. 2½ feet, strong 3-year old bushes. No. **6021.** Each **40c.,** Doz. **$4.00,** per 100 **$30.00.**



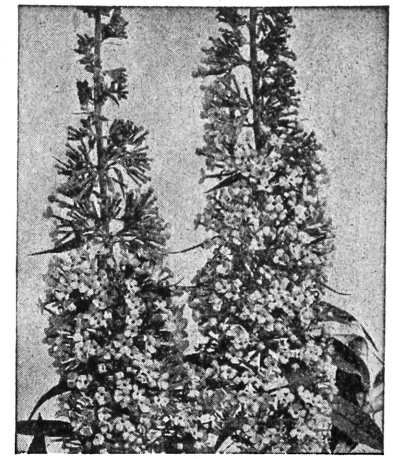
ALMONDS, Double Flowering (Prunus Japonica fl. pl.)—Beautiful shrubs bearing in May, before the leaves appear, an abundance of small rose-like flowers, closely set upon the branches. Strong bushes, 3-year.

No. **6016.** **Double Pink.** Each **$1.25,** Doz. **$12.50.**

No. **6018.** **Double White.** Each **$1.25,** Doz. **$12.50.**

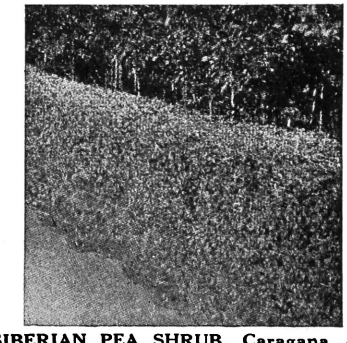


DEUTZIA—Pride of Rochester (Crenata fl. pl.)—A handsome free-flowering Shrub, with numerous upright branches. Flowers double, rosy-white, in erect panicles 2 to 4 inches long. Very showy, with its outer petals a handsome rosy purple. 4 feet. Succeeds best in well-drained soil. Strong 3-year old bushes. No. **6038.** Each **50c.,** per Doz. **$5.00.**



SUMMER-LILAC, Sweet Scented Buddleia—Shrubs of comparatively recent introduction that are particularly valuable on account of their season of bloom, which is during the summer months when few other shrubs are in flower. They are quite rare in this country, but worthy of being included in all shrub collections; thrive best in open, sunny location, and are not entirely hardy north of Toronto.

Buddleia Variabilis (Veitchii Magnifica)—Sweet-Scented—The flower spikes of this variety are often over 20 inches in length. They are of a beautiful light blue color, making this a most interesting and ornamental plant. No. **6029.** Strong 3-year bushes. Each **50c.,** Doz. **$5.00.**
Seed—No. **3060.** ⅛ Oz. **40c.,** Pkt. **10c.**



SIBERIAN PEA SHRUB, Caragana Arborescens—A large hardy shrub, with showy yellow flowers and compound leaves, consisting of 8 to 12 bright green leaflets; thriving in almost any well-drained soil. Native of Siberia. It is a valuable addition to shrub borders, providing a wealth of blossoms in spring or early summer. Makes an excellent, fast-growing hedge for Northern and Western Canada. An ornamental plant that can be used to advantage on many lawns. No. **6032.** Strong 3-year old bushes. 7 feet. Each **50c.,** Doz. **$5.00.** **Caragana Seed**—No. **505.** ¼ lb. **90c.,** Oz. **30c.,** Pkt. **10c.**

BOXWOOD TREES
(NOT HARDY)

GLOBE SHAPE—Closely clipped symmetrical specimens of globular outline, suitable for formal effects in tubs or vases.

6185. 12—15 inches. Each.....**$3.00**
6186. 15—18 inches. Each.....**$4.00**
6187. 20—24 inches. Each.....**$5.00**

BUSH-SHAPED

6178. Bush Shaped. 12 inches. Each **50c.**
6179. Bush Shaped. 15 inches. Each **75c.**
6180. Bush Shaped. 18 inches. Each **$1.75**

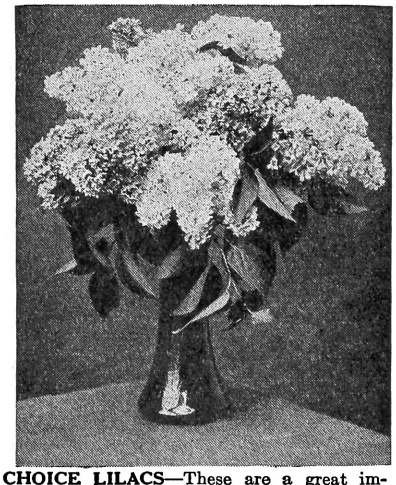
PYRAMIDAL FORM—Excellent specimens trained to a regular pyramidal shape.

6181. 2½ to 3 feet. Each.....**$3.00**
6182. 3½ to 4 feet. Each.....**$4.50**
6183. 4½ to 5 feet. Each.....**$6.00**



FORSYTHIA—GOLDEN BELLS—Bursts into bloom as winter is leaving. The bright, golden-yellow, star-like flowers wrap themselves along the naked branches in a wealth of bloom that is especially bright and cheerful at such an early season.

Produces erect shoots, spreading branches and narrow bright, glossy leaves. This variety can be distinguished by the bright green bark of the young twigs. On vigorous growing plants the leaves are retained during early winter. This is a valuable quality, making it a splendid Shrub for mass planting. Flowers in April, strong bushes. No. **6046.** 5 feet. Each **60c.,** Doz. **$6.00.**



CHOICE LILACS—These are a great improvement on the old sorts. Few Shrubs that have been introduced recently are likely to prove so popular as these Lilacs. Flower in May and June. Suitable for the Northwest. Strong 3-year old bushes. By express only. Each **$1.25,** Doz. **$12.50.**

ALPHONSE LAVALLE — Double, bright blue, violet shaded. No. **6070.**

BELLE de NANCY—Double brilliant rose. No. **6072.**

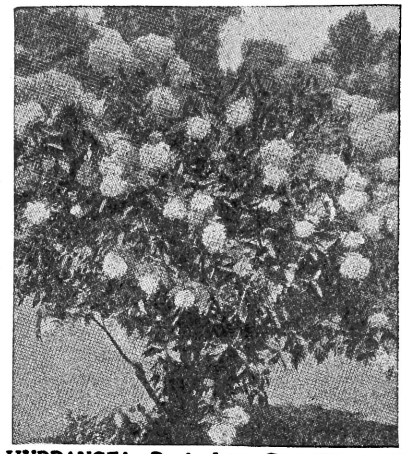
CHARLES X—Single rosy purple. No. **6073.**

CHARLES JOLY—Double, very dark red. No. **6074.**

CONGO—Single, red, very large. No. **6075.**

MAD. CASIMIR PERIER—Double creamy white. No. **6076.**

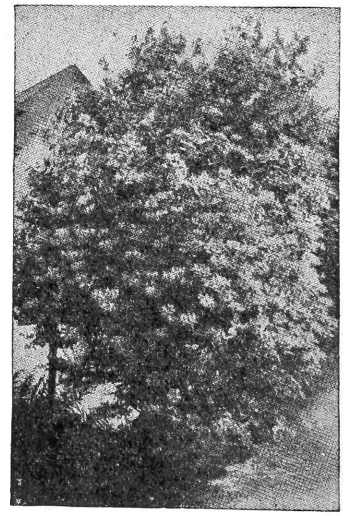
PEARL BUSH (Exochorda Grandiflora)—It grows vigorously to a height of 6 to 10 feet. The early buds look like pearls strung on slender threads, May opening them up to long, gleaming sprays of pure white. Is one of the showiest shrubs. 2 to 3 feet. No. **6053.** Each **$1.25,** Doz. **$12.50.**



HYDRANGEA—Paniculata Grandiflora—The grandest of all Hardy Shrubs. The flowers are borne in dense pyramidal panicles a foot long, in the greatest profusion, are white when they first open, but gradually change to rose color and remain for weeks. No. **6057.** Strong heavy bushes. Each **50c.,** Doz. **$5.00,** Per 100 **$37.50.**

HYDRANGEA Paniculata Grandiflora — Tree Shaped—Very desirable in this form, in formal lines and backgrounds, or on lawns. 3 to 4 feet. No. **6058.** Each **$1.50,** Doz. **$15.00.**

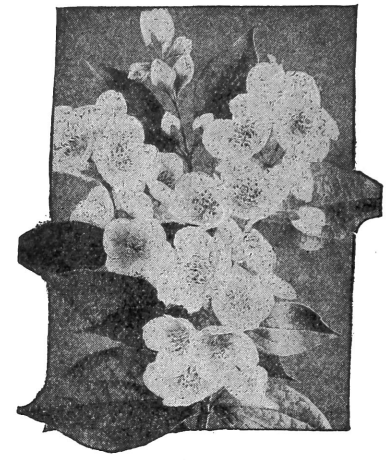
Hydrangea Arborescens Grandiflora (Snowball Hydrangea)—This magnificent, perfectly hardy American Shrub has snow white blossoms of largest size. One of its most valuable characteristics is its coming into bloom just after the passing of all the early spring shrubs, while its long flowering season, from early June until late August, makes it a valuable acquisition in any garden. No. **6054.** Extra heavy 3 year old bushes. Each **60c.,** Per Doz. **$6.00.**



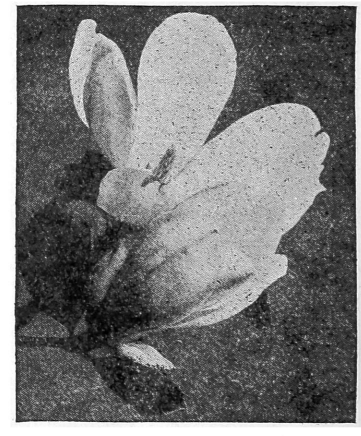
BUSH HONEYSUCKLE (Lonicera) Tartarica Grandiflora Rubra—Carmine pink flowers which contrast beautifully with the foliage. **Hardy in the Northwest**—There are no prettier, more ornamental Shrubs in cultivation than the upright Honeysuckles, and they should be better known. Beautiful in bloom, yet this is surpassed by the beauty of the berries which follow the flowers and remain on the plant all Summer and Fall. No. **6065.** Strong 3 year old bushes. Each **50c.,** Doz. **$5.00.**

CORNUS — THE OSIER DOGWOODS — Dogwoods are strong growers in almost any soil, are hardy and thrive nearly as well in shaded places as in the open. They are particularly suited for mass planting or natural effects.

ELEGANTISSIMA VARIEGATA—This variety has bright variegated leaves and is particularly valuable for color contrast. Strong 3-year old bushes. No. **6052.** Each **50c.,** Doz. **$5.00.**



FRAGRANT MOCK ORANGE (Syringa Philadelphus)—One of the earliest blooming of all hardy Shrubs. Rounded form and luxuriant foliage; covered with masses of pure white and intensely fragrant double flowers. Hardy in the North West, but must be given protection during the winter. Flowers in June. Strong 3 year old bushes. No. **6085.** Each **60c.,** Doz. **$6.00.**



MAGNOLIA SOULANGEANA—Highly ornamental tree of elegant habit. Beautiful large Rose-white waxy-like, sweet-scented flowers, which come early in June. Plant in a somewhat sheltered position. Large plants. Each **$3.75,** by Express only. No. **6184.**

MAGNOLIA LENNEI — More shrubby, flowers deep crimson outside. No. **6185.** Each **$3.75.**

RHODODENDRONS

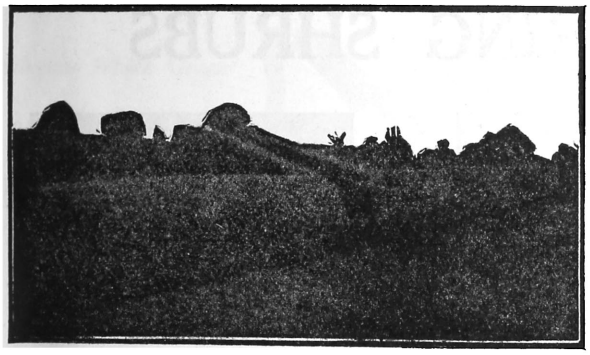
Experience has proven that many Rhododendrons are hardy as far north as Toronto. No flowers are more gorgeous than these grand shrubs when they are all aglow with their great masses of bloom. Not only are the flowers attractive, but the heavy, shiny, green leaves enliven the landscape even in winter.

Rhododendrons do well in most soils free from limestone, and to obtain success with them no such expensive methods of preparing the ground are required as are sometimes advocated, though they willingly respond to such treatment. In summer a light mulch of cut grass retains the moisture, and in winter a heavier mulch of leaves protects the roots, and frequently a slight covering is required to shelter the flower buds and foliage. **After each flowering season remove the seed pods so as to throw the strength into the formation of flower buds for the next season.**

Prices: Each **$3.00,** Doz. **$30.00.**

6101. LILAC, by express only, 2½ ft.
6102. PINK, by express only, 2½ ft.
6103. SCARLET, by express only, 2½ ft.
6104. WHITE, by express only, 2½ ft.

Orders for above filled with strong plants only, by Express at buyer's expense.



No. 6088. Privet (for Hedges)

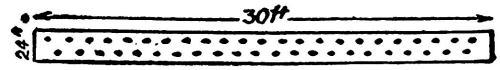
Privet (for Hedges)

They are extensively used for hedges and screens and are also planted among other shrubs for the beauty of their flowers and berries. They are hardy and vigorous, thriving in almost any fertile soil, and stand clipping.

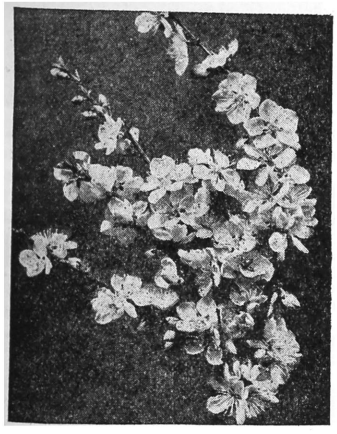
RUSSIAN (Ligustrum amurense)—One of the finest ornamental hedge plants grown; can be clipped any shape. Grown as a single specimen it produces panicles of white flowers in June. The foliage is of a rich green, lighter in color than the other sorts, and is retained on the plants for a long time during winter. The black berries remain on the bush all winter, and are quite ornamental.

No. **6088,** Extra strong 2-year-old bushes. Doz. **$3.00,** 100 **$18.00**
No. **6089,** Extra strong 3-year-old bushes. Doz. **$4.00,** 100 **$22.50**
No. **6090, Japanese Ibota.** Doz. **$4.00,** 100 **$22.50.**

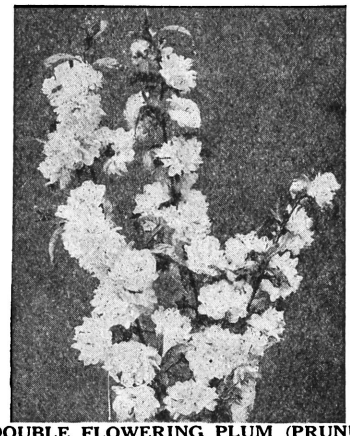
SUGGESTED HEDGE PLANTING PLAN FOR PRIVET



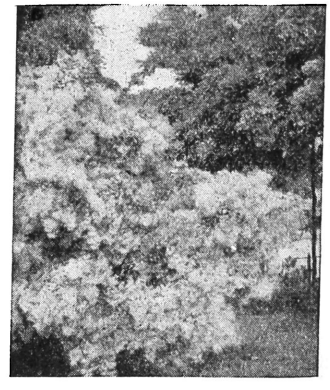
Plants in rows 15 inches apart. Rows 12 inches apart.



JAPAN QUINCE—CYDONIA Japonica—A single Shrub on the lawn is very attractive, dazzling scarlet flowers, among the first in May. They are invaluable for border or garden planting, and make beautiful informal or clipped hedges. Strong 3-year-old bushes. No. **6092.** Each **50c.,** Doz. **$5.00.**



DOUBLE FLOWERING PLUM (PRUNUS Triloba)—A beautiful Shrub of medium height, bearing in early spring semi-double delicate pink flowers over an inch in diameter. No. **6095.** Bushes, 4 feet. Each **$1.25,** Doz. **$12.50.**

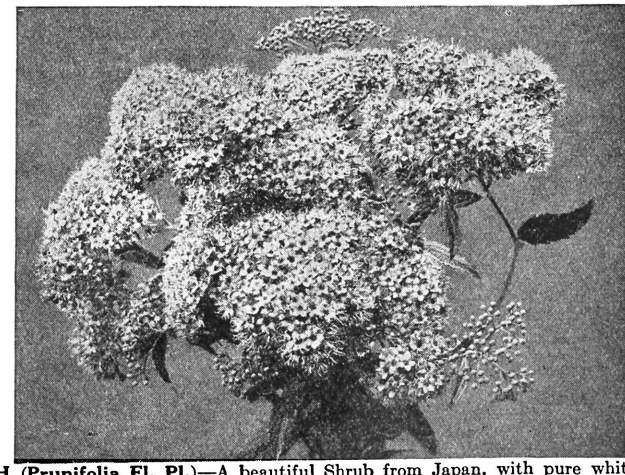


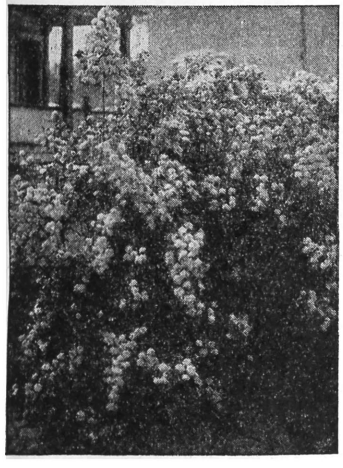
SMOKE TREE, (RHUS Cotinus)—A low, shrubby tree, covered in mid-summer with large clusters of feathery flowers, giving the appearance of a cloud of smoke or mist. Strong 3-year-old bushes. No. **6097.** Extra, 6 feet; Each **90c.,** Doz. **$9.00.**

Spirea Shrubs

A large group of showy, free flowering, hardy shrubs. Some of the species bloom in early spring, others in midsummer, while some produce their flowers from summer until fall.

ANTHONY WATERER—An improved form of dwarf habit, very low growing and bearing flat heads of crimson blossoms all through the late part of the Summer. Strong 3-year-old bushes. No. **6111.** Each **45c.,** Doz. **$4.50.**





VAN HOUTTEI SPIREA—The grandest of all White Spireas. When in flower it is a complete fountain of white bloom, the foliage hardly showing. Clusters of 20 to 30 flat white florets make up the raceme. An early bloomer. Hardy in the West. No. **6118.** Extra large bushes, each **40c.,** Doz. **$4.00,** per 100 **$30.00.**

BRIDAL WREATH (Prunifolia Fl. Pl.)—A beautiful Shrub from Japan, with pure white flowers like white daisies. Keeps in flower a long time, and justly merits being placed in the front rank among flowering Shrubs. Flowers in May and June. Strong 3-year-old bushes. No. **6113.** Each **50c.,** Doz. **$5.00.**

THUNBERGII—One of the most charming of all low growing Shrubs, with fine delicate foliage, and a profusion of small white flowers in spring. Flowers in May. Strong 3-year-old bushes. No. **6115.** Each **45c.,** Doz. **$4.50.**

SPIREA DOUGLASI—Grows 6 ft. Blooms in July. Reddish brown branches and narrow oblong leaves. Bears spikes of beautiful deep rose-colored flowers. No. **6112.** Each **45c.,** Doz. **$4.50.**

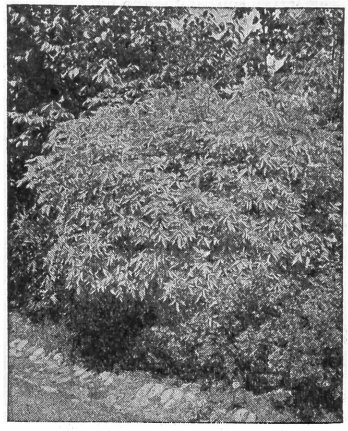
SPIREA FORTUNEI—Grows 6 ft. Blooms June and July. Small flowers of varying pink shades set loosely in large much compounded corymbs. No. **6114.** Each **45c.,** Doz. **$4.50.**

SPIREA OPULIFOLIA (Nine Bark)—Growth upright, attaining 8 to 10 ft., although the white heavy flower umbels in June make the branches droop; old flower heads turn to dark red, and make a striking variety of colors at different stages of maturity. No. **6116.** Each **45c.,** Doz. **$4.50.**

TREES, SHRUBS, VINES AND HERBACEOUS PLANTS, $1.90. A useful and instructive volume.

Orders for above filled with strong plants only, by Express at buyer's expense.

HARDY FLOWERING SHRUBS

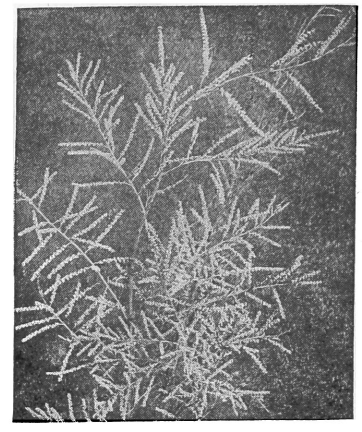


GOLDEN ELDER, Sambucus Aurea variegata—One of the most beautiful ornamental Shrubs known. The foliage is a beautiful golden yellow, and shows equally to advantage as a single specimen plant, planted in masses or contrasted with other Shrubs. Produces white, showy flowers in July. Strong 3-year-old bushes. No. **6105.** Grows 3 feet. Each **60c.,** Doz. **$6.00.**

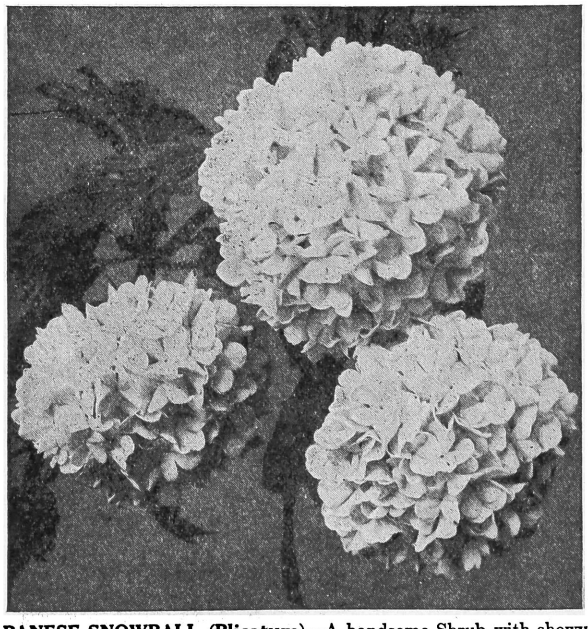


SNOWBERRY, Symphoricarpus Racemosus—Small Shrubs that are much used in shaded places and in mass planting. They grow well in almost any soil; are quite hardy and very ornamental, especially so when covered with white berries in fall and winter. No. **6121.** Strong bushes, 3 feet, Each **50c.,** Doz. **$5.00.**

CORAL BERRY—Symphoricarpus Vulgaris—Similar to above but with bright red fruit. No. **6122.** Each **50c.,** Doz. **$5.00.**



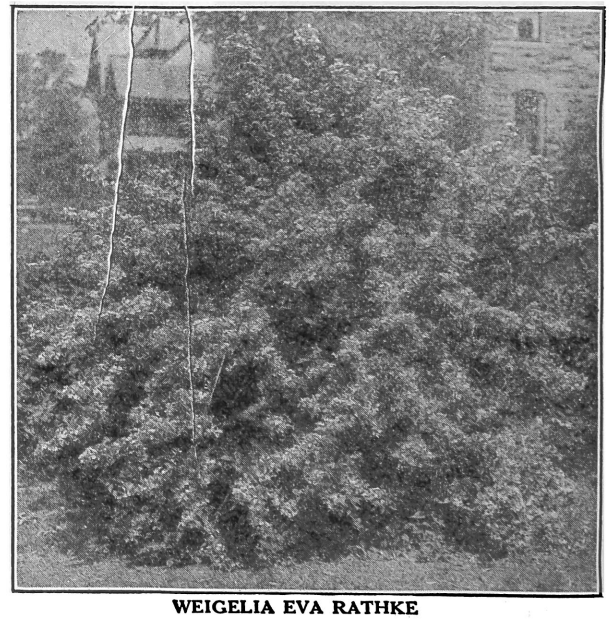
TAMARIX ODESSANA (Caspian Tamarix)—Shrubs of strong, but slender, upright growth, clothed with foliage as light and feathery as that of the asparagus. Their delicate fringed flowers are a light shade of pink. They are hardy in Ontario and are very ornamental at the back of shrubbery borders. It blooms the latter part of the summer. No. **6125.** Extra 2 feet, each **70c.,** Doz **$7.00.**



JAPANESE SNOWBALL (Plicatum)—A handsome Shrub with showy flowers in June. Beautiful foliage. The large globose flower clusters are 3 to 4 inches across, and consist wholly of sterile radiant flowers of purest white. Very highly recommended. Hardy in Ontario, but should be protected from piercing winds in colder sections. No. **6131.** Strong bushes, each **90c.,** Doz. **$9.00.**

TREE-SHAPED JAPANESE SNOWBALL—No. **6132.** Each **$1.50.**

SNOWBALL OR GUELDER ROSE (Opulus)—A grand hardy Shrub with handsome showy flowers produced in large globular clusters. All of the flowers are radiant, and appear in numerous compact balls in May and June. An old time favorite, and without doubt one of the best flowering Shrubs. Hardy in the North West. No. **6127.** Strong bushes, 3 feet, each **60c.,** Doz. **$6.00.**



WEIGELIA EVA RATHKE

WEIGELIA—Beautiful Shrubs that bloom in June and July. The flowers are produced in so great profusion as to almost entirely hide the foliage. They are very desirable for the border for grouping, and also as specimen plants for the lawn.

WEIGELIA ROSEA NANA VARIEGATA—Leaves margined and streaked creamy white; flowers pink. A pretty combination. Dwarf. No. **6136.** Each **60c.,** Doz. **$6.00.**

EVA RATHKE—A charming Weigelia. Flowers brilliant crimson; flowering throughout the summer. The best of all Weigelias. No. **6137.** Strong bushes, 3 year old, each **60c.,** Doz. **$6.00.**

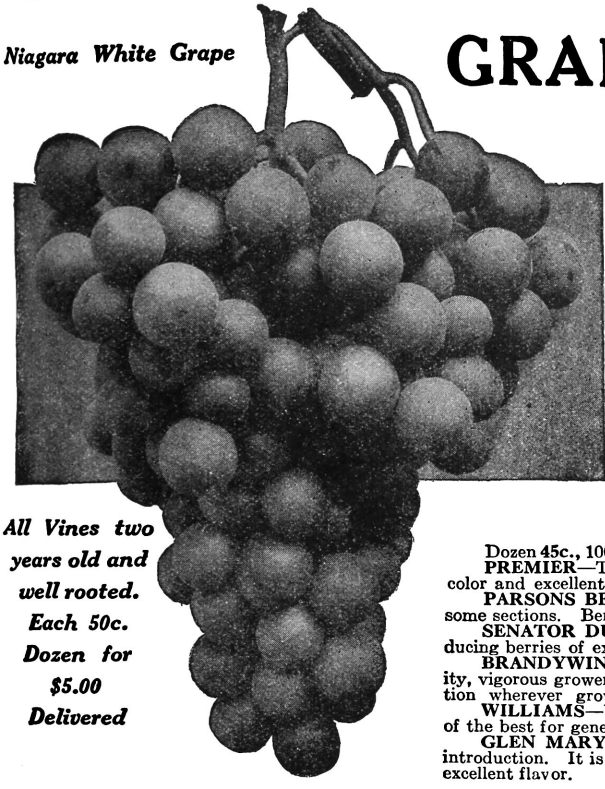
WEIGELIA ABEL CARRIERE—Blooms May and June. Of all the hybrid Weigelias, this is one of the finest, growing to be a tall shrub in time. Has great quantities of rose-carmine flowers with yellow spot in the throat. No. **6135.** Each **60c.,** Doz. **$6.00.**

THE SMALL COUNTRY PLACE, by Maynard—How to make it attractive, livable and productive. $1.75.

PRACTICAL LANDSCAPE GARDENING, by Cridland—Helpful and practical information. $2.50.

Orders for above filled with strong plants only, by Express at buyer's expense.

Niagara White Grape



All Vines two years old and well rooted. Each 50c. Dozen for $5.00 Delivered

GRAPES

Plant grape vines for field culture in rows 9 feet apart and 8 feet apart in the row, which takes about 600 plants to the acre.

Did you ever consider how little money it takes to start a grape vineyard whether for home use or commercial purposes? When you consider that a plantation of grapes will last 75 to 100 years with small labor outlay and expense it surely is a safe, permanent investment. Grape growers have been making big money and net profits of three to five hundred dollars per acre are very common. The demand is very great and constantly increasing.

All vines two years old and well rooted. Each **50c.**, Dozen **$5.00**, Delivered.

BRIGHTON (Red)—An early grape of superb quality. Vine is healthy, vigorous and productive. The bunch is large and of the finest quality. A splendid grape for home market.

CONCORD (Black)—The most popular grape in cultivation and well-known. Vine hardy, healthy, vigorous and very productive. Bunch is large, compact and of good quality.

MOORE'S EARLY (Black)—One of the leading early grapes and a favorite in Ontario because of its earliness and good quality. Vine hardy, fairly vigorous and productive.

NIAGARA (White)—The standard white grape. In health, vigor of vine and productiveness it has no superior and it has been planted more widely than any other variety except Concord. Bunch is very large, often weighing 2 pounds, very compact. Of delicious flavor, earlier than Concord.

STRAWBERRIES

Dozen **45c.**, 100 **$2.75**, postpaid; by express at purchaser's expense, 100 **$1.90**; 1000 **$17.50**

PREMIER—The finest extra early berry in cultivation. Fruit is large, and of a beautiful color and excellent quality. A vigorous grower.

PARSONS BEAUTY—One of the most popular berries, and grown almost exclusively in some sections. Berries are large, evenly shaped and of high quality.

SENATOR DUNLAP—A well known and popular variety. Enormously productive, producing berries of excellent quality of from medium to large size. Firm and handsome.

BRANDYWINE—Deep crimson, quite large, splendid keeper and shipper. Excellent quality, vigorous grower, very prolific. One of the best for canning, and has given immense satisfaction wherever grown.

WILLIAMS—Very productive, large handsome berries. Good keeper and shipper. One of the best for general use.

GLEN MARY—The merits of this berry are already well-known and therefore need no introduction. It is especially recommended for its vigor and productiveness. Berries large and excellent flavor.

EVERBEARING STRAWBERRIES

Per doz. **75c.**, per 100 **$3.50**, postpaid.

Plants set out in spring with first blossoms cut off will start to bear fruit around the 1st of August and will continue bearing until heavy frost late in October.

PROGRESSIVE—Fruit is deep red in color, and of good size and flavor. An abundant cropper and one of the best.



The Herbert Raspberry

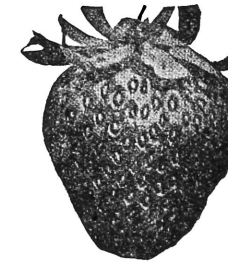
RASPBERRIES

Each **20c.**, Doz. **$1.90** Delivered; 100 for **$6.50**, by express at purchaser's expense.

ST. REGIS RASPBERRY—An everbearing variety of unusual merit. A red raspberry that gives ripe fruit earlier than any other kind, and continues to do so continuously until the ground is frozen. The berries are of good size, bright crimson, exceedingly firm, and of rich, sweet flavor.

HERBERT—A very hardy strong grower, large red berry, firm and productive. Probably the safest variety to plant for this climate.

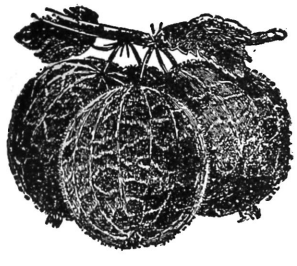
CUTHBERT—A Red standard, vigorous, productive and a firm fine berry of best quality, late.



Strawberry

PLUM FARMER (Black)—In size the fruit is simply enormous, far surpassing any other sort. In spite of its unusually large size, it is possessed of great firmness and is thus well adapted for standing long shipments.

GOLDEN QUEEN—Large, beautiful amber color; firm and of fine quality. Plant vigorous, hardy and remarkably productive.



GOOSEBERRIES

Each **50c.**, Doz. **$5.00**, delivered.

MABEL—The most popular gooseberry in cultivation. Fruit is large, pale green, and of excellent quality. Bush a very vigorous grower, hardy and extremely productive. Never mildews. There is big money in gooseberries and every fruit grower should have a patch.

CHARLES—Stands out as one of the most successful and popular of the Canadian varieties. A large, strong growing bush and an enormous cropper. Berries large, oval and tinged red when fully ripe. Free from mildew.

Refer to Dominion Government bulletin regarding restrictions in distribution of Gooseberry and Currant plants.



Each **40c.**, Doz. **$4.00**, delivered.

KERRY BLACK—Black currant of medium size, fine flavor and of unequalled productiveness.

BOSKOOP GIANT—This famous Black Currant bears abundantly extra large berries and is superior to all other sorts. Especially adapted for jams.

FAY'S PROLIFIC—Red Currants are large and uniform, very productive.

RABY CASTLE—Color bright scarlet, quality fine, very heavy yielder.

PROLIFIC WHITE GRAPE—Finest White Currant, mild flavored berries and bunches large, very productive.

BLACKBERRIES

ELDORADO—Very productive, of large, long jet black berries of the finest quality and with their attractive appearance bring the top price on the market. We guarantee Eldorado to please you and bring you big money.

Each **20c.**, Doz. **$2.00.**



Eldorado Blackberry

SPRATT'S DOG FOOD AND REMEDIES

For sixty years **Spratt's** have made dogs and their requirements the subject of continual observation and research; and today for every dog, old or young, healthy or sick, there is a Spratt's Food guaranteed to suit exactly his requirements. Throughout the world Spratt's Foods are today the diet of millions of the fittest dogs—the diet directly responsible for their alertness, cleanliness, health and good spirit.

SPRATT'S FOOD FOR DOGS, PUPS AND CATS

Meat Fibrine Dog Cakes—No. 6200—Used by leading breeders and at shows throughout the world.

Per 100 lbs.	$14.50
Per 50 lbs.	8.00
Per 25 lbs.	4.35
Per 10 lb. bag	1.65
Per 5 lb. bag	.85
Per 2½ lb. bag	.45
Per large pkg.	.35
Per small pkg	.20

Meat-Fibrine Puppy Biscuits—No. 6215—A complete and perfect food for puppies from weaning time onwards, and for small breeds as the regular food instead of Spratt's larger Dog Cakes.

Per 100 lbs.	$15.50
Per 50 lbs.	8.25
Per 25 lbs.	4.50
Per 10 lb. bag	1.75
Per 5 lb. bag	.90
Per 2½ lb. bag	.50
Per large pkg.	.35
Per small pkg	.20

Terrier Biscuits—No. 6253—A meat-Fibrine Biscuit prepared especially to be the staple diet of the hardy but small terrier class.
Per 5 lb. bag ..... $ .90

Ovals—The Pocket Dog Biscuit—No. 6230—A small meat-Fibrine Dog Biscuit, suitable as a staple diet for small dogs and toys, and to be carried in the pocket as an occasional snack when on a ramble with the dog.

Per 100 lbs.	$15.75
Per 50 lbs.	8.75
Per 25 lbs.	4.75
Per 10 lb. bag	1.75
Per 5 lb. bag	.90
Per 2½ lb. bag	.50
Per large pkg.	.35
Per small pkg	.20

Cod Liver Oil Cakes—No. 6241—Extremely valuable aid to convalescence of sick dogs, for old dogs, and for puppies not making due progress; dogs eat them without coaxing.
Per 5 lb. bag ..... $ .90

Fibo Meal—No. 6264—A unique dog food containing in addition to Spratt's world-famous Meat-Fibrine pure yolk of egg; is very tasty, and for shy or dainty feeders offers an excellent method of bringing them on to a rational dog diet; a very nutritious meal for delicate dogs and puppies; can be given either dry or soaked.

Per 100 lbs.	$15.75
Per 50 lbs.	8.75
Per 25 lbs.	4.75
Per 10 lb. bag	1.75
Per 5 lb. bag	.90
Per 2½ lb. bag	.50

Bull Dog and Terrier Meal. No. 6288.

Per 50 lbs.	$8.75
Per 25 lbs.	4.75
Per 10 lb. bag	1.75
Per 5 lb. bag	.90

Pepsinated Puppy Meal—No. 6275—For Delicate Puppies—Should be used instead of Spratt's Plain Puppy Meal for puppies with weak digestion; is extremely assimilative and will make most unpromising youngsters thrive.
Per 5 lb. bag ..... $ .90

Bone Meal for Puppies—No. 6291—A great preventive of early weakness in growing puppies; contains all the elements needed to ensure vigorous frame; prepared in a form for easy mixing with the staple food or with Spratt's Chemical Food.

Per 10 lb. bag	$1.30
Per 5 lb. bag	.70

Puppilac—Dried full-cream milk. A perfect substitute for natural milk.
Valuable as a food for cats and kittens. In large, airtight tins.
No. 6274—Per Tin $1.00

Malted Puppy Food—For puppies that are weak; tempting to shy and dainty feeders.
No. 6285—Per Tin ..... $ .55



Rodnim Meal—No. 6269—The twice-a-week change from the hard biscuit diet. RODNIM can be given dry, soaked in water, broth, or gravy, or mixed with boiled chopped green vegetables; a fine food for old dogs whose teeth are out of condition.

Per 50 lbs.	$8.75
Per 25 lbs.	4.75
Per 10 lb. bag	1.75
Per 5 lb. bag	.90
Per 2½ lb. bag	.50

Pet-Rodnim—No. 6245—A finer grade of Rodnim produced specially for small dogs and toy pets.
Per 5 lb. bag ..... $ .90

Weetmeet—No. 6257—A Meat-Fibrine-Biscuit Meal of particular value for Bulldogs.

Per 25 lbs.	$4.75
Per 10 lb. bag	1.75
Per 5 lb. bag	.90
Per 2½ lb. bag	.50

Weetmeet No. 2—No. 6258—Specially good for females.

Per 25 lbs.	$4.75
Per 5 lb. bag	.90

Cat Food—A nourishing and stimulating food for Cats.
No. 6301 Without fish, large size 1½ lbs. **45c.**
No. 6303 With fish, small size, per pkt. **6c.**
No. 6304 With fish, large size, 1½ lbs. **45c.**

Toilet Requisites for Dogs

No. 1 Dog Soap—Prepared especially for coat and skin condition; used all over the world by exhibitors in preparing their dogs for show; prevents scurf, mange, and other parasitic affections. **No. 6380.** Per cake **30c.**

No. 2 Dog Soap—While beneficial to coat and skin the No. 2 quality has incorporated powerful insecticide properties; absolutely eradicates lice, fleas, tick, and all parasites. Entirely harmless. **No. 6381.** Per cake **25c.**

Fomo—A liquid shampoo—Slightly wet the dog's coat and sprinkle on a few drops of "Fomo", and instantaneous thick lather results; largely used by exhibitors. **No. 6387.** Per bottle **60c.**

Spratt's Dry Cleaning Powder—Preferred by a large number of dog owners for the winter cleaning of their dogs; needs just to be rubbed in and brushed out of the coat. **No. 6338.** Pkg. **35c.**

Spratt's Special Canister Brushes—For use with Spratt's Dry Cleaning Powder. The powder is placed in a small canister attached to the brush and perforations near the bristles allow it to shake out into the coat as the brushing is done. **No. 6504.** Each **$1.50.**

BENBOW'S DOG SPECIALTIES

Safe and effectual. Recognized as standard remedies for over 90 years. Benbow's Remedies are used in the kennels of His Majesty the King, with excellent results.

Benbow's Dog Mixture in Bottles—Invaluable for the cure of Distemper, Jaundice, Destroying worms. **No. 6328.** Small, **$1.25**; medium, **$2.00**; large, **$5.00** each.

Benbow's Dog Mixture in Capsules—No. 6331. Put up in capsules of ¼, ½ and 1 teaspoonful each. **$1.50** per box.

Benbow's Dog Soap—No. 6466. Per cake, **25c.**

ABOL Dog Wash—An excellent preparation which destroys all vermin. No. 6462. Pkg. **40c.**

SPRATT'S DOG REMEDIES

Alterative Cooling Powders—For heated blood and general slight indisposition. **No. 6321**—3 sizes, at **60c., $1.00** and **$2.25.**

Chemical Food—A valuable tonic; can be given in water or mixed with the dogs food. **No. 6340.** 3 sizes at **35c., 60c.,** and **$1.00.**

Cough Pills—Give quick relief of coughs and colds. **No. 6346.** 3 sizes, at **25c., 60c.,** and **$2.25.**

Chorea Pills—A fine remedy for Chorea, St. Vitus Dance, and nervous disorders in dogs. **No. 6343. 60c.**

Chronic Skin Disease Remedy—Should be given in all obstinate cases of Mange, Eczema, etc. **No. 6344. 60c.** and **$1.00.**

Diarrhœa Cure—An effective check for Diarrhoea and looseness resulting from internal irritation. **No. 6355. $1.00.**

Disinfectant—An extremely cheap yet effective sterilizing agent, for kennels, poultry houses, etc. **No. 6360. 35c.** and **60c.**

Distemper Pills and Tablets for Dogs and Cats—The best known remedy for this great canine scourge. **No. 6362. $1.00.**

Distemper Powders—Prepared in this form for those who find it difficult to give the dog pills. **No. 6367. 65c.** and **$1.00.**

Ear Canker Lotion—Makes treatment of canker simple; soothing and easy to apply. **No. 6369. 60c.** and **$1.50.**

Eczema Lotion—Should be given in all cases of skin disease arising from internal blood condition or from parasites. **No. 6373. $1.00.**

Eye Lotion—For all eye affections, valuable also for poultry. **No. 6378. 60c.**

Jaundice Pills—A specific for Jaundice or "Yellows" in the dog. **No. 6389. 60c.**

Locurium—An oil dressing for quickly healing cuts, wounds, and bruises; effective with all animals, and good for human use. **No. 6401.** 3 sizes, **35c., 60c.,** and **$1.00.**

Mange Lotion—A powerful penetrative and extremely effective. Destroys Lice, Fleas, Tick, etc. **No. 6405. 60c., $1.50** and **$4.75.**

Purging Tablets—A safe but powerful aperient medicine. **No. 6411. 20c., 60c.,** and **$1.00.**

Rheumatism and Sprain Cure—**No. 6414. 60c.** and **$1.50.**

Rheumatism Pills—For Rheumatism, Lumbago and Chest-founder or Kennel Lameness. **No. 6417. 60c.**

Tonic and Condition Pills—For treating debility and for preparing dogs for Exhibition. **No. 6434. 20c., 60c.,** and **$1.00.**

Rissicol—Castor Oil in Powder form. **No. 6418. 25c.** and **60c.**

Vermifuge for Dogs, Puppies and Cats (Newark)—A safe treatment for worms in young dogs; entirely a vegetable preparation. **No. 6449. 75c.**

Worm Powders—Most effective. **No. 6454. 25c.** and **60c.**

Vermifuge Capsules for Pups (English)—No. 6447. Each **60c.** and **$1.00.**

Worm Pills—A certain expellant. **No. 6457.** Each **25c.** and **60c.**

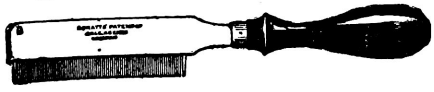
Worm Capsules—**No. 6460.** Each **60c.** and **$1.00.**

Request complete descriptive price list of Dog Foods, Remedies, Combs, Brushes Gloves, Feeding Bowls, Leather Collars and Leads

PRICES OF ABOVE GOODS SUBJECT TO MARKET CHANGES AND STOCK BEING UNSOLD



NICKEL PLATED STEEL COMB. No. 6470/3. For Collies, Setters, Sheep Dogs, etc. 7 ins. long.
Medium Teeth.....$1.50
Coarse Teeth.....$1.50



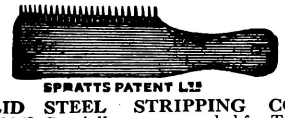
NICKEL PLATED STEEL COMB. No. 6476./6 (Wooden Handle.) Made in four grades of Teeth.
No. 6–4 Coarse.....$1.90
No. 6–5 Medium.....$2.00
No. 6–6 Fine.....$1.90
No. 6–7 Long Medium.....$2.00



No. NICKEL PLATED STEEL COMB. 6472/2. For Terriers, Spaniels, etc. 4 ins. long.
No. 2–4 Coarse.....$1.15
No. 2–5 Medium.....$1.15
No. 2–6 Fine.....$1.50
No. 2–7 Medium long.....$1.50



DOUBLE NIT COMB (NICKEL-PLATED) No. 6481/8. One side fine teeth, and the other side very fine. For removing lice, fleas, etc., from Dog's coats.
No. 8a. Single Nit Comb, Nickel-plated 2½ ins. long. Suitable for Toys and Terriers.....$1.15
No. 8–0. Single Nit Comb, Nickel-plated 4 ins. long. Suitable for larger Dogs.....$1.50



SOLID STEEL STRIPPING COMB. No. 6480/9. Specially recommended for Terriers and small Dogs.....90c.



HORN-HANDLED STRIPPING COMB. No. 6490/60. Specially recommended for Airedale Terriers and for use in Kennels, where a large number of dogs are being prepared for Show.....$1.45



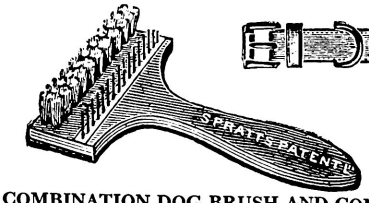
SINGLE BLADE STRIPPING COMB. No. 6491/12. (Blades adjustable.) By screws this Comb can be adjusted for long and short coated Dogs, the blade can also be taken out and sharpened.....$1.60



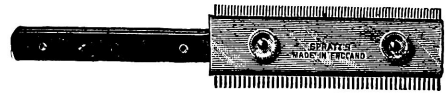
SAW PATTERN STRIPPING COMB. No. 6488/13. Recommended by many breeders as it can be very easily sharpened with an iron file. Fitted with hard wooden handle.....90c.



DOUBLE-BLADED VEST POCKET STRIPPING COMB. No. 6485/14. Suitable for Small Dogs and Terriers. A Pigskin Case is supplied with Comb. Can conveniently be carried in waistcoat pocket.....$1.15



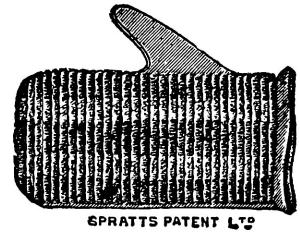
COMBINATION DOG BRUSH AND COMB. No. 6499/104. Most suitable for smooth-coated Dogs, horses' manes, etc. Invaluable to the Kennel and Stable.....$1.40



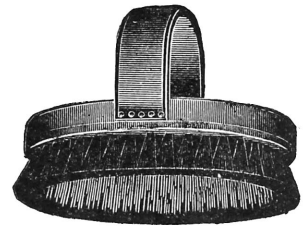
DOUBLE-BLADE STRIPPING COMB. No. 6492/1.5 Blade Adjustable. The use of this Comb is very advantageous, as having a double blade with two grades of teeth, the coarse side can be used for the body, and the fine edge for the ears.
.....$1.90



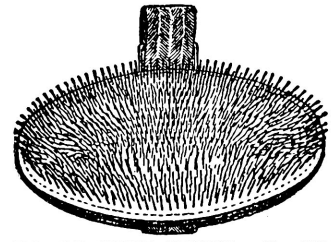
LIGHTWEIGHT WIRE DOG COMB. No. 6483/19. 7 ins. long. This Comb has been made to meet the requirements of those needing a cheap, strong and serviceable article. It has two grades of teeth in one row.....65c



HOUND GLOVES. No. 6527/102. Unrivalled for producing sleek, glossy coat on smooth-coated dogs.
No. 102 Hair on one side only.....$1.25
No. 102a Hair on both sides..... 2.35



WIRE AND BRISTLE BRUSH. No. 6515./28 With leather strap handle specially recommended for rough coated Dogs with harsh, entangled coats.
.....$1.55

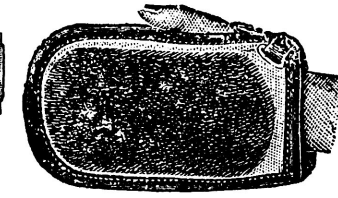


FLEXIBLE WIRE BRUSH. No. 6524/7001. (With Rubber Band.) Removes all loose and dead hairs; acts as a friction glove. Splendid for conditioning muscles of Greyhounds and other Sporting Dogs.....$1.75

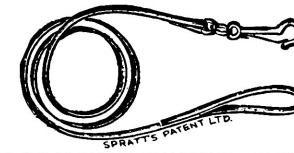
NAIL CUTTERS OR DOCKING SCISSORS. Best Quality and Finish. A popular Pattern and specially recommended.
No. 6495/4. 4½ ins. long.....$2.60
No. 6496/5. 8½ ins.long.....$2.90



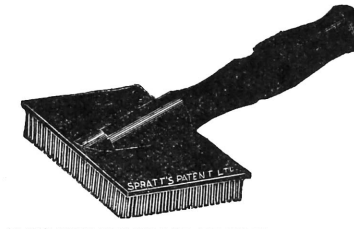
FLAT PLAIN COLLARS. No. 6547/5. Plain Solid leather, hand-sewn, in russet or black leather with plain or lock tongue buckle. Nickel-plated or brass fittings with name plate.
⅜ in. wide.....50c. ¾ in. wide..... 65c.
½ in. wide.....55c. 1 in. wide.....$1.00
⅝ in. wide.....60c. 1⅛ in. wide.....$1.20



WIRE FIBRE DOG GLOVE (PATENT). No. 6526/101. The advantages claimed by this Glove are efficiency, cleanliness or durability. Especially suitable for Greyhounds, Cocker Spaniels, Bulldogs, Gt. Danes and Wire-haired Dogs.....$3.70

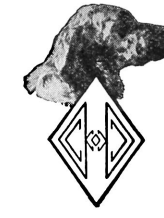


FLAT BRIDLE LEATHER LEAD. No. 6610/26. 4 feet long.
No. 26–1 ⅜ ins. wide.....$ .75
No. 26–2 ½ ins. wide..... .80
No. 26–3 ⅝ ins. wide..... 1.00
No. 26–4 ¾ ins. wide..... 1.20



DOG CURRY COMB BRUSH. No. 6506/40. Made from Stout Steel Pins inserted in rubber, rendering it flexible. Fitted in metal back with wooden handle.....$1.20

DELCREO DOG REMEDIES.



DELCREO — For Distemper, Black Tongue, Pneumonia, Colds, Diarrhoea, Auto Intoxication, etc. Unequalled as a conditioner.
No. 6352. 4 oz. $1.50, 16 oz. $5.75.

SOLUBLE SULPHUR COMPOUND —For Rheumatism, Eczema, and all blood disorders. An alterative, tonic and stimulant. No. 6420. 4 oz. $1.50.

SOLUBLE SULPHUR CAPSULES—A convenient form of the sulphur compound. No. 6421. Box. $1.50.

SOLUBLE BATH SULPHUR—For Fleas, Mange, Eczema, and all skin diseases. Gives a brilliancy and lustre to the coat. No. 6422. 4 oz. $1.00, 16 oz. $3.00.

SOLUBLE SULPHUR OINTMENT—For Follicular Mange, Wounds, Burns, etc. A soothing and healing antiseptic salve. No.6424. 1 oz. 75c., 4 oz. $1.50.

These remedies are the latest and most successful means of combating disease among animals and are highly endorsed by leading breeders. The reputation which Delcreo has gained throughout the United States and Canada is a sufficient guarantee of their excellence.

PRICES OF ABOVE GOODS SUBJECT TO MARKET CHANGES AND GOODS BEING UNSOLD.

RELIABLE BIRD SEEDS AND REMEDIES

Prices on Bird Seed are subject to market changes. Postage extra 15c. per lb.



BULK BIRD SEED—Bird Seed of all kinds, re-cleaned and free from dust and dirt, and of the finest quality, always on hand by the 100 lbs. at lowest market prices.

BULK CANARY SEED MIXED—A mixture of many varieties of seeds in suitable proportions. All seeds of finest quality, bright, sweet, perfectly clean, and of the highest nutritive properties. **No. 6665.** Lb. **15c.**, 2 lbs. for **25c.**

CANARY SEED (Re-cleaned)—No. 6650. Per lb. **20c.**, 10 lbs. **$1.25.**

HEMP SEED (Re-cleaned)—No. 6654. Per lb. **15c.**, 10 lbs. **$1.25**

IONA SEED—No. 6655. Per lb. **35c.**, 10 lbs. **$3.25.**

LETTUCE SEED—No. 6656. Per lb. **85c.**

MAW OR POPPY SEED—No. 6658. 2 oz. **10c.**, per lb. **60c.**

MILLET SEED (Chinese)—No. 6659. Per lb. **15c.**, 4 lbs. **50c.**, 10 lbs. **$1.00.**

RAPE SEED (Sweet)—No. 6661. Per lb. **20c.**, 4 lbs. **75c.**, 10 lbs. **$1.70.**

TEAZLE—No. 6664. Per lb. **60c.**

RENNIE'S XXX MIXED BIRD SEED—Finest quality of fresh, choice, imported, re-cleaned and well mixed seeds in proper proportions—

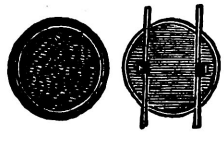
½ lb. and 1 lb. Cartons, **No. 6669**, each **15c.** and **25c.**

CANARY SEED—Spratt's. No. 6673. Large pkg. **40c.**, small pkg **20c.**

CANARY AND CAGE BIRD FOOD—Spratt's. No. 6677. Large pkg. **40c.**, small pkg. **20c.**



CUTTLE FISH BONE—Necessary to the comfort of seed-eating cage birds as a tonic. **No. 6730. Oz. 10c.**, lb. **75c.**, postpaid.



BIRD TREAT OR MANNA—A food stimulant and medicine. Keeps cage birds in constant song. Improves their plumage and prevents disease. **No. 6695.** Price each **4c., 3 for 10c.** (postage **2c.**)

Specialties and Remedies

SPRATT'S ANTS' EGGS—A treat for soft-billed birds. **No. 6693.** Pkgs. **40c.**, (postpaid **45c.**).

SPRATT'S "CANARADYNE" (Tibbs)—For Asthma and wheezing in cage birds. **No. 6700.** Bottles **35c.**, (postpaid **40c.**).

SPRATT'S COLOR FOOD (Red or Orange)—Deepens and intensifies the natural color. **No. 6689**, Red, or **No. 6691**, Orange Color Food, per tin **25c.**, and **40c.**, (postpaid **30c.**, and **45c.**).

BIRD LICE DESTROYER AND BELLOWS—No. 6718. 35c., (postpaid **40c.**).

SPRATT'S INSECT POWDER FOR BIRDS—No. 6717. 30c., (postpaid **45c.**).

SPRATT'S RED MITE KILLER—No. 6704. Pkg. **35c.**, (postpaid **40c.**).

SPRATT'S "PENNAKURA"—For destroying external parasites and preventing feather eating in cage birds. **No. 6702.** Bottle **25c.**, (postpaid **30c.**).

SPRATT'S "QUINELLA" (Tibbs)—For inflammation of stomach in cage birds. **No. 6703.** Box **25c.**, (postpaid **30c.**).

SPRATT'S SONG RESTORER (Dunlap's)—A treat and tonic for Canaries, Linnets and all seed-eating birds. **No. 6716.** Price **20c.** and **30c.**, (postpaid **30c.** and **40c.**).

SPRATT'S BIRD TONIC (Henning's)—For the prevention and cure of all diseases. **No. 6713.** Price, in bottles, **20c.**

SPRATT'S ZEKE—(Insect food for cage birds) **No. 6709.** Pkg. **15c.**, (postpaid **20c.**).

STERLING BIRD TONIC—A reliable medicine for loss of song, asthma, hard breathing, etc. and troubles arising from colds or exposure of birds. **No. 6712.** Pkg. **25c.** postpaid.

STERLING CAGE BIRD LICE SALVE—The most satisfactory remedy for lice on canary birds. **No. 6721.** Pkg. **15c.** postpaid.



PARROT FOOD (Spratt's)—Made of Spices, Seeds and Grain. Will keep your parrot in brilliant plumage and good health. **No. 6685.** Pkg. **20c.** and **35c.**, (postpaid **30c.** and **50c.**).

PARROT FOOD—A prepared Food for Parrots. **No. 6683.** Cartons **15c.** and **25c.**, (postpaid **25c.** and **40c.**).

SPRATT'S PARROT TONIC—An excellent preparation. For colds; to remove slime from the nose and eyes, and to restore them to good condition. Beneficial to all kinds of birds and fowl. **No. 6710.** Bottles **60c.**

SUNFLOWER SEED FOR PARROTS—A very choice seed. **No. 6687.** Lb. **20c.**, (postpaid **35c.**).

PEANUTS FOR PARROTS—No. 6688. Lb. **25c.** (**40c.** postpaid.).

SPRATT'S COD LIVER OIL CAGE BIRD FOOD—Spratt's Cod Liver Oil Cage Bird Food is a perfect and efficient substitute for the old hard-boiled egg-and-biscuit preparation. Its ingredients are particularly easy of digestion and assimilation by the bird. Will enable it to withstand the continuous strains of breeding, moulting and feathering, to which so many egg-fed Canaries succumb. **No. 6679.** Pkgs **20c.** and **40c.** (Postpaid **10c.** and **15c.** extra.)



BURNETT'S BIRD TONIC—Invaluable for Birds afflicted with Asthma, Colds, Hard Breathing, etc. From a prescription of an expert on the diseases of Birds,—A Tonic for Sick and Weak Birds. **No. 6711.** Price, **25c.** per bottle.

BIRD NESTING—No. 6744. Pkg. **10c.** (postpaid **12c.**).

WIRE BIRD NESTS—No. 6746. Each **16c.**, (postpaid **18c.**).

CANARY LEG BANDS—No. 6707. Numbered. **12 for 25c.**

BIRD SALVE—For sore feet on all cage birds. Easily applied and very effective. **No. 6720.** Per box **25c.**, postpaid.



SONG RESTORER—This Song Restorer is prepared after the formula of the Harz Mountain bird breeders. A splendid remedy for the loss of song, weakness, asthma, shedding of feathers out of season, and all diseases of canary birds. Acts as a tonic and stimulant, and will cause a bird to resume singing when all other means fail. Absolutely harmless. Almost magical in its effects, the bird taking on new life immediately after eating it. **No. 6714.** Price **25c.** each postpaid.

IDEAL SONG RESTORER—The balanced Food for Canary Birds, and in fact, for all seed eating birds. Keeps the bird in excellent condition, acts on the bowels as well as the digestive organs, and thereby keeps disease away. **No. 6715.** Pkg. **30c.** each, postpaid.



BIRD GRAVEL—Birds must have gravel to aid digestion. Also excellent for brooder floors of young chicks. **No. 6733.** Pkgs. **10c.** and **15c.** Per 100 lbs. **$2.50.**



NATURAL FISH FOOD—In Tin Boxes. Prepared with great care under most sanitary conditions and of best materials. Contains pure vegetable matter of high protein content. Will keep your fish in a healthy condition. **No. 6725.** Per box **15c.**, postpaid.

JAPANESE FISH FOOD—Prepared from carefully selected material of the very best quality obtainable. A clean healthy Food containing nothing but vegetable matter, most adapted to the needs of fish.



Will not sour and cause the water in the aquarium to become cloudy and unclean. **No. 6724.** Per box **25c.**, postpaid.

BIRD BALM—A splendid remedy for Bald Spots on all cage birds. **No. 6719.** Per box **25c.**, postpaid.

UNEXCELLED BIRD FOOD—This preparation is put up under the old reliable English Recipe for Birds that have lost their song, whether from the effects of moulting or otherwise. It is the best food to give immediate relief, and restore to the Songster a strong and clear voice. It eradicates impurities from the blood, and by its use there will be a marked improvement in the song of all birds confined in cages.

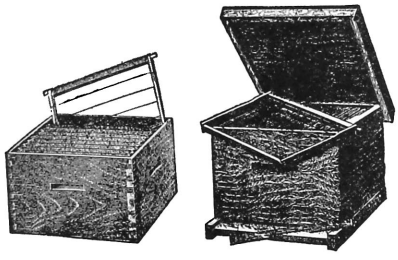
Put up in hermetically sealed glass bottles, with an attractive label in yellow and red. **No. 6696.** Bottle **35c.**

SPRATT'S SING-SONG FOR CAGE BIRDS—The ideal tonic delicacy in an ideal form. A much relished delicacy needed especially during the moult and breeding periods. Will keep the birds chirpy, vigorous and happy. **No. 6708.** Pkg. **15c. each,** (postpaid **18c.**).

BOOK ON BIRDS—No. 6750. 35c. postpaid.

BEEKEEPERS' SUPPLIES

We strongly advise customers to place their orders early in order to ensure supply when wanted



The "Jumbo" Hive, 10-Fr.

THE "JUMBO" HIVE

(The Best Big Hive)

This style of hive has been coming increasingly into favor the last few seasons with beekeepers who desire a larger brood-chamber than the standard 10-frame Langstroth. The 10-frame Jumbo gives 27% more comb space. It is two and one-eighth inches deeper but the same dimensions otherwise so that the same covers, supers and floors can be used interchangeably. The Single Story Jumbo Hive comprises the body with ten Hoffman or other style of frames, frame-rests, division-board, cover and floor board.

Grade A. 10-Frame.

No. 6752. "Jumbo" Single Story Hive, complete—

Nailed and painted, each..... $ 5.70
In flat, each..... 4.40
In flat crate of five, each..... 20.40

TEN FRAME STANDARD LANGSTROTH HIVES

No. 1 Hive includes body with eight or ten self-spacing frames and followers, cover and floor.

		Each made up	Each in flat	Lots of 5 in flat
No. 6751.	10 frame	$4.75	$3.60	$17.50

JUMBO EXTRACTING SUPERS

The Jumbo Super is exactly the same size as the Jumbo Hive body and may be used as such when circumstances require. We can supply this super with Hoffman, staple spaced or metal spaced frames as may be ordered. Nails and frame-rests are included. Division-boards can be furnished as extra.

10-Frame

No. 6755—Jumbo Super without frames—
Nailed and painted, each..... $ 1.85
In flat, each..... 1.50
In flat crate of five, each..... 6.85
No. 6756—Jumbo Super, complete with frames:
Nailed and painted, each..... $ 3.30
In flat, each..... 2.20
In flat crate of five, each..... 10.75

HIVE BODIES OR EXTRACTING SUPERS "E" for Langstroth hives, with self-spacing frames.

		Each made up	Each in flat	Five in flat
No. 6753.	10 frame, complete	$3.25	$2.15	$10.00

COMB HONEY SUPERS "A" for Langstroth hive.

		Each made up	Each in flat	Five in flat
No. 6760.	10 frame.	$1.60	$1.30	$6.15

HIVE PARTS

"IDEAL" HIVE COVERS—Galvanized iron, with wood lining.

		Each made up	Each in flat	Five in flat
No. 6763.	10 frame.	$1.15	$ .95	$4.50

REVERSIBLE HIVE FLOORS—This style of hive floor or bottom board has been in use for a number of years, and has been giving entire satisfaction.

		Each made up	Each in flat	Five in flat
No. 6765.	10 frame.	$ .85	$ .70	$3.00

SECTION HOLDERS for comb honey supers—Slotted. **No. 6769. $5.25** per 100.

WOOD SEPARATORS—With metal ends. **No. 6773. $3.15** per 100.

FRAMES, SELF-SPACING BROOD HOFFMAN, in the flat. **No. 6780.** 25 for **$2.00,** 50 for **$3.75,** in lots of 100 at **$7.25.**

JUMBO FRAMES, self spaced. **No. 6784.** 25 for **$2.25;** 100 for **$7.75.**

SECTIONS FOR COMB HONEY—We handle the best grade, polished on both sides, slotted on top and bottom.

Made in two sizes, 4¼ x 4¼ x 1⅜ and 4¼ x 4¼ x 1⅝ inches. State size required, otherwise 1⅝ will be sent. **No. 6775.**

	Plain	Split Top
Per 100	$1.35	$ 1.45
Per 250	3.25	3.50
Per 500	6.25	6.50
Per 1000	12.00	12.25

Other styles and sizes furnished if desired. Prices on Application.

AIRCO NEW PROCESS COMB FOUNDATION—This process of refining beeswax is used in the manufacture of all our foundation. It was adopted after a very thorough investigation of its merits and we are perfectly satisfied that we are giving our beekeeping friends a foundation that cannot be surpassed by any.

GRADE	Price per lb. lb.	Price per lb. 5 lbs.
Medium Brood Foundation **No. 6801,** 7⅞x16⅞, 6 sheets to lb.	@ $0.85	@ $0.80
No. 6806. Jumbo size 9¼" x16⅞". 5 sheets per lb.		
Light Brood Foundation **No. 6802.** 7¾x16⅞, 8 sheets to lb.	@ .85	@ .80
No. 6807. Jumbo size 9¼" x16⅞", 6 sheets per lb.		
Thin Super Foundation **No. 6809,** 3⅞x16⅞, 26 sheets to lb.	@ .95	@ .90
Extra Thin, Super Foundation **No. 6810,** 30 sheets to lb.	@ 1.10	@ 1.05

(Prices subject to change without notice.) If wanted by mail add sufficient for postage.

BEE FEEDERS

No. 6845, Miller, 10 frame..... **$1.00**
No. 6842, Boardman, with glass jar... **.60**
No. 6843, Division-board Feeder..... **.75**

BEE VEILS—White or yellow net, with Black Brussels face, **No. 6860. 70c.** each; Black Brussels, **No. 6861, $1.00** each.

HONEY KNIVES for uncapping, **No. 6831,** each **$1.80.**

EXTRACTORS made of very best quality of galvanized iron, and are strong and simple in construction. Give size of frame in ordering.

BRANTFORD EXTRACTOR, 2 baskets, 9½ x 18, **No. 6821/2, $19.50.**

BRANTFORD EXTRACTOR, 2 baskets, 12 x 18, **No. 6822/2, $20.50.**

BRANTFORD EXTRACTOR, 4 baskets, 9½ x 18, **No. 6823/4, $24.50.**

BRANTFORD EXTRACTOR, 4 baskets, 12 x 18, **No. 6824/4, $26.00.**

AUTOMATIC REVERSIBLE EXTRACTOR—Four Langstroth frame, 9¼ x 18 complete, 28 inch can. **No. 6827. $59.50.**

AUTOMATIC REVERSIBLE EXTRACTOR—Four 12 x 18 inch frames, complete, 33 inch can. **No. 6828. $65.00.**

Other sizes, prices on application.

HONEY PAILS

	Per 100
Penny Lever, plain tin.	
5 lb. size—**No. 6838**.....	$ 9.50
10 lb. size—**No. 6839**.....	13.50

UNCAPPING AND STRAINING ARRANGEMENT. This makes a very convenient combination with the storing can just described. **No. 6830.** Price **$4.50.**

WIDE HANGING FRAMES AND FENCE SEPARATORS—These are the fittings used in Super G. Very satisfactory results have been obtained from this system of producing comb honey in standard extracting supers. The frames take eight 4¼ x 4¼ x 1⅜ or 1½-in. no-bee-way sections. We can supply them in either size; a 10-frame extracting super will admit eight 1⅜-in. frames and nine fences or six 1½-in. frames and seven fences. The latter leaves space for two ordinary extracting frames on the outsides.

Deep, Wide Hanging Frames, **No. 6796,** nailed, **12c.** each; per 100, **$9.50.**

Deep Fence Separators, **17c.** each; per 100, **$15.50.**

COMB HONEY CRATES—They are glassed on one side only, and hold 12 sections.

4¼ x 4¼ in. **No. 6826/12.** Per doz. **$3.50;** per 25, **$6.50,** glass included.





BEE SMOKERS—A good Smoker is one of the essentials for the proper handling of bees. A poor one is an aggravation and leads to stings and accidents. We are offering our customers a line of the best Bee Smokers ever manufactured in the Dominion. Easy, quick responding bellows giving a good blast, and no valves to get out of order. Pressed iron attachment, a large fire pot, and bent hinged nozzle.

Champion, 4 x 10, copper fire-pot. **No. 6969. $3.00.**
Conqueror, 4 x 10, tin fire-pot. **No. 6970. $2.25.**
Commander, 4 x 7, copper fire-pot. **No. 6971. $2.75.**
No. 1 Standard, 4 x 7, tin fire-pot. **No. 6972. $2.00.**
No. 2 Standard, 3½ x 7, tin fire-pot. **No. 6973. $1.75.**

QUEEN EXCLUDERS

10 frame unbound zinc (16 x 20). **No. 6849.** Each **50c.**

10 frame wood bound zinc. **No. 6850.** Each **70c.**

WIRE QUEEN EXCLUDER—**No. 6852.** 10 frame, **90c.**

SPUR WIRE IMBEDDER for imbedding wire in foundation.

Rolling wheel style with wide teeth. **No. 6792.** Each **45c.**

IMBEDDING BOARD—Fits inside the frame (Langstroth) and centres the sheet of foundation holding it up firmly against the wires for imbeddng. ing. **No. 6791.** Each **75c.**

TINNED WIRE for wiring frames. **No. 6788.** 1 lb. spool **50c.;** ½ lb. spool **30c.;** ¼ lb. spool **20c.**

PERFORATED ZINC SHEETS—Used for drone guards and Queen traps. Per sheet (32 x 84 in.) **No. 6851. $3.90.**

BEE ESCAPE—The bees can pass to the brood chamber, but cannot return. Single outlet, each **20c.,** double outlet, **No. 6853,** each **25c.** Boards for same, 10 frame **No. 6854. 40c.**

QUEEN AND DRONE TRAPS. Alley—It is placed over the entrance of the hive, the Queen being captured, and thus preventing a swarm from absconding. **No. 6858,** ten frame, each **95c.**

QUEEN CAGES—	Each	Dozen
West Queen Cages, with food cup. No. 6869. (Postpaid).....	10c.	$1.00
West Cell Protectors. No. 6868...	6c.	.60

BEE BOOKS

A. B. C. of Bee Culture. By A. I. Root. A cyclopedia on bees, honey, hives, implements, honey plants. etc. **No. 6884. $3.50** prepaid.

Productive Bee-Keeping. By Pellet. **No. 6889. $3.00** prepaid.

Dadant System of Bee-Keeping—Complete manual of Bee-keeping. **No. 6890. $1.25.**

How to Succeed with Bees. By E. W. Atkins. **No. 6885. 75c.**

Incubators and Brooders, etc.

Hearson's Incubator

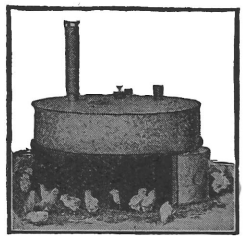
HEARSON'S INCUBATOR hatches every fertile egg. It provides the ideal conditions which bring the young chicks out strong and healthy. It involves an absolute minimum of time and trouble in supervision, and negligible expense in operation.

For forty years the Hearson's English made Incubator has set a standard for the world. It reproduces perfectly the conditions under which chicks are hatched out naturally by the hen; and if a few printed instructions are faithfully followed, is guaranteed to hatch every fertile egg.

The Hearson's can be obtained to operate by Gas, Oil, or Electricity.

Price

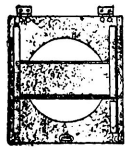
No. 6906–6—60 Eggs.....**$60.00**



CYPHERS' PORTABLE HOVER—Self-Regulating for Indoor use.

This Hover has a rated capacity of seventy-five newly-hatched chicks, or of fifty chicks that are ten days to six weeks old. It will hover comfortably one hundred newly-hatched chicks. Chicks at all times are on a level with the surrounding floor.

No. 6928—Stock limited.....**$15.00**



TRAP NEST FRONT—A new device simple to operate. An old box may be converted into a trap nest at small expense. Made of galvanized iron. **No. 6964.** Each **$1.25.** Wire or Galvanized Trap Nest Doors. **No. 6963.** Each **75c.**



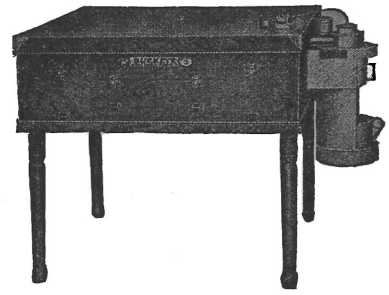
BOTTOM - FILLED FOUNTAINS — Made from heavy galvanized iron, two-piece, cone shape, easily filled and cleaned. Made in three popular sizes.

No.	Capacity	Each
7097–25	1 quart	**.45**
7098–50	2 quarts	**.55**
7099–75	1 gallon	**.65**

WIRE HEN'S NEST—Made of wire, convenient and sanitary. **No. 7016.** Each **25c.**; Doz. **$2.50.**

CHICK FEEDER—The most popular baby chick feeder on the market. Affords protected feeding accommodation for a number of chicks. Top fits snugly, easy to clean and fill. Two popular sizes. **No. 7030.** Each **25c.** **No. 7031.** Each **45c.**





BUCKEYE INCUBATORS are so well known that they need no introduction. They are unquestionably a most successful hatching device, and are sold under an absolute guarantee.

Each Buckeye Incubator is complete in every detail—all ready to use. Full instructions with each machine.

BUCKEYE INCUBATORS

Write for Descriptive List

Genuine Buckeye—No. 6900–14
(Short legs) 60 eggs.....**$18.00**

Genuine Buckeye—No. 6901–16
(Short legs) 110 eggs..... **29.75**

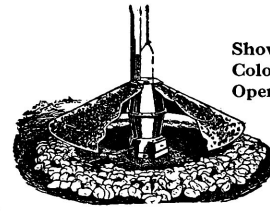
Genuine Buckeye—No. 6902–17
(Short legs) 200 eggs..... **40.00**

Standard Buckeye—No. 6903–1
110 eggs..... **40.50**

Standard Buckeye—No. 6904–2
175 eggs..... **48.25**

Standard Buckeye—No. 6905–3
250 eggs..... **62.50**

BUCKEYE STANDARD COLONY BROODER STOVE Showing a Standard Colony Brooder in Operation with 1050 Chicks.

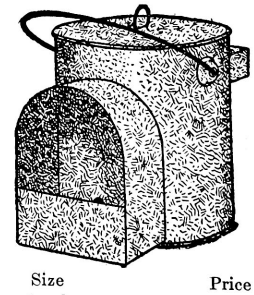


Self - Feeding, Self - Regulating, Simple, Safe, Everlasting. Guaranteed operation cost less than Six Cents a day.

Metal Portable Colony—No. 6920–118
Capacity 500 chicks.....**$21.50**

Metal Portable Colony—No. 6921–119
Capacity 1,000 chicks..... **26.50**

ROYAL WALL FOUNTAINS



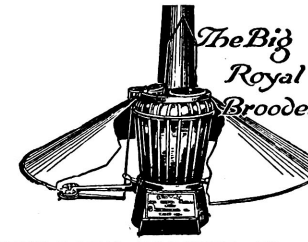
Royal two-piece cleanout can be hung on the wall out of litter and dirt. Has covered outlet which keeps it clean; simple and safe.

Easy to fill and clean. A very popular Fountain.

No.	Size	Price
7084–68	1 gal.	**$1.25**
7085–69	2 gal.	**1.75**

WATER GLASS FOR PRESERVING EGGS

—The universal egg preserver. Inexpensive, simple and effectual. **No. 7210,** 1 lb. **30c.** **No. 7211,** 2 lbs. **50c.** **No. 7212,** 5 lbs. **90c.**



NEW ROYAL BROODER—The new big improved brooder that everybody talks about. Burns soft or hard coal. The simplest, most complete and satisfactory brooder made.

No. 6932–5— 500 chick capacity.....**$21.50**
No. 6933–6—1000 chick capacity..... **26.50**

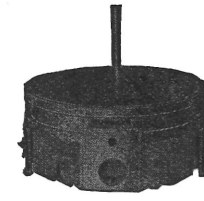
This brooder is self-feeding, self-regulating and operated at very low cost. Absolutely safe.

IMPROVED "BLUE FLAME" BROODERS



Operates on the same successful principles as "Standard" Coal Burning Brooder. Equipped with "Improved" Buckeye Burner. Absolutely smokeless, noiseless and odorless. Self feeding, self-regulating.

Improved Blue Flame—No. 6923–28—
350 chicks.....**$20.50**
Improved Blue Flame—No. 6924–29—
500 chicks..... **23.25**



METAL PORTABLE BROODERS—The Oil Burning Brooders with all the Desirable Features of the Modern Burner.

The Brooder Body is supported by three cast iron legs that are rigidly secured to the sides by a set nut, which makes them easily detachable.

Metal Portable—No. 6925–20
60 chicks.....**$12.50**
Metal Portable—No. 6926–21
100 chicks..... **16.50**
Metal Portable—No. 6927–22
150 chicks..... **20.75**



ROYAL THERMIC FOUNTAINS Sanitary, Well Insulated, Non-Freezing, Royal Cleanable Thermic Fountains are made in the same manner as the standard Thermic Fountain which has been sold for a number of years and has proven to be the most efficient, non-freezing fountain for poultry that could be secured. These fountains keep water warm in winter and cold in summer.

	Size	Shipping Weight	Price
No. 7074–T2	Cleanable	2 gal. 18 lbs.	**$5.00**
No. 7075–T3	"	3 gal. 23 lbs.	**5.50**
No. 7076–T5	"	5 gal. 27 lbs.	**6.75**

ROYAL THERMIC STANDARD FOUNTAINS ABSOLUTELY GUARANTEED

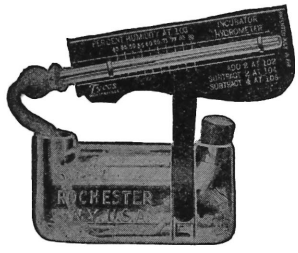
Works like a Thermic Bottle. Keeps water warm in winter and cool in summer. Made by special machinery of best galvanized iron. No more chopping ice in zero weather. No lamps to clean. No expense. More Eggs. More Profit.

	Size	Price
No. 7071–2	Standard 2 gal.	**$4.00**
No. 7072–3	" 3 gal.	**4.50**
No. 7073–5	" 5 gal.	**5.50**

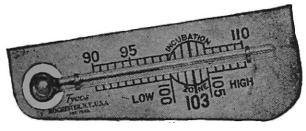
We Prepay Delivery Charges on Orders for Six Founts or More to any part of Ontario or Quebec.

Thermometers and Poultry Appliances

TYCOS INCUBATOR THERMOMETERS AND HYGROMETERS — These goods are well known. They are the best ever produced.

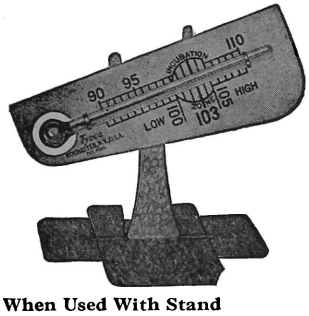


"TYCOS" INCUBATOR HYGROMETER—Tells the percentage of moisture present in the Incubator. **No. 6954.** Each **$2.25.**



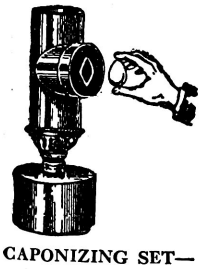


Our Incubator Thermometer insures accuracy, and is a high grade instrument in every respect. **No. 6952.** Each **50c.** New style with or without stand.—**No. 6953**—**$1.50.**



When Used With Stand

"TYCOS" BROODER THERMOMETER—Made to set in to a hole in top of brooder. Easily read. Has magnifying lens front. **No. 6955.** Each **75c.**

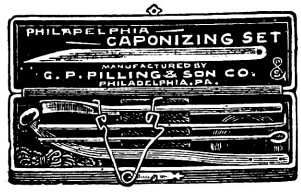


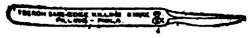
EGG TESTER

Will test fertility of eggs during period of incubation. Illuminates the interior of egg, and shows if chick is alive. Use with an ordinary lamp (No. 2 burner) in a dark room. **No. 6957.** Each **50c.**; (postpaid **60c.**).

CAPONIZING SET—

A combination of tools that can be used with one hand and seldom causes the operator to slip and lose a bird. **No. 7017.** Ea. **$5.00** postpaid.

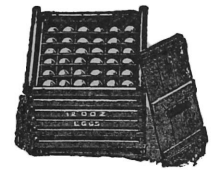


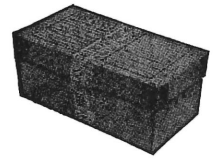


FRENCH KILLING KNIFE—

The most expeditious and humane way of killing and dressing poultry. Finest steel. **No. 7018.** Each **75c.** (postpaid **80c.**)

HUMPTY DUMPTY-FOLDING EGG CRATE — The very best and cheapest collapsible egg carrier on the market. **No. 6973.** Each **75c.**; Doz. **$7.50.**



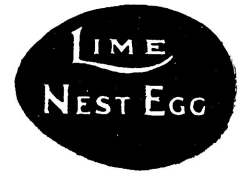


LIVE CHICK BOXES

—Made from best corrugated paper. Very strong, Makes it possible to ship live chicks long distances by Express safely. When not in use it may be folded flat. **No. 6967.** 25 chick size. Doz. **$2.40.**

LICE-EXPELLING NEST EGG

—Guaranteed to kill all lice in the nest, and on the hen. Will last a long time, and always retain their effectiveness. **No. 6978.** Doz. **95c.**





LIME PRODUCT NEST EGG—A very popular nest egg. Strong, light and durable. An exact duplicate of a real chicken's egg. **No. 6976.** Doz. **40c.**

LEADER ADJUSTABLE LEG BANDS—



Made from heavy aluminum. Has neat, compact and smooth fastening. Guaranteed to give satisfaction. **No. 6997.** Doz. **15c.**; per 100 **90c.**

COLORED LEADER ADJUSTABLE LEG BANDS—Light in weight with colored celluloid strip passing around outside of band. Adjustable to all sizes. **No. 6996.** Doz. **30c.**; per 100 **$1.95.**

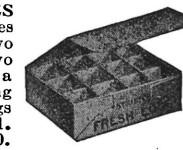
CELLULOID POULTRY RINGS—Ten colors—Dark red, blue, pale pink, green, yellow, white, purple, cerise, bright red and black. Can be taken off or put on as often as desired without breaking, making the band very cheap. They are light as a feather, easily fixed on, cannot come off. In 10 sizes. **No. 6984.** Doz. **15c.**; 100 **80c.**



EUREKA EGG CARRIER—Made of corrugated paper, and double faced corrugated paper partitions to protect each individual egg. Fold up and take up very little room. **No. 6970.** 30 egg size. Each **50c.**



PAPER EGG BOXES—Neat attractive boxes for delivering eggs. Two types, one with two rows of six eggs in a row, the other holding three rows of four eggs in a row. **No. 6971.** Doz.**35c.**; per 100 **$2.50.**



PIGEON NESTS — Earthenware. Made very heavy, and will not upset. Vermin-proof base. **No. 7514.** Each **30c.**; Doz. **$2.75.**



PIGEON INVIGORATOR—**No. 7533**.. **50c.**
SALT CAT FOR PIGEONS—**No. 7528**. **20c.**
PIGEON SOAP—**No. 7513**—Cake..... **25c.**

STAPLE DRIVERS—Holds staples while driving when erecting chicken fences. **No. 7015.** Each **5c.**; Doz. **50c.**

EXHIBITION FEED AND WATER CUPS—Made to hang on the side of exhibition coops. Best grade of galvanized iron. **No. 7108.** Each; **25c.** Doz. **$2.50.**



COLORED CELLULOID RIBBON BANDS—Made of the best celluloid, strong, durable, and very light. Numbers are absolutely permanent. Supplied either numbered or plain. Large variety of color. **No. 6980.** Doz. **30c.**; per 100 **$1.75.**



CHICKEN TOE PUNCH—Splendid for marking chicks. Makes a good, clear clean cut, and does not mutilate the web. **No. 7025** Each **25c.** (postpaid **30c.**).



FOOD AND WATER HOLDER—Very convenient for watering chicks, fowls or ducks. and feeding mashes of any kind or dry buttermilk. Heavy galvanized iron in three sizes:
Small—12″. **No. 7033.** Each **30c.**; Doz. **$3.00.**
Medium—18″. **No. 7034.** Each **40c.**; Doz.**$4.00.**
Large—24″. **No. 7035.** Each 45c.; Doz. **$4.50**

CHICKADEE YEAST FOOD FOR POULTRY

CHICKADEE Yeast Food is specially prepared for poultry and live stock. It is rich in Vitamines, and, without Vitamines, poultry cannot thrive. By feeding Chickadee Yeast Food according to directions, you will have stronger and more productive birds and your flocks will be kept remarkably free from the common diseases arising from malnutrition. If your flock is run down, feed them Chickadee Yeast Food. It will help greatly in restoring them to perfect health. Chickadee Yeast Food stimulates the appetite, aids digestion, keeps the bowels correctly active and promotes rapid, healthy growth. It also has a marked effect in toning up the reproductive organs, thereby increasing the fertility of eggs. **No. 7282**—1½ lb. can, **70c.**; **No. 7283**—12½ lb. can, **$4.75**, prepaid.



FREE YOUR GARDEN FROM INSECT PESTS

Abol

Do not allow Insect Pests and Disease to rob your garden of its beautiful bloom and foliage. Unless precautions are taken to control the ravages of these Pests, a garden with every prospect of being a place of beauty and exquisite loveliness, will quickly be transformed into a neglected-looking and dishevelled "backyard", without bloom of any consequence and a disappointment and eyesore to the owner.

The various Abol Specialties listed hereunder each with its own specific purpose, will safeguard your garden from the ravages of Insects and Disease, thus inducing sturdy growth, and ensuring the raising of bloom to the highest state of perfection.

The makers of Abol have at their command knowledge gained by years of practical experience as actual growers, as well as in the manufacture of preparations for the prevention and cure of insects and diseases. Every brew of Abol is tested on actual insect pests, in order to ensure that it possesses all those properties which have gained for Abol such a high reputation, and none is offered for sale unless it has successfully passed all the various stages of examination.

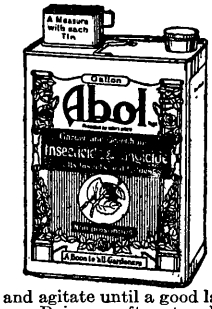
Plants and Flowers cannot be cultivated to perfection unless steps are taken to safeguard them from the attacks of Aphis (Green and Black Fly), American Blight (or Woolly Aphis), Mealy Bug, Mildew, Red and Black Ants, Caterpillar, Red Spider, Rose Maggot, Rose slugworm and other pests.

Prevention by early spraying is the best course, but in any case, the pests should never be allowed to gain a hold, and plants should be sprayed thoroughly and well on the first sign of Blight.

For many years Abol has been used and recommended by all who take a pride in their garden. Besides being a sure-kill for the various insects, and without equal as a remedy for Mildew on Roses and other plants, it is perfectly safe to use and will not harm the most delicate foliage.

ABOL NON-POISONOUS INSECTICIDE

For Insect Pests and Diseases



By the use of Abol, Insect Pests and Mildews can be exterminated, and it will not damage young growths, which makes it a perfectly safe wash as regards the risk of damage.

In some cases successive washings are necessary owing to the transmigration or rapid breeding of an insect pest, particularly in such cases as Red Spider, Mealy Bug, Thrips, etc., and for the reader's guidance these have been dealt with under their respective headings on the opposite side of page.

MIXING THE WASH—Put a little water into the vessel, add the advised quantity of Abol, and stir until well mixed, then pour in the remainder of the water and agitate until a good lather results.

Rain or soft water should be used whenever procurable, as it is much more suitable and therefore more economical. For greenhouse work it is advisable to apply the mixture at the same temperature as that of the house. **No. 7840.**

We can supply the famous Abol NON-POISONOUS INSECTICIDE in the following quantities and prices:

Half-pint	$ .60	Half-gallon	$ 2.50
Pint	1.00	Gallon	4.50
Quart	1.50	3 gallons	12.00
		5 gallons	$19.00

Full directions for use shown on each package.

ABOL SOIL-PEST DESTROYER

A quick, sure and reliable way of saving crops from the ravages of Wireworms and Soil Insects, is to use Abol Soil-pest Destroyer spreading it evenly over the surface of the soil at the rate of 2 or 3 ozs. to the square yard, or 2 to 3 cwt. per acre, according to the stiffness of the soil or severity of the infestation.

Heavy soils require the greater quantity.

In order to obtain the fullest benefits, the powder should be well worked into the soil as soon as possible after its application. In all cases, before planting a few days should be allowed to elapse after Abol Soil-Pest Destroyer has been used.

In Summer the pests are to be found within about two inches of the surface, but in cold weather they go much deeper, and this should be borne in mind when digging in.

GROWING CROPS—When used on growing crops the powder should not be allowed to come in contact with the leaves of the plants, but should be spread between the rows, as near as possible to the roots, and dug or dibbled in as circumstances permit.

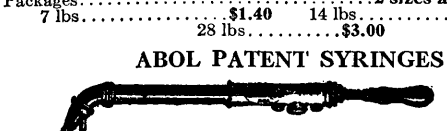
For potting, or mould soil, mix well with Abol Soil-Pest Destroyer at the rate of one or two pounds per cubic yard, and allow the treated soil to stand for a few days before planting.

For slugs, the best time is in the evening, taking care not to touch the leaves of the plants with the powder.

Non-poisonous, harmless to birds and animals. May be used any time of the year. **No. 7847.**

Packages	2 sizes at 50c. and 90c.		
7 lbs	$1.40	14 lbs	$2.00
		28 lbs	$3.00

ABOL PATENT SYRINGES



Have proved themselves to be the best for the purpose. They give a spray which is strong and searching, and yet so fine that it hangs in the air and envelops the plant. There is no waste. The Spray may be varied in density from fine to medium or coarse, as desired by means of the interchangeable caps. An Abol Syringe will last a lifetime.

No. 8175-4	(1 in. by 14 in.)	Each	$ 8.00
No. 8176-5	(1 in. by 20 in.)	"	10.00
No. 8177-6	(1 in. by 20 in.)	"	13.00
No. 8178.	Bend Attachment, extra	"	.70
No. 8179.	Nozzle, with plug and set of 3 caps	Each Set	3.00
No. 8180.	Plug only	"	.60
No. 8181.	Set of 3 caps	"	.60

SYBOL SYRINGES

Meet demand for a reliable and efficient syringe at a low price. Well-made of highly-finished brass. Give a fine, strong spray. Complete with filling-valve and rose for watering purposes. Splendid value for money. Second only to the Abol Patent Syringe.

No. 8182-1	(1 in. by 14 in.)	Each	$5.00
No. 8183-2	(1 in. by 20 in.)	"	6.00
No. 8184.	Bend Attachment, extra	"	.60

ABOL WEED KILLER

(Poison)

Garden Walks and Paths and Carriage Drives overrun with Moss and Weeds can be made and kept perfectly clean by the use of Abol Weed Killer. It is an extremely reliable and economical preparation. One gallon makes 51 gallons, enough to treat 200 square yards of ground.

It is supplied in liquid and powder forms and both are equally effective. The latter requires no boiling, but mixes readily with cold water. It will keep indefinitely. Directions given with every package. **No. 7866.**

Tin to make 12 gallons	Each	$1.00
Tin to make 25 gallons	"	1.70
Tin to make 50 gallons	"	2.80

ABOL WORM KILLER

The best and easiest method of destroying earthworms is to apply Abol Worm Killer at the rate of half-a-pound to the square yard and soak the ground well. Providing a suitable day has been chosen, the pests will at once swarm to the surface and die.

Abol Worm Killer also enriches the turf and improves the grass and is a non-poisonous powder, harmless to birds and animals, but certain and swift death to earthworms.

WHEN AND HOW TO APPLY—Abol Worm Killer may be used during suitable weather, any time during April, May, September and October. Choose a dull, mild day, when turf is moist and worms active.

Spread the powder evenly over the grass at the rate of half-a-pound to the square yard, and douse with water from a hose, water-cart, or watering can. See that the ground is thoroughly soaked. **No. 7860.**

Abol Worm Killer—Tins, about 3 lbs	$ .60
Abol Worm Killer—7 lb. tin	.90
Abol Worm Killer—14 lbs	1.60
Abol Worm Killer—28 lbs	3.00
Abol Worm Killer—56 lbs	5.75
Abol Worm Killer—112 lbs	10.00

ABOL LAWN SAND—Renovates Lawns. Kills the weeds and restores lawns to delightfully smooth velvety condition. Use 4 ozs. per sq. yard, and apply during Spring or early Summer in dry weather, after cutting grass to expose the weeds. The grass may be slightly blackened, but will recover quickly, and the bare patches will disappear. Non-injurious to domestic animals and birds. **No. 7852.**

Packages	3 sizes at 40c., 55c., and $1.00 each.		
7 lbs	$1.50	28 lbs	$4.00
14 lbs	2.40	56 lbs	7.00
		1 cwt	$12.00

Special prices quoted for larger quantities.

ABOL FERTILIZER

A good reliable fertilizer containing the soluble plant foods—nitrogen phosphates and potash—scientifically blended in their proper proportions. It is a complete all-round plant food, containing a high percentage of the essential elements, and is, in fact, the ideal preparation for the Amateur as well as the Professional Gardener. It is economical in use, requiring only four ounces to the square yard of soil, or a teaspoonful to a twelve-inch plant pot. Easily applied and clean to handle. Applied to fruits, much finer crops are assured and the trees make sturdy growths, on which fruit buds are formed for the following season. **No. 8011.**

Packages	3 sizes at 40c., 55c., and 90c. each.		
7 lbs	$1.40	28 lbs	$4.00
14 lbs	2.40	56 lbs	7.00
		1 cwt	$12.00

ABOL ROSE FERTILIZER

An excellent fertilizer for Roses, being not merely a stimulant but a plant food of lasting enriching properties. Very highly recommended. **No. 8020.**

7 lbs. **$1.40**; 14 lbs. **$2.30**; 28 lbs. **$4.00.**

INSECTICIDES

Insect pests are very abundant and occur everywhere, causing unusual loss in crops amounting to many millions of dollars. The range of insecticides listed hereunder will enable you to effectively control the most common disease of plant life resulting from the ravages of these parasites.

ANTROL—No.7600—STOPS ANTS!—This new method rids your home of these pests. The Antrol System exterminates the commonly known "house ant"—the species that infests kitchens and eats food and sweet substances. Unlike ordinary control methods, it destroys the entire ant colony at the source. Also Antrol is **safe** to use around children or pets—not dangerous. Use Antrol for permanent, quick relief!

Antrol Cottage Sets (containing 9 jars and 6-oz. bottle of syrup), **$3.00**; Extra Jars, each **30c.**; Pint Bottles of Syrup, **$1.50.**

AGRIPAX—Three Reasons Why Agripax is a Discovery of Importance to the Farmer.

1. It is the most efficient contact spray insecticide.
2. It does not burn the most delicate foliage, fruit or blossom.
3. It is non-poisonous to man and animals.

There are two main classes of insects—chewing and sucking. Stomach insecticides, such as arsenicals, can be used against chewing insects, but contact insecticides are a **necessity** where there is a question of sucking insects. Such insects must be killed by a contact insecticide and **Agripax** is by far the most efficient of all.

AGRIPAX KILLS—The Japanese Beetle, Rosy Aphis, Green Apple Aphis, Apple Grain Aphis, Clover Aphis, Green Cabbage Aphis, Bean Aphis, Rose Bush Aphis, Peach Tree Aphis, Pear Tree Aphis, Black Cherry Aphis, Melon Aphis, Black Aphis, Woolly Aphis, Hop Aphis, Cherry Slug, Pear Tree Slug, Cabbage Worms, Apple Redbugs, Fruit Tree Leaf Roller, Pear Psylla, Grape Leaf Hopper, Grain Weevil, Tiger Beetle, Vine Worms, Cucumber Beetles, Currant Worms, Gooseberry Worms, Onion and other Thrips. **No. 7607.** ¼ pint **50c.**, pint **75c.**, quart **$1.25.**

ANT DESTROYER—Exterminates ants, cockroaches, wood-lice, snails and many other insects. **No. 7604.** ¼ lb. **35c.**, ½ lb. **60c.**, lbs. **90c.**

AGRAVERM BUG KILLER—No. 7611. 50c. and 90c.

APHINE—Destroys aphis, green fly, thrip, red spider and other greenhouse and outdoor insects. **No. 7613.** ¼ pint **45c.**, ½ pint **75c.**, pint **$1.35.**

APHIS KILLER—No. 7620. 40c.

APHIS PUNK—For fumigating, giving off dense fumes of nicotine. Destroys aphis, thrip, white and green fly, also red spider. (For greenhouse use only). **No. 7616.** Box of 12 sheets **$1.25**, doz. boxes **$12.50.**

APHISTROGEN—A complete spray for most sucking insects; especially for roses. **No. 7617.** ¼ lb. **$1.00**, ½ lb. **$1.75**, 2 lbs. **$4.75.**

ARSENATE OF LEAD—(Powdered)—May be used dry like Paris Green or diluted. **No. 7621.** ¼ lb. **25c.**, lb. **45c.**, 5 lbs. **$2.00**, 10 lbs. **$3.50**, 25 lbs. **$8.00**, 100 lbs. **$30.00.**

ARSENATE OF LIME—No. 7627. Lb. **30c.**, 3 lbs. **60c.**, 5 lbs. **95c.**



BLACK LEAF 40—A concentrated solution of Nicotine Sulphate. Kills Aphis, Thrip, Leaf-Hopper, and similar sucking insect pests. **No. 7726.** Oz. **35c.**, ½ lb. **$1.50**, 2 lbs. **$4.50**, 10 lbs. **$18.00.**

BORDEAUX MIXTURE—PYROX (Bowker's)—A combined insecticide and fungicide for all leaf eating insects, blights and fungus troubles. **No. 7640.** Lb. **60c.**, 5 lbs. **$2.50**, 10 lbs. **$4.50**, 25 lbs. **$10.00**, 50 lbs. **$17.50**, 100 lbs. **$25.00.**

BUG DEATH—Kills all chewing insects. **No. 7645.** 1 lb. **25c.**, 3 lbs. **55c.**, 5 lbs. **80c.**, 12½ lbs. **$1.60.**

BUG SCORCHER—No. 7610. 50c.

CYANOGAS (Calcium Cyanide)—A valuable insecticide for destroying aphis, white fly, soft scale, thrips, etc. **No. 7658.** Lb. **80c.**, 5 lbs. **$3.25.**

DICKEY'S BUG DEATH DUSTER—For applying Bug Death in powder form. **No. 7649. 25c.**

CUTWORM KILLER—No. 7650. See Snarol.

PYRETHRUM OR PERSIAN POWDER—For ridding buildings of insect pests. **No. 7763.** ¼ lb. **30c.**, ½ lb. **50c.**, lb. **90c.**

FIR TREE OIL—For destroying mealy bug, red spider, thrip, green fly, etc. **No. 7663.** Bottles 3 sizes, **25c., 50c.** and **$1.00.**

EL VAMPIRO (in Powder and Liquid Form)—Both types are convenient and economical. El Vampiro gives best results without bother or waste. It does the work thoroughly and easily. **El Vampiro** forms a light, sanitary cloud of suffocating fineness which destroys wherever it goes, and it goes where nothing less fine can penetrate. Insect pests cannot live where El Vampiro is in the air, yet it is absolutely safe for human beings and pets. Kills lice on Chickens, Pigeons and all feathered pets. **No. 7667.** Trial pkg. **12c.**, El Vampiro Powder in bellows boxes, **40c.** 12 oz. cans, **$1.60.** Liquid El Vampiro in glass bottles, **75c.**

FORMALDEHYDE — Destroys disease germs affecting animal and plant life; a preventative for potato scab, onion and grain smuts. **No. 7675.** ½ lb. bottle **45c.**, lb. **80c.**

FUNGINE—For mildew, rust, wilt, bench-rot and other blights affecting flowers, fruits and vegetables. Equally effective under glass. **No. 7679.** ½ pint **45c.**, pint **75c.**

FUNGTROGEN—A highly concentrated fungicide for mildew and black spot on roses. **No. 7677.** ½ pint **$1.00**, pint **$1.75.**

GISHURST COMPOUND—No. 7682. 75c.

GRAPE DUST—Used for mildew, aphis, black fly and other insects and fungous diseases, principally in greenhouses. **No. 7684.** 5 lbs. **$1.00**, 10 lbs. **$1.75.**

X.L. GRUB KILLER—No. 7683. 35c.

GYPSY MOTH CREOSOTE—No. 7685. 40c.

HELLEBORE—For destroying rose bugs, currant worms, and other soft-shelled garden insects. **No. 7686.** ½ lb. **30c.**, lb. **50c.**, 5 lbs. **$2.25.**

INSECTROGEN—A complete spray, poison, fungicide and fertilizer. Effective for leaf-chewing insects; also for black spot, mildew and red spider. **No. 7695.** ½ pint **$1.35**, pint **$2.35**, quart **$3.75.**

KUREMIL—Destroys Mildew on Roses. **No. 7698.** Pkg. **$1.50.**

LEMON OIL—For cleaning plants of lice, scale, mealy bug, spider thrips, black and green fly, mites, ants and mildew. Used on dogs for fleas, skin diseases and mange. **No. 7700.** ½ pint **35c.**, pint **50c.**, quart **90c.**

LIME SULPHUR (Dry Powder Form)—Instantly soluble in either cold or hot water. **No. 7703.** Lb. **50c.**, 5 lbs. **$2.00**, 10 lbs. **$3.00.**

MAG-O-TITE—Protects against ravages of the root maggot and other garden pests. Eradicates earth worms from lawns, etc. **No. 7708.** 2 lbs. **35c.**, 4 lbs. **60c.**, 8 lbs. **$1.00**, 25 lbs. **$3.00**, 100 lbs. **$9.75.**

MEALY BUG DESTROYER—No. 7707. 85c.

MELROSINE—An efficient remedy for Rose Bugs and other insects. Powerful and highly concentrated. **No. 7713.** ½ pint **75c.**, pint **$1.40**, quart **$2.50.**



NICO-FUME LIQUID—For spraying for aphis, thrips, black and white fly. Also used for vaporizing. **No. 7732.** ¼ lb. **$1.20**, lb. **$3.50**, 4 lbs. **$12.00.**

NICOTINE X. L.—Destroys mealy-bug, scale, thrip, red spider, green and black fly, caterpillars, blight, and all insect pests. For winter dressing of vines, etc., it is invaluable. **No. 7742.** ¼ pint bottle (2 oz.) **35c.**, ½ pint **70c.**, ½ pint **$1.10**, pint **$1.75**, quart **$2.50**, ½ gal. **$4.00**, gal. **$7.50.**

NIKOTEEN (30% solution)—Most satisfactory spray as well as vapor; excellent for pea lice. **No. 7736.** Oz. bottle **50c.**, 1¾ oz. bottle **75c.**, ½ lb. **$1.75**, lb. **$3.25**, 4 lbs. **$12.00**, 8 lbs. **$26.00.**



PARIS GREEN—The standard, arsenical poison, killing all leaf eating insects, worms, slugs, etc. **No. 7754.** ¼ lb. **25c.**, lb. **45c.**, 5 lbs. **$2.10**, 10 lbs. **$4.00**, 25 lbs. **$9.50**, 100 lbs. **$37.50.** Ask for prices on larger quantities.

EXTRACT OF QUASSIA—For Aphis on indoor plants. **No. 7769.** Pkg. **40c.**

QUASSIA CHIPS—No. 7768. Lb. **25c.**

SLUG SHOT—For currant and cabbage worms, rose slugs, and almost any soft-shelled insects that infest the garden. **No. 7780.** Lb. **25c.**, 5 lbs. **90c.**, 10 lbs. **$1.75**, 25 lbs. **$4.00**, 100 lbs. **$15.00.**

SNAROL—No. 7650—Kills Garden Pests Quick. Stops Damage. New, scientific method, death to cut worms, slugs, snails, earwigs, sowbugs, grass-hoppers and other annoying pests. Water doesn't harm it, and it doesn't harm the plants or vegetation.

Good plants, seeds and bulbs are often ruined by the ravages of the above mentioned pests. Generally they do their work at night—**while you sleep.** They advance on vegetation and destroy the tender growth as they shoot out of the ground. Nearly everything with which they come in contact is thus destroyed.

Snarol is a scientifically prepared meal that you simply broadcast on the ground around the flowers and under the shrubs. The pest eats it as a food and is quickly exterminated. This modern pest control, unlike many others, is safe to use around pets or fowls.

Snarol is widely endorsed by leading nurseries, institutions and gardeners everywhere. It is easy to use and quick to effectively destroy the pest, which may be eating the tender shoots of your favorite flowers, vegetables or plants. Use **Snarol** in the garden and you will be free from the ravages of these pests.

1-lb. carton, **75c.**; 3-lb. carton, **$1.75**; 15-lb. bag, **$5.50.**

SPRAY-TABS—Insecticide and Fungicide combined. Perfect spray materials in tablet form. **No. 7783.** Pkg. **45c.**

SULPHATE OF COPPER—For destroying fungus diseases of all kinds. **No. 7784.** Lb. **20c.**, 5 lbs. **90c.**, 10 lbs. **$1.75**, 100 lbs. **$15.00.**

SULPHUR—Used in greenhouses for checking mildew. Also as a preventive and cure for San Jose Scale. **No. 7785.** Lb. **10c.**, 5 lbs. **45c.**, 25 lbs. **$2.00.**

SULPHO - TOBACCO SOAP — Particularly effective in killing green and black fly aphides, turnip, and cabbage fleas, rose slugs and bark lice. **No. 7787.** 3 oz. **20c.**, 8 oz. **30c.**, 1 lb. **50c.**

SULPHATE OF IRON—Kills weeds on lawns, and dandelions without injuring grass. **No. 7789.** 5 lbs. **40c.**, 10 lbs. **70c.**, 25 lbs. **$1.25**, 50 lbs. **$2.25**, 100 lbs. **$3.50.**

RED SPIDER EMULSION—Very effective against aphis, red spider, mealy bugs and sucking insects. **No. 7770.** Pint **75c.**, quart **$1.35.**

TOBACCO DUST (For dusting only)—Excellent for destroying soft, creeping insects. **No. 7791.** Lb. **15c.**, 5 lbs. **50c.**, 10 lbs. **85c.**

TOBACCO DUST (Extra Fumigating)—Very strong in nicotine; gives off dense smoke clouds. **No. 7792.** 5 lbs. **50c.**, 10 lbs. **85c.**, 25 lbs. **$2.00**, 100 lbs. **$7.50.**

X.L. TOBACCO POWDER—No. 7796. 50c.

TOBACCO STEMS (Fresh)—For fumigating and under benches in greenhouses. **No. 7795.** Lb. **10c.**, 10 lbs. **50c.**, 25 lbs. **$1.00**, 100 lbs. **$3.50.**

TOBACCO EXTRACT—4%. Destroys aphis. **No. 7797. $1.25.**

TREE TANGLEFOOT—For painting around trunks of trees. Destroys caterpillars and other crawling pests. **No. 7798.** Lb. **80c.**, 5 lbs. **$3.50**, 10 lbs. **$6.00**, 25 lbs. **$13.75.**

VAPOR CONES (Thorion Nicotine)—The ideal fumigant for greenhouse or conservatory. No. 2 will fumigate 1,500 cubic feet. **No. 7805. 75c.** each; doz. **$7.50.**

VERMINE—For all soil vermin, such as cut, eel, wire and grub worms, slugs, root lice, etc. **No. 7808.** ½ pint **75c.**, pint **$1.25**, quart **$2.00.**

WHALE OIL SOAP—An excellent spray, where San Jose Scale exists. Fine for washing off any plant infested with soft-shelled or other insects. **No. 7811.** ¼ lb. **20c.**, lb. **35c.**, 5 lbs. **$1.50.**

WORM DESTROYER—(For Earth Worms). See page 63.

THE WHITE FLY FUMIGANT—The Great Discovery for Destroying White Fly. Distinct from All Others.—Non-Poisonous. No. 7832

No. 1	No. 2	No. 3	No. 4	No. 5	No. 6	No. 7
1000	2000	4000	8000	16000	32000	64000cu. ft.
⅛ Pt.	¼ Pt.	½ Pt.	1 Pt.	1 Qt.	½ Gal.	1 Gal.
45c.	65c.	$1.00	$1.50	$2.75	$5.00	$9.50

WORM DESTROYER—No. 7816—2 sizes at 15c. and 35c.

THE ABOVE QUOTATIONS SUBJECT TO MARKET CHANGES AND STOCK BEING UNSOLD

FERTILIZERS

In the cultivation of flowers and vegetables it is of prime importance that proper and judicious fertilization be used.

We list hereunder the most valuable fertilizers that, for defined purposes, will produce exceptional results.

PILLS FOR POTTED PLANTS—Produce vigorous, healthy growth, and profusion of bloom. Quick in action. **No. 7900.** Small, **25c.**, Medium **50c.**, Large, **$1.00,** postage and packing 20% extra.

STIM-U-PLANT—A plant food in tablet form; contains highly concentrated, immediately available forms of stimulating plant food. **No. 7904.** Small, **20c.**, Medium, **30c.**, Large, **$1.00.**

PLANT FOOD—A highly concentrated chemical fertilizer for house, garden or conservatory. Clean, almost odorless and produces abundant blossoms of rich and brilliant color. **No. 7907.** Small, **20c.**, Large, **35c.**, in Bulk per 100 lbs. **$4.75.**

FLORANID—A highly concentrated organic nitrogen fertilizer for vegetables, flowers, shrubs, lawns, etc. **No. 7914.** Small, **10c.**, Medium, **40c.**, Large, **75c.**

FEROGEN—A spring and summer ground dressing; reinforces manure fertilizers. **No. 7917.** Lb. **75c.**, 2 lbs. **$1.25,** 5 lbs. **$2.75,** 10 lbs. **$4.75.**

ACID OR ROCK PHOSPHATE (16%). Used for mixing with other fertilizers to increase the phosphoric acid analysis. **No. 7940.** Per 100 lbs. **$3.00,** 200 lbs. **$4.00,** ½ ton **$17.00,** ton **$30.00.**

ASHES—Hard Wood. Indispensable for all crops requiring potash; excellent for mixing with potting soil and for top dressing lawns and grass fields. **No. 7942.** 25 lbs. **75c.,** 50 lbs. **$1.25,** 100 lbs. **$2.00,** 200 lbs. **$3.75,** ¼ ton **$17.50,** ton **$32.00.**

BASIC SLAG—A Grass Grower. **No. 7941.** Per 100 lbs. **$2.00.**

BLOOD AND BONE MANURE—A strictly first-class fertilizer. Unequalled for potatoes, garden or truck farming. **No. 7943.** 5 lbs. **50c.,** 25 lbs. **$1.00,** 100 lbs. **$3.25.**

BONE FLOUR—Finely pulverized. Effective immediately. For Rose growing this cannot be excelled. **No. 7949.** 5 lbs. **50c.,** 10 lbs. **75c.,** 25 lbs. **$1.25,** 100 lbs. **$3.75.**

BONE MEAL (Special Grade).—Unusually rich in nitrogen and phosphoric acid. Recommended especially for Roses, Lawns, Gardens and Greenhouse use. **No. 7947.** 2 lbs. **25c.,** 5 lbs. **50c.,** 10 lbs. **75c.,** 25 lbs. **$1.25,** 50 lbs.**$2.00,** 100 lbs. **$3.50.**

BULB FIBRE—Invaluable for growing fall bulbs indoors without drainage. Mixed with prepared soil in equal proportions, it makes a splendid compost for potting bulbs. **No. 7950.** 2 lbs. **25c.,** 25 lbs. **$2.75,** 50 lbs. **$5.00,** 100 lbs. **$9.00.**

PULVERIZED HUMUS—Nature's Product for Enriching Lawns and Gardens. Very desirable for using in flats for starting seedlings indoors, also for potting bulbs and other house plants. Invaluable for top-dressing the turf. (Leaflet on use, free.) **No. 7952.** 5 lbs. **25c.,** 25 lbs. **75c.,** 100 lbs. **$2.50,** 1000 lbs. **$22.50.**

ROTTED FIBROUS PEAT—Excellent for mixing with potting soils and for many plants. Very fine and light and thoroughly decayed. **No. 7953.** Black, per bushel **$2.50,** Brown, per bushel **$2.75.**

PEAT MOSS—For the lawn, Peat Moss is better than manure. For Gardens it will produce as good results as the richest manure without the additions of disease and fungus spores. (Leaflet on use, free.) **No. 7955.** Lb. **10c.,** 10 lbs. **60c.,** Large Bale **$5.50.**

PREPARED POTTING SOIL—A carefully prepared soil for pot plants composed of Leaf Mould, Peat, Loam, Sand and a sufficient quantity of fertilizer. **No. 7956.** Peck **50c.,** bushel **$1.75.**

COW MANURE—One sack equals one cartload of green cow manure. Especially suited for soil mixing, mulching and liquid manuring. **No. 7972.** 100 lbs. **$3.25.**

GUANO-NATURAL—Excellent for promoting quick growth. **No. 7912.** Pkgs. at **35c.** and **$1.25.**

LAWN AND GARDEN DRESSING—Will show quick results on grass, shrubs, flowers and vegetables. Contains those valuable plant food elements that are needed in every garden. 10 lbs. for 1000 sq. ft. of lawn or 500 sq. ft. of garden. **No. 7957.** Lb. **25c.,** 5 lbs. **50c.,** 10 lbs. **85c.,** 25 lbs. **$1.75,** 50 lbs. **$3.00,** 100 lbs. **$6.00.**

LAWN LIME—Fine for distributing on lawns and gardens. Promotes growth, gives a rich color. Prevents the growth of weeds. **No. 7967.** 20 lbs. **60c.,** 80 lbs. **$1.25.**

LAND PLASTER—For top dressing newly plowed land prior to harrowing and for sweetening the soil on lawns and fields. **No. 7970.** 125 lbs. **$2.00,** 250 lbs. **$3.50,** ½ ton **$15.00,** ton **$22.50.**

LAWN SAND—**No. 7852**—See page 63.

AGRICULTURAL OR HYDRATED LIME—**No. 7969.** Per 100 lbs **$1.25.**

MURIATE OF POTASH—Excellent for potatoes, corn, grains, etc. **No. 7975.** 5 lbs. **50c.,** 10 lbs. **75c.,** 25 lbs. **$1.35,** 100 lbs. **$4.25.**

NITRATE OF SODA—Use only after plants are above ground. If used in liquid form dilute from one to two ozs. to 1 gal. of water and do not apply oftener than twice a week. **No. 7976.** 5 lbs. **50c.,** 10 lbs. **75c.,** 25 lbs. **$1.75,** 100 lbs. **$6.00,** ½ ton **$50.00.**

McGREDY'S ROSE FOOD—An excellent Rose Food, manufactured expressly for Ireland's largest Rose Grower, S. McGredy & Sons. **No. 7920.** Per 7 lbs. **$1.25.**

SHEEP MANURE— (Wizard Brand)—Most extensively used. A perfectly balanced plant food. For garden lawn or greenhouse use, it is unsurpassed. **No. 7977.** 2 lbs. **25c.,** 5 lbs **40c.,** 10 lbs. **65c.,** 25 lbs. **$1.00,** 50 lbs. **$1.75,** 100 lbs. **$3.25,** 500 lbs. **$15.00,** ½ ton **$28.00,** ton **$55.00.**

SALT—For asparagus beds and putting on walks and roads to kill weeds. **No. 7983.** 25 lbs. **60c.,** 100 lbs. **$2.00.**

SULPHATE OF AMMONIA—A valuable fertilizer for all plants in which a large leaf development or rapid growth is desired. **No. 7985.** 2 lbs. **50c.,** 5 lbs. **$1.00,** 10 lbs. bulk **$1.25,** 25 lbs. **$1.75,** 100 lbs. **$6.00.**

SULPHATE OF POTASH—Valuable for root and grain crops. Must be used judiciously. **No. 7988.** 5 lbs. **50c.,** 10 lbs. **75c.,** 25 lbs. **$1.50,** 100 lbs. **$5.00.**

TANKAGE—Usually applied to plants such as roses, etc. under glass. Similar to dried blood. **No. 7989.** 25 lbs. **$1.50,** 100 lbs. **$5.00.**

TEROGEN—A new autumn and winter ground dressing acting both as a fertilizer and an insecticide. **No. 7990.** Per lb. tin **75c.,** 2 lbs. tin **$1.25,** 5 lb. tin **$2.75**

THOMSON'S GRAPEVINE, PLANT AND VEGETABLES MANURE—This manure is a perfect food for the grapevine and other fruits under glass; also vegetables and other plants in the garden. **No. 7993.** Original bags, 112 lbs., **$10.00,** 56 lbs. **$5.50,** 28 lbs. **$3.25,** 14 lbs. **$1.75,**7 lbs. **$1.00.**

TOBACCO STEMS—Invaluable for fumigating, mulching and fertilizing. **No. 7795.** 1 lb. **10c.,** 5 lbs. **30c.,** 10 lbs. **50c.,** 25 lbs. **$1.00,** 100 lbs. **$3.50.**

HORTICULTURAL - TOBACCO — A fertilizer for lawns, putting greens, flower and vegetable gardens, etc., also acts as an efficient insecticide. **No. 8001.** 10 lbs. **60c.,** 25 lbs. **$1.25,** 100 lbs. **$4.00.**

NITRAGIN—Inoculate Alfalfa, Sweet Clover, All Clovers, Soy Beans, Cow Peas, Vetch, Peas, Beans and All Legumes with The Improved Soil Inoculator—Restores and Maintains Soil Fertility —**The Original Soil Inoculator**—Raise legumes —grow alfalfa, clovers, soys, vetch, peas and beans —they are valuable feed crops—but be sure to inoculate them. All Agricultural Colleges advise this. Inoculated legumes draw their nitrogen from the air—not from the soil. They are soil builders, not soil robbers. Inoculation will produce more vigor and vitality, increasing the yield, quality, and add fertility to the soil.

Sold in tins packed in a rich, soil-like granular medium, easy to mix with seed. Contents always fresh and bacteria active and vigorous.
Alfalfa, Clovers, Peas, Beans, Soy Beans and Cowpeas:—**No. 7930**

¼ bushel size.....**$0.40**
½ bushel size..... **.60**
1 bushel size..... **1.00**
5 bushel size..... **4.75**
Always state kind of seed.
Prices Reduced on Soy Beans and Cowpeas:—
½ bushel size.....**$0.40**
1 bushel size..... **.70**
5 bushel size..... **2.50**
Nitragin for Garden Uses:—
Every garden needs Nitragin; garden size is for Peas, Sweet Peas, and Beans, including Lima (3 in one Inoculant). Price.....**20c.**

FERTILIZERS FOR THE FARM (*Specials*)

It is now admitted that properly compounded fertilizers containing both animal and mineral ingredients give the most satisfactory results on all crops and supply a constant stream of plant food throughout the growing season.

Below we give recommendations for various crops, freight paid to stations as stated below, on lots of 500 lbs. or over, at lowest cash prices:

CORN GROWER—Analysis 2-12-6. A well-balanced, complete fertilizer. Excellent for all soils. **No. 8002.** 125 lbs. **$3.75,** ¼ ton **$13.00,** ton **$47.00.**

MARKET GARDEN FERTILIZER—Analysis 5-12-0. A high-grade, properly balanced, complete fertilizer. Can be used either with or without barnyard manure, and for general use. **No. 8003.** 125 lbs. **$4.00,** ¼ ton **$14.50,** ton **$52.00.**

FRUIT AND ROOT CROP GROWER—Analysis 4-8-6. For fruit trees and small fruits, garden truck, tobacco, potatoes, sugar beets, etc **No. 8004.** 125 lbs. **$3.75,** 500 lbs. **$13.50,** ton **$49.50.**

GRASS GROWER (Odorless)—Analysis 4-8-4. A complete balanced fertilizer for lawns, grass plots, fairways and putting greens. Will produce wonderful results. **No. 8005.** 10 lbs. **45c.,** 125 lbs. **$3.75,** ¼ ton **$13.50,** ton **$49.00.**

POTATO GROWER—Analysis 5-8-7. Of Special use for the potato crop. Also adapted for sweet potatoes, vines, fruit trees and all leguminous plants. **No. 8006.** 125 lbs. **$4.00,** 500 lbs. **$15.00,** ton **$53.50.**

WHEAT, CORN AND OATS GROWER—Analysis 2-12-2—For general farm use. Especially adapted for the growing of all cereals. **No. 8007.** 125 lbs. **$3.50,** ¼ ton **$12.00,** ton **$45.00.**

Please write to us if you desire any information regarding the use of fertilizers.

Above ¼ ton and ton prices include freight charges to points in Old Ontario, South of Sudbury and East of Sault Ste. Marie. Customers in New Ontario and other Provinces may deduct 50c per 100 lbs., when ordering 500 lbs. or over freight charges payable at destination. Merchants please ask for net jobbing prices on these specials.



AUTO-POP SPRAY NOZZLE—Simply closing the hand operates the lever, opens the valve. Lever closes automatically; and spray is in perfect control. **Nozzles, Auto-pop**—to fit all Auto-Spray tank sprayers. **No. 8240. $2.75.**



AUTO-SPRAY NOZZLE—An all-brass nozzle of light weight, fitted with a brass strainer screen which makes it CLOG PROOF. It will throw a very fine spray under low pressure. This is the nozzle furnished with our Compressed Air sprayers and small hand sprayers. **No. 8241.** Auto-Spray Nozzle No. 125. Price **$1.25.**



STRAINER FOR AUTO-SPRAY — For straining whitewash, spraying material, etc. **No. 8250.** All brass. Price **$1.40. No. 8252,** Galvanized funnel **$1.00**





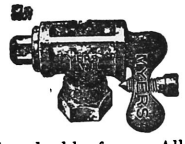
VERMOREL NOZZLES — One of the best spray nozzles for close range. Screw cap is easily removed when necessary. Easily cleaned by pressing the de-gorger. Fig. 1564 is constructed on the general plan of the regular Vermorel Nozzle, with the improvement that spray can be graduated from a fine mist to a solid spray, carrying the stream a much greater distance.

No. 8248 **No. 8249**

SPRAYER NOZZLE, Style No. 1323. Regular Vermorel—A convenient adjustable nozzle. **No. 8246.** Price **$1.25.**

SPRAYER NOZZLE, Style No. 1563. —With universal thread, fits any sprayer. **No. 8248.** Price **$1.75.**

SPRAYER NOZZLE, Graduating Vermorel, Style No. 1564—**No. 8249.** Price **$1.75.**



BORDEAUX NOZZLE. Fig. 2097—Will throw a fan-shaped spray and will readily free itself, should it become clogged, by turning the cock handle. Will also throw a solid stream or it may be shut off altogether. Has double face. All nozzles fitted with standard ¼ in. pipe thread. **No. 8243.** Price **$1.25.**





SPRAYER NOZZLE, No. 1378. Bordeaux Special. With unclogging device.

No. 8247. Price **$1.35.**

No. 8245/642 **No. 7752/548**

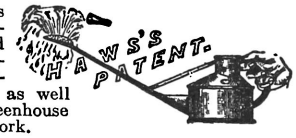
SPRAYER NOZZLE, Very handy and convenient. **Style No. 642. No. 8245.** Price **65c.**

SPRAYER NOZZLE, 548. Sprinkling. No. 8244. Price **65c.**



BOTTLE SPRAYER—For all kinds of spraying purposes. Can be used with any ordinary quart bottle having a large neck. Made of brass with brass valves. **No. 8173/65.** Price, each, **$1.25**

IMPROVED WATERING CANS.

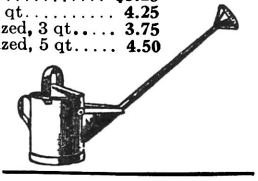


Same style as shown in illustration, and very serviceable for watering fine seeds as well as for all Greenhouse and Garden work.

No. 8196—Haws Pattern, Ladies, 2-quart..... **$ 3.60**

No. 8197/1—Haws Pattern,		3-quart.....	**5.00**
No. 8198/2—	"	" 4-quart.....	**5.75**
No. 8199/3—	"	" 6-quart.....	**6.75**
No. 8200/4—	"	" 8-quart.....	**8.00**
No. 8201/5—	"	" 10-quart.....	**10.00**
No. 8202/6—	"	" 12-quart.....	**10.50**

No. 8203/0 ..... **$3.25**
No. 8204—Shelf, 3 qt..... **4.25**
No. 8205—Galvanized, 3 qt..... **3.75**
No. 8206—Galvanized, 5 qt..... **4.50**



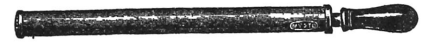


WATER CANS—Strong enamelled or galvanized with protecting hoop around the bottom. Fine for cemetery purposes and other places.

No. 8230—Japanned Tin, 2-qt..... **$ .75**
No. 8231—Japanned Tin, 3-qt..... **.90**
No. 8232—Japanned Tin, 6-qt..... **1.15**
No. 8233—Japanned Tin, 10-qt..... **1.50**
No. 8234—Galvanized, 6-qt..... **1.75**
No. 8235—Galvanized, 8-qt..... **2.00**
No. 8236—Galvanized, 10-qt..... **2.50**



No. 8185—Garden Syringe, Brass and Zinc, 1½" x 18", Brass Rose, ppd..... **$ .90**



No. 8186—Garden Syringe, Brass, 1½" x 18", Rose only, ppd..... **$1.50**



No. 8187—Garden Syringe, Brass, 1½" x 18", Rose and Jet, ppd..... **$2.00**



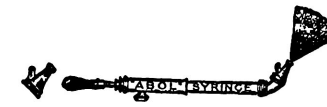
No. 8190—Garden Syringe, Brass, 1½" x 18", 2 Roses and Jet..... **$5.00**
No. 8191—Garden Syringe, Brass, 1½" x 18", 2 Roses and Jet..... **$6.50**



No. 8189/2—Garden Syringe, Brass, 1½" x 16", 2 Ball Valve Roses and Jet, ppd..... **$5.50**
No. 8193/2—Garden Syringe, Brass, 1½" x 20", 2 Ball Valve Roses and Jet, ppd..... **$6.50**



No. 8188/4—Garden Syringe. Brass. 1½" x 14", Ball Valve **$4.75**



ABOL SYRINGES

Destroy Red Spider, Mealy Bug, Scale, Thrips, Earwigs, Caterpillars, American Blight, Leaf Hopper, Aphis, Mildew.

No. 8175/4—14" x 1", Price, postpaid.. **$ 7.00**
No. 8176/5—20" x 1" Price, postpaid.. **9.00**
No. 8177/6—20" x 1". Price, postpaid.. **12.00**

LEGGETT'S DRY POWDER DUSTER—An indispensable machine where time and labor are considered. Weight is only six pounds. Any farm hand, or boy, can operate it; two rows can be dusted at once, and as fast as the operator may walk. A good duster saves more than its cost in one season. Will dust Paris Green, tobacco dust and all dry-powdered insecticides and fungicides. Is also useful for dusting shrubs and trees. Shipping weight, 15 pounds. **No. 8261.** Price **$15.00.**



ROOT'S DRY POWDER DISTRIBUTOR —**No. 8262.** Regular **$20.00.** Price **$17.50.**
No. 8265—Powder Bellows—Large. **$7.50.**



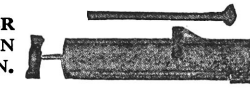
WOODASON'S CONE BELLOWS —For dusting plants with dry powders for insects and fungus. Can be held in any direction without wasting powder, as it regulates its own supply, and does not clog up, dusting under the leaves as well as on top. The best article ever invented for destroying insects in the conservatory, garden orchard or field.

No. 8264—Powder Bellows —small..... **$5.00**
No. 8267—Liquid Bellows—small..... **6.50**
No. 8268—Liquid Bellows—large..... **7.50**

Double Cone Powder Bellows—For dusting plants with dry powders to destroy insects and fungus. **No. 8266. $9.00.**

Ideal Bellows—**No. 8275.** Price **$4.50** ppd.
Sulphur Bellows—**No. 8274/1.** Price **$4.50** ppd.

BUSTER BROWN DUST GUN.



Distributes Powdered Arsenate of Lead, Sulphur, Tobacco Dust, Lime, etc., in an even manner in cloud form. For use in the orchard, vegetable, fruit and flower garden. All tin, enamelled, a convenient article with extension lead. **No. 8269. $2.25** postpaid.

NIAGARA POWDER DUSTER—**No. 8273.** **$2.00** postpaid.



DICKY DUSTER — Excellent for distributing Bug Death, Slug Shot, etc.

No. 8270. Price **50c.** Postpaid **60c.**



POWDER GUN FOR INSECTICIDES—Can be conveniently held and operated by the hand. Suitable for the house or greenhouse for distributing all kinds of powder insecticides. A necessary article in the Poultry House. Postage extra **5c.**

No. 8272/Powder Blowers, Small, hand.. **20c.**
No. 8271/Powder Blowers. Jumbo hand.. **50c.**

PRICES OF ABOVE GOODS SUBJECT TO MARKET CHANGES AND STOCK BEING UNSOLD



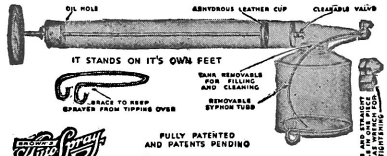
SPRAY SYRINGE ATOMIZER—For spraying plants in the conservatory and garden. Useful article at low cost.

No. 8163.	Small tin	**25c.**
No. 8164.	Tin tank	**75c.**
No. 8165.	Galvanized tank	**70c.**
No. 8166.	Brass tank	**$1.20**
No. 8167.	All Brass	**1.50**
No. 8169.	2 qt.—tin	**2.00**
No. 8170.	2 " —galvanized	**2.25**
No. 8172.	2 " —brass	**2.50**



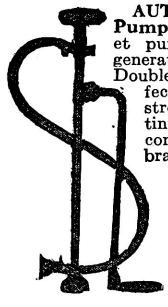
GLASS BOTTLE HAND SPRAYER—The reservoir is a standard, one-quart Mason jar which may be easily replaced. Contents always visible. Metal parts neatly painted. **No. 8168.** Price **$1.20.**

It Sprays Continuously

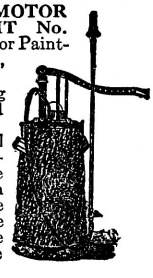


A continuous atomizer of unusual merits. The container can be detached for refilling and cleaned by simply unscrewing from the pump cylinder. The syphon tube is easily removed and quickly cleaned by removing the nozzle. **Uses**—For spraying garden crops, for use in greenhouses, for handling disinfectants and fly oils. It can be used with all spraying solutions. **No. 8159.**

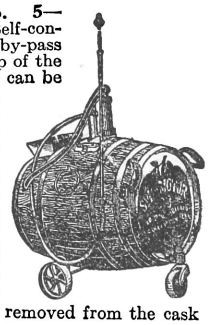
No. 26-A,	all tin, 1 qt	**$ .85**
No. 26-B,	tin pump, 1 qt. brass tank	**1.10**
No. 26-C,	all brass, 1 qt	**1.30**
No. 26-D,	tin pump, 1 pt. galv. tank	**1.00**
No. 26-E,	tin pump, 2 qt. galv. tank	**1.45**
No. 26-F,	all brass, 2 qt	**1.70**



AUTO-SPRAY No. 6, Bucket Pump—The most powerful bucket pump made. Can easily generate a pressure of 200 lbs. Double acting, and sprays perfectly on both up and down strokes, making spray continuous. Pump and valves, complete, made entirely of brass. Shipping weight, 6 lbs. **No. 8135.** Price **$5.75.**



SPRAMOTOR OUTFIT No. 104—For Painting, Whitewashing and Spraying. Will spray any material that can be sprayed. A pressure of 150 lbs. per square inch can be maintained with one nozzle at work, and where limited surfaces are to be covered no better machine is needed. **No. 8138.** Price **$18.40.**

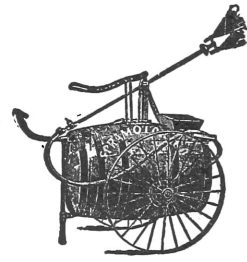


SPRAMOTOR No. 5—Valves are Duplex Self-containing Style, and the by-pass is operated from the top of the discharge pipe. Valves can be removed and replaced without a wrench. Pressure may be returned into the cask through the by-pass valve, which, when open, provides a perfect means of cleaning the screen, while at the same time thoroughly agitating the mixture. Fitted with a quick release attachment, permitting machine to be instantly removed from the cask without wrenches.

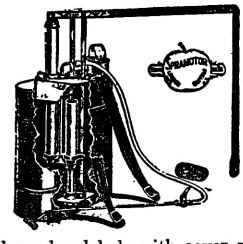
Spramotor, No. 8136/5 ..... $42.00



LACQUER SPRAYER—MISTON—Miston sprays duco, lacquer, bronze, and liquid floor oils, and many other liquids. Users of the Miston will find that their workmanship is excellent when refinishing porch furniture, window screens, shutters, wicker or wooden furniture, floors, etc. Can also be used with insecticides for exterminating flies, mosquitoes, ants, roaches and moths. **No. 8174.** Each **$2.00.**



SPRAMOTOR JR. No. 0-Wheel outfit No. 105—This outfit, which is a 30-gallon half-barrel with screen, neatly painted and fitted to strong iron wheels with tires 1½ inches wide as shown, on which we fit Spramotor Jr. No. 0, with 5 feet of 1½-inch hose, patent hand valve, and iron extension rod and nozzle, is the most serviceable arrangement for garden suburban residences. Price complete, with bamboo extension rod. **No. 8137. $32.00.**



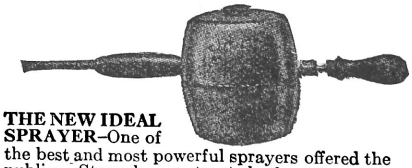
KNAPSACK SPRAMOTOR—Tank holds five gallons and is made of 16-ounce cold-rolled polished brass, double seamed and soldered, with deep apron around opening to prevent splashing. Has large hand hole with cover and screen. Also heavy grained leather straps, very wide, where resting on shoulders, with strong buckles. Plants may be sprayed from below, or from any angle or position desired. **No. 8139. $22.00.**



BUCKET SPRAY PUMP (Myer's)—Throws a solid stream or a spray, and is of value for washing windows, cars, sprinkling lawns, etc. **No. 8146/324.** Price **$6.25.**



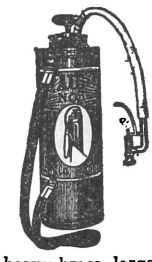
AUTO SPRAY No. 3C. 12 Gal. Hand Lever Pump—Complete outfit. This general purpose Sprayer is finding favor among hundreds of gardeners, florists, and poultrymen. **Uses**—For handling whitewash, cold-water paint, insecticides, fungicides, and all solutions in the garden, greenhouse or poultry plant. Galvanized tank, capacity 12 gallons, with truck, 20-inch wheel. Shipping weight, with truck, crated, 75 lbs. **No. 8118/3C** Style Brass—on truck, **$35.00.** **No. 8120/3D** Style Galvanized—on truck, **$26.00.**



THE NEW IDEAL SPRAYER—One of the best and most powerful sprayers offered the public. Strongly constructed of copper with brass nozzle; it cannot with ordinary care get out of order. With each stroke, it will throw a dense cloud of finely pulverized liquid to a distance of 8 to 10 feet, and 4 to 5 feet wide, which will completely penetrate to every part of the plants or trees to be sprayed. A real acquisition to all gardeners.

No. 8140. Large size. Price **$9.75.**

IDEAL SPRAYER (Knapsack Style)—**No. 8141.** Price **$25.00.**



AUTO COMPRESSED AIR SPRAYER—For spraying liquid insecticides and fungicides on plants, shrubs, trees, etc. Whitewash and Disinfectants in Poultry Houses. Fly Oils for Animals.

The standard of all compressed air sprayers. Suitable for all garden work; field crops and trees and will also handle whitewash and disinfectants. Capacity about 4 gallons. Easily carried either by handle or shoulder strap. Pump of heavy brass, large diameter. Two or three pumpings will empty the tank under high pressure.

No. 8122/9B—Compressed Air, Brass Tank, 2½ gals., with auto pop nozzle. Price **$10.00.**

No. 8123/9D—Compressed Air, Galvanized Tank, 2½ gals., with auto pop nozzle. Price **$7.50.**

ONEIDA COMPRESSED AIR SPRAYER—No. 8132. Regular **$10.00;** special price **$7.50.**

EXTENSION PIPE—For tree work, two or more of these extensions may be screwed together. Brass, 2' long. **No. 8258.** Price **70c.**



AUTO-SPRAY No. 12—Compressed Air Sprayer. A very convenient size Compressed Air Sprayer of new design. It combines all the good features of the original Auto-Spray in addition to a new carrying idea which makes it possible to carry and operate with one hand, thus leaving the other hand free to hold back the foliage and prepare for spraying.

It is equipped with a tank of 1½ gallons capacity, Brass or Galvanized as ordered. WE RECOMMEND THE BRASS TANK BECAUSE IT WILL NOT CORRODE. The nozzle extension is so made with union coupling that it can be turned to spray up or down.

Uses—For spraying small garden plots, shrubbery, potatoes, all low growing vegetation, and applying floor oils.

Weight packed for shipment, 8 pounds.

No. 8124—Auto-Spray No. 12B, all Brass, **$9.75.**

No. 8125—Auto-Spray No. 12D, Galvanized Tank, **$6.75.**

AUTO-SPRAY No. 50—Lighter Weight, Smaller Capacity. This sturdy little machine is almost identical to Auto-Spray No. 9 in construction and manipulation, but with smaller capacity, holding about 2 and one half gallons, height 18" and diameter 7". It is entirely suitable for spraying on a smaller scale. It is particularly recommended for use where weight is a factor, as when the womenfolk or youngsters help out with the spraying.

Construction same as No. 9. Equipment and uses same as No. 9.

Weight, empty 6 lbs., loaded 23 lbs., shipping 7 lbs.

Auto-Spray No. 50-B, brass tank with Auto-Pop. **No. 8126. $8.75.**

Auto-Spray No. 50-D, Galv. tank with Auto-Pop. **No. 8127. $6.75.**



SPRAY PUMP, Myer Portable with truck No. R337B. Made of extra heavy galvanized iron. Capacity 12½ gal. Suitable for Greenhouse work, Spraying Trees, Whitewashing, Painting, etc. A general utility pump for the home. **No. 8114.** Price **$27.50.**



RUBBER PLANT SPRINKLER—Has flat bottom and a finely perforated, detachable brass top. Very useful where a fine spray is desired. **No. 8280.** Each **$1.50.**

BUTTONHOLE BOUQUET HOLDERS



No. 8651. Nickel. Each **40c.**, doz. **$4.00.**

No. 8652. Glass. Each **20c.**, doz. **$2.00.**

MAGNOLIA LEAVES

A most popular leaf. Will keep indefinitely. Adapted to all weather conditions. Colors: Green and Bronze. **No. 8754.** Price, per carton, **$1.90.** Cartons contain about 5½ lbs.

SPAGNUM MOSS

Spagnum Moss—We have a very clean stock of this moss for florists, pressed in bales for shipping. **No. 8686.** Per standard bale, **$2.65,** 5 bales at **$2.40** per bale.

PAMPAS PLUMES

No. 8681. Colored—
Red, Blue and Orange, 28 to 30 inch. Per doz. **$3.50:** Per 100 **$25.00.**

IMMORTELLES

We can supply the following colors—White, Purple, Scarlet, Blue, Pink, Green, Orange, Yellow, Mixed Colors. **No. 8760.** Price per bunch, **40c.** Doz. **$4.00.**

CORK BARK

In its natural state is the most decorative and practical material for rustic ornamentation. **No. 8664.** Extra select, per lb. **20c.**; 10 lbs. **$1.75.**

FRENCH MOSS

No. 8758. Pkg. **25c.**, doz. pkgs. **$2.50.**

VASES—Wood Fibre for Cut Flowers

The rustic finish of these vases duplicating the bark of a tree, furnishes the natural background that will properly set off any flower. Colors, rich mahogany or foliage green. Absolutely Waterproof.

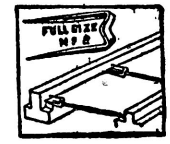
	Each
No. 8610/2—4¾ x 8 in.	**1.75**
No. 8611/44—3½ x 9 in.	**1.75**
No. 8612/1—6 x 10 in.	**1.75**
No. 8614/0—8¾ x 13 in.	**$2.25**
No. 8615/33—4¾ x 12 in.	**2.00**
No. 8616/22—5¼ x 15 in.	**2.25**
No. 8617/11—6¾ x 18 in.	**2.25**

CYCAS LEAVES

Prepared Cycas, made by special process, soft and pliable, nice wide leaves, like the natural growth. **No. 8745.**

Size	Per Bunch of 10	Per 100
8 to 12″	$ .50	$ 3.75
12 to 16″	.65	5.00
16 to 20″	.80	5.50
20 to 24″	.90	6.50
24 to 28″	1.10	8.00
28 to 32″	1.40	9.00
32 to 36″	1.65	11.00
36 to 40″	1.80	14.00
40 to 44″	2.10	15.50

PEERLESS GLAZING POINTS



The finest glazing points on the market; quick and easily put in. The points being bevelled on top will hug close to glass when driven.
No. 8689/2. Price **95c.**
No. 8690/2½. Price **95c.**

PERMANITE—A glazing compound composed of asbestos fibre and special long-life, weather-resisting, non-drying oils, which always keep it in an elastic condition and never allows it to harden. **No. 8692.**

1 gal. **$2.75**
5 gals. . . . . **2.50** per gal.

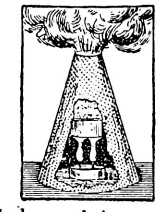
PERMANITE GUN—Makes application of Permanite easy. **No. 8691. $5.00** each.

ASBESTOS TORCH—Attach the Torch to the end of a pole; saturate with kerosene oil, light and hold under the caterpillars' nest, and pass quickly along the branches and around the trunk of the tree. The heat instantly destroys the insects and will in no way injure the trees. **No. 8699.** Without pole, **60c.**

TWINE, Soft—For tying vines, etc.; very strong. **No. 8696.** 3-ply. Ball **10c.**; 3 balls **25c.**; 12 balls **$1.25.**

TOOTHPICKS FOR FLORISTS' USE
Toothpicks—Wired for Florists' use.
No. 8700. Per 1,000 **35c.**

CLIPS—BULL DOG — Quick Parcel Fastener
No.—8766. Per box, 1,000 **$1.25**; 5 boxes **$6.00.**



LETHORION (Metal Vapour Cone)—The simple and easy method of fumigating with these cones compared with most other forms is causing a rapidly increasing demand for them.

Since their introduction nearly 30 years ago, no case has ever occurred of injury to plants or accidents of a poisonous nature to human beings.
No. 7805. 3 sizes: **35c., 75c.** and **$1.00.**

FLORISTS' FOIL
No. 8665—Tin Foil — Plain — Per lb. **20c.,** 100 lbs. **$18.00.**



GREENHOUSE FUMIGATORS

For Smoking Plants.

Eureka Fumigators — For fumigating greenhouses with dampened tobacco stems; made of galvanized sheet iron; a damper regulates the draft; no danger of fire; no ashes or litter.
No. 3, No. 8282, price **$3.50.**



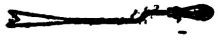
SUMMER CLOUD—For glass structures that require shading, SUMMER CLOUD SHADING is the only genuine and original article. It has been in use for over 40 years.
No. 8694. 8 oz. package, **75c.**

SCOLLAY PUTTY DISTRIBUTOR—Rubber. A useful tool similar to the well-known Scollay Sprinkler, with a tube instead of spray for applying liquid putty in glazing greenhouses.
No. 8688. Price **$1.75.**

HOTBED MATS—Russian. **No. 8687.** Each **$1.50,** Doz. **$15.00.**

ASK FOR COMPLETE LIST OF FLORISTS' SUPPLIES

Useful Garden Tools for Cultivating and Digging, etc.

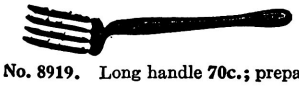


LAWN WEEDER or Asparagus Knife—A "fish-tail" style, 10-inch blade, drop forged, enamelled shank, especially designed for cutting out weeds on the lawn, also used for cutting Asparagus.
No. 8905/2500, 55c.; prepaid **75c.**
No. 8906/2501, 65c.; prepaid **85c.**

WEEDING OR HAND GARDEN FORKS



ENGLISH WEEDING FORK
A heavy fork of excellent quality. Will last a life time. **No. 8917/1.** Short handle **50c.**; prepaid **65c.**
No. 8918. Short handle **60c.**; prepaid **75c.**



No. 8919

No. 8919. Long handle **70c.**; prepaid **85c.**

No. 8920



No. 8920. Long handle **60c.**; prepaid **75c.**



EUREKA HAND WEEDER—Prongs of solid forged steel, thin and long and loosen the soil and break the crust. Extra strong. **No. 8912. 50c.**; prepaid **65c.**



DIAMOND-SHAPED HAND WEEDER — No. 8910. 35c.; prepaid **45c.**

EXCELSIOR FINGER, OR CLAW-SHAPED HAND WEEDER

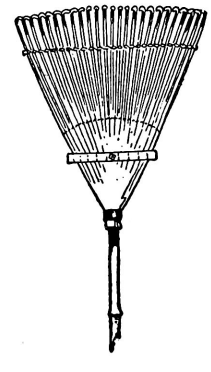


—This five-short prong Weeder is excellent for loosening the soil in small flower-beds, etc. **No. 8911. 30c.**; ppd. **40c.**



LANG'S HAND WEEDER—A handy tool for weeding onions, beets, carrots, and all small vegetables and flowers. Made of 1-inch-wide spring steel. **No. 8909. 30c.**; prepaid **40c.**

HAZELTINE WEEDER—An excellent tool. **No. 8908. 50c.**

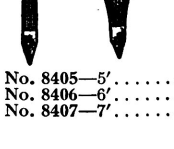


JAPANESE LAWN RAKE—Stoutly made of Split Bamboo with strong reinforced handle. Very effective for raking cut grass or leaves off lawns without injuring the turf. Length 60 inches. **No. 9016.** Each **80c.**

SPRINGBOK STEEL RAKE—Same style as above, made of steel wire. **No. 9015.** Each **$1.50.**

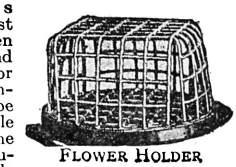


TURFING OR SOD CUTTING SPADES—A handy tool for cutting under, and lifting sod. Best steel; will last a lifetime. **No. 9059.** English. **$5.50.**



COLLAPSIBLE VINE TRELLIS — Made of wood, opens out into fan shape. Train all vines on the trellis as they are suitable for pot plants or outside hardy vines.

Size	
No. 8400—1′	**$ .50**
No. 8401—1½′	**.60**
No. 8402—2′	**.75**
No. 8403—3′	**.90**
No. 8405—5′	**1.60**
No. 8406—6′	**2.00**
No. 8407—7′	**2.80**

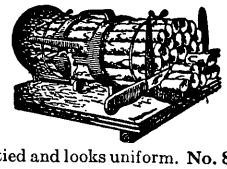


FLOWER HOLDER

Flower Holders permit of the most graceful effects when arranging flowers and foliage in bowls or other shallow containers. The stems can be placed at any angle at the same time allowing a free circulation of water. Made of metal that will not rust or corrode and will not mar or scratch the finest bowl. The design and weight will prevent tilting or upsetting. Green Lacquer finish.

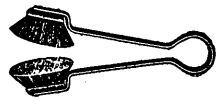
	Postpaid
No. 8526/1—5¼-inch diam., ¾-inch mesh.	**$1.75**
No. 8525/2—4 -inch diam., ½-inch mesh.	**1.50**
No. 8524/3—3¼-inch diam., ½-inch mesh.	**1.25**
No. 8523/4—2½-inch diam., ½-inch mesh.	**1.00**

PRICES OF ABOVE GOODS SUBJECT TO MARKET CHANGES AND STOCK BEING UNSOLD



ASPARAGUS BUNCHER—Even where one has a limited amount of asparagus to market, it pays to use a buncher. It is quickly tied and looks uniform. **No. 8300.** Price **$5.00.**

APHIS BRUSH—To brush Aphis off plants. **No. 8301.** Price **$1.25,** ppd. **$1.40.**





BIRCH BROOMS—Without handles, for cleaning lawns. **No. 8302.** Each **20c.,** ppd. **35c**

GARDENER'S GLOVES — For protecting the hands handling thorny plants, etc. Heavy. Ladies' or Gents'. **No. 8303.** Per pair (P.P. 1 lb.), **$1.25.**





Garden Lines, Best Hemp. Single, 30 yds. **No. 8305, 60c.,** ppd. **75c.**

Double, 60 yds. **No. 8306, $1.00,** ppd. **$1.20.**



Garden Line Reels—Malleable Iron. Holds 100 feet. **No. 8307,** Flat style, **$1.20; No. 8308,** Triangle style, **$1.75.**



GRAFTING WAX—It is important that the wax should not soften and run after having been applied to the graft. Our Grafting Wax will not soften in the sun so as to run, and is easily worked with the hand. Besides its use for grafting, it is excellent if applied to young trees and shrubs if barked, and will remain on and prevent rot until the wound is covered with new bark.

Grafting Wax—
No. 8309. ¼-lb. pkg. **25c.,** ppd. **35c.**
No. 8310. ½-lb pkg. **40c.,** ppd. **50c.**
No. 8311. 1-lb. pkg. **70c.,** ppd. **85c.**

GRAFTING TOOL—Best steel for grafting trees, etc. All steel. P.P. Wt., 1 lb. **No. 8312. $1.00,** ppd. **$1.20.**



Wooden Pot Labels—Garden labels are put up in packages of 100; pot plant and tree labels in packages of 1,000.



		Per 100	Per M.
No. 8313.	4″.....Plain	$0.30	$2.50
No. 8315.	5″..... "	.40	3.25
No. 8316.	6″..... "	.45	4.00
No. 8321.	4″.....Painted	$0.45	$3.75
No. 8323.	5″..... "	.50	4.00
No. 8324.	6″..... "	.55	5.00
Wooden Garden Labels—			
No. 8317.	8″.....Plain	$0.95	$ 8.75
No. 8318.	10″..... "	1.25	10.00
No. 8319.	12″..... "	1.35	11.50
No. 8325.	8″.....Painted	1.35	11.50
No. 8326.	10″..... "	1.40	12.00
No. 8327.	12″..... "	1.50	12.75
Tree Labels—Copper Wired—			
No. 8320.	.....Plain	$0.40	$3.50
No. 8328.	.....Painted	.50	4.85

No. 8335—Celluloid Labels—For plants and trees. Doz. **60c.**
No. 8347—Zinc Labels—Doz. **15c.,** 100 **$1.00.**
No. 8353—Ink, Indelible—For marking on zinc labels. 25c. per bottle.
No. 8355—Pencil—Wolff's Garden—Indelible. **15c.** each.
No. 8354—Glass Pens—25c. each.
No. 8336—Chandler's Copper Labels. Doz. **35c.,** 100 **$2.50.**



GREEN TAPERING STAKES—Painted Green.

No. 8365—Round 4′. Each **15c.,** Doz. **$1.25.**
No. 8366—Round 5′. Each **20c.,** Doz. **$2.25.**
No. 8367—Round 6′. Each **25c.,** Doz. **$2.75.**

Strong square Stakes suitable for Dahlias, etc.

Light, square, extra quality, 3′—**No. 8360.** Each **10c.,** per 100 **$8.00.**
Light, square, extra quality, 4′—**No. 8361.** Each **12c.,** per 100 **$10.00.**
Heavy, square, extra quality, 5′—**No. 8362.** Each **15c.,** per 100 **$12.00.**
Heavy, square, extra quality, 6′—**No. 8363.** Each **15c.,** per 100 **$14.00.**

No. 8368—Lawn Stakes with hole for stringing rope or wire. Each **12c.,** Doz. **$1.20.**

Bamboo Plant Stakes—

	Doz.	Per 100
No. 8370—Green, 1½′	$0.20	$0.90
No. 8371—Green, 2′	.25	1.25
No. 8372—Green, 3′	.30	1.75
No. 8373—Green, 4′	.40	2.00
No. 8374—Green, 5′	.50	2.75
No. 8375—Green, 6′	.60	3.75
No. 8376—Natural, 6′	.45	2.50
No. 8378—Heavy, Natural, 8′	.55	3.50

HYACINTH STAKES—Used for staking hyacinths, tulips and slender plants; dyed green.

	100	1000
No. 8380— 6 inch	$0.25	$1.75
No. 8381—12 inch	.35	2.50
No. 8382—18 inch	.50	3.50

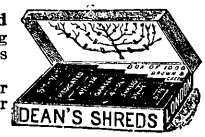


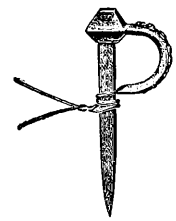
ADJUSTO PLANT SUPPORT—The "Adjusto" Plant Support is a marvel of simplicity. It contains no nails, hooks or screws. Hoop is of strong wire. Indispensable for everything on the lawn or in the garden that needs support. Can be raised to any height to conform to the plant's growth.

	Each	Doz.
No. 8385—36″	$0.30	$3.00
No. 8386—48″	.35	3.50
No. 8387—60″	.40	4.00

Rolph's Reversible Plant Labels provide a safe, sure and permanent way to know your flowers. They do not disfigure the landscape like wooden stakes, but make your garden neat.
Small size—12″ long with 1″ x 3″ plate, suitable for rockery and dwarf plants and greenhouse use. **No. 8337.** Each **10c.,** Doz. **$1.00.**
Medium size—24″ long with 1½″ x 3″ plate, for the general run of perennials, Iris, Gladioli, Roses, etc. **No. 8338.** Each **12c.,** Doz. **$1.20.**
Large size—40″ long with 2″ x 4″ plate, recommended for tall perennials, Peonies, Dahlias, Shrubs, etc. **No. 8339.** Each **15c.,** Doz. **$1.50.**

No. 8390 Iron Stakes, 5′. Each **10c.,** P. Doz. **$1.00**
No. 8391 Iron Markers 50c.
No. 8393 Medicated Shreds for tying growing plants to wall or trellis per 100 **35c.**
No. 8394 Rex Tags for Supporting Vines — per box **35c.**





VINE OR WALL NAILS—Splendid for fastening vines to walls, trellis, etc. Will give sufficiently to prevent binding as the vine grows.
No. 8392 — Chandler's Wall Nails—For supporting vines. Per pkg. **80c.**

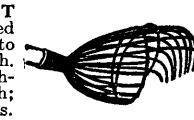
NATURAL RAFFIA—For Tying. Extra quality. **No. 8667.** Per lb. **50c.,** (ppd. lb. 65c.,), 10 lbs. **$3.75,** 100 lbs. **$32.50.**





TWINE—Medium—For tying bundles of onions, carrots, beets, etc. **No. 8696. 85c.** per lb.; ppd. **90c.**

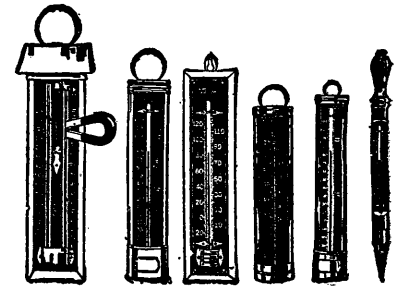
PERFECT FRUIT PICKER—Galvanized steel wire; attaches to pole of any length. **No. 8904.** Price, without pole. **75c.** each; ppd. **$1.00,** P.P. 2 lbs.





PLANT AND BERRY BOXES AND FRUIT BASKETS.

Berry Boxes, pint size, **No. 8700**—Per 250 **$1.75**
Berry Boxes, quart size, **No. 8701**—Per 250, **$1.90.**
Plant Boxes, square corners, **No. 8714**—Per 100, **$1.35.**
Plant Boxes, round corners, **No. 8715**—Per 100, **$1.40.**
Fruit Baskets, 6 qts. **No. 8705**—Doz. **$1.35,** per 100, **$7.50.**
Fruit Baskets, 11 qts. **No. 8707**—Doz. **$1.50,** per 100, **$8.50.**
Shipping Crates, 27 qt., complete (in flat) **No. 8711**—Each **40c.,** doz. **$4.00.**
No. 8710—36 pint size (in flat). Each **40c.** Doz. **$4.00**
Leno or Wood Covers for 6 qt. Baskets. **No. 8708**—Doz. **45c.,** per 100, **$3.00.**
Leno or Wood Covers for 11 qt. Baskets. **No. 8709**—Doz. **45c.,** per 100 **$3.00.**
Basket Fasteners. **No. 8720**—Per pkg. **45c.**



THERMOMETERS

Self-Registering. (Siexe's Pattern) (1)—Copper case, black brass scale, white figures. Maximum and Minimum. **No. 8721.** 8-inch, **$7.20.**

Special all brass, limited stock. No. 8722, $5.75; Magnet with each. Minimum Self-Registering. **No. 8723.** Special **$2.75.**
Temprite for inside. **No. 8725.** Each **$1.00.**
Temprite for outdoors. **No. 8724.** Each **$1.00.**

No. 8726. Wood-back Mission finish (3) brass scale, white figures and graduation. **(Spirit).** Easy to read at a distance. 7-inch, **50c.;** 8-inch **75c.;** 10-inch **$1.10.**

Copper case (4) distance reading. Black oxidized brass scale, white figures. (Spirit). Scale range, 120 degrees above to 40 degrees below zero. **No. 8730.** 8-inch **$1.00; No. 8031.** 10-inch **$1.25.**

Black japanned heavy tin case. For greenhouses. **No. 8732.** 8-inch **75c.;** 10-inch **$1.00.**

Hotbed, Wood frame, 16 inches, with point. Brass oxidized scale, white figures and graduations. Best grade. **No. 8740. $3.75.**

ZINC LABELS FOR MARKING PLANTS, ROSES AND SHRUBS

		Doz.	100
No. 8341/1	4¼″ x 3½″.....	$0.40	$3.00
No. 8342/2	4 ″ x 2¾″.....	.30	2.00
No. 8343/3	4 ″ x 3 ″.....	.35	2.50
No. 8344/4	5 ″ x 1 ″.....	.30	1.80
No. 8345/5	3½″ x 2½″.....	.35	2.20
No. 8346/6	2½″ x 2 ″.....	.25	1.40
No. 8347/7	2½″ x ⅞″.....	.15	1.00
No. 8348/13	2½″ x 1½″.....	.20	1.20
No. 8349/14	1½″ x 1½″.....	.15	1.00
No. 8350/15	4½″ x ¾″.....	.25	1.40
No. 8351/20	2½″ x 2 ″.....	.30	2.00
No. 8352/21	4 ″ x 1½″.....	.30	2.00
No. 8330/1A	3½″ x ¾″ wired..	.40	2.75
No. 8331/2A	5 ″ x 1⅝″ wired..	.50	3.50
No. 8332/51	3½″ x ¾″ and with 8″ stake..	.50	3.50
No. 8333/52	5 ″ x 1½″ and with 10″ stake.	.60	4.00
No. 8334/53	5 ″ x 1½″ and with 15″ stake.	.70	5.00

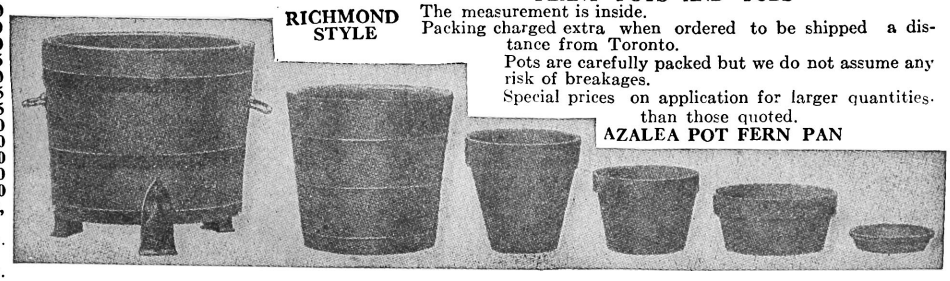
EARTHENWARE POTS—

	Doz.	100
No. 8415—1¾"	$0.20	$1.00
No. 8416—2"	.20	1.20
No. 8417—2½"	.25	1.50
No. 8418—3"	.30	1.75
No. 8419—3½"	.35	2.50
No. 8420—4"	.40	2.75
No. 8421—4½"	.50	3.25
No. 8422—5"	.60	3.50
No. 8423—6"	.85	6.00
No. 8424—7"	1.10	9.00
No. 8425—8"	2.00	13.50
No. 8426—9"	2.50	19.00

No. 8427—10". Each 35c., doz. $3.50, per 100 $27.00.
No. 8428—12". Each $1.00, Doz. $11.00, Per 100 $90.00.
No. 8429—14". Each $1.50, Doz. $15.00, Per 100 $120.00.

NEW YORK STYLE

RICHMOND STYLE



EARTHENWARE, WOODEN AND FIBREWARE PLANT POTS AND TUBS—

The measurement is inside.
Packing charged extra when ordered to be shipped a distance from Toronto.
Pots are carefully packed but we do not assume any risk of breakages.
Special prices on application for larger quantities than those quoted.

AZALEA POT FERN PAN

Bulb or Fern Pans.

	Each	Doz.	100
No. 8430—3" x 6"	$0.08	$0.80	$ 6.00
No. 8431—3½" x 7"	.10	1.20	8.00
No. 8432—4" x 8"	.20	2.00	12.00
No. 8433—6" x 10"	.35	3.50	28.00
No. 8434—7" x 12"	.45	4.50	32.00
No. 8435—8" x 14"	.60	6.00	48.00

Azalea or ¾ size Flower Pots.

	Each	Doz.	per 100
No. 8436—6"	$0.10	$0.85	$ 6.00
No. 8437—7"	.12	1.20	9.00
No. 8438—8"	.25	2.00	14.00
No. 8439—12"	.50	5.00	40.00

Standard Flower Pot Saucers—

	Doz.	100
No. 8440— 4"	$0.25	$ 1.60
No. 8441— 5"	.35	2.40
No. 8442— 6"	.40	4.00
No. 8443— 7"	.60	5.00
No. 8444— 8"	.90	7.50
No. 8445— 9"	1.35	10.00
	Each	Doz.
No. 8446—10"	.20	2.00
No. 8447—12"	.50	5.00
No. 8448—14"	.55	6.00

Earthenware Hanging Baskets.

	Each	Doz.	100
No. 8459—10"	$0.35	$3.50	$28.00
No. 8460—12"	.45	4.50	32.00
No. 8461—14"	.60	6.00	44.00

WIRE HANGING BASKETS—

Green finish, strong and well made. Very effective for decorating summer hotels and suburban residences.

	Each	Doz.
No. 8462— 8"	$0.35	$ 3.50
No. 8463—10"	.40	4.00
No. 8464—12"	.50	5.00
No. 8465—14"	.60	6.00
No. 8466—16"	.70	7.00
No. 8467—18"	.75	7.50

NEPONSET PAPER FLOWER POTS—

The Cheapest Flower Pots on the market. Made from Neponset Waterproof Fibre, and for lightness, cleanliness and cheapness have no equal. Absolutely unbreakable, much lighter in weight than clay and splendid for shipping plants.

	Size	Per 100	Per 1000	Crates Hold	Gross Weight per 1000
No. 8470.	2¼"	$1.00	$ 7.50	1000	12 lbs.
No. 8471.	2½"	1.15	9.00	1000	17 lbs.
No. 8472.	3"	1.50	11.25	1000	23 lbs.
No. 8473.	3½"	2.00	15.00	1000	35 lbs.
No. 8474.	4"	2.40	18.00	500	46 lbs.
No. 8475.	5"	3.80	29.00	500	80 lbs.
No. 8476.	6"	5.00	37.50	500	110 lbs.



THE EVER-READY FLOWER POT COVER—An inexpensive durable, artistic cover, requiring no loss of time to anyone to put it into instant use. Consists of a Strong Card-board Foundation, outside covered with best quality Water-proof Crepe Paper, tied with Silk Fibre Ribbon at top and bottom, and all firmly put together with Improved Metal Fasteners.

Size	Each	Doz.
No. 8477—6"	$0.35	$3.50
No. 8478—7"	.40	4.00
No. 8479—8"	.45	4.50
No. 8480—For Fern Pans—6"	.35	3.50
No. 8481—For Fern Pans—7"	.40	4.00
No. 8482—For Fern Pans—8"	.45	4.50

CEDAR PLANT TUBS—

These New York style tree tubs are made of seasoned, selected Virginia White Cedar, and are trimmed with specially designed metal feet, extra heavy flat steel hoops and liberal size metal handles.

These tubs are painted with the best oil paints—a handsome green on the outside and dark grey inside.

Hoops, handles and feet are trimmed in jet black.

	Top Diameter	Depth	Weight Each	Price Each
No. 8511-3	14½"	14½"	15 lbs.	$6.00
No. 8512-3½	16½"	15¾"	18 lbs.	8.00
No. 8513-4	19½"	16⅝"	21 lbs.	8.50

These Richmond style tree tubs are made of seasoned, selected Virginia White Cedar, are bound with electric welded wire hoops (galvanized), three hoops to each. The Richmond style fills a long-felt want for a cheap type of plant tub and is being used by many large florists in place of earthen pots. These plant tubs are nicely painted with the best oil paints—a handsome green color inside and out. The tops of the staves are slightly bevelled, which gives them a neat, trim finish. Regularly furnished with no handles.

If stamped steel handles are desired, add 25c. per tub (net), extra.

	Top Diameter	Depth	Weight Each	Price Each
No. 8514-5	10"	9"	3 lbs.	$1.30
No. 8515-8	13"	12"	5½ lbs.	2.50
No. 8516-11	16"	15"	9 lbs.	3.50
No. 8517-13	18"	17"	12½ lbs.	5.00

These Fern Tubs are made of everlasting Virginia White Cedar, and are nicely painted inside and out with best oil paints.

They are light, yet very durable, and are specially adapted for ferns and small plants.

	Top Diameter	Inside Depth	Price Each
No. 8518-1	8"	5"	$1.00
No. 8519-2	10"	5½"	1.20
No. 8520-3	12"	6"	1.70
No. 8521-4	14"	6½"	2.10

PLANT TUBS

Made of clear wood with strong hoops, painted green, with handles, presenting a very neat appearance. Will not break in shipping, and always presents a neat appearance.

Size Diameter	Each
No. 8500 — 8"	$ .50
No. 8501/2—10"	1.20
No. 8502 —12"	1.50
No. 8503/3—13"	1.70
No. 8504/4—14"	2.30
No. 8505/5—16"	2.50
No. 8506/6—18"	4.50

No. 8588—Hyacinth Glasses, Tall Style, Each 30c., doz. $3.00.

No. 8589—Hyacinth Glasses, Low Style, Each 35c., doz. $3.50.

Fancy Glazed Earthenware Bulb Bowls. No. 8530. Values 50c. to $5.00. Write for special quotations. Packing 20% extra, buyers' risk of breakage in transit.



No. 8546—Bulb Bowls,	5½"	Each	$0.55
No. 8547—	6½"	"	.75
No. 8548—	7½"	"	95

FLOWER POT BRACKETS.

No. 8492-1.	For 5" pot.	Each	$ .90
No. 8493-2.	For 6" pot.	Each	1.05
No. 8494-3.	For 7" pot.	Each	1.20

8340—**Plant Label (Pill Bottle Style).** 2 for 15c.. Doz. 75c.

BASKET MAKING MATERIALS—

Raffia—Raffia is very strong and tough, but soft and flexible, which facts make it the only practical article for weaving into fancy baskets, boxes and mats. In its natural color it is a light straw, but for basket work various colors are used:

No. 3—Indian Red	No. 6—Dark Navy
No. 12—Light Orange	No. 7—Red
No. 5—Yellow	No. 8—Pink
No. 16—Bright Yellow	No. 10—Brown
No. 15—Christmas Red	No. 9—Black
No. 14—Sage Green	No. 13—Bright Green
No. 17—Emerald Green	

Colored Raffia, 13 shades—**No. 8688.** ¼ lb. hanks 50c., per lb. $1.60, ppd, $1.75. Postage Extra

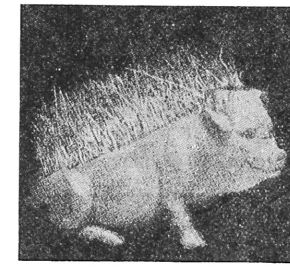
	Bunch	¼ lb.	lb.
No. 8653.			
Reeds—No. 1	$0.25	$0.60	$2.00
No. 2	.25	.55	2.00
No. 3	.25	.55	2.00
No. 4	.25	.55	2.00
No. 5	.25	.50	1.75
No. 6	.25	.50	1.75

BOOKS ON BASKETRY—

Basket-Making—By T. Vernette Morse. 32 pages, illustrated with 106 working designs. A condensed work valuable to the beginner. **No. 8660.** Postpaid 50c.

How To Make Baskets—By Mary White. 200 pages, cloth bound, finely illustrated with working designs and halftone plates. **No. 8659.** Postpaid $1.90.

Raffia and Reed Weaving—No. 8661. Price 75c.



GRASS GROWING FIGURES OF CLAY HEADS, ETC.

These Grass Growing Novelties have corrugations in which seed, which we supply, may be sprinkled and, when filled with water, will produce growth of grass. Prices range from 60c. each, $6.00 per dozen, to $1.75 each, $17.50 per dozen.

PLANT PROTECTOR—Foils Cutworms and Saves Your Plants! If you grow plants, you surely want to save them. Sure protection against cutworms is provided by Smith's Plant and Tree Protectors.



These simple protectors of spring aluminum last for years, will not rust.

Save time, labor and loss—and promote growth by conserving moisture and warmth.

Made to protect young trees from "ringing" by mice or rabbits during the Winter.

8395 — Smith's Plant and Tree Protector. 2 for 15c., doz. 75c.

MAGIC WEEDER HOES—Combination Spring-Tooth.



Style A.—Length 9¾", width 2". No. **8923. 25c.**, ppd. **40c.**



Style B.—Length 20", width 2". No. **8924. 35c.**, ppd. **55c.**



Style C.—Length 10", width 3". No. **8925. 50c.**, ppd. **70c.**



Style D.—Length 11¼", width 3". No. **8926. 75c.**, ppd. **95c.**



Style E.—Length 11¼", width 3". No. **8927. 75c.**, ppd. **$1.**

GARDEN DIBBER—CRUTCH HANDLE, Iron shod. No. **8934. 55c.**, prepaid, **70c.**



GARDEN DIBBER— Scours bright, works easy. **Wood Handle.** No. **8935. 90c.**, ppd. **$1.10.**



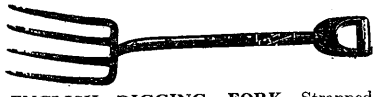
GARDEN DIBBER D. HANDLE—A very handy style. Iron tip. No. **8933.** Price **80c.**, ppd. **$1.**



ENGLISH SPADING FORK—Prongs are solid steel and square instead of rounded edges. Every gardener should add one of these to his collection of tools.

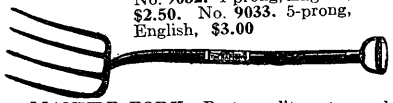
No. **9030. SPADING FORK**—D. Handle, Flat, 3-Pronged. **$2.50.**

No. **9031. SPADING FORK**—D. Handle, Flat, 4-Pronged. **$3.00.**



ENGLISH DIGGING FORK—Strapped shanks, short or D-wood handle. Made of best quality steel.

No. **9032.** 4-prong, English, **$2.50.** No. **9033.** 5-prong, English, **$3.00**



MANURE FORK—Best quality, strapped handles. D-handle. English.

No. **9058.** 4-pronged.....**$2.75**

DAISY GRUBBER OR WEED PULLER



A very useful tool for pulling weeds out of lawn.

No. **8968.** Long Handle, 24".....**$1.10**

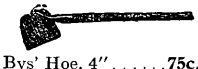
No. **8967.** Short Handle, 10"..... **90c.**



ENGLISH SCUFFLE OR DUTCH HOE—An imported hoe, and positively one of the best.

No. **8970.**	Best English make, 4"		**$ .80**
No. **8971.**	" " "	5"	**.80**
No. **8972.**	" " "	6"	**.85**
No. **8973.**	" " "	7"	**.85**
No. **8974.**	" " "	8"	**.90**
No. **8975.**	" " "	9"	**.90**
With Handles:—			
No. **8976.**	" " "	6"	**1.50**
No. **8977.**	" " "	7"	**1.50**
No. **8978.**	" " "	8"	**1.50**

Garden Hoes— Sizes for boys, men and women.



No. **8984.**	Ladies' or Boys' Hoe, 4"	**75c.**
No. **8985.**	" " " " 5"	**75c.**
No. **8986.**	Men's, 6"	**90c.**
No. **8987.**	" 7"	**90c**



SOLID FORGED FORK-END HOE—Soil can be hoed and broken up with this tool at the same time. No. **8980. $1.60** each.



SOLID FORGED DRAW-DIAMOND HOE—Combines the ordinary draw hoe and a diamond-shaped hoe. No. **8979.** Price, each **$1.40.**

ENGLISH GARDEN, FIELD OR NURSERY HOES—No. **8990**—6", **$1.35**; No. **8991**—7", **$1.40.**



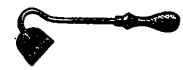


COMBINED HOE-RAKE—A convenient tool for garden weeding and cultivating, solid steel, 4-tooth, 4½-inch blade.

No. **8992.** Hoe and Rake combined, 4½"....**$1.50**

No. **8996.** Handles for Hoes and Rakes..... **.25**

ONION HOE OR WEEDER—For Weeding among onions and other hoed crops. No. **8957.** English Steel. Price, each **$1.00.**





GARDEN RAKES—Best English—

No. **9002.**	10-tooth,	without	handles	**$ .80**
No. **9003.**	12- "	"	"	**.95**
No. **9004.**	14- "	"	"	**1.10**
No. **9007.**	12- "	with	"	**1.25**
No. **9008.**	14- "	"	"	**1.40**

STEEL GARDEN RAKES — Made of best cast steel, with long teeth for penetrating the soil.



Champion Steel Garden Rakes—

No. **9009.**	12-tooth.....	**$1.00**
No. **9010.**	14- "	**1.15**
No. **9011.**	16- "	**1.25**

STEEL BOW RAKE—The best rake; does not break in middle.



Wrought Steel Bow Rakes—

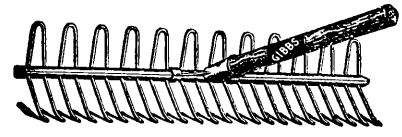
No. **9012.**	12-tooth.....	**$1.80**
No. **9013.**	14- "	**1.90**
No. **9014.**	16- "	**2.00**

LAWN OR GRASS RAKE—Made of heavy tinned steel wire. Excellent for lawn or walk work. Can be used on both sides.

Queen City Wire Lawn Rakes—

No. **9022.** 20-tooth. **$1.00** No. **9023.** 24-tooth. **1.10**

No. **9025.** 32-tooth. **$1.25**



DAISY STYLE RAKE—The latest Improved Rake for cleaning lawns. Will remove dandelion heads, or any other weeds of like nature.

No. **9017/2.** 18".....**$1.75**



SPECIAL GOLF RAKE. No. **9021. $3.75.**

WOOD HAY RAKE—Our wood rakes are of superior grade. No. **9019.** 10-teeth, **$1.25** each



SPADES—Best Canadian and English make.



9041.	**English Garden Spade,** 174 x 2, Best Sheffield make, light, black..	**$3.00**
9042.	**English Garden Spade,** 176 x 1, Best Sheffield make, light, bright.	**3.25**
9043.	**English Garden Spade,** 176 x 2, Best Sheffield make, heavy, black.	**3.50**
9044.	**English Garden Spade,** 176 x 3, Best Sheffield make, heavy, bright	**3.75**
9049.	**Canadian Garden Spade,** light.	**2.00**
9050.	**Canadian Garden Spade,** Heavier.....	**2.25**
9048.	**Ladies' Garden Spade,** English, Light and strong.....	**2.75**



DANDELION OR THISTLE SPUD—English Make—Without Handles.

No. **8958,** 1½", **45c.** prepaid..... **.55**

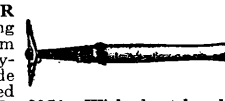
No. **8961.** With hook, 1½", **50c.** prepaid **.65**

SPUDS—With Crook Handle.

No. **8965.** Plain.....**$1.10**

No. **8966.** With Hook..... **1.20**

TREE SCRAPER—For removing loose bark from trees prior to spraying. Steel blade may be detached and sharpened. No. **8956.** With short handle **$1.00,** prepaid, **$1.40.**





SOLID STEEL TROWEL—A light durable trowel. Handle cannot come off.

Ladie's Garden Trowel.

No. **8941/5542,** 6", **25c.,** prepaid **15c.** extra.

No. **8942/5542,** 7", **30c.,** prepaid **15c.** extra.

No. **8945/5552,** 6", **45c.,** prepaid **15c.** extra.

ANGLE TROWEL—For getting dandelion, and other weeds out of lawns, also for making small deep holes for transplanting, and putting in bulbs. Solid steel, strong and serviceable. No. **8952.,** 6", narrow, **35c.,** prepaid **50c.**





FLORIST'S STEEL TROWEL—Made in one piece of heavy solid forged English steel. A strong trowel for transplanting, etc. 7". No. **8951/5561. 60c.,** prepaid **75c.**



ENGLISH GARDEN TROWEL—No. **8943/5550.** Extra heavy 6", **90c.,** prepaid **$1.05.** No. **8944.** Extra heavy, 7", **$1.00,** prepaid **$1.15.**



LONG HANDLED ENGLISH TROWEL—Prevents kinks in the back. Handles are hand-finished, and extra heavy. Tools finished in red enamel.

No. **8947/5544.** Best English make, 6" (12½" total length), **50c.,** prepaid..... **65c.**

No. **8948/5555.** Best English make, 6", (12½" total length), **75c.,** prepaid.....**$1.00**

No. **8949/5555.** Best English make, 7", (12½" total length), **90c.,** prepaid.....**$1.15**



FERN OR NARROW BLADE TROWEL

No. **8946/5559 Rivited Fern Trowel,** 4½" handle. Each **50c.,** ppd. **65c.**



ENGLISH BILL HOOK — Very handy for trimming shrubbery, hedges, etc. **No. 9075.** Price **$2.00**

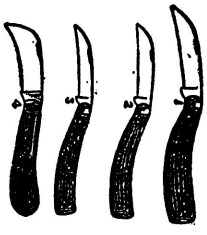
LONG HANDLE BILL HOOKS—No. 9076. Price **$2.75.**

HORTICULTURAL KNIVES—Our stock is of the best steel; every one is guaranteed to be perfect.



BUDDING KNIVES

No. 9065/6, horn handle..... **$2.50**
No. 9066/7, ivory handle..... **2.00**
No. 9067/8, ivory handle..... **1.75**
No. 9068/9, ebony handle..... **1.50**



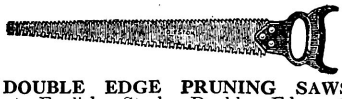
PRUNING KNIVES

No. 9070/1, ebony handle, 1 blade.....**$2.50**
No. 9071/3, horn handle, 1 blade..... **1.75**
No. 9072/2, horn handle, 1 blade..... **1.50**
No. 9073/4, horn handle, 1 blade..... **1.25**



GRASS PLOT EDGING KNIVES —Semi - Circular. Sheffield make. For trimming grass at edges of paths.

No. 9077/5599, 8″, no handles.....**$1.75**
No. 9078/5599, 9″, no handles..... **2.00**
No. 9079/5600, 8″, with handles..... **2.50**
No. 9080/5600, 9″, with handles..... **2.75**

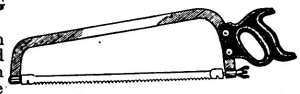


DOUBLE EDGE PRUNING SAWS—Best English Steel, Double Edge, 18″, **No. 9137.** Price **$1.25**
Best English Steel, Double Edge, 20″. **No. 9136.** Price.....**$1.25**



No. 8733, Single Edge, 2 lbs. Price....**$1.25**

SWIVEL ADJUSTABLE PRUNING SAW—



Blade can be swiveled around in the frame to suit any position required. Handle can be unscrewed and a pole attached when desired. P.P. 3 lbs. Extra blades, **40c.** each. **No. 9135.** Price **$3.25.**



LOPPING OR PRUNING SHEARS—Double Action.

No. 9096. Small.....**$3.50**
No. 9097. Medium.....**4,50**
No. 9098. Large.....**6.00**



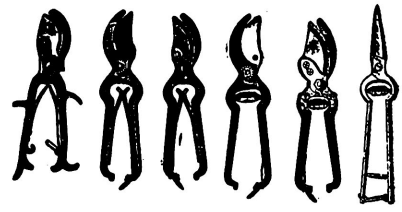
IMPORTED GRAPE THINNING SCISSORS — For thinning out grapes in the bunches, allowing the remaining ones to develop. 3 sizes, 5″, 6″ or 7″. **No. 9118.** Price **$1.65.**

ENGLISH FLOWER GATHERING SCISSORS—Finest quality. Cuts and holds the flower. **No.9121.**Price **$2.00.**





ENGLISH PRUNING SCISSORS—Fine quality steel. 3 sizes, 5″, 6″ or 7″. **No. 9123.** Price **$1.40.**



00 R60 R85 50 R275 Grape

PRUNING SHEARS (Secateurs)—Have a very easily working spring.

No. 9101/50.....**$1.50**
No. 9102/00..... **1.25**
No. 9103/R60..... **2.25**
No. 9104/R70..... **2.50**
No. 9105/R165..... **3.50**
No. 9106/R85..... **3.75**
No. 9107/99..... **3.50**
No. 9108/R170..... **2.80**
No. 9109/R275..... **3.75**
No. 9110. Grape Pruner..... **1.25**
No. 9117. Coil Spring For..... **.20**



GRASS-EDGING OR SHEEP SHEARS —Solid steel of finest quality and temper. 7-inch blades. The raised trowel-like handles keep the knuckles off the ground and allow smoother cutting.
Bent Handle, 7″. **No. 9082**.....**$1.25**
Trowel Shank, 7″. **No. 9081**..... **1.75**



GRASS EDGING OR BORDER SHEARS—For trimming the overhanging grass around the edges of walks, etc.

Without Wheel, Long Handle, 9″ blades. **No. 9085.** Price **$4.25.**
With Wheel, Long Handle, 9″ blades. **No. 9086.** Price **$4.50.**

GARDEN OR HEDGE SHEARS —Used for both trimming hedges and cutting grass. With Notch, 8″. **No. 9092**.....**$2.50**



With Notch, 9″. **No. 9093**.....**$2.75**

LADIES' GARDEN OR HEDGE SHEARS— No. 9094.....**$2.25**



LAWN SHEARS—For cutting grass under shrubs, fences, etc.

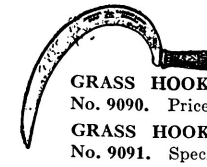
With one wheel, 9″. **No. 9087.** Price.....**$4.25**

With 2 wheels, 9″. **No. 9088.** Price...**$4.50**

ENGLISH LOPPING SHEAR— Finest English steel. Has great cutting power.



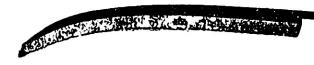
No. 9095. Price.....**$3.25**



GRASS HOOKS OR SICKLES — English. Thin, sharp blades, strengthened back.

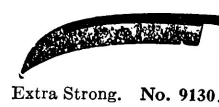
GRASS HOOKS OR SICKLES— No. 9090. Price.....85c.

GRASS HOOKS OR SICKLES— No. 9091. Special Price.....95c.



SCYTHES—Imported English—Riveted back, broad, thin light blade. Best Scythe for cutting grass, rye, oats, etc.

TYZACK'S RIVET-BACK SCYTHE—30″, **No. 9127, $1.50;** 32″, **No. 9128, $1.75;** 36″, **No. 9129, $3.00.**



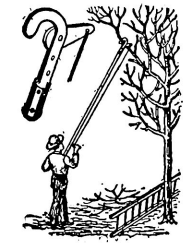
BUSH AND BRAMBLE SCYTHES — Weed, Bramble or Bush Scythe. Short strong Blades.
Extra Strong. **No. 9130**.....**$2.25**

SCYTHE STONES— Round, English, 9½″ x 1½″. **No. 9131. 40c.**



SCYTHE STONES— Flat, Red Ends, 10″. **No. 9132. 20c.**

SCYTHE STONES—"Quick Cut". **No. 9133.** Price.....**.20**
SCYTHE SNATHS—Wooden. **No. 9134.** Price.....**$2.75**



WATER'S TREE PRUNERS — The best pruner on the market. Cuts limbs up to ¾ in. in diameter. The spring on handle resets the cutting blade.

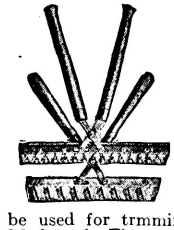
6′, **No. 9140.$2.20**
8′, **No. 9141. 2.50**
10′, **No. 9142. 2.65**
12′, **No. 9143. 2.90**

Blades for Water's Tree Pruners. **No. 9144.** Price ..... **.35**

COMPOUND LEVER PRUNER—Gives great power. Limbs up to 1¼ ins. in diam. may be cut off with ease; Blades forged from high grade crucible steel.

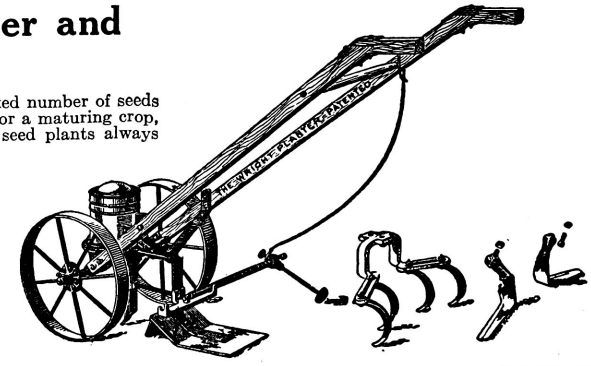


No. 1, 8′, **No. 9145**....**$6.00**
No. 1, 10′, **No. 9146**.... **6.25**
No. 1, 12′, **No. 9147**.... **6.25**
No. 1, 14′, **No. 9148**.... **6.50**
Jointed Pole, No. 1, 12′, **No. 9149**..... **6.75**
Jointed Pole, No. 4, 16′, **No. 9150**.....**$7.25**
No. 9152. Extra Blades..... **.50**



SIMPLICITY PRUNER AND HEDGE TRIMMER—Is a wonderful advancement over the old-style hedge shear for pruning back old growth and trimming new. Has safe, keen teeth, cutting cleanly both when opening and closing.—With this tool you can actually do as much work in one hour as you formerly did in four hours. Can also be used for trmming with excellent results. Made of Finest Grade Carbon Steel. **No. 9099. Pruner and Trimmer, $7.50; No. 9100. Trimmer only, $5.00.**

The Wright Garden Seed Planter and Wheel Cultivator

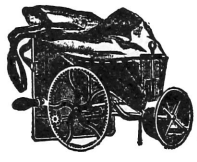


This machine is so designed as to be a seed control Planter, in that a fixed number of seeds only are dropped per foot, just enough seed to assure a good growing stand for a maturing crop, thus mostly eliminating the tedius labor of hand-thinning, and surplus of seed plants always occasioned by too thick sowing.

The Wright Planter is essentially a force feed machine, and thus it is positive in action. It plants a continuous row of seed sufficient for a good crop stand, and is adjusted so closely in the matter of automatically dropping a fixed number of vegetable seeds per foot that it may well be classed as a fairly accurate seed-counting machine. The machine is driven by a pair of steel wheels 14 inches in diameter, fixed to a steel axle, which carries the main frame of the planter on two bearings.

NEVER enlarge any of the openings in the seed plates. All seed plates are guaranteed to drop a very close average and usually above instead of under the seed schedule. Special plates for any kind of small seeds or for dropping more or less seeds per foot than this schedule, **50c.** each.
No. 9200. Price, complete, **$17.50.** **No. 9201.** Seeder only, **$15.00.**

THE CAHOON BROADCAST SEEDER—

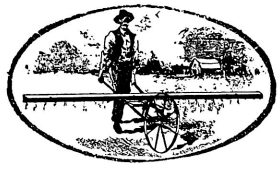


The Cahoon Seed Sower is recognized the world over as the standard broadcast seed sower. This machine has been on the market well over half a century, and during all these years it has stood at the head of its class.

It is known as a practical and cheap broadcaster. Wheat, rye, oats, barley, hemp, timothy, millet and Hungarian grass may be used in this Seeder. The operator can sow from four to eight acres an hour, walking at an ordinary gait. The seed is scattered from 8 to 20 feet on each side of the operator, according to the kind of seed. The heavy seed, like wheat, is scattered the greatest distance. Packed weight, 8 lbs. Can be sent by parcel post. **No. 9205.** Price **$4.75.**

CYCLONE SOWER—This seeder will sow any seed that is sown broadcast, such as oats, wheat, rye, flax, millet, clover, timothy, grass seed, etc. It can be very readily adjusted to suit the seed being sown. The feed plates and agitating device are of heavy sheet steel and all adjustments of spring steel. The hopper is of heavy duck and holds about one-half bushel. Has also a patented interlock, double flange, non-solder-joint distributing wheel. One of the strongest neatest and most compact hand seed sowers made. Mailing weight, 6 lbs. **No. 9208.** Price **$2.50,** ppd. **$2.90.**





WHEELBARROW GRASS SEEDER—A practical machine for use on the Farm and also for sowing Parks and Golf Grounds; quickly regulated to sow different quantities per acre.

The distributing box is very near the ground, which is an important feature, preventing the seed from blowing away and thus coming up unevenly. No. 9 (especially for Grass Seed), sows a width 14 ft. **No. 9213.** Price **$18.00.**

PLANT PROTECTOR—Foils Cutworms and Saves Your Plants! If you grow plants, you surely want to save them. Sure protection against cutworms is provided by Smith's Plant and Tree Protectors.

These simple protectors of spring aluminum last for years. will not rust.

The cost is low—a few cents protects a plant for years, with proper care.

Save time, labor and loss—and promote growth by conserving moisture and warmth.

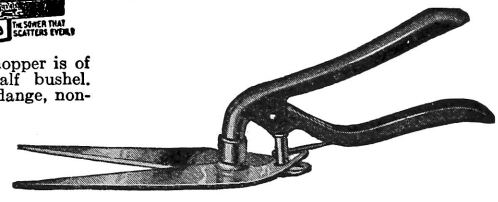
Made to protect young trees from "ringing" by mice or rabbits during the Winter.
No. 8395. 2 for **15c.,** Doz. **75c.**



LITTLE WONDER SEEDER — Little Wonder Seeder rests and is carried in front of the operator. It will sow all varieties of field grain and seed, but is especially recommended for sowing grass seed. Fully guaranteed. Weight 4 lbs. **No. 9206.** Price **$2.00,** postpaid, **$2.35.**



MASTERS RAPID PLANT SETTER—Makes transplanting easy. Will set, water, and cover in one operation such plants as cabbage, cauliflower, celery, pepper, tomato, tobacco, sweet potato or any similar plants. One man with this planter can set 10,000 to 15,000 plants per day. In setting plants in dry weather, this planter will give each plant half a cup of water at the roots the moment they are put in the ground. Saves labour. No stopping. Is guaranteed to set three times as fast, easier and better than hand work. Pays for itself every day used. **No. 9210.** Price **$9.00.**

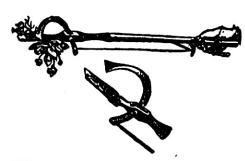


GOODWIN GRASS SHEARS—(Ball Bearing). (It's a good one)—A tool designed to overcome the disadvantages in the various old-fashioned (sheep shear) types of grass-shears.

What is claimed for "THE GOODWIN GRASS SHEAR"

1st. A shear that allows the use of the hand in an easy, natural position held entirely clear of the ground.
2nd. Much quicker action due to the mechanism of the blades and the position of the handles.
3rd. Easy use in either hand, something not possible with other shears.
4th. Elimination of blisters. Blades well forward of hand, can be used in difficult, out-of-the-way places.
5th. Blades are mechanically held, cannot slip apart.

No. 9083. Medium. **$1.50.**
No. 9084. Large. **$2.00.**



CLEVELAND LIFTING WEEDER

No More Broken Backs—This device gets at the root of the evil and removes it bodily.

The curved edge of the blade enters and loosens the soil; pressure on the lever then causes the toothed jaw to grasp the plant, and a slight pull suffices to dislodge the same without disturbing sod. **No. 8930. $1.15.**



THE AUTOMATIC CORN PLANTER—Is of the best material, well and durably put together, and finished to stand long use and all sorts of weather. In this planter the seed is delivered from the Dropper to the receptacle at the bottom, which, when opened by pressing over on the foot, leaves it at once the depth required, avoiding the trouble found with all Hand Planters that deliver the seed direct from the Dropper to the soil. It also has a most convenient attachment for regulating the depth of planting; this can be raised or lowered in a moment. **No. 9211.** Price **$3.00.**

CORN PLANTER. KING OF THE FIELD—Malleable iron dropper; iron seed box and channel for the seed. **No. 9212.** Price **$2.50.**

NORCROSS CULTIVATOR, HOE AND WEEDER — These modern tools are rapidly replacing the ordinary hoe. Made in three sizes and can be used in wide or narrow rows. Will also cultivate both sides of a row at one operation, when the middle prongs are removed. The three-prong weeder is the women's size. They destroy weeds, leave the soil level, loose and untrampled.



No. 8938/11 Short Handle, small 3-prong, 9". **60c.,** ppd. **80c.**
No. 8939/33 Long Handle, medium, 3-prong, 4'. **$1.10**
No. 8940/55 Long Handle, large, 5-prong, 4'. **$1.50.**



HANDY HOE PLOW—Hoes, plows, pulverizes, cultivates and covers. **No. 8603.** Regular **$1.50.** Special price **$1.00.**

HANDY PULVERIZING CULTIVATOR—Same as the Handy Hoe Plow except that Mouldboards are open to allow earth to filter through. **No. 8994.** Price **$1.50.**

"PULL-EASY' CULTIVATOR—Ideal for cultivating, stirring and pulverizing the soil between rowed crops; teeth are unbreakable and shaped and pitched just right to penetrate the ground without down pressure. Frame is hinged in the middle so it can be adjusted—opened or closed.



No. 8997.....**60c.**



Sowing Seed with Planet Jr. Drill

PLANET JR.
Farm & Garden Tools

We offer these tools as the highest type of their class. They have a great variety of attachments which adapt the implements to a large variety of work, and there is scarcely any up-to-date florist, nurseryman, market gardener or vegetable grower that has not adopted the Planet Jr. tools as standard. You can do more work and better hoeing and cultivation, and plants thrive better when the proper tools in the Planter Jr. line are used.

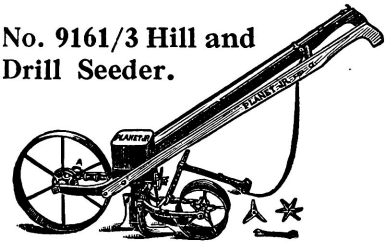


The Planet Jr. Wheel Hoe in Operation

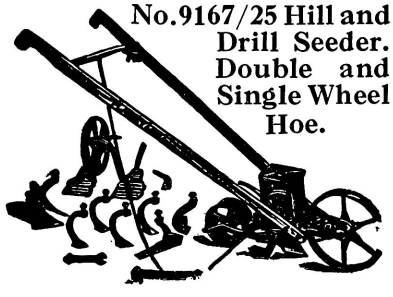
No. 9162/4 Hill and Drill Seeder and Single Wheel Hoe



No. 9161/3 Hill and Drill Seeder.



No. 9167/25 Hill and Drill Seeder. Double and Single Wheel Hoe.



No. 9168/26. Planet Jr. No. 26 Drill Seeder. "A New Drill Seeder for All Soils." A Seeder for All Types and Conditions of Soil—The extra substantial, wide tread wheels, front and rear, are not only EASIER RUNNING, but cover MORE EVENLY than you have ever before seen. This is particularly important on light, spongy, muck soils, and in sandy soils. **Price $22.00.**

No. 9161/3. Hill and Drill Seeder Only—Capacity 3 quarts, **$19.25.**

No. 9162/4. Combined Hill and Drill Seeder and Single Wheel Hoe—Capacity 2½ quarts, **$19.80.**

No. 9163/4D. Combined Hill and Drill Seeder only—Capacity 2½ quarts, **$15.75.**

No. 9164/5. Hill and Drill Seeder—Capacity 5 quarts, 16 inch driving wheel. **$22.00.**

No. 9167/25. Combined Hill and Drill Seeder. Double and Single Wheel Hoe, Complete—Capacity 2½ quarts. **$23.75.**

No. 9172/11. Double and Single Wheel Hoe Combined—Has two plows, 4 steel cultivator teeth, a pair of six inch hoes, a pair of 4½ inch hoes, a pair of leaf lifters, and a pair of rakes. **$15.15.**

No. 9173/12. Double and Single Wheel Hoe Combined—Same as the No. 11, less the rakes. **$11.85.**

No. 9174/13 Double Wheel Hoe—This is like No. 12, except that it is equipped with 1 pair side hoes only. Price, **$8.80.**

No. 9175/16. Single Wheel Hoe—Equipment: Garden Plow, a pair of six-inch hoes, 3 cultivator teeth, a pair of rakes and leaf lifter. **$9.90.**

No. 9176/17. Single Wheel Hoe—Same as the No. 16, less the rakes. **$8.50.**

No. 9177/17½. Single Wheel Hoe—Same, less rakes and plow. **$7.45.**

No. 9178/18. Same as the No. 16 with only the 6 inch hoes. **$6.35.**

No. 9179/19. Garden Plow and Cultivator—$6.60.

No. 9181. Fire-Fly Garden Plow—$4.75.

No. 9184/8. Horse Hoe and Cultivator—With depth regulator and expander. **$19.25.**

No. 9185/90. Twelve-tooth Harrow, Cultivator and Pulverizer Complete—As illustrated. **$19.75**

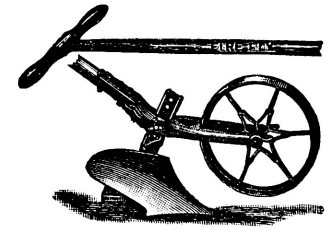
No. 9172/11 Double and Single Wheel Hoe



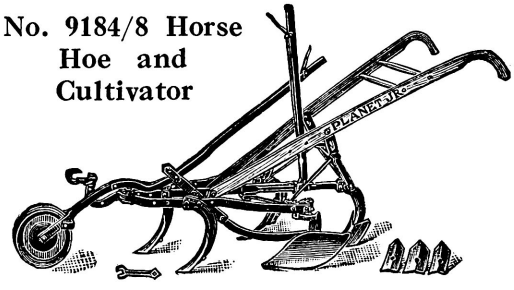
No. 9176/17 Single Wheel Hoe



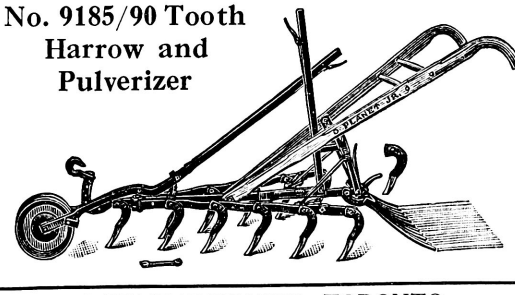
No. 9181 Fire Fly Plow



No. 9184/8 Horse Hoe and Cultivator



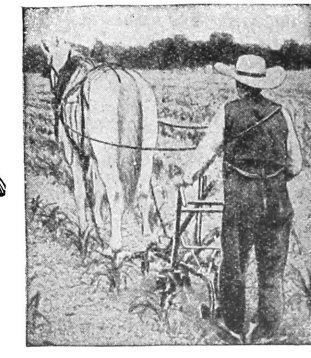
No. 9185/90 Tooth Harrow and Pulverizer



Planet Jr. Star Pulverizer Price, $3.25

PARTS OF PLANET JR. WHEEL HOES

No. 9231.	Disc Hoes.....pair	**$3.50**
No. 9232.	4½-inch Hoes S100-S101.pair	**1.20**
No. 9233.	6 -inch Hoes S100-S101.pair	**1.30**
No. 9234.	7½-inch Hoes S100-S101.pair	**1.50**
No. 9235.	9 -inch Hoes S100-S101.pair	**1.65**
No. 9236.	Peat Land Hoes.....pair	**2.60**
No. 9237.	3-prong Cultivator Teeth.pair	**1.75**
No. 9238.	Cultivator Teeth, Regular, No. 1395, all steel....each	**.35**
No. 9239.	Narrow Cultivator Teeth, No. 2775, all steel....each	**.35**
No. 9240.	Rakes, Three Tooth.....pair	**1.00**
No. 9241.	Onion Harvester.....each	**1.00**
No. 9242.	Rakes, Five Tooth.....pair	**1.60**
No. 9243.	Plows for Double Wheel Hoes.....pair	**1.40**
No. 9244.	Plows for Single Wheel Hoes.....each	**1.30**
No. 9245.	Double Mouldboard Plows.....	**2.40**
No. 9246.	Handles.....pair	**1.00**



Cultivating With Planet Jr. Horse Hoe

BOOKS, AGRICULTURAL and HORTICULTURAL

BOOKS SENT POSTPAID AT PRICES QUOTED

The keen business farmer realizes the value of reading good books, not only for the information they contain, but for the inspiration to be gained. The following list will prove most valuable to the man who wishes to increase the productiveness of his land as well as increase his income.

Vegetables and Market Gardening

Art of Propagation—By Jenkins. Treatise on the rapid multiplication of plants, trees, vines, etc. No. 9300.....50c.
Asparagus—By F. M. Hexamer. Deals with every requirement of successful Asparagus Culture. No. 9301.....$1.00
The Back Yard Farmer—For small gardens. No. 9302.....$1.35
Bean Culture—By Sevey. A practical book on beans. No. 9303.....90c.
Cabbages, Cauliflowers and Allied Vegetables. No. 9304.....$1.00
Celery Culture—By W. R. Beattie. A practical guide. No. 9305...$1.00
Diseases of Truck Crops—Covers the diseases and parasits affecting all the principal market garden crops. No. 9306.....$6.00
The Farm and Garden Rule Book—By Bailey. Contains valuable information in handy form. No. 9307.....$3.00
Garden and Farm Topics—By Henderson. No. 9308.....$1.50
Garden Book—By Davis. No. 9309.....$1.50
Garden Guide—Covers every step from spading of garden to winter preservation of crops. (Paper cover.) No. 9310.....$1.00
Gardening—By Davis. Very instructive. No. 9311.....$2.20
Garden Manual—By Bailey. No. 9312.....$1.00
Gardening for Profit—By Henderson. Secret of one man's success written for the benefit of others. No. 9313.....$2.20
Gardening for School and Home—By Davis. No. 9314.....$1.60
Home Garden—By Rexford. A book on vegetable and small fruit growing for the use of the amateur. No. 9315.....$1.65
Home Garden—By Seymour. No. 9316.....75c.
Home Vegetable Garden. No. 9317.....$1.50
Home Vegetables and Small Fruits. No. 9318.....$1.40
Kitchen Gardening—Practical directions. No. 9320.....60c.
Money in the Garden—By Quinn. A practical work. No. 9321...$1.60
Mushrooms, How to Grow Them—By Falconer. No. 9322.....$1.75
Mushroom Culture. No. 9323.....$1.00
The New Onion Culture—By Greiner. How to grow Onions of largest size and yield. No. 9325.....$1.00
New Rhubarb Culture—A complete guide to dark forcing and field culture. No. 9326.....$1.00
Plant Breeding—By Bailey. Adapted to the class-room as well as to the needs of the general reader. No. 9327.....$3.25
Practical Plant Propagation—By Hottes. No. 9328.....$2.15
Productive Vegetable Growing—By Lloyd. No. 9330.....$3.00
Propagation of Plants—By Fuller. No. 9331.....$2.20
The Gardener—By Bailey. No. 9332.....$2.00
Tomato Culture—By Tracy. No. 9333.....$1.00
Tomato Production (New). No. 9335.....$1.50
Vegetable Gardening—A most practical work. No. 9337.....$2.75
Vegetable Book—By Freeman. No. 9319.....$2.00

Flowers and Ornamental Plants

Annals of Horticulture—By Bailey. In North America—a record of progress. No. 9350.....$1.10
Book of the Pæony. No. 9351.....$6.50
Bulb Culture. No. 9352.....75c.
Bulbs and Tuberous Rooted Plants. No. 9352.....$2.20
Dahlia Culture. No. 9353.....$1.75
Gardening for Pleasure—By Henderson. No. 9355.....$2.20
Garden Blue Book of Annuals. No. 9356.....$2.50
The Gladiolus—By Crawford. No. 9357.....$1.75
Greenhouse Construction—Complete details on No. 9358.....$2.50
Greenhouse Management—A practical book. No. 9359.....$2.50
Handbook of Plants—By Henderson. An Encyclopedia of plants; also a strictly reliable guide on cultivation. No. 9360.....$4.25
Home Floriculture—By Rexford. A practical guide to the treatment of flowering plants in the house and garden. No. 9361...$1.95
Home Floriculture—By Page. No. 9362.....50c.
Indoor Gardening (Cassels). No. 9364.....75c.
Landscape Gardening—By Prof. Waugh. To the point, giving perfect clearness to the discussion at all points. No. 9365.....$1.40
Practical Landscape Gardening—By Cridland. Help and inspiration within its covers such as no other book has ever afforded. No. 9366.....$2.50
A Little Book of Annuals—By Hottes. A reliable guide. No. 9367.$1.00
A Little Book of Climbing Plants. No. 9368.....$1.75
A Little Book of Iris. No. 9369.....$1.75
Milady's House Plants—An instructive book for women on successful culture of plants in the home. No. 9370.....$1.10
Parsons on the Rose—A treatise on the Rose. No. 9371.....$1.75
Perennials, A Little Book on, No. 9372.....$1.75
Practical Book of Garden Architecture—By Humphreys, 330 pages, 125 illustrations from photographs. No. 9373.....$7.50
Practical Floriculture—By Henderson. A guide to the successful propagation and cultivation of florists' plants. No. 9374.....$2.20
Practical Book of the Outdoor Garden. No. 9375.....$2.50
Rose in America—By J. Horace McFarland. No. 9376.....$3.30
Roses and their Culture (New). No. 9377.....$1.25
Rural Improvements—By Waugh. No. 9379.....$1.95
Trees, Shrubs, Vines and Herbaceous Plants. No. 9380.....$1.90
The Small Country Place—By Maynard. How to make it attractive, comfortable, livable and productive. No. 9381.....$1.75

Fruit Culture

American Grape Growing and Wine Making. No. 9383.....$2.20
Grape Culture. No. 9384.....$1.75
Beginner's Guide to Fruit Growing—By Waugh. No. 9385.....$1.40
American Apple Orchard. No. 9386.....$1.00
Field Notes on Apple Culture—By Bailey. No. 9387.....75c.
Fruit Harvesting, Storing and Marketing—No progressive fruit grower can afford to be without this. No. 9388.....$1.95
Home Fruit Grower—By Kains. A clear, simple and practical volume for the amateur. No. 9389.....$1.25
Modern Fruit Marketing—Covers methods harvesting, packing, storing and selling fruit. No. 9390.....$1.95
Orchard and Fruit Garden. No. 9391.....$1.35
Pear Culture for Profit—Deals with every step from character of soil to packing for market. No. 9392.....$1.40
The Practical Fruit Grower—By Maynard. Just what the beginner needs and the successful fruit man practises. No. 9393.....$1.00
Productive Orcharding—By Sears. Practical complete, up-to-date and authoritative. No. 9394.....$2.50
Pruning Manual—By Bailey. No. 9395.....$2.75
Small Fruit Culturist—By Fuller. Covers the whole ground of culture of small fruits. No. 9396.....$1.75
Strawberry Culture—By Fraser. All information necessary to enable everybody to raise their own strawberries. No. 9397...$1.50
Systematic Pomology—By Waugh. The whole method by which fruits are studied. No. 9398.....$1.75

Farm Animals, Live Stock, Dairying, Etc.

Breeding of Farm Animals—By Harper. Complete. No. 9400..$2.00
Common Diseases of Farm Animals—By Craig. No. 9401.....$3.00
Diseases of Swine. No. 9402.....$1.40
First Principles of Feeding Farm Animals—Describes clearly and fully practice of this important subject. No. 9403.....$2.20
Harris on the Pig—Various breeds, management, etc. No 9404...$1.75
Home Pork Making—Raising and curing pork. No. 9405.....$1.00
Productive Feeding of Farm Animals—By Woll. No. 9406.....$3.00
Productive Horse Husbandry—By Gay. No. 9407.....$3.00
Swine Husbandry—Breeding and rearing of Swine. No. 9408.....$1.95
Success with Hogs. No. 9410.....$1.00
American Dairying. No. 9411.....$1.00
First Lessons in Dairying—By Van Norman. No. 9412.....$1.00
Modern Methods of Testing Milk and Mild Products. No. 9413.$1.40

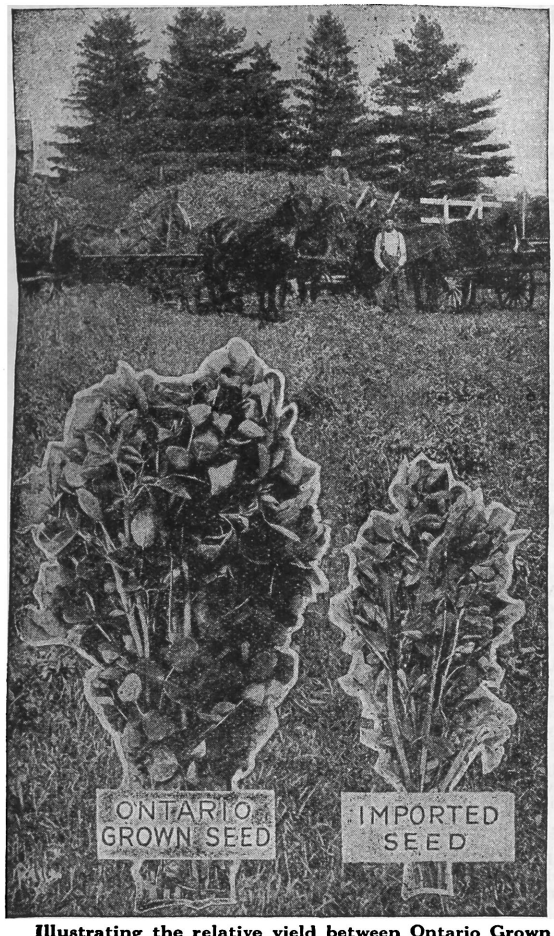
Drainage and Irrigation

Artificial Manures (Abol). No. 9414.....25c.
Fertilizers and Crops—By Van Slyke. Contains an immense amount of detailed information. No. 9415.....$3.25
Irrigation—Practical application of water in the production of crops. No. 9417.....$2.50
Fertility of the Land. No. 9418.....$1.75
Soil Management—By Prof. King. Principles governing the productive capacity of fields. No. 9420.....$2.20
Talks on Manures—By Harris. No. 9421.....$2.20
Right Use of Lime. No. 9423.....$2.25
Wealth from the Soil. No. 9424.....$1.60

Agriculture and Farming

Rennie's Agriculture in Canada—By Wm. Rennie Sr. Gives complete information on profitable Farm Management in Canada. No. 9425.....$1.50
A. B. C. of Agriculture. No. 9426.....75c.
Alfalfa—By Coburn. Its growth, uses and value. No. 9427.....$1.00
The Call of the Land—Topics of interest to farmers. No. 9428...$2.20
Clovers and How to Grow Them—By Shaw. Takes up the entire subject in a systematic way. No. 9429.....$2.20
Book of Grasses—By Francis. No. 9430.....$5.00
Forage Crops Other than Grasses—By Prof. Shaw. How to cultivate and use them. No. 9432.....$2.20
How Crops Grow. No. 9433.....$1.75
How Crops Feed—A treatise on the atmosphere and the soil, as related in the nutrition of agricultural plants. No. 9434.....$2.20
How the Farm Pays—By Henderson. No. 9435.....$2.00
Making the Farm Pay—Worth many times its cost. No. 9436...$1.60
Making Money from the Soil. No. 9437.....$1.60
New American Farm Book. No. 9438.....$2.00
Productive Farm Crops—By Montgomery. No. 9439.....$3.00
Productive Farming (Davis). No. 9440.....$1.00
Silos, Ensilage and Silage—By Miles. A practical book on the ensilage of fodder corn. No. 9441.....$1.00
Study of Corn—By Shoesmith. A most helpful book. No. 9442....90c.
Successful Farming—By Wm. Rennie Sr. No. 9443.....$1.00
Young Farmer: Some Things he should know—An extremely valuable guide to the beginner. By Hunt. No. 9444.....$2.20

Clover, Timothy and Fancy Grass Seeds



Illustrating the relative yield between Ontario Grown Alfalfa Clover Seed and Imported Seed

RENNIE'S HIGH GRADE FANCY GRASS SEEDS

We offer only the purest and best recleaned seeds Graded by the Dominion Government

RED TOP GRASS FOR LAWNS (Agrostis Stolonifera Major)—Splendid for hay and produces excellent pasture after cutting. Sow in spring or fall with or without a nurse crop. One-half bushel of fancy seed is enough to sow an acre. This fine grass makes a dense and resilient turf. **Extra Fancy,** recleaned solid seed (32 pounds per bushel), lb. **50c.,** 10 lbs. **$4.50,** prepaid.

FANCY KENTUCKY BLUE GRASS (Poa Pratensis)—The best of all grasses for the lawn and pasture, particularly on limestone soils. All live stock like it and thrive and fatten upon it. It requires time to establish itself and should be grazed on **lightly** for the first two years. Sow 3 bushels (42 pounds) per acre.
Fancy Seed, high germination. Lb. **55c.,** 10 lbs. **$5.00,** prepaid.

CANADIAN BLUE GRASS (Poa Compressa)—A hardy grass with dense creeping root stalks. Adapted to all soils. Recommended for pasture and dairy use. Sow 3 bushels of seed to the acre in the Spring. (14 lbs. to the Bushel). Price, lb. **45c.,** 10 lbs. **$4.00,** prepaid.

CRESTED FESCUE (Chewings)—A very valuable lawn grass especially for Golf Links, as it forms an even and compact sward. Does fairly well in shade, and should be a constituent of all good lawn mixtures. Good for dry soils. Lb. **60c.,** 10 lbs. **$5.50,** prepaid.

DWARF SCOTCH PERENNIAL RYE GRASS (An Improved Perennial Rye Grass)—It is a valuable lawn grass, especially where quick results are sought. Good for both pastures and meadows. Sow 50 to 60 lbs. to the acre. Lb. **40c.,** 10 lbs. **$3.50,** prepaid.

TIMOTHY (Phleum Pratense)—The most important agricultural grass. Thrives best on rich soils. It is not suited for permanent pasture, but is the best grass known here for haymaking purposes. It is temporary and lasts only a few years, and is a part of the usual crop rotations. Sow ½ bushel to the acre alone, or 8 to 10 quarts if used with other grass seeds. 48 lbs. to the bushel. Fancy Seed: lb. **30c.,** prepaid.

Our Clover and Timothy Seed is sown by the most critical Farmers Everywhere. For many years, as seedsmen to the best Canadian Farmers, we have given the closest attention to the re-cleaning of Clover and Timothy Seeds.

The enormous increase in the demand for our Clover and Timothy Seeds is due to three outstanding features—Purity, Quality and Germination.

ALFALFA CLOVER

RENNIE'S XXX PEEL CO. GROWN. NO. 1. GOVERNMENT STANDARD
WE GUARANTEE OUR ALFALFA CLOVER SEED TO BE ONTARIO GROWN

We do not sell imported Alfalfa Seed.

RENNIE'S XXX HIGH GRADE ONTARIO VARIEGATED ALFALFA SEED has created a reputation for producing the hardiest and heaviest yielding crops wherever sown. Being strictly Northern Grown and thoroughly acclimated to meet the weather conditions of our Northern Climate, this ensures extreme hardiness and an exceptionally high percentage of germination. We positively do not sell imported Alfalfa seed, as it is not suited to Canadian farming conditions.

It is not necessary to explain the advantage of Alfalfa as no crop pays so continuously and none more abundantly. The unfailing market for Alfalfa hay, and its value for all stock, especially dairy cattle, has been recognized by agricultural authorities for years. A good stand of Alfalfa is the aim of every wide-awake and progressive farmer, who realizes that by sowing Alfalfa he is not only increasing the fertility of his soil, but at the same time is increasing the value of his land. There is no better value for the money in Alfalfa Seed than our XXX Grade (Ontario Variegated, Grown in Peel County) which is recommended for its Quality, Purity and High Germination. We offer a beautiful stock, plump, and of an excellent bright color, thoroughly recleaned and free from noxious weeds and undesirable shrunken seeds.

We suggest to farmers, stockmen and dairymen that a generous acreage be devoted to Alfalfa during the coming Season. Seed may be sown at the end of April and during May and June and early July.

We shall be glad to send samples to intending purchasers upon request, but as our supply of fancy seed is limited this season, we request intending purchasers to secure their requirements with the least possible delay, before these fine stocks are exhausted. 1 lb. **55c.,** prepaid.

FANCY MEDIUM RED CLOVER

Sow the cleanest, highest germinating seed you can find. Our seed is the purest and highest testing seed obtainable and we are at all times willing to submit samples from identical lots of seed. Sow 8 to 10 pounds to the acre. Fancy Seed, lb. **60c.,** postpaid.

MAMMOTH RED CLOVER

Should be included in all permanent grass mixtures, especially on heavy and medium soils. Flowers later than Medium Red Clover, is hardier and not so liable to winter kill. It produces an abundance of Clover hay of the very best quality and always secures the best market-prices.
Sow in the spring 8 to 10 lbs. seed per acre. **Fancy Seed,** lb. **65c.,** postpaid.

ALSIKE OR HYBRID CLOVER

Thrives well on damp soils or in situations where it is impossible to secure a catch of Red Clover. Because the seed goes so much further than Medium Red and because of its comparatively reasonable price this year, many farmers are giving Alsike the preference. Sow 5 to 6 lbs. per acre in spring. Fancy Seed, lb. **60c.,** postpaid.

WHITE CLOVER

This variety is extremely valuable for permanent grass mixtures or those prepared for grazing land. It will stand more grazing than any other Clover. As the growth is short it has no value in a hay crop. Much used in lawns. Crop short. Sow in spring 3 to 4 lbs. per acre.
Extra Fancy Seed No. 1—Lb. **80c.,** 10 lbs. **$7.50,** prepaid.
Choice Seed, Re-cleaned, No. 2—Lb. **75c.,** 10 lbs. **$7.00,** prepaid.

WHITE BLOSSOM SWEET CLOVER

Sweet Clover—White Blossom (Melilotus Alba.)—Sweet Clover is grown for bees, for hay, for green forage, for its value as a pasture plant, and especially as a soil fertilizer and restorer. It gives promise of becoming a rival of Alfalfa on many soils. Lb. **30c.,** prepaid.

INOCULATE

Alfalfa, Sweet Clover, All Clovers, Soy Beans, Cow Peas, Vetch, Peas, Beans—All Legumes with

NITRAGIN

Restores and Maintains Soil Fertility

The Original Soil Inoculator.

Raise legumes—grow alfalfa, clovers, soys, vetch, peas and beans—they are valuable feed crops—but be sure to inoculate them. All Agricultural Colleges advise this. Inoculated legumes draw their nitrogen from the air—not from the soil. They are soil builders, not soil robbers. Inoculation will produce more vigor and vitality, increasing the yield, quality and add fertility to the soil.

Sold in tins packed in a rich, soil-like granular medium, easy to mix with seed. Contents always fresh and bacteria active and vigorous.

Alfalfa, Clovers, Peas, Beans, Soys, Cowpeas

¼ bushel size	$ .40	Prices Reduced on Soy Beans, Cowpeas	
½ bushel size	.60	½ bushel size	$ .40
1 bushel size	1.00	1 bushel size	.70
5 bushel size	4.75	5 bushel size	2.50

Always State Kind of Seed

Nitragin for Garden Uses.

Every garden needs Nitragin: garden size for is Peas, Sweet Peas, and Beans including Lima (3 in one Inoculant). Price..... **20c.**

PRICES SUBJECT TO MARKET CHANGES, ASK FOR COPY OF OUR WEEKLY PRICE LIST OF CLOVERS, ETC.



Marquis Wheat

SPRING WHEAT

GARNET (Bald)—The New Spring Wheat of the West. Very early and has splendid milling qualities. Kernels dark red and hard.

MARQUIS (Bald)—Ripens earlier than Red Fife and as a milling wheat gives more satisfaction. The heads are bald, kernels dark red, hard and of good size. The chaff is yellow and the straw medium in height and very stiff. A yield of 53½ bushels to the acre is recorded. **Registered Seed.**

WILD GOOSE (Bearded)—Somewhat coarser grain than other varieties but it is very hardy.

FIELD PEAS

CANADIAN BEAUTY—A selection from the White Marrowfat variety Field Peas, has proved reliable, and has given splendid results. The straw is strong but not coarse and is of good quality.

GOLDEN VINE—Standard small field Pea and much preferred.

WHITE-EYED MARROWFAT—Hardy, strong and vigorous, broad thick, leathery pods, borne near the top of the vine.

CANADIAN BLUE—A most popular Blue Pea. Quite early and one of the heaviest yielding and best strawed varieties.

NEW MACKAY—See Novelties page.

Selected Seed Grain

Prices of Seed Grain See Page 120

BARLEY

O. A. C. 21 (Six Rowed)—A selection of Mandscheuri sent out by the Ontario Agricultural College. **Registered Seed.**

MANDSCHEURI (Six-Rowed)—An old standard.

DUCKBILL (Two-Rowed)—The best two-rowed Barley. Has splendid straw and stands up well in all kinds of weather.

BLACK HULLESS—For feeding, is an excellent substitute for Peas.

OATS

O. A. C. No. 144—A selection from O.A.C. No. 72—Has stronger straw not liable to lodge; splendid yielder. Grain has a very thin hull. **Registered Seed.**

VICTORY OATS—Canadian grown seed, raised from imported Swedish stock. One of the best varieties for Canadian conditions. The grain is of medium size, white, broad and nearly beardless. The straw is very stiff and firm.

EARLY YIELDER—It is practically immune from rust and is one of the earliest and best croppers. Handsome, plump, meaty white grain.

ALASKA—Very early. Has better kernels than other extra early sorts.

O. A. C. No. 3—A selection of the early Daubeney Oat. Grain is lighter in weight than other varieties.

BUCKWHEAT—SPRING RYE—SPELTZ and other sorts. See Seed Grain Price List on page 120.

HIGH GRADE GRASS SEEDS

BROME GRASS (AWNLESS) (Bromus Inermis)—Successful on acid soils, very strong, thick growth, making two big crops. Cut in bloom, it nearly equals Timothy. Sow in spring. Extra cleaned seed. 2 bushels per acre (14 lbs. to bushel). Lb. **45c.,** 10 lbs. **$4.00,** prepaid.

ENGLISH BLUE GRASS OR MEADOW FESCUE (Festuca Pratense)—Thoroughly naturalized here. Valuable for permanent pastures where the soils are not too dry. In the West it has done especially well. Should be sown with other grasses, as it does not come to full bearing for two or three years. Sow in spring. 20 lbs. per acre. Lb. **60c.,** 10 lbs. **$5.50,** prepaid.

ENGLISH OR PERENNIAL RYE GRASS (Lolium Perenne)—Does very well in this country. Good for both pastures and meadows. Moist and rich clays or loams are the soils best suited to it. Sow in spring, 60 to 70 lbs. per acre. Extra heavy seed. Lb. **40c.,** 10 lbs. **$3.50,** prepaid.

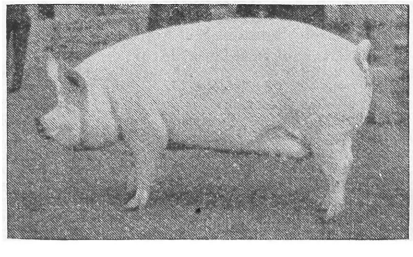
ITALIAN RYE GRASS (Lolium Italicum)—Likes a rich, moist, loamy soil where this grass does remarkably well and produces good hay and pasturage. Sow in spring 60 to 70 lbs. per acre; 18 lbs. to the bushel. Price, Lb. **30c.,** 10 lbs. **$2.50,** prepaid.

ORCHARD GRASS (Dactylis Glomerata)—Valuable either for pasture or hay. Ready to cut for hay before Timothy. Wet soils do not suit it. Sow in spring 20 to 25 lbs. of seed per acre. 14 lbs. per bushel. Lb. **70c.,** 10 lbs. **$6.50,** prepaid.

SHEEP'S FESCUE (Festuca Ovina)—A good grass for up-land pastures and for sandy and poor soils. Is very hardy and resists extremes of weather. Sow in spring 35 lbs. to the acre; (12 lbs. to bushel). Lb. **65c.,** 10 lbs. **$6.00,** prepaid.

TALL MEADOW OAT GRASS (Avena Elatior)—An excellent meadow grass. Should be sown with other grasses. Sow in spring or fall 3 bushels per acre. (14 pounds to bushel.) Lb. **70c.,** 10 lbs. **$6.50,** prepaid.

All the Grass Seeds on this and the previous pages have been graded by the Dominion Government.



REGISTERED YORKSHIRES

FROM THE RENNIE GOLD MEDAL FARM

We are breeders of the highest type of Yorkshire Swine—known under registration names as "Kelvin Grove" (female) "Seedsmen" (male). We have never been exhibitors at Exhibitions, but have supplied **Prize Winners** to others. Best authorities recognize our superior Bacon type breed. For constitution and quality, they are unexcelled from a feeder's standpoint.

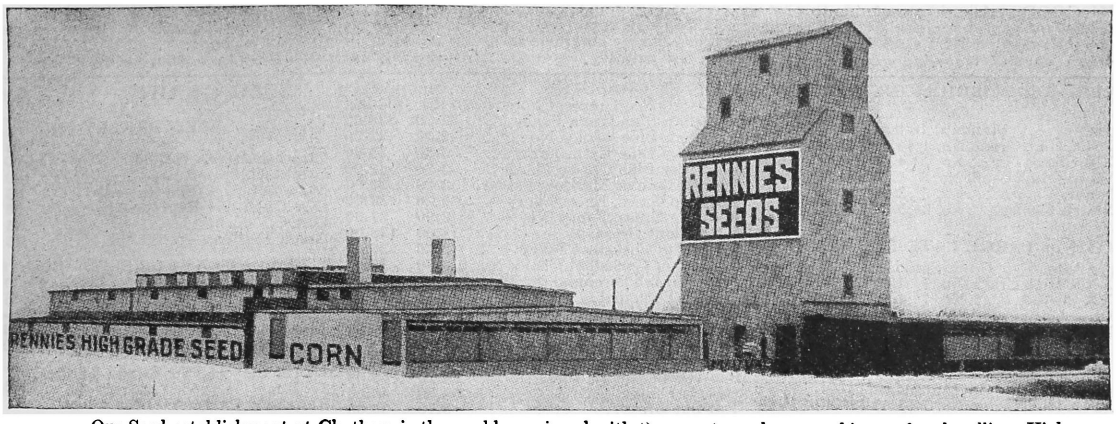
YOUNG YORKSHIRES (either sex)—just weaned, $18.00 each, F.O.B., Agincourt. Prices of others on application.

Correspondence invited—State age required.

All animals registered in purchaser's name.

RENNIE'S SELECTED SEED CORN

CANADIAN FARMERS demand Rennie's Pure Seed Corn knowing that it never fails to produce much larger yields than other corn. It is DEPENDABLE and the RENNIE NAME means—positively every bushel guaranteed, Quality and Productiveness superior. The highest Grade Canadian Seed Corn obtainable is Rennie's.



Our Seed establishment at Chatham is thoroughly equipped with the most modern machinery for handling High Grade Seed Corn. All the latest improved cleaning, testing and drying machinery of the most modern scientific invention has been installed, and no expense has been spared to make this not only the best equipped in Canada, but it is recognized as one of the most complete and up-to-date High Grade Seed Corn Plants on the North American Continent.

GREATER YIELDS FROM PURE SEED CORN

Be sure to start right with dependable Seed.

We were long ago convinced that pure bred seed corn of the standard varieties would produce more than either nondescript off-type corn or pure bred corn that had been allowed to run out or become mixed with inferior type. Pure bred corn will surely mix unless it is kept isolate.

Extra Early Flint Seed Corn

For Northern Planting

In Eastern Canada and in the more northerly parts of this country, Flint Corn is preferred to Dent varieties, as it is earlier, hardier, and will grow under adverse circumstances, mature quickly and under favorable conditions yield immensely.

COMPTON'S EARLY YELLOW FLINT—An extra early variety, matures in 90 days, and produces large ears, which average 10 inches long and are 12 to 14 rowed. The ears are well filled to the tips with small, rich golden yellow kernels. The stalks grow 10 feet high, and often produce 2 and 3 ears each. This is a very productive variety, and has yielded 75 bushels per acre and more. A splendid Corn for Canada.

LONGFELLOW YELLOW FLINT—The ears are from 10 to 15 inches long, 1½ to 1¾ inches in diameter. The cob is small, kernels large and broad. This Corn is adapted to the North, and is said to have produced 200 bushels of ears to the acre. Stalks 7½ feet high, ears 8-rowed, of glossy yellow colors, and set about 3 feet from the ground.

NORTH DAKOTA WHITE FLINT, (8-rowed)—A grand white Flint Variety. Matures early, yields enormously, produces a larger number of good ears and a smaller number of poor ears than any other variety.

ANGEL OF MIDNIGHT YELLOW FLINT—Early. Longest ears, 14 inches; kernels large, broad, yellow, flat.

SANFORD WHITE FLINT—Very large ears, 12 to 15 inches long, of symmetrical shape and flinty white color. Stalks are tall and leafy, generally with 2 or 3 ears. Largely grown by dairy farmers in Eastern Canada. A medium late variety. Extremely popular in Lower Canada. A pound of any sort **30c.,** by mail prepaid. **For bushel prices, see Farm Price List on page 120.**



CROW REPELLENT protects your corn during the period when it is most easily damaged, by ridding your crop of crows and other corn-pulling birds, and animal pests, such as moles, gophers, woodchucks, squirrels, etc.

It saves loss of seed and labor of replanting. It positively will not clog any planter. It aids and hastens germination of seed corn. It protects seed from rotting in the ground. It insures larger yield per acre. It is non-poisonous and will not injure the seed of **any** kind of corn. It will not kill birds or animals, but **will** keep them away and prevent destruction by them.

It is more effective, more convenient to use, and more economical, measured by results, than any other material.

It has been used successfully by experienced corn-growers for over fifteen years.

Large can, enough for 2 bushels of seed corn, **$2.25,** postpaid **$2.40.** Small can, enough for 1 bushel of seed corn, **$1.50.** postpaid **$1.60.**

WISCONSIN No. 7 WHITE

WISCONSIN NO. 7, WHITE DENT, (Northern Grown)—Matures early and produces large crops. It is the largest eared, extra early Field Corn grown in Canada, the ears averaging at husking time nearly one pound. It has given the greatest average yield of any early corn we have ever grown. In field tests with other leading varieties planted under precisely the same conditions, and given the same treatment, it has averaged a very much greater crop than any of the other varieties. Matures in 90 to 100 days. Lb. **30c.,** prepaid.

EUREKA WHITE DENT CORN—A tall and leafy variety, very productive of ears. The stock that we offer is the result of many years of careful selection and its enormous growth and great production of ears makes this variety especially valuable for ensilage purposes.

IMPROVED LEAMING YELLOW DENT CORN—In dairy districts, for ensilage purposes, **OUR IMPROVED LEAMING YELLOW DENT** is unsurpassed. Possessed of an abundance of foliage with broad, fine quality of leaves and heavy stalk. 20 to 25 tons of ensilage per acre is an average yield. Large ears on heavy stalks produce many bushels to the acre, and while this corn is recognized as a great ensilage and feeding corn, it is also a big yielder of grain under our modern methods of selection and breeding. It is of a rich yellow color, and requires 90 to 100 days to fully mature.

GOLDEN GLOW CORN (Northern Grown)—The commanding points of excellence which place Golden Glow Corn at the head of all Yellow Dent varieties for Northern planting are its earliness, enormous productiveness, and its adaptability to a great variety of soils and climates. Ears will average about one inch shorter than Yellow Dent; in other words, it is an Early Yellow Dent. For late replanting this corn is invaluable.

WHITE CAP YELLOW DENT—We have grown this Corn for many years, and it has always proved a great yielder and very early in the season, thus showing its growing popularity.

BAILEY YELLOW DENT (Northern Grown)—This variety is an extra early beautiful Yellow Dent Corn. For early feeding, Bailey Yellow Dent has no equal. We thoroughly recommend this variety, as it is the one thing the average farmer requires—an early maturing Corn—and it will make good ears when closely planted in drills.

EVERGREEN SWEET FODD ER—A most valuable variety, splendid for fodder, excellent for canning or table purposes. The sweet, juicy stalks give it a flavor that is relished by animals, and dairy farmers claim it will add to the cream production and increase the flow of milk. Lb. **45c.,** prepaid.

Our Seed Corn is grown specially for Seed—do not confuse with low grade Fodder Sorts
See Farm Price List, Page120, for Bushel Prices.

N.B.—Prices delivered at any railway station in old Ontario, freight charges paid, if order amounts to $20.00 or over. Freight allowance of 50c. per 100 lbs. will be made to Customers in other Provinces.

RENNIE'S FARM PRICE LIST

NEW GARNET WHEAT
Peck $1.05 Bushel $3.75

ISSUE A — TORONTO, January 3, 1928

NET CASH GOODS—All prices quoted in this list are present values and subject to change without notice, and provided our stock is unsold. We do not, however, expect any changes, and our customers may rely upon receiving the lowest prices current at the time their orders are received.
TERMS—As the prices are NET CASH, a remittance must accompany all orders and sufficient be allowed to pay for bags.
BAGS—Cotton bags with seed, good quality, each 50c.; 2nd quality, each 45c.; 3rd quality, each 40c. New Jute, 25c. each.

CLOVER—RED, MEDIUM OR EARLY

12-15 lbs. per Acre		Govt. Standard	Per 10 lbs.	Per Bush.	Per 100 lbs.
Rennie's XXX	High Grade	No. 1	$4.40	$25.20	$42.00
XX	Choice	No. 1	4.10	23.40	39.00
Victor	High Grade	No. 2	4.00	22.80	38.00
North	Choice	No. 2	3.95	22.50	37.50
South	Choice	No. 3	3.60	20.40	34.00

MAMMOTH or LARGE LATE RED CLOVER

12-15 lbs. per Acre		Govt. Standard			
Rennie's XXX	High Grade	No. 1	4.60	26.40	44.00
XX	Special	No. 1	4.40	25.20	42.00
Dove	Choice	No. 2	4.20	24.00	40.00
Earl	Choice	No. 3	4.00	22.80	38.00

ALSIKE CLOVER

8-10 lbs. per Acre		Govt. Standard			
Rennie's XXX	High Grade	No. 1	$3.60	$20.40	$34.00
XX	Choice	No. 1	3.20	18.00	30.00
Duke	High Grade	No. 2	3.00	16.80	28.00
Elk	Choice	No. 2	2.95	16.50	27.50
Jarvis	Choice	No. 3	2.80	15.60	26.00

ALFALFA CLOVER
Grown in Peel County

Rennie's XXX,	Ontario Variegated High Grade	No. 1	$4.10	$23.40	$39.00

ALFALFA (Lucerne) CLOVER
All Ontario Grown

15-20 lbs. per Acre		Govt. Standard			
Rennie's XXX	High Grade	No. 1	$4.10	$23.40	$39.00
XX	Variegated	No. 1	3.80	21.60	36.00
Copper,	Variegated	No. 2	3.60	20.40	34.00
Bronze		No. 3	3.30	18.60	31.00
Grimm's	Variegated	No. 1	4.40	25.20	42.00
	Variegated	No. 2	4.10	23.40	39.00

WHITE DUTCH CLOVER

6-8 lbs. per Acre		Govt. Standard			
Rennie's XXX	Best High Grade	No. 1	$6.50	$36.00	$60.00
XX	Special	No. 2	6.00	33.00	55.00
X	Fair	No. 3	5.00	27.00	45.00

WHITE DUTCH CLOVER
(Contains some Alsike Clover)

Choice		No. 1	$4.50	$25.20	$42.00
Special—Fair		No. 2	4.00	22.20	37.00

WHITE AND ALSIKE MIXTURE

White and Alsike Mixed		No. 1	$4.00	$22.20	$37.00
White and Alsike Mixed		No. 2	3.70	20.40	34.00
White and Alsike Mixed		No. 3	3.40	18.60	31.00

SWEET CLOVER (White Blossom)

12-15 lbs. per Acre		Govt. Standard			
Rennie's XXX	High Grade	No. 1	$1.40	$7.20	$12.00
	Early Dwarf, Choice Quality	No. 1	1.40	7.20	12.00
	Scarified—Choice Quality	No. 1	1.30	6.60	11.00
	Good	No. 2	1.10	5.40	9.00
	Yellow Blossom	No. 1	1.40	7.20	12.00
	Yellow Blossom	No. 2	1.30	6.60	11.00

TIMOTHY and ALSIKE CLOVER, MIXED

		Govt. Standard	Bush. 60 lbs.		
Alsike and Timothy		No. 1	$1.70	$9.00	$15.00
Alsike and Timothy		No. 2	1.55	8.10	13.50
Alsike and Timothy		No. 3	1.40	7.20	12.00

TIMOTHY

12-15 lbs. per Acre		Govt. Standard	Bush. 48 lbs.		
Rennie's XXX	High Grade	No. 1	$1.50	$6.25	$13.00
G	Choice	No. 1	1.35	5.55	11.50
P	High Grade	No. 2	1.20	4.80	10.00
(Our High Grade No. 2 Timothy for purity and germination grades No. 1, but is classed No. 2 on account of general appearances.)					
X	Choice	No. 2	1.15	4.60	9.50
Z	Choice	No. 3	1.05	4.10	8.50

GRASSES

All No. 1 (except noted)	Per 10 lbs.	Per 100 lbs.
Canadian Blue Extra Fancy	$2.70	$25.00
Canadian Blue Choice No. 2	2.40	22.00
Kentucky Blue Extra Fancy	3.50	33.00
Kentucky Blue Choice No. 2	3.30	31.00
English Blue or Meadow Fescue	3.20	30.00
Red Top Grass, Extra Fancy	3.20	30.00
Red Top Grass, Fancy No. 2	2.90	27.00
P.E.I. Bent Grass	13.00	125.00
Orchard or Cocksfoot Fancy	3.70	35.00
Orchard or Cocksfoot Choice No. 2	3.50	33.00
Dwarf Scotch Perennial (for Lawns)	2.30	21.00
English Perennial	2.10	19.00
Italian Rye Grass	1.80	16.00
Bromus Inermis	2.60	24.00
Chewings Crested Fescue (for Lawns)	4.20	40.00
Red Fescue (for Lawns)	4.20	40.00
Sheep's Fescue	4.20	40.00
Tall Oat Grass	3.70	35.00
Wood Meadow	9.20	90.00
Western Rye Grass	2.10	19.00
Sudan (for Forage)	1.70	15.00

LAWN GRASS SEED
We are headquarters for Re-cleaned Lawn Seeds

1 lb. per 150 sq. feet		Per lb.	Per 10 lbs.
Rennie's Best XXX Lawn Seed	No. 1	$0.65	$6.00
Evergreen Lawn	No. 2	.55	5.00
Emerald Lawn	No. 2	.50	4.50
Summer Home Lawn (Rapid Growing)	No. 3	.40	3.50
Park Mixture	No. 2	.50	4.50
Shady Nook Lawn (for Shady Spots)	No. 1	.75	7.00
Shady Nook Lawn (second quality)	No. 2	.65	6.00
Bowling Green Lawn Seed	No. 1	.55	5.00
Golf Fair Green, Fancy	No. 1	.55	5.00
Golf Fair Green, Choice	No. 2	.45	4.00
Golf Putting Green	No. 1	.55	5.00
Tough Turf Grass	No. 2	.45	4.00

Lawn seed quoted basis freight shipment only. Prices on page 3 include postal charges.

HIGH GRADE SEED CORN
Farmers can always depend on our Seed Corn being the best.

15-20 lbs. per Acre	Peck	Bush.
FLINT VARIETIES		
Angel of Midnight (Yellow)	$1.05	$3.90
Compton's Early (Yellow)	1.05	3.90
Longfellow (Yellow)	1.05	3.90
Mammoth 8 Row (Yellow)	1.05	3.90
Northern Prolific (Yellow)	1.05	3.90
North Dakota (White)	1.00	3.80
Sanford (White)	1.00	3.80
Improved King Philip (Red)	1.05	3.90
Sunkist Red Glaze (Smut Nose)	1.05	3.90
Genesee Valley	1.05	3.90
DENT SORTS		
14-28 lbs. per Acre		
Ontario Bailey (Yellow)	$0.85	$3.15
Early Butler (Yellow)	.80	3.00
Mammoth Cuban (Yellow)	.90	3.25
Cloud's Early (Yellow)	.85	3.15
Eureka White	1.00	3.75
Golden Glow (Yellow)	.85	3.15
Gold Mine (Yellow)	.90	3.25
Early Huron Dent (Yellow)	.80	3.00
Improved Leaming (Yellow)	.80	3.00
Michigan (Yellow)	.90	3.25
Early Mastodon (Yellow)	.90	3.25
Northwestern or Red Dent	.95	3.50
Pride of Nishna (Yellow)	.90	3.25
Pride of the North (Yellow)	.80	3.00
Wisconsin No. 7 (White)	.80	3.00
Silo King (Yellow, white cap)	.95	3.50
White Cap Yellow Dent	.90	3.25
Select Red Cob (White)	.80	3.00
Giant White Ensilage	.80	3.00
White Cap Red Dent (90 day)	.90	3.25

SEED CORN—FODDER

10 lbs. per Acre	Per 10 lbs.	Per 100 lbs.
Leaming Fodder (Yellow)	$0.80	$2.85
Red Cob White Fodder	.80	2.85
Southern White Fodder	.80	2.85
Stowell's Green Fodder (Sweet)	$2.20	$20.00

SEED GRAIN (Graded No. 1)

Per Acre		Peck	Bush.
1½-2 Bu.	**SEED BARLEY—Bush. 48 lbs.**		
Charlottetown No. 80		$0.60	$2.00
Duckbill Two-Rowed		.60	2.00
Mandscheuri (Six-Rowed)		.55	1.80
O.A.C. No. 21 Registered		.70	2.30
O.A.C. No. 21		.55	1.80
Black Hulless—per 48 lbs.		.75	2.50
1½ Bu.	**BEANS FOR SEED—Bush. 60 lbs.**		
White Field (Medium)		$1.30	$4.85
White Marrowfat (Large)		1.85	7.00
1 Bu.	**BUCKWHEAT—Bush. 48 lbs.**		
Japanese		$0.60	$2.00
Silver Hull		.50	1.70
	SEED OATS—Bush. 34 lbs.		
2-3 Bu.		Peck	Bush.
Rennie's Early Yielder (Imported)		$0.60	$2.00
White Wave (Imported)		.60	2.00
Bumper King (White) (Imported)		.60	2.00
Dodd's White (Imported)		.60	2.00
Victory (Imported)		.60	2.00
Early Yielder, Canadian Grown		.50	1.65
Alaska (Early White)		.55	1.90
O.A.C. No. 3		.55	1.80
O.A.C. No. 72 (White) Regist'r'd		.55	1.80
O.A.C. No. 72		.50	1.50
O.A.C. No. 144		.50	1.65
American Banner (White) Reg'd		.60	2.00
American Banner (White)		.50	1.50
Abundance Regenerated		.50	1.50
Sensation (White)		.50	1.50
Victory, Canadian Grown		.50	1.50
2-3 Bu.	**SEED PEAS—Bush. 60 lbs.**		
McKay Black Eye Peas		$1.10	$4.00
White Marrowfat		1.05	4.00
Canadian Fancy Blue		1.45	4.80
Canadian Beauty		1.05	4.00
Golden Vine		.85	3.00
Prince Albert		.85	3.00
Small Field		.80	2.85
RYE-SPRING—bush. 56 lbs.		.70	2.50
SEED FLAX (Pure)—bush. 56 lbs.		1.20	4.25
SPELTZ (EMMER)—per bush. 40 lbs.		.70	2.40
1½-2 Bu.	**SEED WHEAT—Bush. 60 lbs.**		
Red or Scotch Fife (Bald)		$0.85	$3.00
White Fife (White)		.85	3.00
White Russian (Bald)		.90	3.20
Wild Goose (Bearded)		.80	2.85
Marquis (Bald) Reg'd Stock		1.05	3.75
Marquis (Bald)		.80	2.85
2½ Bu.	**TARES OR VETCHES—Bush. 60 lbs. Bags Extra**		Bush.
Spring Vetches (Black Tares)		$1.25	$4.50
Winter or Hairy Sand Vetches		3.00	10.80

DWARF ESSEX RAPE

4 lbs.	Per 10 lbs.	Per 100 lbs.
Sowing Rape, Dwarf Essex	$1.50	$13.00
Sowing Rape, Dwarf Essex (English Grown)	1.60	14.00

HUNGARIAN AND MILLET

½-¾ Bu.	100 lbs.
Hungarian	$6.75
Common	7.00
Golden	7.75
Japanese Barnyard	10.25
Siberian	7.50
Early Fortune or Improved Hog	7.00

FODDER PLANT SEED

	100 lbs.
Cow Peas	$10.00
Kaffir Corn	7.50
Sunflower Re-cleaned for Seed	13.00
Sorghum (Sugar Cane, Early Amber)	7.50
Soy or Soja Beans	10.00

320 lbs. per Acre	ONION SETTS No charge for bags	100 lbs.
Dutch Setts, Yellow	(Select Canadian)	$20.00
" "	White	22.00
" "	Red	20.00
Shallots or Multipliers		15.00
English Potato Onions		15.00

ABOVE PRICES SUBJECT TO CHANGE WITHOUT NOTICE. ASK FOR LATEST LIST.

AFRICAN ORANGE DAISY
OR CAPE MARIGOLD MIXTURE
No. 1761 - ⅛ oz. 45c, packet 15c

BABY'S BREATH
GRANDIFLORA ALBA—White
No. 1929 - ⅛ oz. 30c, Packet 10c

SATIN FLOWER MIXTURE—GODETIA
Suitable for bedding, pot culture and for cutting
No. 1924 - ⅛ oz. 30c, packet 10c



CALIFORNIA POPPY MIXTURE
—NEW HYBRIDS
No. 1815 - ⅛ oz. 45c, pkt. 15c

EXTRA EARLY LARGE
COSMOS MIXTURE
Unequalled for size
No. 1706 - ¼ oz. 30c, packet 10c

KING ASTER MIXTURE
All Colors
No. 1206 ⅛ oz. 30c, Pkt. 10c

RUFFLED SWEET PEAS—
SUNSET (BOLTON'S)
No. 2663 - ¼ lb. $2.00. Oz. 60c. Pkt. 10c

RUFFLED SWEET PEAS—
MISS CALIFORNIA
No. 2655 - ¼ lb. $3.75, Oz. $1.25, Pkt. 20c



GOLDEN SUNSHINE SWEET CORN
The earliest of this type.
No. **149**. **5** lbs. **$3.25**, lb. **80c.**, ¼ lb. **25c.**, pkt. **15c.**

CANADIAN TOMATO
A new extra early. Produces large fruits, round or slightly flattened, free from cracks and of fine quality.
No. **423**. Oz. **$2.00**, Pkt. **25c.**

RENNIE'S IMPROVED BEEFSTEAK TOMATO
A colossal Tomato, often produces fruits weighing two to three pounds. No waste, the flesh is like beefsteak and the flavor is simply grand.
No. **437**. Oz. **90c.**, ½ oz. **50c.**, Pkt. **15c.**

CUCUMBER RENNIE'S XXX
The best type of Cucumber grown.
No. **182**. ¼ lb. **90c.**, oz. **30c.**, pkt. **15c.**

RENNIE'S SEEDS FOR CANADA
THE FINEST IN THE LAND

456 McGILL ST.
MONTREAL
OLD NUMBER 190

WM RENNIE CO LIMITED
CORNER OF ADELAIDE & JARVIS STS.
TORONTO - CANADA

250 TERMINAL AVE.
VANCOUVER

SEEDSMEN'S LITHO. CO., LTD.