## ANNLAL ANNOUNCEMENT

WETHE

## Toronto School of athrdicine,

IN AFFILIATION WITH

## THE CXIVERSITY OF TORONTO.

INCORPORATED BY ACT OF PARLIAMENT, 1851.

TWENTY-NINTH SESSION, FROM OCT. 2nd, 1871, TO APRIL 1st, 1872.

> TORONTO:

PRINTED Hy THE Ghobe PRINTING COMPANY, $26 \& 2 k$ king street hast. 1871.

## SENATE OF THE UNIVERSITY OF TORONTO.




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The Rev. Juhn Ma('uti, L.L.l'.
JuhN l.Anowon, M.A.
Hon. dames HitroN, LL.l., U.('.
The Hun. D.avin ('mbinfit, M.L.`.
She William E. JanaN, F.lis.
Javes J. Hayes, M.I).
The Rev. A. Inmite, D.D.
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Tue Rev. E. Ryelson, D.D., (hicf suprciutrolfole of Sefools.
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Tue Pruvost uf Thanity Culleaie, TobuNzo.
The President of (glees`` Colleif, Kinistos.
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W. T. Aikins, M. M., Presuldnt Turonto Sikool of Mceliciuf.
H. H. (roft, D.C.L., F.J.S.
J. B. Chfrimman, M.A.
Daviel Whason, LL.D.
The Rfy. John Jfanisis, D.D.
HuN. O. M"Watт, V.(.
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Mra LewIs, M.A.
LAHishtr WM. Smoth, D.C.L.
\therefore. 心. Ma'tomell, LJ.D.
The: Rev. H. Butre Jeworr, M.A.
|ulic Heilliwell, M.A.
T. A. M|LINN, M.A.
Jons lums, M.A., B.t.L.
Daniml MrMuhinel, LI.J.
E. (\therefore.JNNE:, B.A.
J. J). Апминд, В.1.
J. I. K心m;M|t., B.A.
Hon. Whlham (ahlus.
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Ker. H. A. F'rFE, D.jl.
J. H. Muless, M.A.
Emwalid Blake, M.A., (!.'.
REV. J. liniclaH, D.J).
Rmb. W. F. (memkloy, M..\.
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REv. A. ('simaN, M.A.
'T. Н. Bem,, M.\.
Mev. J. D.airson.
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JOS. WORKMAN, M.D., Medical superintendent of the Provincial Lunatic Asylum, Emeritus Lecturer on Midwifery and Discases of Women and Chilltren.
 on Principles and Practice of Surgery, 70 Queen Street West.
H. H. WRIGHT, M.D., L.C.P. \& S.U.C., Lecturer on Principles and Practice of Medicine, 187 ( Queen Street Eart.
 Hospital and Toronto Jail, Lecturer on Descriptive and Surgical Anatomy, 116 Bay Street.
UZZIEL OGDEN, M.D., Physiciun the themer if Imlustry ant Protestant Orphans' Home, Lecturer on Milwifery and Diseases of Women and Children, 5 A Alelaide Street West.
JAMES THORBURN, M.D., Edinburgh and Toronto Universitics, Physiain to the Toronto (icherel Hospital emel Doys' Home, Leeturer on Materia Mediea and Therapeutics, 119 Churel Street.
JAMES ROWELL, M.D., Suryem to the Turoutu (icureral Ifospityl, Demonstrator of Anatomy, 306 Youge Strect.
M. BARRETT, M.A., M.D., Lecturer on Physiology.
W. W. OGDEN, M.B., Lecturer on Me.lical Jurisprudence and Toxicology 242 Queen Street West.
M. H. AIKINS, B.A., M.B., M.R.C.S., Eng., Lecturer on Primary Anatomy.
W. OLDRIGHT, M.A., M.B., Curator of Muscum, 6.5 Nelson Street.
L. M. McFarlane, M.D., Aswociate Demonstrator of Anatomy, 9.8 Yonge Strect.
RICHARD A. REEVE, M.A., M.D., Surgenn to the Toronto Eye and Ear Infirmany, Lecturer on Ophthalmic and Aural surgery, 24 Shuter strect.
george wright, M.A., M.B., Plysician to the Tomento Dispensary, Lecturer on Sanitary science amd Associate Demonstrator of Anatony, 150 Bay strect.
ALEX. GReenlees, M.B., Tutor in (hemistry, 90 (Quecn Street West.

HENRY H. CROFT, D.C.L., F.L.S., Professor of Chemistry and Experimental Philosophy at University College.
H. ALLEYNE NICHOLSON, M.D., D.Sc., M.A., Ph.D., \&c., \&c., Pro-

Clinical Lectures will be given at the General Hospital, by Dr. Aikins, Dr. Richardson aud Dr. Thorburn. Arrangements are completed for conveying students, free of charge, to and from the hospiral.
JAMES PICKERING, Janitor of School. Residence, on the premises.

## THE＇TWENTI－NINTH ふE心ふIいN

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## TORONTO SCHOOL OF MEDICINE



The Toronte School of Medicine，in issuing its Anmaal Amounc． ment，tesires again to call the attention of the Medical Profession and Medical students to the fact that，mainly owing to the exertions of this institution，and after a strughe of over twelve years，the present Act of Incorporation，establishing a central examining and sole licensing body for Ontario，was obtained．The Toronto School of Medicine has alway：－ hold that a measure of this kind would secure to the profession and public the best guarantee that every Liecntiate had，at least，sufficient profes－ sional information to render him a sate and useful practitioner；that the several teaching bodies would occupy a more honorable position；that Teachers and Students would be alike stimulated to greater efforts；that the rivalry between Schools would be generous and healthy；and that the Status of the Profession would be greatly elevated．

Henceforth every School of Medicine must depend for its reputation not upon any special graduating power possessed by it，but very much upon whatever success its students may attain at the examination before this Central Board appointed by the Council of the College of Physician： and Surgeons of Ontario．

No Degree or Status，imperial or colonial，ohtained after July 1st， 1869，entitles the holder to a license to mactice in this Province－such license can be confered only ly the Central Beard，and after its examina－ tion of the candidate．During each of the two years since the present Act has been in force，the number of Licentiates almitted into the Pro－ fession in Ontario is only about one－fourth of what it was luring each of the four years immediately preceling the Aet；and，while of such reduend number of Licentiates the Toronto School of Merlicine has furnished as many annually as before the present Aet came into foree，the relative number proceeding from this Institution has been nearly trebled；and this sehool is of the opinion，that when the teaching bodies are limited for their supply of pupils to those who have been regularly matriculated
by the examiner of the Council of the C. P. S. O., the result will appear still more in its favour.

The Toronto School of Medicine, in this new era in medical teaching, advances with quiet confidence, determined that every reasonable effort shall continue to be made for the best instruction of its pupils, believing that the result will be such as to gratify every well-wisher of the Institution. Students of Medicine are hereafter, therefore, imperatively required to exercise their best judgment for the furtherance of their individual interests by a faithful devotion to the study of the various departments of medical knowledge, and, moreover, by carefully selecting that whool wherein those studies may be most successfully prosecuted.

Attention is solicited to the atromparying catalogue of former pupils of the Toronto School of Medicine, and the positions of eminence in the profession attained by large numbers of them. As a matter of curiosity it may be mentioned, that of the present teachers in the other Medical Schools of Ontario, nine were pupils of this Institution.

With much pricle the Toronto School of Medicine ventures to point ti) the great success attained by many of its Students at the recent competitive examinations in the Faculty of Medicine of the University of 'Toronto ; three Scholarships, four Medals, and three Starr Medals having been carried off ly the Students of this School, these constituting all the Honors in the Faculty of Medicine offered for competition by the University.

Diaing the last twelve years the University of Toronto has awarded to pupils of this School, after searching Examinations, forty-six Scholarships, and, including "Starr" Medals, righteen coll, and thirty-two Silver Metals.

By referring to the accompanying Statute of the University, it will be suen that no medal can be awardell to any candidate umess he shall have been classed in Honors in all the Departments comprised in the examination.

The location of the richool is one of the most beautiful and healthy in Toronto.

During the session spuial attention will be given, as usual, to Pathology and Diagnosis.

A complete course on Surgical Anatomy will be given ly Dr. Richardson. The Lectures on Deseriptive Anatomy will be given conjointly by Irs. Richarisos and M. M. Aikins.

Chemistry, theoretical and practical, under the able direction of Prof. Croft, will be taught as usual in the Chemical Lecture Room and Laboratury of University College, where every facility of illustration is provided.

In the Musem of the school will he found a very superior collection of casts, plates, moist and ily preparations of normal and morbid tissues, and samples of medicines, for the purpose of illustrating Anatomy, Physiology, Pathology, Medicine, Surgery, Midwifury and Materia Medica.

The course of Lectures on Opthatmic and Aural Surgery will be delivered by R. A. Reeve, A.M., M.I).

That on Sanitary science by Geo. Wright, A.M., M.D.
The Toronto Lying-in Hospital furnishes the usual opportunities for the study of Practical Midwifery. The Toronto Dispensary, Protestant Orphans' Home, House of Industry and looss' Home, contribute also towards the clinical advantages of the School.

Senior Students will often have the opportunity of witnessing the treatment of accidents and diseases in the private practice of the Lecturers

In order to obtain the Provincial License, all Students are required not only to pass their Medical Examination before the Council of the College of Physicians and Surgeons of Ontario, but also to matriculate before that Body; except those who have matriculated in any British or Canadian University or School of Medicine prior to the 1st of July, 1869, or who subsequently have or may become Graduates or Matriculates in Arts in such institutions.

The course of Medical Study prescribed by the Senate of the University of Toronto, for the degree of M.L., comprises all the subjects required by the Medical Comncil for the Provincial License. Students, therefore, who are eligible to present themselves for Examination for the degree of M.B. in that institution, are also eligible to present themselves for Examination before the Medical Comeil.

## FEES.

For the courses on-1, Physiology; ${ }^{2}$, Materia Medica and Therapenties; 3, Medicine; 4, Surgery, and 5, Midwifery, with diseases of women and children; $\$ 12$ each.

Anatomy, descriptive and surgical; \$17.
Demonstrations in Anatomy and Medical . Iurisprudence, $\$ 8$ cach. Chemistry, Clinical Medicine and C'linical Surgery, $\$ 6$ each. liotany, $\$ 3$ to $\$ 5$.

The courses on Opthalmic Surgery and Sanitary Science; Ricgistration $\$ 5$, payable only once.

The Third Course in the School, on any branch, fiee.

To Students who have attended two full courses on the several branches in other recognized Schools, a reduction from the regular fee will be made.

Fees to be paid strictly in advance.
Communications may be addressed to
WILLIAN T. AJKINS, M.D.,
Or
H. H. WRIGHT, M.D., Prexident, Serretai!", 187, Queen St. East.

## annifrersity of $\mathbb{C o r o n t o}$

## FACULTY OF MEDICINE, $1 ヵ$ ※

DEGREE OF M.B.
The following are the requisites for admiscion to the Degree of Bachelor of Meticine, viz:-
(1.) Having produced satisfactory certificates of gool conduct.
(2.) Having Matriculated in any Faculty in this Tniversity, or having been admitted we pumetem gradum or strtum in Law or Arts, or having matriculated before the Examiner of the College of Physicians and Surgeons of Ontario.
(3.) Deing of the full age of twenty-one years.
(4.) Having pursued Melical studies for the period of at least four years, and having regularly attended Lectures extending over a period of at least three sossions of six months earh, in the following branches of Medical education, for the resuective perints hereinafter set forth:-

Anatomy-Practical Anatomy, Theory and Practice of Menli (ine, Principles and Prarties of Surgery, Chemistry, Midwifery and diseases of women and ehildren, Therapentics and Pharmarology, and Physiology, two courses of six months ach.

Practical Chemistry, Medical Jurisprutemee, and Botany, one course of three months rach.

Attendance on six cases of lahour ; attembance in the oflice of
 two periods of six months earh.
(5.) Having attonded for at least twelve monthe the practice 11 some general Hospital, and having attended during six months Clinieal Leetures on Medicine and Surgery.
(6.) Having passed, in this University, an examination in all the subjects specified in Article 4.

## DEGREE OF M.D.

The following are the requisites for admission to the degree of M.D. viz:-

Having been admitted to the degree of M.B., being of one year's standing from admission to the degree of M.B., and having composed an approvel Thesis upon some Medical subject.

FEES.
For Matriculation or Entrance . . $\quad . \quad . \quad . \quad . \quad . \quad$ Four dollars.

## EXAMLNATIONS.

The Examination for Matriculation will be held in the latter part of September.

Additional Examinations for Matriculation may be held at other periods, but no Honors or Scholarships will be awarded at such additional Examinations.

Every Student, who proposes to present himself at any examination, is required to send to the Registrar, at least three weeks before the day appointed, a paper (according to a printed form which will be provided), stating his standing, and whether he is a Candidate for Honors or otherwise.

## SCHOLARSHIPK.

Four Scholarshins will be annually offered for competition, viz:One among Matriculants. One among Students of one year's standing. One among Students of two years' standing. One among Students of three years' standing.
No Scholarship will be awarded to any Candidate unless he shall have been classed in Honors in at least two-thirls of the departments comprised in the Examination.

Eaeh Scholarship is of the value of one hundred and twenty dollars a year.

Each Scholarship is tenable for one year only, but the Scholar of one ycar is eligible for the Scholarship of a succeeding year.

Students who have not previously matriculated may compete for the Scholarship of the first, second or third ycar, by taking along with the subjects prescribed for that year the subjects appointed for Matriculation.

Every Student taking a scholarship is repuired to sign a declaration that it is his intention to pursue his Melical studies one, two or there years, according to the year in which he has taken such seholarship, and to proced to a Dearee in the Eniversity of Toronto.

MEDALS, PRIZES ANI) ('ERTIFICATES OF HONOR.
A Gold Medal may be given, upon the special recommendation of the Examiners, to the stulent who, at the Examination for the Degree of M.B., shall have leren placed first in the lirst ( lass.

A Silver Medal will be given to each of the. Students who, at the Examination for the Degree of M.1., shall have been placed in the Fitst. Class of Honors, exept the successful ('andidates for the Gold Melal.

No Medal will be awarded to any Candiliter unless he shall have heen classed in Honors in all the Departments comprised in the Examination.

Prizes, each of the value of Ten Dollars in books, may be awarded annually among Undergraduates in Law, Medicine, and Arts, for the best Compositions in Greek Verse, Greek Prose, Latin Verse, Latin Prose, English Verse, English Prose, French Prose on 1 ierman Prose.

Certificates of Honor will be given to those Students, who, at any of the Examinations, have been placed in the First Class in Honors ia any Department.

## SUBJECTS OF EXAMINATION.-Matriculation.

 CLASSICS.Luctas, Charon.
Cicero, for the Manilian Law.

> MATHEMATICS.

Mrithmetic.
First four rules of Nlechra and Simple Erpations. ('Todhunter's Algebra for beginners.)

Euclid, I;h. I., II.
ENGLISH.
Grammar and Composition. + FIENC:
Grammar and Excrcises. (De Fivas').
Voltare, Histoire de Charles XII., Bb., I., II., III.
Corneille, Horace, Act II.
+GERMAN.
Grammar. (Auc's Elementary:)
Adler's Ricader, Parts I., II., III.
$\dagger$ The Candidates may select any onc of the subjects markel thus.

## HSTORY AND GEOGRAPHY.

Outlines of English History to the present time.
Outlines of Modern Geography.

## + NATYRAL PHILOsOPHY.

Mechanics.
Hydrostatics.
Pneumatics.

## IMERREE OF M.B.

This Examination may be taken at once or divided as follows:-
(1.) Students of two or three years' standing may pass a Primary F.rcomination in the following subjects:--

1. Descriptive Anatomy.
2. Physiology.
3. Chemistry.
4. Materia Medica.
5. Dotany.
N.B.-Only one of these subjects is necessary for a Student who has passed a satisfactory Examination in the subjects appointed for a Scholarship for the Secom? Year.
(2.) Students of four years' standing, who have satisfactorily passed the Primary Examination, and have attended the prescribed courses, if they are not Candidates for Medals or Honors, may pass the final Examination in the following subjects:-
6. Surgical Anatomy.
7. Practical Chemistry.
8. Melicine.
9. Surgery.
10. Midwifery.
G. Medical Jurisprudener.

Candidates for Medals or IIonors at the Final Examination will be examined in all the subjects appointed for the Degree of M.B.

## SCHOLARSHIPS.-Matriculation.

(In addition to the subjects before specified for Matriculation.)

## CLASSICS.

Homer, Illiad, B. I.
Horace, Ules, B. I.
Translation into Latin Prose.

## MATHEAATICN.

Algebra, as far as Quatratie Equations, inclusive.
Euclid, Bh. III., IV. (Colenso's, Putte' or 'Toulhmer's.)
FREN('IT.
Grammar and Exercises. (De Fivas'.)
Voltarre, Mistoire de Charles XII., Bh. I., II., III.
Corneille, Horace, Int II.
FIRST YEAI, -Anatomy of the Bones, Muscles, and thr Ligament.-. and the Viscera of the Abdomen and Thorax. Creneral Anatomy and Physiology of the Opgans of Lumotion, Direstion ancl Circulation. Inorganic Chemistry and Heat.

SECOND YEAR.-Anatomy. I'hysiology. Orqaic Chemistry and Electricity. Botany. Therapeuties and Pharmacology.

THIRD YEAR.-Medicine. Surgery. Mitwifery. Medical Jurisprudence. Comparative Anatomy. Practical Chemistry.
N.B.-This Statute will come into operation at t're Examinations to be held in 1871.

## STAII: MEDAL心.

The late Richird Noble starr, M.D., devised certain property for the encouragement of the sturly of the subject: of Anatomy, Physiology, and Pathology. In fulfilment of this object the Senate have establishe? one Gold and two Silver Medals, called the "Star Medals." These Medals are competed for annually at the same time as the Examination for the Degree of M.B., and are conferred uporn the three competitors who have attained the highest marks in the above subjects; the relative rank of each Candidate being determined by the adegregate number of his marks in all such subjects. They are open for competition to all Students who have received their medical education in any Medical school or Institution affiliated with the University, and have matriculated wr been admitted ad
 competitors must be of sufficient standing to lee antitled to present themselves for the Degree of M.B. ('andidates arr required to take all the subjects appointed for Examination for the Degree of M.B. Every recipient of the Medal must have attained the standing of First ('lasi is: each of the subjects of Inatomy, Physiolngy, and Pathology, and must lie classed in Honors in all the other subjects of Examination. The "Starr Medal" may be taken and held ly ay Candidate to whon the University Gold or Silver Medal has also bern awarded at the same Lxamination, in which case it is optional for him to reerive, instead of such University Medal, the value thererif in momey.

## LIST OF FORMER PUPILS.

## A

Albott, And. R.
Amstrong, Thos.
Arnold, Walter:
Aiken, Ell.
Aberdeen, Rolt.
Albott, W. H.
Anderson, H. L.
Aikman, R.
Allan, Ed.
Aylesworth, i, M.
Arnott, Hy .
Appelbee, J.
Ardagh, J. A.
Armstrong, F. IR.
Abraham, Henry.
Aikins, Wm. Thos.
Aikman, Chas.
Aikins, M. H., A.B.
Abraham, Chas.
Anderson, Shatwortin.
Agnew, Jolin N.
Arnew, Niven.
Ally, H. B. B.

## B

Baxter, Benjamin.
Bolster, John.
Eascom, Joseph.
Bell, Johm.
Eigham, Jno.
Brown, B. P.
Elack, Norris.
Eell, Wm. Hy.
Baldwin, W. A.
Burnham, E. L. F.
Eraithwait, F.
Burger, W. E.
Buchanan, Chas. WV.
Beith, Alex.
Bethune, Alex. N.
Barrett, Clarence.
Best, Jno. Gen.
Eurns, Jas. H.
Eeaton, Alex.

Eurnett, David.
Boyer, Jos.
Buchan, H. E.
Bowman, J. W.
Bentley, Thos. H .
Brunell, Jno,
Barrett, Walter H.
Barclay, M. F.
Brown, J. P.
Bell, F. F.
Burt, W.
Brough, (1. A.
Breden, R.
Burgess, Thos. J. IV.
Black, W. S.
Bates, S. L.
Byam, J. W.
Baldwin, E.
Breden, W. W.
Beeman, M. I.
Bonter, (r. S.
Brown, C.
Walmer, I. S.
Ball, I.
Baker, John Orange.
Baker, Norman.
Barrett, M., N.M.
Bartom,
Beatty; Thos.
Bell, Wrilliam.
Bowlby, D. S.
Bradley, Dennis Rolt.
Brouse, William H. II.
Brown, T. P.s.
Buck, Anッチ.
Bull, Edward.
Burgess, William.
Bingham, George.
Bently, John.
Bull, Francis.
Bain, James.
Bredin, Hawtry:
Burns, Nelson.
Bowers, Sun'l S.
Bascom, Josepl.

Paxter, Jacol).
Bogue, Henry, B.A.
Birney, L.
Black, Robert K.
Barker, Enoch
Brown, T. R.

## C

Chantler, Henry.
Cameron, Edward H .
Clarke, Wm.
Coventon, W.
Clark, James M.
Chapman, Oscar W.
Craig, Thos.
Cook, M. W.
Cassady, Jno.
Campbell, A. Wr.
Cascaden, Jno.
Constantinides, P .
Corsan, Jno.
Clerke, Chas. H.
Coons, Chas. E.
Cassidy, Jno. J.
Comisky, W.
Clarke, Fredk.
Christopher, J. W.
Coyne, Thos. J.
Crystal, White.
Cooper, Jos. F.
Cowan, Sam'l.
Carney, R.
. Christie, L. E.
Cowan, G. H.
Curry, C. D.
Cole, H.J.
Clarke, A.
Case, W. H.
Close, J. A. A.
Cameron, 10.
Crozier, I. B.
Cobbin, C.
Clarke, F. C. B.
Cameron, W.
Camplell, Denmis W.

| Carroll, James | E | G |
| :---: | :---: | :---: |
| Carter, Robert. |  |  |
| Closson, Chas. | Elliott, Jno. <br> Eby, Aaron. | (itance, (has. Ed. I). (rouinlock, Wm. $\because$ |
| Closson, Lorenzo. Closson, John. | Eby, Aaron. <br> Eckardt, Thos. P. | (rouinlock, Wm. (.. GomodeII, R. H. |
| Clossen, ㄷ. | Emery, Gew. W. | (irote, (i. W. |
| (illy, - | Eccles, F. | (inssing, A. |
| ( ook, Alexander H. | Evans, L. II., B. A. | (iwyn, H, $\therefore$ |
| Corbett, Wm. H. | Eakin, Tames, | Graham, W. |
| Corbett, Augintus M. | Ellis, W. H., B. A. | Gamble, N. |
| Corson, J. | Ewan, E. | Grimshaw, C . |
| Coulter, G. | Ematon, Rollian | Graham, J. E. (iraves Jas. |
| Cunningham, John B. | Elliott, Chas. | Galloraith, D . |
| $\begin{aligned} & \text { Curlett, } \\ & \text { Carbert, } \mathbf{J}_{0} \text { eph } \end{aligned}$ | Echardt, Thos. Philip. | Girant, F. W. |
| (annity, J. W. | Ecroyd, Altreal Ermext. | 'rreenlees, Altox. |
| Cline, J. | Edwards, Henry. | Graham, W. H. |
| (Guruthers, - | Elliott, (ito. L. | (inover, A. |
| Cline, Daniel. |  | $\begin{aligned} & \text { ias W. . } \\ & \text { nay, I. W. } \end{aligned}$ |
| Chadwick, - | F | Geikie, Walter R. |
| Castleman, Wm. Albert. |  | (traham, John Rolph. |
| Comerford, Chas. | Flemmins, Ar | Graham, Thos. Rolple. |
| Camplell, Robert $\stackrel{\text { S }}{ }$ | Foster, C , C | (rrition, Ererton R. |
| Clarke, Daniel. | Fenwick, Jas. M. | (rates, E. Dalwin. |
| Clarke, William. | Fortune, Thos. J. |  |
| Coughill, Clark. | Farewell, Jno. Eil. | Ghen |
| Cranston, James. | Forrest, R. W. | Hray, - |
| D | Fair, Rob. | ( iustin, Eliphalet Wither. |
|  | Freele, | Gates, Edwin Henry: |
| Dinwidlie, Rol | Foote, Hy.S. | Gemmill, James smith. |
| Dafoe, Jacol. | Fraser, D. |  |
| Davilson, Jac | Farewell, ${ }^{\text {che }}$, | H |
| Dellatough, Etward Hy | Fell, H. H. | Hillary, J |
| Douglass, Chas. | Forrest, II. | Hayes, Thus. |
| Dack, Thos. P. | Farewell, (i. Meli. | Howson, Joseph. |
| De la Have, A. J. | Ferrier, W. | Hudson, Adrian. |
| Dillabough, Jumes. | Flock, Christopher WV. | Huwhson, A. |
| Donglase, Wm. | Freeman, Clatron. | Hampton, Win. H . |
| Donglass, James | Fisher, Andrew. | Harkett, Jit. |
| De lit Mater, R. H. | Finch, Jeremiah. | Harley, Jus. |
| Donaldson, J. | Franklin, Benjaniu. | Hurchee, Jno. |
| Daly, Thos. MI. | Flock, John. | Henry, James. |
| Doherty, John. | Frunklin, Byron. | Hillyer, Edward ${ }^{\text {S }}$ |
| Dunbar, Samuel. | Fotheringham, John. | IIower, D. L. |
| Duncan, George. | Ferrier, Davil Wm. | Hunter, J. A. |
| Donnelly, William. | Fleak, Henry Clay. | Howarth, Jas. I. |
| Dickson, James. | Frankish, Joseph. | Hasdy, R. M. |
| D'Evelyn, John. | Freeman, William. | Hodder, F. W. |
| Donough, John. | Fenwick, - | Holme, Ino. C. |
| Dorland, Peter V. | Flemming, - | Hunt, Rul. |
| Drake, Wm. Howell. | Francis, - | Hanavan, M. |
| Dellenbough, - | Frater, John | Holnies, WV. J. R. |


| Tolme, Jno. (. | Jones, (i. P. | Moberly, A. |
| :---: | :---: | :---: |
| Hergie, D. | Jonce, Georse W. | Munn, Malcolm. |
| Holborn, Jno. | K | Montgomery, Jno. |
| Harrard, Jas. H. | K | Morton, Wm. |
| Iarbottle, Robt. | Kiug, Jno. L. | Murray, R. G. |
| Harrison, Francis. | Kilpatrick, (ico. | Malcolm, Alex. <br> Morris, Bichd. |
| Hillary, Robt. 15. | Kelly, Mitchell J. | Morris, Richa. Milne, $W$. |
| Hughes, A. H. | Kitchen, E. E. | Milne, W. <br> Moore, (: Y |
| Howe, Thos. Harver, What. | Kennedy, Jno. E. | Moore, (. 1. <br> Miller, R. |
| Harver, Wın. Hick-, Josh. | King, Rich'd. | Mills, Thos. IV. |
| Hogard, Jno. | Kingr, Dan'l J. | Minor, T. |
| Holmes, Thos. C . | Kitchen, D. H. | Moran, I. J). |
| Henry, Sand. | King, Jno. L. | Metealf, If. ${ }^{\text {c, }}$ |
| Hamilton, Alex. | Kennedy, Janes | Morrow, C. <br> Morm W |
| Humble, ©. | L | Morm, W. ${ }_{\text {Mapell }}$ |
| Hunt, R. H. |  | Marlins, Arthur. |
| Hancock, A. | Liw, hol. E. | Matthews, John R. |
| Henning, N. ${ }^{\text {l }}$. | Livingston, Dollgald. | Miller, Samuel. |
| Hamilton, I. 1 . | Lynch, Jis. | Mitchell, James. |
| Hunter, Thos. If. | Lawrence, Stmage. | Montgomery, John WV. |
| Hamilton, R . | Lane, Wm., M. J. | Montgonery, William. |
| Hill, A. H. s. | Lyman, Benj. H. | Mrore, Daniel. |
| Hagle, S. D. | Lamse, M. T. | Moore, Charles. |
| Hancy, - | Lamerill, Jno. A. | Moore, Joseph. |
| Hardy, John Murphy. | Lawrence, Tho. | Mallen, Robert. |
| Howitt, John. | Lett, S. | Muripy, Thos. |
| Hume, William. | Lai Rochelle, $\Lambda$. | Mrreer, John Francis. |
| Hunter, - | Lembitel, W. E., B. A. | Malcolm, John Rolpli. |
| Hough, Willian. | Lorke, ( C . A. | Mann, Perigrand Maitl't. |
| Hickey, Reulon I., A.D. | Late, 1. | Martin, Caleb Ellsworth. |
| Hoyt, John I. | Lukr, A. | Mason, William John. |
| Hawksworth, Easton. | Leanc, Thos. | Mullen, John Turner. |
| Hall, - | Lansstalf, Jance. |  |
| Howson, - | Lavell, Michael. | Mc |
| Hay, James | Lee, John Rolph. |  |
| Hubertus, Henry J. | Jee, Hiram C. <br> Lloyd, - | Mckinnon, Hugh D. |
| I | Lovejoy, W. John. | McKenzie, Andrew, M.D. |
| Lrons, Win. W. | Lemnon, John. | MacDonald, R. W. |
| 1son, Reuben Henry. | Leask, Robert. | McCool, D. B. |
| Imeson, Arelibald. | Lymin, James. | Mcalpine, D. L. McLaughlin, Jas. W. |
| J | M | MacKeracher, Alex. |
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| Jones, Peter E. | Manly, Henry. | Mchay, 1 m. <br> McPherson, Jus. ( |
| Jackes, A. G. | Martin, DeWitt H. | McLean, Jno. |
| Jacyues, Tho. | Mitchell, Chas. | McInnes, W. J. Mcai. |
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| Jackson, IV. | Marten, Hy. O . | McCarthy, Jno. L. C: |
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| Johnston, J. T. | Miller, W. H. | McPlerson, And. G. |

Macturanh, Jat.
Mchimanl, Peter.
Mekay, Alex.
MeIntyre, Neil.
McKimon, Ancill.
Meclintum, N.
Mcommi, Jno.
McKay. Jno.
MeGulyy, Wm.
Moramic. L.
MeGlanlen, Alex.
McMattr, N. (i.
Melomahl, Alex. E.
MeCubrer, Jus.
McCulan, Jno. H.
MeArthur, J. ('.
Dr Nen, M.
MeDiamid, D.
Mecimatl, J. D.
Mecinker, T. ('.
Mesicacher, D. J.
Maclomal. A. A.
Mechure, W.
DeKinn in, 1.
M.Femen, IV.

Mulbmmid, I.
Matatt, (i. A.
Meclellan, C.
Mak Farlen, 1 .
Maclem. T. (i.
MacCullough, John IR.
McLaren, James, A. M.
Mc Mahn, James.
McFarlairl, J.
MeLaren, Win.
MeDumal, Donalu.
MuGurin, Nelswh.
Me Intye. David ('.
Mek: ja, jamer.
Mcculinm, Danl.
Mccandencl, Thos.
MeTa, gart, Royal,
Mc Laushlin, L.
MeLcan, -

Naht, Inuthenson J.
Nesbitt, Wm. K.
Nicol, Hy. P. B.
Nation, Geo. 1.
Newnan, Jno. J3.
Newton, Jno. H.
Newkink. Divirl.
Nichnl, W.

Sullu, John A.
Norri., John IV.
Nicholsom, John.
Newkink, John Perre.
Nuble, Jeace.
Nible, (hats.
Nuhle, Hitam.
Noble, Eal.

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olla, Matin Jno.
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Ohlicioht, Wm., A.M.
Orombyatekhat.
Orher, 1.
Oiturie, R. W. C'
obler, W.
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WCarr, Peter.
Oinlun, Uzriel.
Giglen, Edwy J.
Grion, Hemy.
Oliver, havellyn.
OReilly, W. Tier
Onamar, Job Earl.

## $\mathbf{P}$

Playter, Edward ${ }^{2}$.
Pollock. Duncan.
Potts, Thos. R.
Perchard, Jno. P.
Pasinole, W. J.
Pentland, Wm. R. M.
Palmer, R. W.
Pollard, S. B.
Peake, Jno.
Pettigrew, Gio.
Palmer, (i. 1.
Patteran, (:. A.
laterson, $\mathrm{H}_{\mathrm{y}}$.
Park, Cicu. My.
Parker, Thos. S.
Patterson.
Petch, Rolot.
Phelar, Jolni.
Phells, F. R.
Philip, John Rus.
Putter, William.
Powers. E. W.
Poole, F. IV.
Pritcharil, Fredk.
Price, Edwin.
Park, Andrew J.

Puwell, Thow.
Penny.
Q
Quinlan, Jo.

## R

Renwick, Herbert.
Ray, Jno. C.
Runs, William.
Ruhimson, Chats.
Ramsay, San'l F.
Rolls, Jas. F.
Rogers, David L.
Ridilell, Jno. F.
Rolinison, R. G. S.
Ros, Wm. Jno.
Rithardsm, Wm.
Robertsme, Ino. M.
lions, Win. (:
Richardson, Hy .
liate, le.
Rolstom, Hy. J.
Ruwell, L. D. H.
Robinson, A. L .
Howan, P. J.
Reynolds, T. N.
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Robinson, 1. H.
Richarlson, Itw.
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Reid, John -
Ritchie, Eul.
Foselbugh, A. M.
Richambon, Ita. Menry.
Rowitrugh, John W.
Ross.
Ross, Jimes.
Liowell, dam...
Russell, (:ansin.
Rolph, William.
Reerio, John.
Ridelell, A. A.
Romers, Wm. (exorge
Roy, fancis E.
Himmer, William.

## S

Scott, IIciry 11.
Sinclair, Juo. (Amat
Sands, Richmund.
stewart, I. W.
Siper, Japer.

|  | Sudworth, Bishop B. | Wall, Jno. C. |
| :---: | :---: | :---: |
| Smith, S. F. <br> Sinclair, Lochline C. | Stephenson, James D. | Winn, Theophalus B. |
| Sutton, Hy. H. | Smith, Jacob. | T |
| Shantz, Sam'l E | Stanley, Fredk G. | Thos. |
| Standish, Jno. | Stanway. Sinclair. | Workman, Jos. |
| Sill, Ab. Srigley, $N$. | Sinclair. | Wallace, Jas. |
| Smale, S. B. | T | Wheeler, Wm. G. |
| Scholfield, D. Thorburn. | Thom, Jno. C. | Whlie, Thos |
| Sutherland, Alex. R. | Trenor, Jno. B. | Winstanley, C. J. H. |
| Savage, John Y. | Tisdale, J. C. | Winstanley, C. J. H. Williams, R. W. |
| Sinclair, Jno. Smith, Dan'l. | Tempest, W. | Woolverton, A. |
| Stubbs, Jos. | Tennant, Jno. T. | Wright, Geo., B. A. |
| Spragge, Ed. | Thorburn, Rich'd. | White Jno E |
| Steele, C. A. | Thornbury, Thos. J. | White, Jno. E. |
| Stanfield, John. | Tyrwhitt, Jno. | Wagner, W. I. |
| Sloane, A. | Tucker, Alpheus. | Wismer, J. A. |
| Simms, Hy. | Tempest, W. F. | Wright, F. H. |
| Sparks, Thos. | Tremain, Hy. | Wilkinson, A. |
| Seager, F. J. | Thompson, W. | Wells, S. M, |
| Stephenson, R. | Thompson, Alex. | Whiteman, R. |
| Scott, R. G., B. A. | Taylor, W. H. | Whitehead, Alex. |
| Swan, Thos. | Taylor, Alex. | Wright, A. H., A. B. |
| Sprague, I. S. | Taylor, C. J. S. | Wallace. |
| Stone, D. F. | Tozer, Chas. | Winchester, Egerton. |
| Smith, C. Mr. | Travers, R. W. | Wood, John. |
| Sharpe, W. J. | Thorolid, Fred l E. | Woolverton, J. |
| Speirs, R. B. | Tufford, Chas. D. | White, Marcus. |
| stantiche, I. | Thompson, R. C. | Whiting. |
| Switzer, C. R. | Thompon, R. | Wright, Henry H. |
| Smellie, T. S. T. | V | Wright, Simuel R. |
| Scott, Alex. |  | Wright, David D. |
| Shaw, G. | Vail Chas | Wilkinson, J . |
| Sanderson, Geo. M. | Tanl, Chas. | Williams, John D. R. |
| See, David. | Yankoughnet, P. T. | Walker, Nathaniel. |
| Sumerhome. | an Loan, Abraham | Wahath, Jacob. |
| Shaver, Peter R. | Yarden, - | Wilson, John Henry. |
| Sovereign, J. W. | Van Norman, Jonathan. | Wright, Fred'k W. |
| Stotesbury, John R. | W | Wrong, Henry Murray. |
| Stuart, Peter. |  | Wright, J. |
| Sutherland. | Waters, Geo. | Wondhouse, J. |
| Sproule, Joseph. | Wadsworth, James I. |  |
| Smith, W. R. | Wright, Sam'l. | Y |
| Scott, Stephen A. | Wadsworth, And. H. B. |  |
| Smoule, Jose ${ }^{\text {h/ }}$. | Wanlese, D. | Yoko |
| Secord, Samuel. | Woods, J. McB. | Youns, W. H. |
| Fandersom, Robt. L. | Whiteside, W. N. | Young, F. H. |
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