TRAVELS

THROUGH THE STATES

OF

NORTH AMERICA,

AND THE

PROVINCES OF

UPPER AND LOWER CANADA,

DURING

THE YEARS 1795, 1796, AND 1797.

BY ISAAC WELD, JUNIOR.

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PREFACE.

A T a period when War was fpreading defola-tion over the fairest parts of Europe, when anarchy feemed to be extending its frightful progrefs from nation to nation, and when the ftorms that were gathering over his native Country * in particular, rendered it impoffible to fay how foon any one of its inhabitants might be forced to feek for refuge in a foreign land; the Author of the following pages was induced to crofs the Atlantic, for the purpole of examining with his own eyes into the truth of the various accounts which had been given of the flourishing and happy condition of the United States of America, and of afcertaining whether, in cafe of future emergency, any part of those territories might be looked forward to, as an eligible and agreeable place of abode. Arrived in America, he travelled pretty generally through the states of Pennsylvania, Delaware, Maryland, Virginia, New Jerfey, and New York; he afterwards paffed into the Canadas, defirous of obtaining equal information as to the ftate of those provinces, and of determining from his own immediate observations, how far the prefent condition of the inhabitants of the British dominions in America might be inferior, or otherwife, to that of the people of the States, who had now indeed thrown off the yoke, but were formerly common members of the fame extensive empire.

* Ireland

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WHEN abroad, he had not the most distant intention of publishing his travels; but finding on his return home, that much of the matter contained in the following letters was quite new to his friends, and being induced to think that it might prove equally new, and not wholly unacceptable to the Public, he came to the refolution of committing them to print: accordingly the prefent volume * is now offered to the world, in an humble hope, that if not entertaining to all readers, it will at least be fo to fome, as well as ufeful to future travellers.

IF it shall appear to any one, that he has fpoken with too much afperity of American men and American manners, the Author begs that fuch language may not be afcribed to hafty prejudice, and a blind partiality for every thing that is European. He croffed the Atlantic strongly preposses of the People and the Country, which he was about to visit; and if he returned with fentiments of a different tendency, they resulted folely from a cool and dispassionate observation of what chance prefented to his view when abroad.

An enthuliastic admirer of the beauties of Nature, the scenery of the countries through which he passed did not fail to attract a great part of his attention; and interspersed through the book will be found views of what he thought would be most interesting to his readers: they are what he himself sketched upon the spot, that of

• The first edition was printed in one quarto volume.

iv

of Mount Vernon, the Seat of General Wafhington, indeed, excepted, for which he is indebted to an ingenious friend that he met in America, and the View of Bethlehem. He has many more views in his pofferfion; but he thought it better to furnish his Publisher with a few only, in hopes that the engraving from them would be well executed, rather than with a great many, which, had they been given, must either have been in a style unworthy of the Public eye, or elfe have fwelled the price of the volume beyond the reach of many that may now read it. Of the refemblance which thefe views bear to their respective archetypes, those alone can be judges, who have been spectators of the original fcenes. With regard to the Cataract of Niagara, however, it must be observed, that in views on fo fmall a fcale, no one muft expect to find a lively reprefentation of its wonderful and terrific vaftnefs, even were they executed by artifts of far fuperior merit; the inferting of the three in the prefent work is done merely in the hope that they may help, together with the ground plan of the precipice, if it may be fo called, to give a general idea of the polition and appearance of that stupendous Cataract. Those who are defirous of becoming more intimately acquainted with it, will foon be gratified, at least fo he has been given to underftand by the artift in whofe hands they at prefent are, with a fet of views from the mafterly pencil of Captain Fisher, of the Royal British Artillery, which are allowed by all those who have visited the Falls of Niagara, to convey a more

v

more perfect idea of that wonderful natural curiolity, than any paintings or engravings that are extant.

FINALLY, before the Reader proceeds to the perufal of the enfuing pages, the Author will juft beg leave to apprize him, that they are the production of a very youthful pen, unaccuftomed to write a great deal, far lefs to write for the prefs. It is now for the first time that one of its productions is ventured to be laid before the Public eye. As a first attempt, therefore, it is humbly hoped that the prefent work may meet with a generous indulgence and not be too feverely criticifed on account of its numerous imperfections,

Dublin, 20th December, 1798.

CONTENTS

To VOLUME I.

LETTER I.

LETTER II.

Population of Philadelphia.—Some Account of the Inhabitants, their Character and Manners—Private Amufements.—Americans lofe their Teeth prematurely.—Theatrical Amufements only permitted of late.—Quakers.—Prefident's Levee and Drawing Room.—Places of Public Worfhip.— Carriages, what Sort of, ufed in Philadelphia.— Taverns, how conducted in America.—Difficulty of procuring Servants.—Character of the lower Claffes of People in America - page 20

LETTER III.

Journey to Baltimore.—Description of the Country about Philadelphia.—Floating Bridges over the Schuylkill, Schuylkill, how constructed.—Mills in Brandywine Creek.—Improvement in the Machinery of Flour Mills in America.—Town of Wilmington.—Log Houses.—Bad Roads.— Fine Prospects.—How relished by Americans—Taverns. —Susquehannah River.—Town of Baltimore.— Plan of the Town.—Harbour.—Public and private Buildings.—Inhabitants.—Country between Baltimore and Washington—Execrable Roads - - - page 31

LETTER IV.

Foundation of the City of Washington.-Not readily agreed to by different States .- Choice of the Ground left to General Washington.-Circumstances to be confidered in chusing the Ground.-The Spot fixed upon, central to all the States. Alfo remarkably advantageoufly fituated for Trade.-Nature of the Back Country Trade.-Summary View of the principal Trading Towns in the United States .- Their Prosperity shewn to depend on the Back Country Trade.-Description of the Patowmac River.-Its Connection with other Rivers pointed out.-Prodigious Extent of the Water Communication from Washington City in all Directions.-Country likely to trade immediately with Washington.-Situation of Washington .- Plan of the City .- Public Buildings .--- Some begun, others projected .--- Ca-pital President's House. - Hotel.-Stone and other building Materials found in the Neighbourbood .----

viii

bood.—Private Houfes and Inhabitants at prefent in the City.—Different Opinions respecting the future Greatness of the City.—Impediments thrown in the Way of its Improvement.—What has given rise to this - - page 49

LETTER V.

Some Account of Alexandria.—Mount Vernon, the Seat of General Washington.—Difficulty of finding the Way thither through the Woods.—Description of the Mount, and of the Views from it. —Description of the House and Grounds.—Slaves at Mount Vernon.—Thoughts thereon.—A Perfon at Mount Vernon to attend to Strangers.— Return to Washington - page 90 L E T T E R VI.

Arrival at Philadelphia.—Some Observations on the Climate of the Middle States.—Public Carriages prevented from plying between Baltimore and Philadelphia, by the Badness of the Roads.— Left Baltimore during Frost.—Met with American Travellers on the Road.—Their Behaviour preparatory to setting off from an Inn.—Arrival on the Banks of the Susquehannah.—Passage of that River when frozen over.—Dangerous Situation of the Passens.—American Travellers at the Tavern on the opposite Side of the River.— Their noisy Disputations - - page 96

LETTER VII.

Philadelphia gayer in the Winter than at any other Seafon.—Celebration in that City of General Wafhington's Washington's Birth Day.—Some Account of General Washington's Person and of his Character. —Americans dissified with his Conduct as President.— A Spirit of Dissation common among st them - - - page 104.

LETTER VIII.

Singular Mildnefs of the Winter of 1795-6.—Set out for Lancaster.—Turnpike Road between that Place and Philadelphia.—Summary View of the State of Pennfylvania.—Defcription of the Farms between Lancaster and Philadelphia. — The Farmers live in a penurious Style.—Greatly inferior to English Farmers.—Bad Taverns on this Road.—Waggons and Waggoners.—Customs of the latter.—Defcription of Lancaster.—Lately mide the Seat of the State Government.—Manusatures carried on there.—Riste Guns.—Great Dexterity with which the Americans use them. chaedote of Two Virginian Soldiers belonging to a Riste Regiment - — page 109

LETTER IX.

LETTER X.

Of the Country near York .- Of the Soil of the Country on each Side of the Blue Mountains .---Frederic-town.—Change in the Inhabitants and in the Country as you proceed towards the Sea.-Numbers of Slaves.—Tobacco chiefly cultivated. -Inquisitiveness of the People at the Taverns.-Observations thereon.-Description of the Great Falls of the Patowmac River.-George Town.-Of the Country between that Place and Hoe's Ferry. — Poifonous Vines. — Port Tobacco.— Wretched Appearance of the Country bordering upon the Ferry.—Slaves neglected.—Paffage of the Patowmac very dangerous.—Fresh Water Oysters.-Landed on a deferted Part of the Virginian Shore.—Great Hofpitality of the Vir_ ginians page 131

LETTER XI.

Of the Northern Neck of Virginia.—First settled by the English.—Houses built by them remaining. —Disparity of Condition among st the Inbabitants. —Estates worked by Negroes.—Condition of the Slaves.—Worse in the Carolinas.—Lands worn out by Cultivation of Tobacco.—Mode of cultivating and curing Tobacco.—Mode of cultivating and curing Tobacco.—Houses in Virginia. —Those of Wood preferred.—Lower Classes of People in Virginia.—Their unbealthy Appearance ______ page 145

LETTER XII.

LETTER XIII.

Hampton.—Ferry to Norfolk.—Danger in croffing the numerous Ferries in Virginia.—Norfolk.— Laws of Virginia injurious to the Trading Interest. —Streets narrow and dirty in Norfolk.—Yellow Fever there.—Observations on this Disorder.— Violent Party Spirit among st the Inhabitants.— Few Churches in Virginia.—Several in Ruins.— Private Grave Yards - page 169

LETTER XIV.

Defcription of Difmal Swamp.—Wild Men found in it.—Bears, Wolves, &c.—Country between Swamp and Richmond.— Mode of making Tar and Pitch.—Poor Soil.—Wretched Taverns:— Corn Bread. — Difficulty of getting Food for Horfes.—Peter/burgh.—Horfe Races there.— Defcription Description of Virginian Horses.—Style of Riding in America.— Description of Richmond, Capital of Virginia.—Singular Bridge across James River.—State House.—Falls of James River.—Gambling common in Richmond.—Lower Classes of People very quarrelsome.—Their Mode of Fighting.—Gouging - page 178

LETTER XV.

Description of Virginia between Richmond and the Mountains.—Fragrance of Flowers and Shrubs in the Woods .- Melody of the Birds .- Of the Birds of Virginia .- Mocking Bird. -Blue Bird. -Red Bird, &c.-Singular Noifes of the Frogs. -Columbia.-Magazine there. Fire Flies in the Woods.-Green Springs.-Wretchednefs of the Accommodation there. - Difficulty of finding the Way through the Woods.-Serpents.-Ratttle-Snake. — Copper-Snake. — Black Snake. — South-weft, or Green Mountains .- Soil of them. -Mountain Torrents do great Damage.-Salubrity of the Climate.—Great Beauty of the Peafantry.-Many Gentlemen of Property living here.-Monticello, the Scat of Mr. Jefferson.-Vineyards.-Observations on the Culture of the Grape, and the Manufacture of Wine - page 193

LETTER XVI.

Of the Country between the South-west and Blue Mountains.—Copper and Iron Mines.—Lynchburgh.—New London.—Armoury here.—Defcription of the Road over the Blue Moun-Vol. I. b tains.— tains.—Peaks of Otter, higheft of the Mountains. —Suppofed Height.—Much over-rated.—German Settlers numerous beyond the Blue Mountains.—Singular Contraft between the Country and the Inhabitants on each Side of the Mountains.—Of the Weevil.—Of the Heffian Fly.— Bottetourt County.—Its Soil.—Salubrity of the Climate.—Medicinal Springs here.—Much frequented - - - Page 209

LETTER XVII.

Defcription of the celebratea Rock Bridge, and of an immenfe Cavern.—Defcription of the Shenandoah Valley.—Inhabitants mostly Germans.— Soil and Climate.—Observations on American Landscapes.—Mode of cutting down Trees.— High Road to Kentucky, behind Blue Mountains. —Much frequented.—Uncouth, inquisitive People.—Lexington.—Staunton.—Military Titles very common in America.—Causes thereof.— Winchester - - - page 220

LETTER XVIII.

Description of the Passage of Patowmac and Shenandoah Rivers through a Break in the Blue Mountains.—Some Observations on Mr. Jefferson's Account of the Scene.—Summary Account of Maryland.—Arrival at Philadelphia.—Remarks on the Climate of the United States.— State of the City of Philadelphia during the Heat of Summer.—Difficulty of preserving Butter, Milk, Meat, Fish, &c.—General Use of Ice.—

xiv

CONTENTS.

Ice.—Of the Winds.—State of Weather in America depends greatly upon them - page 239 LETTER XIX.

Travelling in America without a Companion, not pleasant.—Meet two English Gentlemen. -Set out together for Canada.-Description of the Country between Philadelphia and New York. - Briftol. - Trenton.- Princeton.-College there.—Some Account of it.—Brunfwick.-Pofaik Water-fall.-Copper Mine.-Singular Difcovery thereof .- New York .-Defcription of the City.-Character and Manners of the Inhabitants.-I, eave it abruptly on Account of the Fevers. - Paffage up North River from New York to Albany.-Great Beauty of the North River.-West Point.-Highlands .- Gufts of Wind common in paffing them. - Albany. - Description of the City and Inhabitants. - Celebration of the 4th of July; anniversary of America n 60 -a (a) - - page 256 ence. -

LETTER XX.

Departure from Albany.—Difficulty of biring a Carriage.—Arrivalat Coboz.—Defcription of the curious Fall there of the Mohawk River.—Still-water.—Saratoga.—Few of the Works remaining there.—Singular Mineral Springs near Saratoga.—Fort Edward. —Mifs M'Crea cruelly murdered there by Indians.—Fort Ann, wretched Road thither. —Some Obfervations on the American Woods. b 2 —Horfes xvî

-Horfes jaded.-Difficulty of getting forward.-Arrive at Skenesborough.-Dreadfully infested by Musquitoes.-Particular Description of that Insect.-Great Danger ensures fometimes from their Bite. Best Remedy - - - page 274 LETTER XXI.

Embark on Lake Champlain.-Difficulty of procuring Provisions at Farms bordering upon it. — Ticonderoga. — Crown Point. — Great Beauty of the Scenery .- General Description of Lake Champlain and the adjacent Country. Captain Thomas and his Indians arrive at Crown Point.—Character of Thomas.— Reach St. John's-Description of that Place. -Great Difference observable in the Face of the Country, Inhabitants, &c. in Canada and in the States.-Chambly Caftle.-Calashes-Bons Dieux.-Town of La Prarie.-Great Rapidity of the River Saint Lawrence .--Crofs it to Montreal.- Aftoniflyment on feeing large Ships at Montreal.—Great Depth of the River page 288 -

LETTER XXII.

Description of the Town of Montreal.—Of the public Buildings.—Churches.—Funeral Ceremonies.—Convents.—Barracks.—Fortifications.—Inhabitants mostly French.—Their Character and Manners.—Charming Prospects in the Neighbourhood of the Town.— Amusements during Summer, — Parties of Pleasure up the Mountain.—Of the Fur Trade.—The Manner in which it is carried on.—Great Enterprife of the North West Company of Merchants.—Sketch of Mr. M'Kenzie's Expeditions over Land to the Pacific Ocean.—Defferences between the North West and Hudson's Bay Companies – – Page 309

LETTER XXIII. Voyage to Quebec down the St. Lawrence.-A Bateau preferable to a Keel Boat.-Town of Sorelle.—Ship-building there.—Description of Lake St. Pierre.-Balifcon.-Charming Scenery along the Banks of St. Lawrence.-In what respects it differs from the Scenery along any other River in America.—Canadian Houfes.—Sketch of the Character and Manners of the lower Classes of Canadians .- Their Superstition .--Anecdote.-St. Augustin Calvaire.- Arrive at Quebec -- page 331 ----

L E T T E R XXIV. Situation of the City of Quebec.—Divided into Upper and Lower Town.—Defcription of each.— Great Strength of the Upper Town.—Some Obfervations on the Capture of Quebec by the Englifb Army under General Wolfe. — Otfervations on Montgomery's and Arnold's Attack during the American War.—Cenfus of Inhabitants of Quebec.—The Chateau.—The Refidence of the Governor.—Monaftery of the Recollects.— College of the Jefuits.—One Jefuit remaining of great Age,—His great Wealth.—His Character. —Nun-Nunneries.-Engineer's Drawing Room.-State Houfe. - Armoury.-Barracks.-Market-place.-Dogs used in Carts.-Grandeur of the Prospects from Parts of the Upper Town.-Charming Scenery of the Environs.-Description of Montmorenci Water Fall.-Of La Chaudiere Water Fall - page 341

LETTER XXV.

LETTER XXVI.

Of the Soil and Productions of Lower Canada-Obfervations on the Manufacture of Sugar from the Maple-tree.—Of the Climate of Lower Canada.—Amufements of People of all Deforiptions during Winter.— Garioles.—Manner of guarding against the Cold.—Great Hardiness of the Horses.—State of the River St. Lawrence on the Dissolution of Winter.— Rapid Progress of Vegetation during Spring.— Agreeableness of the Summer and Autumn Scafons — Page 379

xviii

LETTER XXVII.

CONTRACTOR OF THE OWNER

xix

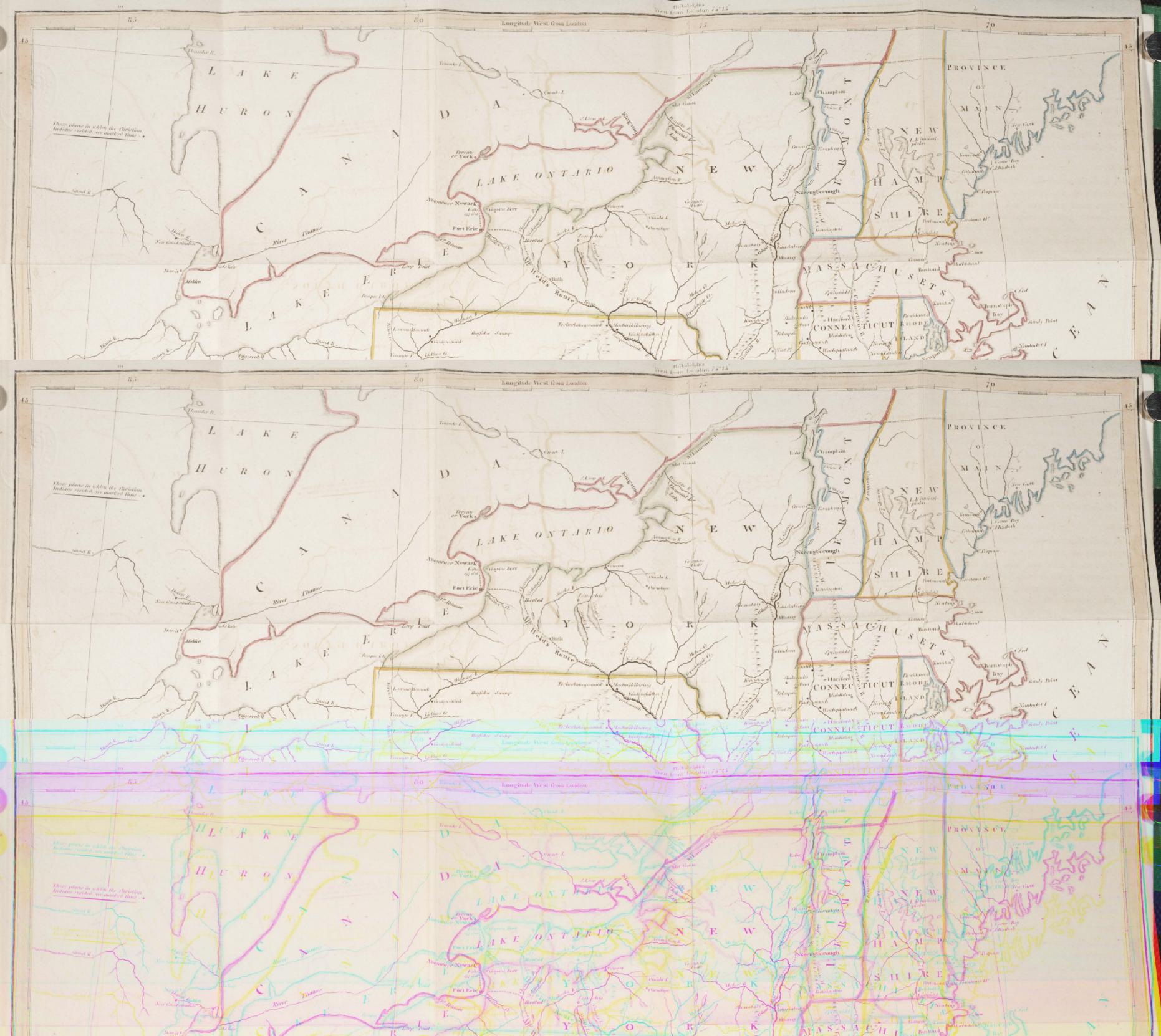
LIST OF PLATES.

VOL. I.

| ${f M}_{ m AP}$ of the NORTHERN STATES of Ame- |
|--|
| rica – – – – – Page I |
| Plan of the CITY of WASHINGTON 81 |
| MOUNT VERNON, the Seat of General |
| Washington 92 |
| American STAGE WAGGON 27 |
| View of the Natural ROCK BRIDGE in Vir- |
| ginia |
| View on the HUDSON RIVER 268 |
| View of the COHOZ FALL • 275 |
| Map of UPPER and Lower CANADA 305 |
| Plan of the CITY of QUEBEC 342 |
| View of CAPE DIAMOND, from Wolfe's Cove, |
| near Quebec 346 |
| CANADIAN CALASH or Marche-Donc - 306 |
| V · |

VOL. II.

TRAVELS



TRAVELS

THROUGH THE STATES OF

NORTH AMERICA.

LETTER I.

Arrival on the Coaft of America.—Trees the first Object visible.—Description of the Bay and River of Delaware.—Passengers bound for Philadelphia not suffered to land till examined by the Health Officers.—Arrival at Philadelphia.—Poor Appearance of the City from the Water.—Plan of the City.— Wharfs.—Public and private Buildings.— Some Account of the Hospital, and of the Gaol.

MY DEAR SIR, Philadelphia, November, 1795. OUR paffage acrofs the Atlantic was difagreeable in the extreme. The weather for the most part was bad, and calms and heavy adverse gales fo frequently retarded our progress to the westward, that it was not until the fifty-ninth day from that on which we left Ireland, that we discovered the American coast. I shall not attempt to defcribe the joy which the fight of land, a fight Vol. I. B that

that at once relieved the eye from the uninterefting and wearifome view of fky and water, and that afforded to each individual a fpeedy profpect of delivery from the narrow confines of a finall trading veffel, diffufed amongft the paffengers. You, who have yourfelf made a long voyage, can beft imagine what it muft have been.

The first objects which meet the eye on approaching the American coaft, fouth of New York, are the tops of trees, with which the shore is thickly covered to the very edge of the water. Thefe, at a diftance, have the appearance of finall iflands; but as you draw nearer they are feen to unite; and the tall foreft rifing gradually out of the ocean, at laft prefents itfelf in all its majefty to your view. The land which we made was fituated very near to the bay of Delaware, and before noon we paffed between the capes Henlopen and May, which goard the entrance of the bay. The capes are only eighteen miles apart, but within them the bay expands to the breadth of thirty miles. It afterwards becomes gradually narrower, until it is loft in the river of the fame name, at Bombay Hook, feven leagues diftant from the Atlantic. The river Delaware, at this place, is about fix miles wide; at Reedy Island, twenty miles higher up, it is three miles wide; and at Philadelphia, one

one hundred and twenty miles from the fea, one mile wide.

The fhores of the bay and of the river Delaware, for a very confiderable diftance upwards, are low; and they are covered, like the coaft, with one vaft forest, excepting merely in a few places, where extensive marfhes intervene. Nothing, however, could be more pleafing than the views with which we were entertained as we failed up to Philadel-The trees had not yet quite loft their phia. foliage, and the rich red and yellow tints which autumn had fuffuled over the leaves of the oaks and poplars appeared beautifully blended with the fombre green of the lofty pines; whilft the river, winding flowly and fmoothly along under the banks, reflected in its glaffy furface the varied colours of the objects on fhore, as well as the images of multitudes of veffels of various fizes, which, as far as the eye could reach, were feen gliding filently along with the tide. As you approach towards Philadelphia the banks of the river become more elevated; and on the left hand fide, where they are much cleared, they are interspersed with numberless neat farm-houses, with villages and towns; and are in fome parts cultivated down to the very edge of the water. The New Jerfey shore, on the right B 2 hand 4 TRAVELS THROUGH NORTH AMERICA: hand fide, remains thickly wooded, even as far as the city.

Veffels very commonly afcend to Philadelphia, when the wind is favourable, in twentyfour hours; but unfortunately, as our ship entered the river, the wind died away, and she had to depend folely upon the tide, which flows at the rate of about three miles only in Finding that the paffage up to the the hour. city was likely therefore to become tedious, I would fain have gone on fhore far below it; but this the captain would not permit me to By the laws of Pennfylvania, enacted in do. confequence of the dreadful pestilence which raged in the capital in the year 1793, the master of any veffel bound for that port is made fubject to a very heavy fine, if he fuffers any perfon from on board her, whether mariner or paffenger, to go on fhore in any part of the state, before his veffel is examined by the health officer: and any perfon that goes on fhore, contrary to the will of the mafter of the veffel, is liable to be imprifoned for a confiderable length of time. In cafe the existence of this law should not be known on board a vessel bound for a port in Pennsylvania, it is the bufinefs of the pilot to furnish the master and the paffengers on board with copies of it, with which he always comes provided. The health health officer, who is a regular bred phyfician, refides at Mifflin Fort, four miles below the city, where there is a fmall garrifon kept. A boat is always fent on fhore for him from the fhip. After having been toffed about on the ocean for nine weeks nearly, nothing could be more tantalizing than to be kept thus clofe to the fhore without being permitted to land.

Philadelphia, as you approach by the river, is not feen farther off than three miles, a point of land covered with trees concealing it from the view. On weathering this point it fuddenly opens upon you, and at that diffance it looks extremely well; but on a nearer approach, the city makes a poor appearance, as nothing is visible from the water but confused heaps of wooden storehouses, crowded upon each other, the chief of which are built upon platforms of artificial ground, and wharfs which project a confiderable way into the river. The wharfs are of a rectangular form, and built of wood; they jut out in every direction, and are well adapted for the accommodation of fhipping, the largest merchant veffels being able to lie clofe alongfide them. Behind thefe wharfs, and parallel to the river, runs Water-This is the first street which you usuftreet. ally enter after landing, and it does not ferve to give a stranger a very favourable opinion either of the neatnefs or commodiousnefs of B 3 the

6 TRAVELS THROUGH NORTH AMERICA.

the public ways of Philadelphia. It is no more than thirty feet wide; and immediately behind the houfes, which ftand on the fide fartheft from the water, a high bank, supposed to be the old bank of the river, rifes, which renders the air very confined., Added to this, fuch stenches at times prevail in it, owing in part to the quantity of filth and dirt that is fuffered to remain on the pavement, and in part to what is deposited in waste houses, of which there are feveral in the ftreet, that it is really dreadful to pass through it. It was here that the malignant yellow fever broke out in the year 1793, which made fuch terrible ravages; and in the fummer feafon, in general, the freet is found extremely unhealthy. That the inhabitants, after fuffering fo much from the fickness that originated in it, should remain thus inattentive to the cleanlinefs of Water-ftreet is truly furprifing; more especially fo, when it is confidered, that the fireets in the other parts of the town are as much diftinguished for the neatness that prevails throughout them, as this one is for its dirty condition.

On the level plot of ground on the top of the bank which rifes behind Water-ftreet, the city of Philadelphia was originally laid out, and it was intended by the founder that no houses should have been erected at the bottom <u>_</u> 11 121

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of it; however, as there was no positive law to this effect, the convenience of the fituation foon tempted numbers to build there, and they are now encroaching, annually, on the river, by throwing wharfs farther out into the ftream. In another respect also the original plan of the city was not adhered to. The ground allotted for it was in the form of an oblong square, two miles in length, reaching from the river Schuylkill to the Delaware, and one mile in breadth. Purfuant to this fcheme, the houfes were begun on the Delaware fide; but inftead of having been carried on towards the Schuylkill, the current of building has kept entirely on one fide. The houses extend for two miles nearly along the Delaware, but, on an average, not more than half a mile towards the Schuylkill: this is to be attributed to the great fuperiority of the one river over the other. All the houfes built beyond the boundary line of the oblong fquare are faid to be in the "Liberties," as the jurifdiction of the corporation does not extend to that part of the town. Here the freets are very irregularly built; but in the city they all interfect each other at right angles, according to the original plan. The principal ftreet is one hundred feet wide; the others vary from eighty to fifty. They are all tolerably well paved with pebble frones in the middle; and

B 4

8 TRAVELS THROUGH NORTH AMERICA: on each fide, for the convenience of paffengers, there is a footway paved with red brick.

The houfes within the limits of the city are for the most part built of brick; a few, and a few only, are of wood.

In the old parts of the town they are in general finall, heavy, and inconvenient; but amongst those which have been lately erected, many are to be found that are light, airy, and commodious. In the whole citv, however, there are only two or three houfes that particularly attract the attention, on account of their fize and architecture, and but little beauty is observable in the defigns of any of these. The most spacious and the most remarkable one amongst them stands in Chefuut-street, but it is not yet quite finished. At prefent it appears a huge mass of red brick and pale blue marble, which bids defiance to fimplicity and elegance. This fuperb manfion, according to report, has already coft upwards of fifty thousand guineas, and stands as a monument of the increasing luxury of the city of Philadelphia.

As for the public buildings, they are all heavy taftelefs piles of red brick, ornamented with the fame fort of blue marble as that already mentioned, and which but ill accord together, unlefs indeed we except the new Bank of the United States, and the prefbyterian terian church in High-ftreet. The latter building is ornamented with a handfome portico in front, hupported by fix pillars in the Corinthian order; but it is feen to great difadvantage on account of the market houfe, which occupies the center of the ftreet before it. The buildings next to thefe, that are most deferving of notice, are the State Houfe, the Prefident's Houfe, the Hospital, the Bettering Houfe, and the Gaol.

The State Houfe is fituated in Chefnutfireet; and, confidering that no more than fifty-three years elapfed from the time the first cabin was built on the fpot marked out for the city, until it was erected, the architecture calls forth both our furprife and admiration. The State Houfe is appropriated to the use of the legislative bodies of the state. Attached to this edifice are the congress and the city-halls. In the former, the congress of the United States meets to transact bufinefs. The room allotted to the reprefentatives of the lower houfe is about fixty feet in length, and fitted up in the plainest manner. At one end of it is a gallery, open to every perfon that chufes to enter it; the stair-cafe leading to which runs directly from the pub-The fenate chamber is in the lic freet. ftory above this, and it is furnished and fitted up in a much fuperior ftyle to that of the lower

10 TRAVELS THROUGH NORTH AMERICA:

lower houfe. In the city-hall the courts of justice are held, the fupreme court of the United States, as well as that of the state of Pennfylvania, and those of the city.

The prefident's houfe, as it is called, was erected for the refidence of the prefident, before the removal of the feat of the federal government from Philadelphia was agitated. The original plan of this building was drawn by a private gentleman, refident in the neighbourhood of Philadelphia, and was polleffed, it is faid, of no finall thare of merit : but the committee of citizens, that was appointed to take the plan into confideration, and to direct the building, conceiving that it could be improved upon, reversed the politions of the upper and lower ftories, placing the latter at top, to that the pilasters, with which it is ornamented, appear fulpended in the air. The committee also contrived, that the windows of the principal apartments, instead of opening into a spacious area in front of the house, as was defigned at first, should face towards the confined back yards of the adjoining houfes. This building is not yet finished, and as the removal of the feat of government to the federal city of Washington is so shortly to take place, it is most probable that it will never be occupied by the prefident. To what purpofe it will be now applied is yet undetermined.

mined. Some imagine, that it will be converted into a city hotel; others, that it will be deftined for the refidence of the governor of the ftate. For the latter purpofe, it would be unfit in the extreme, the falary of the governor being fo inconfiderable, that it would not enable him to keep up an eftablifhment fuitable to a dwelling of one-fourth part the fize of it.

The hospital, for its airiness, for its convenient accommodation for the fick and infirm, and for the neatness exhibited throughout every part of it, cannot be furpaffed by any inftitution of the kind in the world. The plan of the building is in the form of the letter H. At prefent but one wing and a part of the center are finished; but the rest of the building is in a state of forwardness. It is two ftories high, and underneath the whole are cells for lunatics. Perfons labouring under any diforder of body or mind are received into this holpital, excepting fuch as have difeases that are contagious, and of a malignant nature; fuch patients, however, have the advice of the attending phylicians gratis, and are fupplied with medicine from the hofpital difpenfary.

The productive flock of this hofpital, in the year 1793, was estimated $\pounds.17,065$ currency; befides which there are estates belonging to it that

that as yet produce nothing. The fame year, the legiflature granted $f_{1,10,000}$ for enlarging the building, and adding thereto a Lying-in and Foundling hospital. The annual private donations are very confiderable. Those that contribute a certain fum have the power of electing the directors, who are twelve in number, and chosen yearly. The directors appoint fix of the moft skilful furgeons and physicians in the city to attend; there is alfo a furgeon and apothecary refident in the houfe. From the year 1756, when it was built, to the year 1793 inclusive, nearly 9,000 patients were admitted into this hospital, upwards of 6,000 of whom were relieved or cured. The hofpital stands within the limits of the city, but it is more than a quarter of a mile removed from any of the other buildings. There are fpacious walks within the inclosure for fuch of the patients as are in a flate of convalefcence.

The Bettering Houfe, which is under the care of the overfeers of the poor, ftands in the fame neighbourhood, fomewhat farther removed from the houfes of the city. It is a fpacious building of brick, with extensive walks and gardens. The poor of the city and neighbourhood are here furnished with employment, and comfortably lodged and dieted. During the feverity of the winter feason, many aged aged and reduced perfons feek refuge in this place, and leave it again on the return of fpring. Whilft they ftay there, they are under very little reftraint, and go in and out when they pleafe; they muft, however, behave orderly. This inititution is fupported by a tax on the town.

The gaol is a fpacious building of common stone, one hundred feet in front. It is fitted up with folitary cells, on the new plan, and the apartments are all arched, to prevent the communication of fire. Behind the building are extensive yards, which are fecured by lofty walls. This gaol is better regulated, perhaps, than any other on the face of the globe. By the new penal laws of Pennfylvania, lately enacted. no crime is punishable with death, excepting murder of the first degree, by which is meant, murder that is perpetrated by wilful premeditated intention, or in attempts to commit rape, robbery, or the like. Every other offence, according to its enormity, is punished by folitary imprisonment of a determined duration. Objections may be made to this mode of punishment, as not being fufficiently fevere on the individual to atome for an atrocious crime; nor capable, because not inflicted in public, of deterring evil-minded perfons in the community from the commission of offences which incur the rigour of the law; but on a clofe

clofe examination, it will be found to be very fevere; and as far as an opinion can be formed from the trial that has been hitherto made by the state of Pennsylvania, it seems better calculated to reftrain the exceffes of the people than any other. If any public punifiment could ftrike terror into the lawlefs part of the multitude, it is as likely that the infliction of death would do it as any whatfoever: but death is divefted of many of his terrors, after being often prefented to our view; fo that we find in countries, for instance in England, where it occurs often as punifhment, the falutary effects that might be expected from it are in a great measure loft. The unfortunate wretch, who is doomed to forfeit his life in expiation of the crimes he has committed in numberless inflances, looks forward with apparent unconcern to the moment in which he is to be launched into eternity; his companions around him only condole with him, becaufe his career of iniquity has fo fuddenly been impeded by the course of justice: or, if ne is not too much hardened in the paths of vice, but falls a prey to remorfe, and fees all the horrors of his impending fate, they endeayour to rally his broken fpirits by the confoling remembrance, that the pangs he has to endure are but the pangs of a moment, which they illustrate by the fpeedy exit of one whose death

PHILADELPHIA.

death he was perhaps himfelf witnefs to but a few weeks before. A month does not pass over in England without repeated executions; and there is fcarcely a vagabond to be met with in the country, who has not feen a fellow creature fuspended from the gallows. We all know what little good effect fuch spectacles produce. But immured in darkness and folitude, the prifoner fuffers pangs worfe than death a hundred times in the day: he is left to his own bitter reflections; there is no one thing to divert his attention, and he endeavours in vain to efcape from the horrors which continually haunt his imagination. In fuch a fituation the most hardened offender is foon reduced to a state of repentance.

But punishment by impriforment, according to the laws of Pennfylvania, is imposed, not only as an explation of pass offences, and an example to the guilty part of fociety, but for another purpose, regarded by few penal codes in the world, the reform of the criminal. The regulations of the gaol, are calculated to promote this effect as foon as possible, fo that the building, indeed, deferves the name of a penitentiary house more than that of a gaol. As foon as a criminal is committed to the prifon he is made to wash; his hair is thorn, and if not decently clothed, he is furnished with clean apparel; then he is thrown into a folitary

litary cell, about nine feet long and four wide, where he remains debarred from the fight of every living being excepting his gaoler, whofe duty it is to attend to the bare neceffities of his nature, but who is forbidden, on any account, to fpeak to him without there is abfolute occafion. If a prifoner is at all refractory, or if the offence for which he is imprifoned is of a very atrocious nature, he is then confined in a cell fectuded even from the light of heaven. This is the worft that can be inflicted upon him.

The gaol is infpected twice every week by twelve perfons appointed for that purpofe, who are chofen annually from amongst the citizens of Philadelphia. Nor is it a difficult matter to procure these men, who readily and voluntarily take it upon them to go through the troublefome functions of the office without any fee or emolument whatever. They divide themfelves into committees; each of thefe takes it in turn, for a flated period, to vifit every part of the prifon; and a report is made to the infpectors at large, who meet together at times regularly appointed. From the report of the committee an opinion is formed by the infpectors, who, with the confent of the judges, regulate the treatment of each individual prifoner during his confinement. This is varied according to his crime, and

and according to his fubfequent repentance. Solitary confinement in a dark cell is looked upon as the feverest usage; next, folitary confinement in a cell with the admiffion of light; next, confinement in a cell where the prifoner is allowed to do fome fort of work; laftly, labour in company with others. The prifoners are obliged to bathe twice every week, proper conveniences for that purpose being provided within the walls of the prifon; and alfo to change their linen, with which they are regularly provided. Those in folitary confinement are kept upon bread and water; but those who labour are allowed broth, porridge, puddings, and the like: meat is difpenfed only in fmall quantities, twice in the week. Their drink is water; on no pretence is any other beverage fuffered to be brought into the prifon. This diet is found, by experience, to afford the prifoners firength fufficient to perform the labour that is imposed upon them; whereas a more generous one would only ferve to render their minds lefs humble and fubmiffive. Those who labour, are employed in the particular trade to which they have been accustomed, provided it can be carried on in the prifon ; if not acquainted with any, fomething is foon found that they can do. One room is fet apart for fhoemakers, another for taylors, a third for car-VOL. I. C penters,

penters, and fo on ; and in the yards are stonecutters, smiths, nailers, &c. &c.

Excepting the cells, which are at a remote part of the building, the prifon has the appearance of a large manufactory. Good order and decency prevail throughout, and the eye of a spectator is never assailed by the fight of such ghaftly and fqualid figures as are continually to be met with in our prisons; fo far, also, is a vifitor from being infulted, that he is fcarcely noticed as he paffes through the different wards. The prifoners are forbidden to fpeak to each other without there is necessity; they are also forbidden to laugh, or to fing, or to make the An overfeer attends smallest disturbance. continually to fee that every one performs his work diligently; and in cafe of the smallest refiftance to any of the regulations, the offender is immediately caft into a folitary cell, to fubfift on bread and water till he returns to a proper fense of his behaviour; but the dread all those have of this treatment, who have once experienced it, is fuch, that it is feldom found neceffary to repeat it. The women are kept totally apart from the men, and are employed in a manner fuitable to their fex. The labourers all eat together in one large apartment; and regularly every Sunday there is divine fervice, at which all attend. It is the duty of the chaplain to converse at times 3 with

with the prifeners, and endeavour to reform their minds and principles. The infpectors, when they vifit the prifon, alfo do the fame; fo that when a prifoner is liberated, he goes out, as it were, a new man; he has been habituated to employment, and has received good instructions. The greatest care is also taken to find him employment the moment he quits the place of his confinement. According to the regulations, no perfon is allowed to visit the prifon without permission of the infpectors. The greatest care is also taken to preferve the health of the prifoners, and for those who are fick there are proper apartments and good advice provided. The longest period of confinement is for a rape, which is not to be lefs than ten years, but not to exceed twenty-one. For high treafon, the length of confinement is not to be lefs than fix nor more than twelve years. There are prifons in every county throughout Pennfylvania, but none as yet are established on the fame plan as that which has been defcribed. Criminals are frequently fent from other parts of the ftate to receive punishment in the prifon of Philadelphia.

So well is this gaol conducted that, inftead of being an expense, it now annually produces a confiderable revenue to the flate.

LETTER IÍ.

Population of Philadelphia.—Some Account of the Inhabitants, their Character and Manners.—Private Amufements.—Americans lofe their Teeth prematurely.—Theatrical Amufements only permitted of late.—Quakers.— Prefident's Levee and Drawing Room.— Places of public Worfhip.—Carriages, what fort of, ufed in Philadelphia.—Taverns, how conducted in America.—Difficulty of procuring Servants.—Character of the lower Claffes of People in America.

MY DEAR SIR, Philadelphia, November. PHILADELPHIA, according to the cenfus taken in the year 1790, contained 42,000 people. From the natural increase, however, of population, and the influx of strangers, the number is fuppofed now to be near 50,000, notwithstanding the ravages of the yellow fever in 1793, which fwept off 4,000 people. The inhabitants confift of English, Irish, Scotch, Germans, French, and of American born citizens, defcended from people of thefe different nations, who are of course by far the most numerous class. The inhabitants are for the most part engaged in some fort of bufinefs; a few, and a few only, live without

PHILADELPHIA.

out any oftenfible professions, on the fortunes which they themfelves have raifed; but thefe men are not idle or inattentive to the increase of their property, being ever on the watch to profit by the fale of lands, which they have purchafed, and to buy more on advantageous It would be a difficult matter to find terms. a man of any property in the country, who is not concerned in the buying or felling of land, which may be confidered in America as an article of trade.

In a large city, like Philadelphia, where people are affembled together from fo many different quarters, there cannot fail to be a great diverfity in the manners of the inhabitants. It is a remark, however, very generally made, not only by foreigners, but also by perfons from other parts of the United States, that the Philadelphians are extremely deficient in hospitality and politeness towards ftrangers. Amongst the uppermost circles in Philadelphia, pride, haughtinefs, and oftentation are confpicuous; and it feems as if nothing could make them happier than that an order of nobility flould be eftablished, by which they might be exalted above their fellow citizens, as much as they are in their own conceit. In the manners of the people in general there is a coldness and referve, as if they were fulpicious of fome defigns against them, which C_3 chills

chills to the very heart those who come to visit them. In their private societies a tristeffe is apparent, near which mirth and gaiety can never approach. It is no unufual thing, in the genteeleft houfes, to fee a large party of from twenty to thirty perfons affembled, and feated round a room, without partaking of any other amusement than what arises from the converfation, most frequently in whispers, that passes between the two perfons who are feated next to each other. The party meets between fix and feven in the evening; tea is ferved with much form; and at ten, by which time most of the company are wearied with having remained fo long flationary, they return to their Still, however, they are not own homes. ftrangers to mufic, cards, or dancing; their knowledge of mufic, indeed, is at a very low ebb; but in dancing, which appears to be their most favourite amusement, they certainly excel.

The women, in general, whilft young, are very pretty; but by the time they become mothers of a little family they lofe all their beauty, their complexions fade away, their teeth begin to decay, and they hardly appear like the fame creatures. In a few inftances only it would be poffible to find a fine woman of the age of forty, who has had a large family. The fudden decay of the teeth is a circumftance which has has engaged the attention of the faculty; both men and women, American born, lofing them very generally at an early age. Some alcribe it to the great and fudden changes in the weather, from heat to cold; but negroes, who are exposed to the fame transition of climate, are diffinguished for the whiteness and beauty of their teeth; and the Indians alfo, who are more exposed than either, preferve their teeth in good order. Others attribute it to the immoderate use of confectionary. Of confectionary, the Americans in the towns certainly make an inordinate use; but in the country, where the people have not an opportunity of getting fuch things, the men, but more generally the women, also lofe their teeth very prematurely. Most probably it is owing to the very general use they make of falted provisions. In the country parts of America in particular, the people live upon falted pork and falted fifh nearly the whole year round.

It is only within a few years paft, fince 1779, that any public amufements have been fuffered in this city; the old corporation, which confifted moftly of the Quakers, and not of the moft liberal minded people in the city, having always opposed the eftablishment of any place for the purpose. Now, however, there are two threatres and an amphitheatre. Little or no use is made of the old theatre, C4 which

which is of wood, and a very indifferent building. The new one is built of brick, and neatly fitted up within; but it is hardly large enough for the town. A flocking cuftom obtains here of fmoking tobacco in the houfe, which at times is carried to fuch an excefs, that those to whom it is difagreeable are under the neceffity of going away. To the people in the pit, wine and porter are brought between the acts, precifely as if they were in a tavern. The actors are procured, with a very few exceptions, from Great Britain and Ireland; none of them are very eminent performers, but they are equal to what are usually met with in the country towns of England. The amphitheatre is built of wood; equeftrian and other exercises are performed there, fimilar to those at Aftley's. Dancing affemblies are held regularly every fortnight through the winter, and occafionally there are public concerts.

During fummer, the people that can make it convenient retire to country houses in the neighbourhood of the town, and all public and private amufements ceafe; winter is the feafon for them, the Congress being then afiembled, and trade not being fo clofely attended to, as the navigation of the river is then commonly impeded by ice.

The prefident finds it necessary, in general, tα

to come to Philadelphia preparatory to the meeting of congress, and refides there during the whole of the feffion. Once in the week, during his ftay in the city, he has levees, between the hours of three and four in the af-At these he always appears himself ternoon. in a court drefs, and it is expected that the foreign ministers should always attend in the fame flyle; this they conftantly do, excepting the French minister, who makes a point of going in a difhabille, not to fay worfe of it. Other perfons are at liberty to go as they think proper. Mrs. Washington, also, has a drawing room once every week. On this occasion the ledies are feated in great form round the apartment, and tea, coffee, &c. ferved *.

Philadelphia is the grand refidence of the Quakers in America, but their number does not bear the fame proportion now to that of the other citizens which it did formerly. At prefent they form about one fourth only of the inhabitants. This does not arife from any diminution of the number of Quakers, on the contrary they have confiderably increased, but

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^{*} Whether the levee is kept up by the prefent prefident, or not, I have not heard. Many objections were made to it by the democratic party during the administration of General Washington, as being inconfissent with the spirit of a republican government, and destructive of that equality which ought to reign amongs the citizens of every class.

from the great influx into the city of perfons of a different perfuafion. Belonging to the Quakers there are five places for public worfhip; to the Prefbyterians and Seceders fix; to the Englifh Epifcopalians three; to German Lutherans two; to the Roman Catholics four; and one refpectively to the Swedifh Lutherans, Moravians, Baptifts, Univerfal Baptifts, Methodifts, and Jews. On a Sunday every citizen appears well dreffed; the lower claffes of the people in particular are remarkably well clothed. This is a great day alfo for little excurfions into the country.

The carriages made use of in Philadelphia confift of coaches, chariots, chaifes, coachees, and light waggons, the greater part of which are built in Philadelphia. The equipages of a few individuals are extremely oftentatious; nor does there appear in any that neatnefs and elegance which might be expected amongst a set of people that are desirous of imitating the fashions of England, and that are continually getting models over from that The coachee is a carriage peculiar, country. I believe, to America; the body of it is rather longer than that of a coach, but of the fame shape. In the front it is left quite open down to the bottom, and the driver fits on a bench under the roof of the carriage. There are two

REFLECTIONS. 427

and liberty as those of the neighbouring country; and that whatever she might lose by exposing herself to the horrors of a fanguinary war, she could gain no effential or immediate advantages whatsoever, by afferting her own independence.

END OF THE FIRST VOLUME.

Luke Hanfard, Printer, Great Turnftile, Lincoln's-Inn Fields. two feats in it for the paffengers, who fit with their faces towards the horfes. The roof is fupported by finall props, which are placed at the corners. On each fide of the doors, above the pannels, it is quite open, and to guard against bad weather there are curtains, which are made to let down from the roof, and fasten to buttons placed for the purpose on the outfide. There is also a leathern curtain to hang occasionally between the driver and passengers.

The light waggons are on the fame conftruction, and are calculated to accommodate from four to twelve people. The only difference between a fmall waggon and a coachee is, that the latter is better finished, has varnished pannels, and doors at the fide. The former has no doors, but the passengers feramble in the best way they can, over the set of the driver. The waggons are used universally for stage carriages.

The accommodations at the taverns, by which name they call all inns, &c. are very indifferent in Philadelphia, as indeed they are, with a very few exceptions, throughout the country. The mode of conducting them is nearly the fame every where. The traveller is fnewn, on arrival, into a room which is common to every perfon in the houfe, and which is generally the one fet apart for breakfaft,

breakfast, dinner, and supper. All the strangers that, happen to be in the house fit down to these meals promiscuously, and, excepting in the large towns, the family of the house also forms a part of the company. It is feldom that a private parlour or drawing room can be procured at any of the taverns, even in the towns; and it is always with reluctance that breakfast or dinner is served up separately to any individual. If a fingle bed room can be procured, more ought not to be looked for; but it is not always that even this is to be had, and those who travel through the country must often fubmit to be crammed into rooms where there is fcarcely fufficient fpace to walk between the beds *. Strangers who remain for any length of time in the large towns most usually go to private boarding houfes, of which great numbers are to be met with. It is always a difficult matter to procure furnished lodgings without paying for board.

* Having flopped one night at Elkton, on my journey to Baltimore in the public carriage, my first enquiries from the landlord, on alighting, as there were many passengers in the stage, were to know what accommodation his house afforded. He seemed much surprized that any enquiries should be made on such a subject, and with much confequence told me, I need not give myself any trouble about the extent of his accommodations, as he had no less than *eleven* beds in *one* of his rooms.

At all the taverns, both in town and country, but particularly in the latter, the attendance is very bad; indeed, excepting in the fouthern states, where there are such great numbers of negroes, it is a matter of the utmost difficulty to procure domeftic fervants of any description. The generality of fervants that are met with in Philadelphia are emigrant Europeans; they, however, for the most part, only remain in fervice until they can fave a little money, when they constantly quit their masters, being led to do so by that defire for independence which is fo natural to the mind of man, and which every perfon in America may enjoy that will be industrious. The few that remain steady to those who have hired them are retained at most exorbitant wages. As for the Americans, none but those of the most indifferent characters ever enter into fervice, which they confider as fuitable only to negroes; the negroes again, in Peunfylvania and in the other states where steps have been taken for the gradual abolition of flavery, are taught by the Quakers to look upon themfelves in every respect as equal to their white brethren, and they endeavour to imitate them by being faucy. It is the fame both with males and females. I must here observe, that amongst the generality of the lower fort of people in the United States, and particularly amongit thofe

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those of Philadelphia, there is a want of good manners which excites the furprize of almost every foreigner; I with alfo that it may not be thought that this remark has been made, merely because the fame deference and the fame respectful attention, which we see fo commonly paid by the lower orders of people in Great Britain and Ireland to those who are in a fituation fomewhat fuperior to themfelves, is not also paid in America to perfons in the fame station; it is the want of common civility I complain of, which it is always defirable to behold between man and man, let their fituations in life be what they may, and which is not contrary to the dictates of nature, or to the fpirit of genuine liberty, as it is observable in the behaviour of the wild Indians that wander through the forefts of this vaft continent, the most free and independent In the United States, of all human beings. however, the lower claffes of people will return rude and impertinent anfwers to questions couched in the moft civil terms, and will infult a perfon that bears the appearance of a gentleman, on purpose to shew how much they confider themfelves upon an equality with him. Civility cannot be purchased from them on any terms; they feem to think that it is incompatible with freedom, and that there is no other way of convincing a stranger that he

JOURNEY TO BALTIMORE. 31 is really in a land of liberty, but by being furly and ill mannered in his prefence.

LETTER III.

Journey to Baltimore.— Description of the Country about Philadelphia.—Floating Bridges over the Schuylkill, how constructed.—Mills in Brandy-wine Creek.—Improvement in the Machinery of Flour Mills in America.— Town of Wilmington.—Log Houses.—Bad Roads.—Fine Prospects.—How relised by Americans.—Taverns.—Susquekannab River.—Town of Baltimore.—Plan of the Town.—Harbour. — Public and private Buildings.—Inhabitants.—Country between Baltimore and Washington.—ExectableRoads.

MY DEAR SIR,

Washington, November.

ON the 16th of November I left Philadelphia for Baltimore. 'The only mode of conveyance which offers for a traveller, who is not provided with his own horfes or carriage, is the public ftage waggon; it is poffible, indeed, to procure a private carriage at Philadelphia to go on to Baltimore, for which a great price is always demanded; but there is no fuch thing as hiring a carriage or horfes from ftage to ftage. The country about Philadelphia is well cultivated, and it abounds with neat

neat country houfes; but it has a bare appearance, being almost totally stripped of the trees, which have been cut down without mercy for firing, and to make way for the plough; neither are there any hedges, an idea prevailing that they impoverish the land wherever they are planted. The fences are all of the common post and rail, or of the angular kind. These last are made of rails about eight or nine feet long, roughly fplit out of trees, and placed horizontally above one another, as the bars of a gate; but each tier of rails, or gate as it were, inftead of being on a ftraight line with the one next to it, is put in a different direction, fo as to form an angle fufficient to permit the ends of the rails of one tier to reff fleadily on those of the next. As these fences, from their ferpentine courfe occupy at least fix times as much ground as a common poft and rail fence, and require also a great deal more wood, they are moftly laid afide whenever land and timber become objects of importance, as they foon do in the neighbourhood of large towns.

The road to Baltimore is over the loweft of three floating bridges, which have been thrown acrofs the river Schuylkill, in the neighbourhood of Philadelphia. The view on paffing this river, which is about two hundred and fifty yards wide, is beautiful. The banks on each each fide are high, and for many miles above afford the most delightful fituations for villas. A very elegant one, laid out in the English taste, is seen on passing the river just above the bridge. Adjoining to it are public gardens, and a house of entertainment, with several good rooms, to which the citizens of Philadelphia refort in great numbers during the fummer feason.

The floating bridges are formed of large trees, which are placed in the water tranfverfely, and chained together; beams are then laid lengthways upon thefe, and the whole boarded over, to render the way convenient for paffengers. On each fide there is a railing. When very heavy carriages go acrofs thefe bridges, they fink a few inches below the furface of the water; but the paffage is by no means dangerous. They are kept in an even direction acrofs the river, by means of chains and anchors in different parts, and are also ftrongly fecured on both fhores. Over that part of the river where the channel lies, they are fo contrived that a piece can be removed to allow veffels to pass through. These bridges are frequently damaged, and fometimes entirely carried away, during floods, at the breaking up of winter, efpecially if there happens to be much ice floating in the river. To guard against this, when danger is apprehended and VOL. I. the D

the flood does not come on too rapidly, they unfaften all the chains by which the bridge is confined in its proper place, and then let the whole float down with the ftream to a convenient part of the fhore, where it can be hauled up and fecured.

The country, after paffing the Schuylkill, is pleafingly diversified with rifing grounds and woods, and appears to be in a good state of cultivation. The first town of any note which you come to is Chester, fifteen miles from Philadelphia; this town contains about fixty dwellings, and is remarkable for being the place where the first colonian assembly fat. From the neighbourhood of this town there is a very grand view of the river Delaware.

About half a mile before you come to Wilmington is Brandy-wine River, remarkable for its mills, no lefs than thirteen being built almost close to each other upon it. The water, just above the bridge which is thrown over it, comes tumbling down with great violence over a bed of rocks; and feats, at a very triffing expense, could be made for three times the number of mills already built. Veffels carrying 1,000 bushels of wheat can come close up to them, and by means of machinery their cargoes are received from, or delivered to them in a very expeditious manner. Among the mills, fome are for flour, fome fome for fawing of wood, and others for frone. The improvements which have been made in the machinery of the flour mills in America are very great. The chief of these confist in a new application of the fcrew, and the introduction of what are called elevators, the idea of which was evidently borrowed from the chain pump. The fcrew is made by flicking fmall thin pieces of board, about three inches long and two wide, into a cylinder, fo as to form the fpiral line. This forew is placed in a horizontal position, and by turning on its axis it forces wheat or flour from one end of a trough to the other. For inftance, in the trough which receives the meal immediately coming from the stones, a screw of this kind is placed, by which the meal is forced on, to the diffance of fix or eight feet perhaps, into a refervoir; from thence, without any manual labour, it is conveyed to the very top of the mill by the elevators, which confift of a number of fmall buckets of the fize of tea-cups, attached to a long band that goes round a wheel at the top, and another at the bottom of the mill. As the band revolves round the wheels, thefe buckets dip into the refervoir of wheat or flour below, and take their loads up to the top, where they empty themfelves as they turn round the upper wheel. The elevators are inclosed in D 2 fquare

fquare wooden tubes, to prevent them from catching in any thing, and alfo to prevent duft. By means of thefe two fimple contrivances no manual labour is required from the moment the wheat is taken to the mill till it is converted into flour, and ready to be packed, during the various proceffes of fcreening, grinding, fifting, &c.

Wilmington is the capital of the flate of Delaware, and contains about fix hundred houfes, which are chiefly of brick. The ftreets are laid out on a plan fomewhat fimilar to that of Philadelphia. There is nothing very interesting in this town, and the country round about it is flat and infipid. Elkton, twenty-one miles diftant from Wilmington, and the first town in Maryland, contains about ninety indifferent houses, which are built without any regularity; it is a dirty difagreeable place. In this neighbourhood I first took notice of log-houfes; those which I had hitherto feen having been built either of brick or ftone, or elfe conftructed with wooden frames, fheathed on the outfide with boards. The log-houfes are cheaper than any others in a country where there is abundance of wood, and generally are the first that are erected on a new fettlement in America. The fides confift of trees just fquared, and placed horizontally one upon the other; the ends of of the logs of one fide refting alternately on the ends of those of the adjoining fides, in notches; the interstices between the logs are ftopped with clay; and the roof is covered with boards or with shingles, which are small pieces of wood in the shape of states or tiles, and which are used for that purpose, with a few exceptions, throughout America. These habitations are not very sightly, but when well built they are warm and comfortable, and last for a long time.

A confiderable quantity of wheat and Indian corn is raifed in this neighbourhood, to the production of which the foil is favourable; but the beft cultivated parts of the country are not feen from the road, which paffes chiefly over barren and hilly tracts, called "ridges." The reafon for carrying the road over these is, because it is found to last longer than if carried over the flat part of the country, where the foil is deep, a circumstance which the people of Maryland always take into confideration; for after a road is once cut, they never take pains to keep it in good repair. The roads in this ftate are worfe than in any one in the Union; indeed fo very bad are they, that on going from Elkton to the Sufquehannah ferry, the driver frequently had to call to the paffengers in the stage, to lean out of the carriage first at one fide, then at the D 3

the other, to prevent it from oversetting in the deep ruts with which the road abounds: " Now, gentlemen, to the right;" upon which the paffengers all ftretched their bodies half way out of the carriage to balance it on that fide : " Now, gentlemen, to the left," and fo on. This was found abfolutely neceffary at least a dozen times in half the number of miles. Whenever they attempt to mend thefe roads, it is always by filling the ruts with faplings or bushes, and covering them over with earth. This, however, is done only when there are fields on each fide of the road. If the road runs contiguous to a wood, then, instead of mending it where it is bad, they open a new paffage through the trees, which they call making a road. It is very common in Maryland to fee fix or feven different roads branching out from one, which all lead to the fame place. A stranger, before he is acquainted with this circumstance, is frequently puzzled to know which he ought to take. The dexterity with which the drivers of the stages guide their horses along these new roads, which are full of flumps of trees, is aftonishing, yet to appearance they are the moft awkward drivers poffible; it is more by the different noifes which they make, than by their reins, that they manage their horfes. Charlefton

Charleston stands at a few miles distance from Elkton; there are about twenty houfes only in it, which are inhabited chiefly by people who carry on a herring fifthery. Beyond it the country is much diversified with hill and dale, and the foil being but of an indifferent quality, the lands are fo little cleared, that in many parts the road winds through uninterrupted woods for four or five miles together. The fcenery in this neighbourhood is extremely interefting. From the top of the hills you meet with numberlefs bold and extenfive profpects of the Chefapeak Bay and of the river Sufquehannah; and fcarcely do you crofs a valley without beholding in the depths of the wood the waters of fome little creek or rivulet rushing over ledges of rock in a beautiful cafcade. The generality of Americans ftare with aftonifhment at a perfon who can feel any delight at paffing through fuch a country as this. To them the fight of a wheat field or a cabbage garden would convey pleafure far greater than that of the most romantic woodland views. They have an unconquerable averfion to trees; and whenever a fettlement is made, they cut away all before them without mercy; not one is fpared; all fhare the fame fate, and are involved in the general havoc. It appears ftrange, that in a country where the rays of the fun act with fuch prodigious D 4

digious power, fome few trees near the habitations should not be spared, whose foilage might afford a cooling shade during the parching heats of fummer; and I have oftentimes expressed my aftonishment that none were ever left for that purpofe. In anfwer I have generally been told, that they could not be left ftanding near a houfe without danger. The trees it feems in the American forefts have but a very flender hold in the ground, confidering their immenfe height, fo that when two or three fully grown are deprived of thelter in confequence of the others which flood around them being cut down, they are very apt to be levelled by the first form that chances to blow. This. however, would not be the cafe with trees of a fmall growth, which might fafely be fpared, and which would foon afford an agreeable fhade if the Americans thought proper to leave them standing: but the fact of the matter is, that from the face of the country being entirely overfpread with trees, the eyes of the people become fatiated with the fight of them. The ground cannot be tilled, nor can the inhabitants support themselves, till they are removed; they are looked upon as a nuifance, and the man that can cut down the largeft number, and have the fields about his house most clear of them, is looked upon as the most industrious citizen, and the one that is making

making the greatest improvements * in the country.

Every ten or twelve miles upon this road there are taverns, which are all built of wood, and much in the fame stile, with a porch in front the entire length of the house. Few of thefe taverns have any figns, and they are only to be diffinguished from the other houses by the number of handbills pasted up on the walls near the door. They take their name, not from the fign, but from the perfon who keeps them, as Jones's, Brown's, &c. &c. All of them are kept nearly in the fame manner. At each house there are regular hours for breakfast, dinner, and fupper, and if a traveller arrives fomewhat before the time appointed for any one of these, it is in vain to call for a feparate meal for himfelf; he must wait patiently till the appointed hour, and then fit down with the other guests that may happen to be in the house. Breakfasts are generally plentifully ferved; there is tea, coffee, and different forts of bread, cold falt meat, and, very commonly befides, beef fleaks, fried fish.

&c.

^{*} I have heard of Americans landing on barren parts of the north weft coaft of Ireland, and evincing the greateft furprife and pleafure at the beauty and improved flate of the country, " fo clear of trees!!"

&c. &c.+. The charge made for breakfast is nearly the fame as that for dinner.

This part of Maryland abounds with iron ore, which is of a quality particularly well adapted for cafting. The ore is found in banks fo near the furface of the earth that there is never occasion to fink a fhaft to get at it. Near Charleston there is a finall foundery for cannon. The cannon are bored by water. As I passed by, they were making twenty-fourpounders, two of which I was informed they finished every week. The iron is extremely tough; very few of the guns burst on being proved.

The Sufquehannah river is croffed, on the way to Baltimore, at a ferry five miles above its entrance into the Chefapeak. The river is here about a mile and a quarter wide, and deep enough for any veffels; the banks are high and thickly wooded, and the fcenery is grand and picturefque. A fmall town called Havre de Grace, which contains about forty houfes, ftands on this river at the ferry. A petition was prefented to congrefs the laft year to have it made a port of entry; but at prefent

[†] The landlady always prefides at the head of the table to make the tea, or a female fervant attends for that purpofe at breakfast and in the evening; and at many taverns in the country the whole of the family fit down to dinner with the guefts.

there is very little trade carried on there. A few fhips are annually built in the neighbourhood. From hence to Baltimore the country is extremely poor; the foil is of a yellow gravel mixed with clay, and the roads execrable.

Baltimore is fuppofed to contain about fixteen thousand inhabitants, and though not the capital of the state, is the largest town in Maryland, and the most confiderable place of trade in North America, after Philadelphia and New The plan of the town is fomewhat York. fimilar to that of Philadelphia, most of the ftreets croffing each other at right angles. The main ftreet, which runs east and west nearly, is about eighty feet wide; the others are from forty to fixty feet. The ftreets are not all paved, fo that when it rains heavily they are rendered almost impassable, the foil being a ftiff yellow clay, which retains the water a long time. On the fouth fide of the town is a harbour commonly called the Bason, which affords about nine feet water, and is large enough to contain two thousand fail of mer-There are wharfs and ftores chant veffels. along it, the whole length of the town; but as a particular wind is neceffary to enable ships to get out of this bason, by far the greater number of those which enter the port of Baltimore ftop at a harbour which is formed by a neck

a neck of land near the mouth of the bafon, Here alfo wharfs have called Fell's Point. been built, alongfide which veffels of fix hun. dred tons burthen can lie with perfect fafety. Numbers of perfons have been induced to fettle on this Point, in order to be contiguous to the shipping. Upwards of seven hundred houfes have already been built there, and regular freets laid out, with a large market place. Thefe houfes, generally fpeaking, are confidered as a part of Baltimore, but to all appearance they form a feparate town, being upwards of a mile diftant from the other part of the town. In the neighbourhood, Fell's Point and Baltimore are spoken of as distinct and feparate places. Fell's Point is chiefly the refidence of feafaring people, and of the younger partners of mercantile houfes, who are flationed there to attend to the fhipping.

The greater number of private houfes in Baltimore are of brick, but many, particularly in the fkirts of the town, are of wood. In fome of the new ftreets a few appear to be well built, but in general the houfes are finall, heavy, and inconvenient. As for the public buildings, there are none worthy of being mentioned. The churches and places for public worfhip are ten in number; one refpectively for Epifcopalians, Prefbyterians, German Lutherans, German Calvinifts, Reformed Germans, mans, Nicolites or New Quakers, Baptifts, Roman Catholics, and two for Methodifts. The Prefbyterian church, which has lately been crected, is the beft building among them, and indeed the handfomeft building in town. It is of brick, with a portico in front fupported by fix pillars of ftone.

They have no lefs than three incorporated banks in this town, and the number of notes iffued from them is fo great, as almost to preclude the circulation of specie. Some of the notes are for as small a sum as a single dollar, and being much more portable than filver, are generally preferred. As for gold, it is very scarce; I hardly ever met with it during two months that I remained in Maryland.

Amongst the inhabitants of Baltimore are to be found English, Irish, Scotch, and French. The Irish appear to be most numerous; and many of the principal merchanis in town are in the number. Since the war, a great many French have arrived both from France and from the Weft India Islands. With a few exceptions the inhabitants are all engaged in trade, which is closely attended to. They are mostly plain people, footable however amongft themfelves, and very friendly and hospitable towards strangers. Cards and dancing are favourite amusements, both in private and at public affemblies, 'which are held every

every fortnight. There are two theatres here, in which there are performances occafionally. The oldeft of them, which ftands in the road to Fell's Point, is most wretched, and appears little better than a heap of loose boards; for a long time it lay quite neglected, but has lately been fitted up for a company of French actors, the only one I ever heard of in the country. Baltimore, like Philadelphia, has fuffered from the ravages of the yellow fever. During the autumn it is generally unhealthy, and those who can afford it retire to country feats in the neighbourhood, of which fome are most delightfully fituated.

From Baltimore to Washington, which is forty miles distant, the country wears but a The foil in fome parts conpoor appearance. fifts of a yellow clay mixed with gravel; in other parts it is very fandy. In the neighbourhood of the creeks and between the hills are patches of rich black earth, called Bottoms, the trees upon which grow to a large fize; but where there is gravel they are very fmall. The roads paffing over these bottoms are worfe than any I ever met with elfewhere. In driving over one of them, near the head waters of a branch of Patuxent river, a few days after a heavy fall of rain, the wheels of a fulky which I was in funk up to the very boxes. 9 For

For a moment I defpaired of being able to get out without affistance, when my horse, which was very powerful, finding himfelf impeded, threw himfelf upon his haunches, and difengaging his fore-feet, made a vigorous plunge forwards, which luckily difengaged both himfelf and the fulky, and freed me from my embarrassment. I was afterwards informed that General Washington, as he was going to meet congress a short time before, was ftopped in the very fame place, his carriage finking fo deep in the mud that it was found neceffary to fend to a neighbouring house for ropes and poles to extricate it. Over fome of the bottoms, which were abfolutely impaffable in their natural state, causeways have been thrown, which are made with large trees laid fide by fide acrofs the road. For a time thefe causeways afford a commodious passage; but they do not laft long, as many of the trees fink into the foft foil, and others, exposed to the continual attrition of waggon wheels in a particular part, breaking alunder. In this state, full of unseen obstacles, it is absolutely a matter of danger for a perfon unacquainted with the road to attempt to drive a carriage The bridges over the creeks, coalong it. vered with loofe boards, are as bad as the causeways, and totter as a carriage passes over. That

That the legiflature of Maryland can be fo inactive, and not take fome fteps' to repair this, which is one of the principal roads in the ftate, the great road from north to fouth, and the high road to the City of Washington, is most wonderful !

[49 **]**

LETTER IV.

Foundation of the City of Washington-Not readily agreed to by different States.-Choice of the Ground left to General Washington. -Circumstances to be confidered in chusing the Ground.--- The Spot fixed upon, central to all the States.—Alfo remarkably advantageoufly fituated for Trade.-Nature of the Back Country Trade.-Summary View of the principal Trading Towns in the United States .---Their prosperity shewn to depend on the Back Country Trade.-Description of the Patowmac River-Its Connection with other Rivers pointed out .- Prodigious Extent of the Water Communication from Walbington City in all Directions .- Country likely to trade immediately with Wellington .- Situation of Washington .- Plan of the City .--Public Buildings .- Some begun, others projected.-Capital President's House .- Hotel. -Stone and other building Materials found in the Neighbourhood.-Private Houfes and Inhabitants at prefent in the City .- Different Opinions respecting the future Greatnefs of the City .- Impediments thrown in the Way of its Improvement .- What has given rife to this.

MY DEAR SIR, Washington, November. HE City of Washington, or The Federal City, as it is indiferiminately called, was laid out in the year 1792, and is ex-Vot. I. E prefsly prefsly defigned for being the metropolis of the United States, and the feat of the federal government. In the year 1800 the congrefs is to meet there for the first time. As the foundation of this city has attracted the attention of fo many people in Europe, and as fuch very different opinions are entertained about it, I shall, in the following pages, give you a brief account of its rife and progrefs.

Shortly after the close of the American war, confiderable numbers of the Pennfylvanian line, or of the militia, with arms in their hands, furrounded the hall in which the congrefs was affembled at Philadelphia, and with vehement menaces infifted upon immediate appropriations of money being made to discharge the large arrears due to them for their past services. The members, alarmed at fuch an outrage, refolved to quit a state in which they met with infult inftead of protection, and quickly adjourned to New York, where the feffion was terminated. A fhort time afterwards, the propriety was ftrongly urged in congress, of fixing upon some place for the meeting of the legislature, and for the feat of the general government, which thould be fubject to the laws and regulations of the congress alone, in order that the members, in future, might not have to depend for their perfonal fafety, and for their freedom of deliberation, upon the good or bad police of any individual

This idea of making dividual state. the place, which should be chosen for the meeting of the legislature, independent of the particular state to which it might belong, was further corroborated by the following argument: That as the feveral states in the union were in fome measure rivals to each other, although connected together by certain ties, if any one of them was fixed upon for the feat of the general government in preference, and thus raifed to a state of pre-eminence, it might perhaps be the occafion of great jealoufy amongst the Every perfon was convinced of the others. expediency of preferving the union of the flates entire; it was apparent, therefore, that the greatest precautions ought to be taken to remove every fource of jealoufy from amongst them, which might tend, though remotely, to produce a feparation. In fine, it was abfolutely neceffary that the feat of government fhould be made permanent, as the removal of the public offices and the archives from place to place could not but be attended with many and very great inconveniences.

However, notwith f and ing this measure appeared to be beneficial to the interest of the union at large, it was not until after the revolution, by which the present federal conflitution was established, that it was acceded to on the part of all the states. Pennfyl-E 2 vania,

vania in particular, confcious of her being a principal and central flate, and therefore likely to be made the feat of government if this new project was not carried into execution, was foremost in the opposition. At laft fhe complied; but it was only on condition that the congress should meet at Philadelphia until the new city was ready for its reception, flattering herfelf that there would be fo many objections afterwards to the removal of the feat of government, and fo many difficulties in putting the project into execution, that it would finally be relinquished. To the diferiminating judgment of General Washington, then prefident, it was left to determine upon the fpot best calculated for the federal city. After mature deliberation he fixed upon a fituation on the banks of the Patowmac River, a fituation which feems to be marked out by nature, not only for a large city, but expreisly for the feat of the metropolis of the United States.

In the choice of the fpot, there were two principal confiderations : First, that it should be as central as possible in respect to every ftate in the union; fecondly, that it fhould be advantageoufly fituated for commerce, without which it could not be expected that the city would ever be diffinguished for fize or for fplendour; and it was to be fuppofed, that 9 the

the people of the United States would be defirous of having the metropolis of the country as magnificent as it poffibly could be. These two effential points are most happily combined in the fpot which has been chofen.

The northern and fouthern extremities of the United States are in 46° and 31° north latitude. The latitude of the new city is 38° 53' north; fo that it is within twenty-three minutes of being exactly between the two extremities. In no part of North America either is there a port fituated fo far up the country to the weftward, excepting what belongs to Great Britain on the river St. Lawrence, its diffance from the ocean being no lefs than two hundred and eighty miles. A more central fituation could certainly have been fixed upon, by going further to the weftward; but had this been done. it must have been an inland one, which would have been very unfavourable for trade. The fize of all towns in America has hitherto been proportionate to their trade, and particularly to that carried on with the back fettlements. This trade confifts in fupplying the people of the western parts of the United States, or the back fettlements, with certain articles of foreign manufacture, which they do not find any interest in fabricating for themselves at prefent; nor is it to be fuppofed that they will, for

for many years to come, while land remains cheap, and thefe articles can be imported and fent to them on reafonable terms. The articles chiefly in demand confift of hardware, woollen cloths, figured cottons, hofiery, haberdashery, earthen ware, &c. &c. from England; coffee, rum, fugar*, from the Weft Indies; tea, coarfe muslins, and calicoes, from the East Indies. In return for these articles, the people of the back fettlements fend down for exportation the various kinds of produce which the country affords : wheat and flour, furs, fkins, rice, indigo, tobacco, pitch, tar, &c. &c. It is very evident, therefore, that the best situation for a trading town must be upon a long navigable river, fo that the town may be open to the fea, and thus enabled to carry on a foreign trade, and at the fame time be enabled, by means of an extensive water communication in an opposite direction, to trade with the distant parts of the country. None of the inland towns have as yet increased to a great fize. Lancafter, which is the largeft in all America, contains only nine hundred houfes, and it is nearly double the fize of any other inland one. Neither do the fea-port towns flourish, which are not well fituated for carrying on an inland trade

^{*} Sugar is not fent very far back into the country, as it is procured at much lefs expence from the maple-tree.

trade at the fame time. The truth of this position must appear obvious, on taking survey of the principal towns in the United States.

To begin with Bofton, the largeft town north of New York, and one of the oldeft in the United States. Though it has a most excellent harbour, and has always been inhabited by an enterprizing industrious fet of people, yet it is now inferior, both in fize and commerce, to Baltimore, which was little more than the refidence of a few fifhermen thirty years ago; and this, because there is no river in the neighbourhood navigable for more than feven miles, and the weftern parts of the ftate of Maffachufets, of which it is the capital, can be fupplied with commodities, carried up the North River, on much better terms than if the fame commodities were fent by land carriage from Bofton. Neither does Bofton increafe by any means in the fame proportion as the other towns, which have an extensive trade with the people of the back fettlements. For the fame caufe we do not find that any of the fea-port or other towns in Rhode Island and Connecticut are increasing very fast; on the contrary, Newport, the capital of the ftate of Rhode Island, and which has a harbour that is boafted of as being one of the beft throughout the United States, is now falling to decay. Newport contains about one thousand houses; E 4 none

none of the other towns between Boston and New York contain more than five hundred.

We now come to New York, which enjoys the double advantages of an excellent harbourand a large navigable river, which opens a communication with the interior parts of the country; and here we find a flourishing city, containing forty thousand * inhabitants, and increasing beyond every calculation. The North or Hudson River, at the mouth of which New York stands, is navigable from thence for one hundred and thirty miles in large veffels, and in floops of eighty tons burthen as far as Albany; fmaller ones go ftill higher. About nine miles above Albany, the Mohawk River falls into the Hudfon, by means of which, Wood Creek, Lake Oneida, and Ofwego River, a communication is opened with Lake Ontario. In this route there are feveral portages, but it , is a route which is much frequented, and numbers of boats are kept employed upon it, in carrying goods whenever the feafon is not too dry. In long droughts the waters fall fo much, that oftentimes there is not fufficient to float an empty boat. All these obstructions however may, and will one day or other, be remedied by the hand of art. Ofwego river, before it falls into Lake Ontario, communicates

* Six inhabitants may be reckoned for every house in the United States.

cates with the Seneka river, which affords in fucceffion an entrance into the lakes Cayuga, Seneka, and Canadaqua. Lake Seneka, the largeft, is about forty miles in length; upon it there is a schooner-rigged vessel of seventy tons burthen conftantly employed. The fhores of these lakes are more thickly settled than the other part of the adjacent country, but the population of the whole track lying between the rivers Genefee and Hudson, which are about two hundred and fifty miles apart, is rapidly increasing. All this country west of the Hudson River, together with that to the east, comprehending the back parts of the states of Maffachufets and Connecticut, and also the entire of the state of Vermont, are supplied with European manufactures and Weft Indian produce, &c. &c. by way of New York; not directly from that city, but from Albany, Hudson, and other towns on the North River, which trade with New York, and which are intermediate places for the deposit of goods paffing to, and coming from the back country. Albany, indeed, is now beginning herfelf to import goods from the Weft Indies; but still the bulk of her trade is with New York. Nothing can ferve more to fhew the advantages which accrue to any town, from an intercourfe with the back country, than the fudden progrefs of these fecondary places of trade upon

upon the North River. At Albany, the number of houfes is increafing as faft as at New York; at prefent there are upwards of eleven hundred; and in Hudfon city, which was only laid out in the year 1783, there are now more than three hundred and twenty dwellings. This city is on the east fide of the North River, one hundred and thirty miles above its mouth. By means also of the North River and Lake Champlain, a trade is carried on with Montreal in Canada.

But to go on with the furvey of the towns to the fouthward. In New Jerfey, we find Amboy, fituated at the head of Raritan Bay, a bay not inferior to any throughout the United The greatest encouragements also States. have been held out by the flate legiflature, to merchants who would fettle there; but the town, notwithstanding, remains nearly in the flate it was in at the time of the revolution: fixty houses are all that it contains. New Brunfwick, which is built on Raritan River, about fifteen miles above its entrance into the bay, carries on a small inland trade with the adjacent country; but the principal part of New Jerfey is naturally fupplied with foreign manufactures, by New York on the one fide, and by Philadelphia on the other, the towns most happily fituated for the purpose. There are about two hundred houses in New Brunswick. and VIEW OF THE TRADING TOWNS. 59 and about the fame number in Trenton on Delaware, the capital of the flate.

Philadelphia, the largest town in the union, has evidently been raifed to that flate of preeminence by her extensive inland commerce. On one fide is the river Delaware, which is navigable in floops for thirty-five miles above the town, and in boats carrying eight or nine tons one hundred miles further. On the other fide is the Schuylkill, navigable, excepting at the falls, for ninety miles. But the country bordering upon these rivers, is but a trifling part of that which Philadelphia trades with. Goods are forwarded to Harrifburgh, a town fituated on the Sufquehannah, and from thence fent up that river, and difperfed throughout the adjoining country. The eastern branch of Susquehannah is navigable for two hundred and fifty miles above Harrifburgh. This place, which in 1786 fcarcely deferved the name of a village, now contains upwards of three hundred houfes. By land carriage Philadelphia alfo trades with the western parts of Pennfylvania, as far as Pittfburg itfelf, which is on the Ohio, with the back of Virginia, and, strange to tell, with Kentucky, feven hundred miles distant.

Philadelphia, however, does not enjoy the exclusive trade to Virginia and Kentucky; Baltimore, which lies more to the fouth, comes comes in for a confiderable fhare, if not for the greatent part of it, and to that is indebted for her fudden rife, and her great fuperiority over Annapolis, the capital of Maryland. Annapolis, although it has a good harbour, and was made a port of entry as long ago as the year 1694, has fearcely any trade now. Baltimore, fituated more in the heart of the country, has gradually drawn it all away from her. From Baltimore nearly the entire of Maryland is furnifhed with European manufactures. The very flourifhing ftate of this place has already been mentioned.

As the Patowmac river, and the towns upon it, are to come more particularly under notice afterwards, we may from hence pafs on to the other towns in Virginia. With regard to Virginia, however, it is to be obferved, that the impolitic laws * which have been enacted in that flate have thrown a great damp upon trade; the Virginians too have always been more difpofed towards agriculture than trade, fo that the towns in that flate, fome of which are most advantageously fituated, have never increased as they would have done, had the country been inhabited by a different kind of people, and had different laws

* For some account of them see Letter XIII.

laws confequently exifted; still however we shall find that the most flourishing towns in the flate, are those which are open to the fea, and fituated most conveniently at the fame time for trading with the people of the back country. On Rappahannock River, for instance, Tappahannock or Hobb's Hole was laid out at the fame time that Philadelphia Fredericksburgh was built many years was. afterwards on the fame river, but thirty miles higher up, and at the head of that part of it which was navigable for fea veffels; the confequence of this has been, that Frederickfburgh, from being fituated more in the heart of the country, is now four times as large a town as Hobb's Hole.

York River, from running fo clofely to James River.on the one fide, and the Rappahannock on the other, does not afford a good fituation for a large town. The largeft town upon it, which is York, only contains feventy houfes.

Williamfburgh was formerly the capital of the flate, and contains about four hundred houfes; but inftead of increasing, this town is going to ruin, and numbers of the houfes at prefent are uninhabited, which is evidently on account of its inland fituation. There is no navigable ftream nearer to it than one mile and a half, and this is only a finall creek, creek, which runs into James River. Richmond, on the contrary, which is the prefent capital of the ftate, has increafed very faft, becaufe it ftands on a large navigable river; yet Richmond is no more than an intermediate place for the deposit of goods passing to and from the back country, vessels drawing more than feven feet water being unable to come up to the town.

The principal place of trade in Virginia is Norfolk. This town has a good harbour, and is enabled to trade with the upper parts of the country, by means of James River, near the mouth of which it ftands. By land also a brifk trade is carried on with the back parts of North Carolina, for in that state there are no towns of any importance. The entrance from the fea into the rivers in that ftate, are all impeded by fhoals and fand banks, none of which afford more than eleven feet water, and the paffage over fome of them is very dangerous from the fand fhifting. Wilmington, which is the greatest place of trade in it, contains only two hundred and fifty In order to carry on their trade to houíes. North Carolina to more advantage, a canal is now cutting across the Difinal Swamp, from Norfolk into Albemarle Sound, by means of the rivers that empty into which, a water communication will be opened to the remote

parts of that state. Added to this, Norfolk, from its contiguity to the Dismal Swamp, is enabled to supply the West Indian market with lumber on better terms than any other town in the United States. It is in confequence increasing with wonderful rapidity, notwithstanding the disadvantages it labours under from the laws, which are so inimical to commerce. At prefent it contains upwards of five hundred houses, which have all been built within the last twenty years, for in the year 1776 the town was totally destroyed by orders of Lord Dunmore, then regal governor of Virginia.

Most of the rivers in South Carolina are obstructed at their mouths, much in the fame manner as those in North Carolina; at Charleston, however, there is a fafe and commodious harbour. From having fuch an advantage, this town commands nearly the entire trade of the state in which it is situated. as well as a confiderable portion of that of North Carolina. The confequence is, that Charlefton ranks as the fourth commercial town in the union. There are two rivers which difembogue on each fide of the town, Cooper, and Ashley; these are navigable, but not for a very great diftance; however, from Cooper River a canal is to be cut to the Santee, a large navigable river which runs a cona confiderable way up the country. Charlefton has unfortunately been almost totally deftroyed by fire of late, but it is rebuilding very fast, and will most probably in a few years be larger than ever.

The view that has been taken to far is fufficient to demonstrate, that the prosperity of the towns in the United States is dependant upon their trade, and principally upon that which is carried on with the interior parts of , the country; and also, that those towns which are molt conveniently fituated for the purpofe of carrying on this inland trade, are those which enjoy the greatest share of it. It is now time to examine more particularly how far the fituation of the federal city is favourable, or otherwife, for commerce : to do fo, it will be neceffary, in the first place, to trace the course of the Patowinac River, on which it flands, and alfo that of the rivers with which it is connected.

The Patowine takes its rife on the northweft fide of Alleghany Mountains, and after running in a meandering direction for upwards of four hundred miles, falls into the Chefapeak Day. At its confluence with the bay it is fiven miles and a half wide; about thirty miles higher, at Nominy Bay, four and a half; at Aquia, three; at Hallowing Point, one and a half; and at Alexandria, and from thence to the

the federal city, it is one mile and quarter wide. The depth of water at its mouth is feven fathoms; at St. George's Ifland, five; at Alexandria, four; and from thence to Washington, feven miles diftant, three fathoms. The navigation of the Patowinac, from the Chefapeak Bay to the city, one hundred and forty miles diftant, is remarkable fafe, and fo plain that any navigator of common abilities, that has once failed up the river, might venture to take up a veffel drawing twelve feet water without a pilot. This could not be faid of any other river on the continent, from the St. Lawrence to the Miffiffippi. In its courfe it receives feveral large ftreams, the principal one of which falls in at the federal city. This river is called the Eastern Branch of the Patowmac; but it fcarcely deferves that name, as it extends no more than thirty miles up the country. At its mouth it is nearly as wide as the main branch of the river, and clofe to the city the water is in many places thirty feet deep. Thousands of vessels might lie here, and sheltered from all danger, arifing either from freshes, or from ice upon the breaking up of a fevere winter. Thus it appears that the federal city is poffeffed of one effential qualification for making it a place of importance, namely, a good harbour, from which there is a ready paffage to the ocean; it will VOL. I. alío F

also appear that it is well fituated for trading with the interior parts of the country.

The water in the Patowmac continues nearly the fame depth that it is oppofite to the city for one mile higher, where a large rock rifes up in the middle of the river, on each fide of which there are fand-banks. It is faid that there is a deep channel between this rock and the fhore, but it is fo intricate that it would be dangerous to attempt to take a large veffel through it. The navigation, however, is fafe to the little falls for river craft, five miles further on; here a canal, which extends two miles and a half, the length of these falls or rapids, has been cut and perfected, which opens a free paffage for boats as far as the great falls, which are feven miles from the The defcent of the river at thefe is others. feventy-fix feet in a mile and a quarter; but it is intended to make another canal here alfo; a part of it is already cut, and every exertion is making to have the whole completed with expedition *. From hence to Fort Cumberland, one hundred and ninety-one miles above the federal city, there is a free navigation, and boats are continually paffing up and down. Beyond this, the passage in the river is obstructed in numerous places; but there is a poffi-

* For a further description of these Falls fee Letter NXXI.

a poffibility of opening it, and as foon as the company formed for the purpose have sufficient funds, it will certainly be done. From the place up to which it is afferted the paffage of the Patowmac can be opened, the diftance acrofs land to Cheat River is only thirty-feven miles. This last river is not at prefent navigable for more than fifty miles above its mouth; but it can be rendered fo for boats, and fo far up that there will only be the fhort portage that I have mentioned between the navigable waters of the two rivers. Things are only great or fmall by comparison. and a portage of thirty-feven miles will be thought a very fhort one, when found to be the only interruption to an inland navigation of upwards of two thousand seven hundred miles, of which two thousand one hundred and eighty-three are down stream. Cheat River is two hundred yards wide at its mouth, and falls into the Monongahela, which runs on to Pittfburgh, and there receives the Alleghany River; united they form the Ohio. which after a courfe of one thousand one hundred and eighty-three miles, during which it receives twenty-four other confiderable rivers, some of them fix hundred yards wide at the mouth, and navigable for hundreds of miles up the country, empties itself into the Miffifippi.

If

If we trace the water communication in an oppofite direction, its prodigious extent will still greater subject of astonishment. be a By afcending the Alleghany River from Pittfburgh as far as French Creek, and afterwards this latter ftream, you come to Fort le Bœuf. This place is within fifteen miles of Presqu' Isle, a town situated upon Lake Erie, which has a harbour capable of admitting veffels drawing nine feet water. Or you may get upon the lake by afcending the Great Miami River, which falls into the Ohio five hundred and fifty miles below Pittfburgh. From the Great Miami there is a portage of nine miles only to Sandufky River, which runs into Lake Erie. It is most probable, however, that whatever intercourfe there may be between the lakes and the federal city, it will be kept up by means of the Alleghany River and French Creek, rather than by the Miami, as in the last cafe it would be necessary to combat against the stream of the Ohio for five hundred and fifty miles, a very ferious object of confideration.

Lake Erie is three hundred miles in length, and ninety in breadth, and there is a free communication between it, Lake Huron, and Lake Michigan. Lake Huron is upwards of one thousand miles in circumference; Michigan is somewhat smaller. Numbers of large rivers

rivers fall into thefe lakes, after having watered immenfe tracts of country in various Some of these rivers too are condirections. nected in a most fingular manner with others, which run in a course totally different. For instance, after passing over the Lakes Erie, St. Clair, and Michigan, to the head of Puan's Bay, you come to Fox River; from hence there is a portage of three miles only to Ouifconfing River, which empties itself into the Missifippi; and in the fall of the year, when the waters are high, and the rivers overflow, it is oftentimes possible to pass from Fox River to Ouifconfing River without ever getting out of a canoe. Thus, excepting a portage of three miles only at the most, it is possible to go the whole way by water from Prefqu' Ifle, on Lake Erie, to New Orleans, at the mouth of the Miffiffippi, a distance of near four thoufand miles. It would be an endlefs talk to trace the water communication in every di-By a portage of nine miles at the rection. Falls of Niagara, the navigation of Lake Ontario and the St. Lawrence is opened on one fide, and at the other that of Lake Superior, by a still shorter portage at the Falls of St. Mary. This last lake, which is at least fifteen hundred miles in circumference, is fupplied by no lefs than forty rivers; and beyond it the water communication extends for F_3 hundreds

hundreds of miles farther on, through the Lake of the Woods to Lake Winnipeg, which is still larger than that of Superior.

But fuppofing that the immense regions bordering upon these lakes and rivers were already peopled, it is not to be concluded, that because they are connected by water with the Patowmac, the federal city must necessarily be 'the mart for the various productions of the whole country. There are different fea ports to which the inhabitants will trade, according 'to the fituation of each particular part of the country. Quebec, on the river St. Lawrence, will be one; New York, connected as has Been shewn with Lake Ontario, another; and New Orleans at the mouth of the Miffiffippi, which by the late treaty with Spain has been made a free port, a third. The federal city will come in alfo for its fhare, and what this fhare will be it now remains to afcertain.

Situated upon the banks of the Patowinac, there are already two towns, and both in the vicinity of the federal city. George Town, which contains about two hundred and fifty houfes; and Alexandria, with double the number: The former of thefe ftands about one mile above the city, nearly oppofite the large rock in the river, which has been fpoken of; the latter, feven miles below it. Confiderable quantities of produce are already fent down the Patowinac Patowmac to each of these towns, and the people in the country are beginning to look thither in return for a part of their supply of foreign manufactures. It has been maintained, therefore, that thefe two places, already in the practice of trading with the back fettlers, will draw the greater part of the country trade to themfelves, to the prejudice of the federal city. Both these towns have as great advantages in point of fituation as the city; the interests of the three places therefore must unquestionably for a time clash together. It can hardly be doubted, however, but that the federal city will in a few years completely eclipfe the other two. George Town can furnish the people of the back country with foreign manufactures, at fecond hand only, from Baltimore and Philadelphia; Alexandria imports directly from Europe, but on a very contracted scale: more than two thirds of the goods which are fent from thence to the back country are procured in the fame manner as at George Town. In neither place are there merchants with large capitals; nor have the banks, of which there is one in each town. fufficient funds to afford them much affiftance; but merchants with large capitals are preparing to move to the city. As foon alfo as the feat of government is fixed there, the national bank, or at least a large branch of it, will

F 4.

will be established at the fame time; this circumftance alone will afford the people of the city a decided advantage over those of Alexandria and George Town. Added to all, both these towns are in the territory of Columbia, that is, in the diftrict of ten miles round the city which is to be fubject to the laws and regulations of congress alone; it may be, therefore, that encouragements will be held out by congress to those who settle in the city, which will be refused to fuch as go to any other part of the territory. Although Alexandria and George Town, then, may rival the city while it is in its infancy, yet it cannot -be imagined that either of them will be able to cope with it in the cnd. The probable trade of the city may for this reason be spoken of as if neither of the other places exifted.

It may be taken for granted, in the first place, that the whole of the country bordering upon the Patowmac river, and upon those rivers which fall into it, will trade with the city of Washington. In tracing the course of the Patowmac all these rivers were not enumerated; a better idea of them may be had from an inspection of the map. Shenandoah, which is the longest, is not navigable at present; but it has been surveyed, and the company for improving the navigation of the Patowmac have stated that it can be made so for one hur,dred

This would be coming very near dred miles. to Staunton, behind the Blue Mountains, and which is on the high road from Kentucky, and from the new state of Tenessee, to the city of Philadelphia. Frankfort, the capital of the former of these states, is nearly eight hundred miles from Philadelphia; Knoxville, that of the other, feven hundred and twentyeight. Both these towns draw their supplies of foreign manufactures from Philadelphia, and by land carriage. Supposing then that the navigation of the Shenandoah should be perfected, there would be a faving of four hundred and thirty-fix miles of land carriage from going to Washington by the Shenandoah and Patowmac inftead of going to Philadelphia; fuch a faving, it might be imagined, would draw the whole of this trade to Washington. Whether the two western states, Kentucky and Teneffee, will trade to New Orleans or not, at a future day, in preference to any of these places, will be inveftigated prefently.

By means of Cheat and Monongahela rivers it has been shewn, that an opening may be obtained to Pittsburgh. This will be a route of about four hundred and fifty miles from Washington, and in it there will be one portage, from the Patowmac to Cheat River, of thirty-feven miles, and perhaps two or three others; but these will be all very small. It has

has been afcertained beyond doubt, that the Pittfburgh merchant can have his goods conveyed from New York, by means of the Hudfon and Mohawk rivers, to Ofwego, and from thence by the lakes Ontario and Erie, and the Alleghany River, to Pittfburgh, for one third of the fum which it cofts him to transport them by land from Philadelphia. He prefers getting them by land, becaufe the route from New York is uncertain; his goods may be loft, or damaged, or delayed months beyond the time he expects them. From Hudfon River to the Mohawk is a portage of ten miles, or thereabouts; and before they can get to Olwego are two or three more. At Ofwego the goods must be shipped on board a vessel suitable for navigating the lakes, where they are exposed to tempefts and contrary winds. At the Falls of Niagara is a portage of nine miles more; the goods must here be shipped again on board a veffel on Lake Erie, and after arriving at Prefqu' Isle must be conveyed over another portage preparatory to their being laden in a boat upon the Alleghany River. The whole of this route, from New York to Pittfburgh, is about eight hundred miles; that from the federal city not much more than half the diftance; if therefore the merchant at Pittfburgh can get his goods conveyed from New York for one third of what he pays for the carriage . 4 ΟÌ of them by land from Philadelphia, he ought not to pay more than one fixth of the fum for their carriage from the federal city; it is to be concluded, therefore, that he will avail himfelf of the latter route, as there will be no objection to it on account of any uncertainty in the mode of conveyance, arifing from florms and contrary winds.

The people in Pittfburgh, and the weftern country along the waters of the Ohio, draw their fupplies from Philadelphia and Baltimore; but they fend the productions of the country, which would be too bulky for land carriage, down the Ohio and Miffifippi to New Orleans. From Pittfburgh to New Orleans the diftance is two thousand one hundred and eighty-three miles. On an average it takes about twenty-eight days to go down there with the ftream; but to return by water it takes from fixty days to three months. The paffage back is very laborious as well as tedious; on which account they feldom think of bringing back boats which are fent down from Pittfburgh, but on arriving at New Orleans they are broken up, and the plank fold. These boats are built on the cheapest construction, and expressly for the purpose of going down ftream. The men get back the best way they can, generally in thips bound from New Orleans to the fouthern states, and from thence home

home by land. Now, if the paffage from the Ohio to the Patowmac is opened, it cannot be fuppofed that the people in Pittfburgh and the vicinity will continue thus to fend the produce down to Orleans, from whence they cannot bring any thing in return; they will naturally fend to the federal city, from whence they can draw the fupplies they are in want of, and which is fo much nearer to them, that when the navigation is perfected it will be poffible to go there and back again in the fame time that it requires merely to go down to New Orleans.

But although the people of that country which borders upon the Ohio and its waters, in the vicinage of Pittfburgh, may have an intereft in trading to the federal city, yet those who live towards the mouth of that river will find an interest equally great in trading to New Orleans, for the Ohio River is no lefs than eleven hundred and eighty-three miles in length. How far down upon the Ohio a commercial intercourfe will be kept up with the city, will most probably be determined by other circumftances than that of diftance alone; it may depend upon the demand there may be at one or other port for particular articles, &c. &c.; it may also depend upon the feafon; for at regular periods there are floods in the Miffiftippi, and also in the Ohio, which make a great

FLOODS AND EDDIES.

great difference in the time of afcending and defcending thefe rivers. The floods in the Miffiffippi are occafioned by the diffolution of the immenfe bodies of fnow and ice accumulated during winter in thofe northern regions through which the river paffes; they are alfo very regular, beginning in the month of March and fubfiding in July. Thofe in the Ohio take place between Chriftmas and May; but they are not regular and fleady like thofe of the Miffiffippi, for the water rifes and falls many times in the courfe of the feafon. Thefe floods are occafioned by heavy falls of rain in the beginning of winter, as well as by the thawing of the ice.

The Miffiffippi has a very winding courfe*, and at every bend there is an eddy in the water. Thefe eddies are always ftrongeft during the inundations, confequently it is then a much lefs difficult tafk to afcend the river. With the Ohio, however, it is directly the reverfe;

• In the year 1722, as a party of Canadians were going down the river, they found at one place fuch a bend in it, that although the diffance acrofs land, from one part of the river to the other, was not more perhaps than two hundred yards, yet by water it was no lefs than forty miles—The Canadians cut a trench acrofs the land for curiofity—The foil bordering upon the Mifliflippi is remarkably rich and foft, and the current being ftrong, the river in a flort time forced a new paffage for itfelf, and the Canadians took their boat through it. This place is called Pointé Coupée. There are many fimilar bends in the river at prefent, but none fo great.

verfe; there are no eddies in the river; wherefore floods are found to facilitate the paffage downwards, but to render that against the stream difficult.

Supposing, however, the feafon favourable for the navigation of the Mifliffippi, and alfo for the navigation of the Ohio, which it might well be at the fame time, then Louisville, in Kentucky, is the place through which the line may be drawn that will feparate as nearly as poffible the country naturally connected with Washington from that appertaining to New Orleans. It takes twenty days, on an average, at the most favourable feason, to go from Louisville to New Orleans, and to return, forty; which in the whole makes fixty days. From the rapids in the Ohio, close to which Louisville is fituated, to Pittsburgh, the distance is feven hundred and three miles; fo that at the rate of thirty miles a day, which is a moderate computation, it would require twentyfour days to go there. From Pittfburgh to the Patowmac the diffance is one hundred and fixty miles against the stream, which at the firme rate, and allowing time for the portages, would take feven days more, and two hundred and ninety miles down the Patowmac, at fixty miles per day, would require five days: this is allowing thirty-five days for going, and computing the time for returning at the fame rate, that

that is thirty miles against the stream, and fixty miles with the ftream, each day, it would amount to twenty-five days, which, added to the time of going, makes in the whole fiftynine days; if the odd day be allowed for contingencies, the paffage to and from the two places would then be exactly alike. It is fair then to conclude, that if the demand at the federal city for country produce be equally great as at New Orleans, and there is no reafon to fay why it fhould not, the whole of the produce of that country, which lies contiguous to the Ohio, and the rivers falling into it, as far down as Louisville in Kentucky, will be fent to the former of these places. This track is feven hundred miles in length, and from one hundred to two hundred miles in breadth. Added to this, the whole of that country lying near the Alleghany River, and the ftreams that run into it, must naturally be supplied from the city; a great part of the country bordering upon Lake Erie, near Presqu'Isle, may likewife be included.

Confidering the vaftnefs of the territory, which is thus opened to the federal city by means of a water communication; confidering that it is capable, from the fertility of its foil, of maintaining three times the number of inhabitants that are to be found at prefent in all the United States; and that it is advancing at the

the prefent time more rapidly in population than any other part of the whole continent; there is a good foundation for thinking that the federal city, as foon as the navigation is perfected, will increase most rapidly; and that at a future day, if the affairs of the United States go on as prosperously as they have done, it will become the grand emporium of the wess, and rival in magnitude and splendor the cities of the old world.

The city is laid out on a neck of land between the forks formed by the eaftern and western or main branch of Patowmac River. This neck of land, together with an adjacent territory, which is in the whole ten miles fquare, was ceded to congress by the states of Maryland and Virginia. The ground on which the city immediately stands was the property of private individuals, who readily relinquished their claim to one half of it in favour of congrefs, confcious that the value of what was left to them would increase, and amply compenfate them for their lofs. The profits arifing from the fale of that part which has thus been ceded to congress will be fufficient, it is expected, to pay for the public buildings, for the watering of the city, and also for paving and lighting of the ftreets. The plan of the city was drawn by a Frenchman of the name of L'Enfant, and is on a fcale

REFLECTIONS. 427

and liberty as those of the neighbouring country; and that whatever she might lose by exposing herself to the horrors of a fanguinary war, she could gain no effential or immediate advantages whatsoever, by afferting her own independence.

END OF THE FIRST VOLUME.

Luke Hanfard, Printer, Great Turnftile, Lincoln's-Inn Fields.

scale well fuited to the extent of the country, one thousand two hundred miles in length, and one thousand in breadth, of which it is to be the metropolis; for the ground already marked out for it is no lefs than fourteen miles in circumference. The freets run north, fouth, eaft, and weft; but to prevent that famenels neceffarily enfuing from the ftreets all croffing each other at right angles. a number of avenues are laid out in different parts of the city, which run transversely; and in feveral places, where these avenues interfect each other, are to be hollow fquares. The ftreets, which crofs each other at right angles, are from ninety to one hundred feet wide, the avenues one hundred and fixty feet. One of these is named after each state, and a hollow fquare also allotted to each, as a fuitable place for statues, columns, &c. which, at a future period, the people of any one of thefe states may wish to erect to the memory of great men that may appear in the country. On a fmall eminence, due weft of the capitol, is to be an equestrian statue of General Washington.

The capitol is now building upon the moft elevated fpot of ground in the city, which happens to be in a very central fituation. From this fpot there is a complete view of every part of the city, and also of the ad-Vol. I. G jacent jacent country. In the capitol are to be fpacious apartments for the accommodation of congrefs; in it alfo are to be the principal public offices in the executive department of the government, together with the courts of juffice. The plan on which this building is begun is grand and extensive; the expense of building it is estimated at a million of dollars, equal to two hundred and twenty-five thousand pounds sterling.

The houfe for the refidence of the prefident ftands north-weft of the capitol, at the diftance of about one mile and a half. It is fituated upon a rifing ground not far from the Patowmac, and commands a most beautiful profpect of the river, and of the rich country beyond it. One hundred acres of ground, towards the river, are left adjoining to the house for pleasure grounds. South of this there is to be a large park or mall, which is to run in an eafterly direction from the river to the capitol. The buildings on either fide of this mall are all to be elegant in their kind; amongft the number it is proposed to have houses built at the public expense for the accommodation of the foreign ministers, Ste. On the eastern branch a large foot is laid out for a marine hospital and gardens. Various other parts are appointed for churches, theatres, colleges, See. The ground in general,

ERECTIONS.

neral, within the limits of the city, is agreeably undulated; but none of the rifings are fo great as to become objects of inconvenience in a town. The foil is chiefly of a yellowifh clay mixed with gravel. There are numbers of excellent forings in the city, and water is readily had in most places by digging wells. Here are two ftreams likewife, which run through the city, Reedy Branch and Tiber Creek.* The perpendicular height of the fource of the latter, above the level of the tide, is two hundred and thirty-fix feet.

By the regulations published, it was fettled that all the houses should be built of brick or stone; the walls to be thirty feet high, and to be built parallel to the line of the ftreet, but either upon it or withdrawn from it, as fuited the taste of the builder. However, numbers of wooden habitations have been built; but the different owners have all been cautioned against confidering them as permanent. They are to be allowed for a certain term only, and then destroyed. Three commission-

* Upon the granting poffession of waste lands to any perfon, commonly called the *location* of lands, it is usual to give particular names to different spots, and also to the creeks and rivers. On the original location of the ground now allotted for the feat of the federal city, this creek received the name of Tiber Creek, and the identical spot of ground on which the capitol now shands was called Rome. This anecdote is related by many as a certain prognostic of the future magnificence of this city, which is to be, as it were, a fecond Rome.

miffioners, who refide on the fpot, are appointed by the prefident, with a falary, for the purpose of superintending the public and other buildings, and regulating every thing pertaining to the city.

The only public buildings carrying on as yet, are the president's house, the capitol, and a large hotel. The prefident's house, which is nearly completed on the outfide, is two ftories high, and built of free ftone. The principal room in it is of an oval form. This is undoubtedly the handfomeft building in the country, and the architecture of it is much extolled by the people, who have never feen any thing fuperior; but it will not bear a critical examination. Many perfons find fault with it, as being too large and too fplendid for the refidence of any one perfon in a republican country; and certainly it is a ridiculous habitation for a man who receives a falary that amounts to no more than $f_{2,5,625}$ fterling per annum, and in a country where the expences of living are far greater than they are even in London.

The hotel is a large building of brick, ornamented with stone; it stands between the prefident's houfe and the capitol. In the beginning of the year 1796, when I last faw it, it was roofed in, and every exertion making to have it finished with the utmost expectition.

It

It is any thing but beautiful. The capitol, at the fame period, was raifed only a very little way above the foundation.

The ftone, which the prefident's house is built with, and fuch as will be used for all the public buildings, is very fimilar in appearance to that found at Portland in England; but I was informed by one of the fculptors, who had frequently worked the Portland ftone in England, that it is of a much fuperior quality, as it will bear to be cut as fine as marble, and is not liable to be injured by rain or frost. On the banks of the Patowmac they have inexhaustible quarries of this ftone; good specimens of common marble have also been found; and there is in various parts of the river abundance of excellent flate, paving ftone, and lime ftone. Good coal may also be had.

The private houfes are all plain buildings; most of them have been built on speculation, and still remain empty. The greatest number, at any one place, is at Green Leafs Point, on the main river, just above the entrance of the eastern branch. This fpot has been looked upon by many as the most convenient one for trade; but others prefer the fhore of the eastern branch, on account of the fuperiority of the harbour, and the great depth of the water near the fhore. There are feveral other fayourite fituations, the choice G₃ of

of any one of which is a mere matter of fpeculation at prefent. Some build near the capitol as the most convenient place for the refidence of members of congrets, fome near the prefident's houfe; others again prefer the west end of the city, in the neighbourhood of George Town, thinking that as trade is already established in that place; it must be from thence that it will extend into the city. Were the houfes that have been built fituated in one place all together, they would make a very respectable appearance, but scattered about as they are, a fpectator can fearcely perceive any thing like a town. Excepting the freets and avenues, and a finall part of the ground adjoining the public buildings, the whole place is covered with trees. To be under the neceffity of going through a deep wood for one or two miles, perhaps, in order to fee a next door neighbour, and in the fame city, is a curious, and, I believe, a novel circumstance. The number of inhabitants in the city, in the fpring of 1796, amounted to about five thoufand, including artificers, who formed by far the largest part of that number. Numbers of ftrangers are continually paffing and repaffing through a place which affords fuch an extensive field for speculation.

In addition to what has already been faid upon the fubject, I have only to obferve, that notwith-

notwithstanding all that has been done at the city, and the large fums of money which have been expended, there are numbers of people in the United States, living to the north of the Patowmac, particularly in Philadelphia, who are still very adverse to the removal of the feat of government thither, and are doing all in their power to check the progress of the buildings in the city, and to prevent the congress from meeting there at the appointed time. In the fpring of 1796, when I was last on the spot, the building of the capitol was abfolutely at a ftand for want of money; the public lots were at a very low price, and the commissioners were unwilling to difpofe of them; in confequence they made an application to congrefs, praying the houfe to guaranty a loan of three hundred thousand dollars, without which they could not go on with the public buildings, except they difpofed of the lots to great difadvantage, and to the ultimate injury of the city; fo frrong, however, was the oppofition, that the petition was fuffered to lie on the table unattended to for many weeks; nor was the prayer of it complied with until a number of gentlemen, that were very deeply interefted in the improvement of the city, went round to the different members, and made interest with them in perfon to give their affent to the meafure. Those people, who are opposed to the building of the city of Wathington maintain, G 4 that

that it can never become a town of any importance, and that all fuch as think to the contrary have been led aftray by the reprefentations of a few enthuliaftic perfons; they go fo far even as to affert, that the people to the eastward will never submit to see the seat of government removed fo far from them, and the congress affembled in a place little better than a forest, where it will be impossible to procure information upon commercial points; finally, they infift, that if the removal from Philadelphia should take place, a separation of the states will inevitably follow. This is the language held forth; but their opposition in reality arifes from that jealoufy which narrow minded people in trade are but too apt to entertain of each other when their interests clash together. These people with to cruth the city of Washington while it is yet in its infancy, becaufe they know, that if the feat of government is transferred thither, the place will thrive, and enjoy a confiderable portion of that trade which is centered at prefent in Philadelphia, Baltimore, and New York. It is idle, however, to imagine that this will injure their different towns; on the contrary, although a portion of that trade which they enjoy at prefent should be drawn from them, yet the increase of population in that part of the country, which they must naturally supply, will be 3 fuch,

fuch, that their trade on the whole will, in all probability, be found far more extensive after the federal city is established than it ever was before.

A large majority, however, of the people in the United States is defirous that the removal of the feat of government fhould take place; and there is little doubt that it will take place at the appointed time. The difcontents indeed, which an opposite measure would give rife to in the fouth could not but be alarming, and if they did not occasion a total feparation of the fouthern from the northern states, yet they would certainly materially deftroy that harmony which has hitherto existed between them.

LETTER V.

Some Account of Alexandria.—Mount Vernon, the Seat of General Welbington.—Difficulty of finding the Way thicker through the Woods. —Defeription of the Mount, and of the Views from it.—Defeription of the House and Grounds. — Slaves at Mount Vernon.— Thoughts thereon.—A Perfon at Mount Vernon to attend to Strangers.—Return to Washington.

MY DEAR SIR,

Washington, December.

FROM Waihington I proceeded to Alexandria, feven miles lower down the river, which is one of the neateft towns in the United States. The houfes are moftly brick, and many of them are extremely well built. The freets interfect each other at right angles; they are commodious and well paved. Nine miles below this place, on the banks of the Patowmac, ftands Mount Vernon, the feat of General Walhington; the way to it, however, from Alexandria, by land, is confiderably farther, on account of the numerous creeks which fall into the Patowmac, and the mouths of which it is impofible to pafs near to.

Very thick woods remain ftanding within four or five miles of the place; the roads through

through them are very bad, and fo many of them crofs one another in different directions. that it is a matter of very great difficulty to find out the right one. I fet out from Alexandria with a gentleman who thought himfelf perfectly well acquainted with the way; had he been to, there was ample time to have reached Mount Vernon before the clofe of the day, but night overtook us wandering about in the woods. We did not perceive the veftige of a human being to fet us right, and we were preparing to pass the night in the carriage, when luckily a light appeared at fome distance through the trees; it was from a small farm-house, the only one in the way for several miles; and having made our way to it, partly in the carriage, partly on foot, we hired a negro for a guide, who conducted us to the place of our defination in about an hour. The next morning I heard of a gentleman, who, a day or two preceding, had been from ten o'clock in the morning till four in the afternoon on horfe-back, unable to find out the place, although within three or four miles of it the whole time.

The Mount is a high part of the bank of the river, which rifes very abruptly about two hundred feet above the level of the water. The river before it is three miles wide, and on the opposite fide it forms a bay about the fame

fame breadth, which extends for a confiderable distance up the country. This, at first fight, appears to be a continuation of the river; but the Patowmac takes a very fudden turn to the left, two or three miles above the house, and is quickly lost to the view. Downwards, to the right, there is a prospect of it for twelve miles. The Maryland fhore, on the oppofite fide, is beautifully diverfified with hills, which are mostly covered with wood; in many places, however, little patches of cultivated ground appear, ornamented with houses. The fcenery altogether is most delightful. The house, which stands about fixty yards from the edge of the Mount, is of wood, cut and painted fo as to refemble hewn ftone. The rear is towards the river, at which fide is a portico of ninety-fix feet in length, fupported by eight pillars. The front is uniform, and at a distance looks tolerably well. The dwelling house is in the center, and communicates with the wings on either fide, by means of covered ways, running in a curved direction. Behind these wings, on the one fide, are the different offices belonging to the houfe, and alfo to the farm, and on the other, the cabins for the SLAVES*. In front, the breadth of the whole

^{*} These are amongst the first of the buildings which are seen on coming to Mount Vernon; and it is not without aftonishment

REFLECTIONS. 427

and liberty as those of the neighbouring country; and that whatever she might lose by exposing herself to the horrors of a fanguinary war, she could gain no effential or immediate advantages whatsoever, by afferting her own independence.

END OF THE FIRST VOLUME.

Luke Hanfard, Printer, Great Turnftile, Lincoln's-Inn Fields.

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MOUNT VERNON.

whole building, is a lawn with a gravel walk round it, planted with trees, and feparated by hedges

aftonifhment and regret they are furveyed by the ftranger, whofe mind has dwelt with admiration upon the ineftimable bleffings of liberty, whilf approaching the refidence of that man who has diffinguifhed himfelf fo glorioufly in its caufe. Happy would it have been, if the man who ftood forth the champion of a nation contending for its freedom, and whofe declaration to the whole world was, "That all men were created "equal, and that they were endowed by their Creator with cer-"tain unalienable rights, amongft the first of which were life, "liberty, and the purfuit of happiness;" happy would it have been, if this man could have been the first to wave all interested views, to liberate his own flaves, and thus convince the people he had fought for, that it was their duty, when they had established their own independence, to give freedom to thole whom they had themselves held in bondage !!

But material objections, we must fuppose, appeared against fuch a measure, otherwise, doubtless, General Washington would have fhewn the glorious example. Perhaps he thought it more for the general good, that the first step for the emancipation of flaves fhould be taken by the legiflative affembly ; or perhaps there was reafon to apprehend, that the enfranchifement of his own flaves might be the caufe of infurrections amongst others who were not liberated, a matter which could not but be attended with evil confequences in a country where the number of flaves exceeded that of freemen; however, it does not appear that any measures have been pursued, either by private individuals or by the legislature in Virginia, for the abolition of flavery; neither have any fleps been taken for the purpose in Maryland, much less in the more fouthern flates; but in Pennfylvania and the reft, laws have paffed for its gradual abolition. In these states the number of flaves, it is true. was very fmall, and the measure was therefore easily carried into effect; in the others then it will require more confideration. The plan, however, which has been adopted for the liberation of the few has fucceeded well; why then not try it with a larger number? If it does not answer, still I cannot but suppofe

hedges on either fide from the farm yard and garden. As for the garden, it wears exactly the appearance of a nurfery, and with every thing about the place indicates that more attention is paid to profit than to pleafure. The ground in the rear of the houfe is also laid out in a lawn, and the declivity of the Mount, towards the water, in a deer park.

The rooms in the house are very finall, excepting one, which has been built fince the close of the war for the purpose of entertainments. All of thefe are very plainly furnished, and in many of them the furniture is dropping to pieces. Indeed, the clofe attention which General Washington has ever paid to public affairs having obliged him to refide principally at Philadelphia, Mount Vernon has confequently fuffered very materially. The house and offices, with every other part of the place, are out of repair, and the old part of the building is in fuch a perishable flate, that I have been told he wifhes he had pulled it entirely down at first, and built a new house, inftead

pofe that it might be fo modified as to be rendered applicable to the enfranchifement of the number of ill-fated beings who are enflaved in the fouthern parts of the country, let it be ever fo large However, that there will be an end to flavery in the United States, on feme day or other, cannot be doubted; n-groes will not remain deaf to the inviting call of liberty for ever; and if their avaricious oppreffors do not free them from the galling yoke, they will liberate themfolves with a vengeance. ftead of making any addition to the old one. The grounds in the neighbourhood are cultivated; but the principal farms are at the diftance of two or three miles.

As almost every stranger going through the country makes a point of visiting Mount Vernon, a perfon is kept at the house during General Washington's absence, whose sole business it is to attend to strangers. Immediately on our arrival every care was taken of our horses, beds were prepared, and an excellent supper provided for us, with claret and other wine, &c.

As the feafon was now too far advanced to fee the country to advantage, I proceeded no farther in Virginia than Mount Vernon, but returned again to the city of Washington.

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LETTER VI.

Arrival at Philadelphia.—Some Objervations on the Climate of the Middle States.—Public Carriages prevented from plying between Baltimore and Philadelphia by the Badnefs of the Roads.—Left Baltimore during Frost.—Met with American Travellers on the Road.— Their Behaviour preparatory to setting off from an Inn.—Arrival on the Banks of the Sufquehannah.—Passage of that River when frozen over.—Dangerous Situation of the Passensers.—American Travellers at the Tavern on the opposite Side of the River.— Their noisy Disputations.

MY DEAR SIR, Philadelphia, February. **A**FTER having fpent fome weeks in Wafhington, George Town, and Baltimore, I fet out for this city, where I arrived four days ago.

The months of October and November are the moft agreeable, in the middle and fouthern flates, of any in the year; the changes in the weather are then lefs frequent, and for the moft part the air is temperate and the fky ferene. During this year the air was fo mild, that when I was at George Town, even as late as the fecond week in December, it was was found pleasant to keep the windows up during dinner time. This, however, was an unufual circumstance.

In Maryland, before December was over, there were a few cold days, and during January we had two or three different falls of fnow; but for the most part the weather remained very mild until the latter end of January, when a fharp north-weft wind fet in. The keennefs of this wind in winter is prodigious, and furpaffes every thing of the kind which we have an idea of in England. Whenever it blows, during the winter months, a froft immediately takes place. In the courfe of three days, in the present instance, the Sufquehannah and Delaware rivers were frozen over; a fall of fnow took place, which remained on the ground about two feet deep, and there was every appearance of a fevere Before five days, howand tedious winter. ever, were over, the wind again changed, and fo fudden was the thaw that the fnow difappeared entirely on the fecond day, and not a veftige of the frost was to be feen, except. ing in the rivers, where large pieces of ice remained floating about.

It was about the middle of December when I reached Baltimore; but I was deterred from going on to Philadelphia, until the frofty weather fhould fet in, by the badnefs of the Vot. I. H roads;

roads; for they were in fuch a flate, that even the public flages were prevented from plying for the fpace of ten or twelve days. The froft foon dried them, and rendered them as good as in fummer. I fet out when it was most fevere. At day break, the morning after I left Baltimore, the thermometer, according to Farenheit, flood at 7° . I never observed it fo low during any other part of the winter.

Several travellers had flopped at the fame house that I did the first night I was on the road, and we all breakfasted together preparatory to fetting out the next morning. The American travellers, before they purfued their journey, took a hearty draught each, according to cuftom, of egg-nog, a mixture composed of new milk, eggs, rum, and fugar, beat up together; they appeared to be at no fmall pains alfo in fortifying themfelves against the feverity of the weather with great coats and ⁻ wrappers over each other, woollen focks and trowfers over their boots, woollen mittens over their gloves, and filk handkerchiefs tied .over their ears and mouths, &c. fo that nothing could be feen excepting their nofes and their eyes. It was abfolutely a fubject of diverfion to me, and to a young gentleman just arrived from the Weft Indies, who accompanied me from Baltimore, to fee the great care with which they wrapped themfelves up, for

for we both found ourfelves fufficiently warm in common clothing. It feems, however, to be a matter generally allowed, that ftrangers, even from the Weft Indies, unaccustomed to intense cold, do not suffer so much from the feverity of the winter, the first year of their arrival in America, as the white people who have been born in the country. Every perfon that we met upon the road was wrapped up much in the fame manner as the travellers who breakfasted with us, and had filk handkerchiefs tied round their heads, fo as to cover their mouths and ears.

About the middle of the day we arrived at the Sufquehannah, and, as we expected to find it, the river was frozen entirely over. In what manner we were to get acrofs was now the queftion. The people at the ferryhouse were of opinion that the ice was not fufficiently ftrong to bear in every part of the river; at the fame time they faid, it was fo very thick near the fhores, that it would be impracticable to cut a paffage through it before the day was over; however, as a great number of travellers defirous of getting across was collected together, and as all of them were much averfe to remaining at the ferryhoufe till the next morning, by which time it was fuppofed that the ice would be ftrong enough to bear in every part, the people were H 2 at

at last over-ruled, and every thing was prepared for cutting a way across the river.

The paffengers were about twelve in number, with four horfes; the boat's crew confifted of feven blacks; three of whom, with large clubs, ftood upon the bow of the boat, and broke the ice, whilft the others, with iron-headed poles, pushed the boat forwards. So very laborious was the tafk which the men at the bow had to perform, that it was neceffary for the others to relieve them every ten minutes. At the end of half an hour their hands, arms, faces, and hats, were glazed entirely over with a thick coat of ice, formed from the water which was dashed up by the reiterated strokes of their clubs. Two hours elapfed before one half of the way was broken; the ice was found much thicker than had been imagined; the clubs were fhivered to pieces; the men were quite exhausted; and having fuffered the boat to remain stationary for a minute or two in a part where the ice was remarkably thick, it was frozen up, fo that the utmost exertions of the crew and passengers united were unable to extricate it. In this predicament a council was held; it was impoffible to move either backward or forward; the boat was half a mile from the fhore; no one would attempt to walk there on the ice; to remain all night in the boat . . would

THE SUSQUEHANNAH.

would be death. Luckily I had a pair of piftols in my holfters, and having fired a few fignals, the attention of the people on fhore was attracted towards us, and a finall batteau, which is a light boat with a flat bottom, was difpatched for our relief. This was not fent, however, for the purpose of bringing a fingle perfon back again, but to affift us in getting to the oppofite fhore. It was flipped along a-head of the large boat, and two or three men having stepped into it, rocked it about from fide to fide until the ice was fufficiently broken for the large boat to follow. The batteau was now in the water, and the men feating themfelves as much as poffible towards the ftern, by fo doing raifed the bow of it confiderably above the ice; by means of boat hooks it was then pulled on the ice again, and by rocking it about as before a paffage was as eafily opened. In this manner we got on, and at the end of three hours and ten minutes found ourfelves again upon dry land, fully prepared for enjoying the pleafures of a bright firefide and a good dinner. The people at the tavern had feen us coming across, and had accordingly prepared for our reception; and as each individual thought he had travelled quite far enough that day, the passengers remained together till the next morning.

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At the American taverns, as I before mentioned, all forts of people, just as they happen to arrive, are crammed together into the one room, where they must reconcile themselves to each other the beft way they can. On the prefent occasion, the company confisted of about thirteen people, amongst whom were fome eminent lawyers from Virginia and the fouthward, together with a judge of the fupreme court, who were going to Philadelphia against the approaching feffions: it was not, however, till after I quitted their company that I heard who they were; for thefe kind of gentlemen in America are fo very plain, both in their appearance and manners, that a ftranger would not fufpect that they were perfons of the confequence which they really are in the country. There were also in the company two or three of the neighbouring farmers, boorifh, ignorant, and obtrufive fellows. It is fcarcely poffible for a dozen Americans to fit together without quarrelling about politics; and the British treaty, which had just been ratified, now gave rife to a long and acrimonious debate. The farmers were of one opinion, and gabbled away for a long time; the lawyers and the judge were of another, and in turns they role to answer their opponents with all the power of rhetoric which they poffeffed. Neither

Neither party could fay any thing to change the fentiments of the other one; the noify contest lasted till late at night, when getting heartily tired they withdrew, not to their refpective chambers, but to the general one that held five or fix beds, and in which they laid down in pairs. Here the conversation was again revived, and purfued with as much noife as below, till at laft fleep clofed their eyes, and happily their mouths at the fame time; for could they have talked in their fleep, I verily believe they would have prated on until morn-Thanks to our stars! my friend and ing. I got the only two-bedded room in the houfe to ourfelves. The next morning I left the banks of the Sufquehannah; and the fucceeding day reached Philadelphia.

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LETTER VII.

Philadelphia gayer in the Winter than at any other Seafon.—Celebration in that City of General Washington's Birth Day.—Some Account of General Washington's Person and of his Character.—Americans dissified with his Conduct as President.—A Spirit of Dissatisfaction common amongst them.

MY DEAR SIR, Philadelphia, February, PHILADELPHIA now wears a very different afpect to what it did when I landed there in the month of November. Both congrefs and the ftate affembly are fitting, as well as the fupreme federal court. The city is full of ftrangers; the theatres are open; and a variety of public and private amufements are going forward. On General Wafhington's birth day, which was a few days ago, this city was unufually gay *; every perfon

* On this day General Washington terminated his fixtyfourth year; but though not an unhealthy man, he feemed confiderably older. The innumerable vexations he has met with in his different public capacities have very fensibly impaired the vigour of his conflitution, and given him an aged appearance. There is a very material difference, however, in his looks when feen in private and when he appears in public full 2 dreft;

GENERAL WASHINGTON.

fon of confequence in it, Quakers alone excepted, made it a point to visit the General on this

dreft; in the latter cafe the hand of art makes up for the ravages of time, and he feems many years younger.

Few perfons find themfelves for the first time in the prefence of General Washington, a man fo renowned in the prefent day for his wisdom and moderation, and whose name will be transfmitted with such honour to posterity, without being impressed with a certain degree of veneration and awe; nor do these emotions subside on a closer acquaintance; on the contrary, his perfon and deportment are such as rather tend to augment them. There is something very austere in his countenance, and in his manners he is uncommonly referved. I have heard fome officers, that ferved immediately under his command during the American war, fay, that they never faw him sever yet been connected with him by the reciprocal and unconstrained ties of friendship; and but a few can boast even of having been on an easy and familiar footing with him.

The height of his perfon is about five feet eleven; his cheft is full; and his limbs, though rather flender, well thaped, and muscular. His head is small, in which respect he resembles the make of a great number of his countrymen. His eyes are of a light grey colour; and, in proportion to the length of his face. his nose is long. Mr. Stewart, the eminent portrait painter, told me, that there are features in his face totally different from what he ever observed in that of any other human being : the fockets for the eyes, for inftance, are larger than what he ever met with before, and the upper part of the nofe broader. All his features, he observed, were indicative of the ftrongeft and most ungovernable passions, and had he been born in the forests, it was his opinion that he would have been the fiercest man amongst the favage tribes. In this, Mr. Stewart has given a proof of his great difcernment and intimate knowledge of the human countenance; for although General Washington has been extolled for his great moderation and calmness, during the very trying fituations in which he has fo often been placed. yet those who have been acquainted with him the longest and moft

this day. As early as eleven o'clock in the morning he was prepared to receive them, and

most intimately, fay, that he is by nature a man of a fierce and irritable disposition, but that, like Socrates, his judgment and great felf-command have always made him appear a man of a different cast in the eyes of the world. He speaks with great diffidence, and sometimes hesitates for a word; but it is always to find one particularly well adapted to his meaning. His language is manly and expressive. At levee, his discours with strangers turns principally upon the subject of America; and if they have been through any remarkable places, his converfation is free and particularly interessing, as he is intimately acquainted with every part of the country. He is much more open and free in his behaviour at levee than in private, and in the company of ladies still more fo than when folely with men.

General Washington gives no public dinners or other entertainments, except to those who are in diplomatic capacities, and to a few families on terms of intimacy with Mrs. Washington. Strangers, with whom he wifhes to have fome converfation about agriculture, or any fuch fubject, are fometimes invited to tea. This by many is attributed to his faving difpofition; but it is more just to ascribe it to his prudence and forefight; for as the falary of the prefident, as I have before obferved, is very fmall, and totally inadequate by itfelf to fupport an expensive style of life, were he to give numerous and splendid entertainments, the fame might possibly be expected from subsequent presidents, who, if their private fortunes were not confiderable, would be unable to live in the fame ftyle, and might be exposed to many ill-natured observations, from the relinquishment of what the people had been accustomed to; it is most likely also that General Washington has been actuated by these motives, because in his private capacity at Mount Vernon every ftranger meets with a hospitable reception from him.

General Washington's felf-moderation is well known to the world already. It is a remarkable circumstance, which redounds to his eternal hopour, that while prefident of the United States GENERAL WASHINGTON.

and the audience lasted till three in the after-The fociety of the Cincinnati, the noon. clergy, the officers of the militia, and feveral others, who formed a diffinct body of citizens, came by themfelves feparately. The foreign miniflers attended in their richeft dreffes and most splendid equipages. Two large parlours were open for the reception of the gentlemen, the windows of one of which towards the ftreet were crowded with spectators on the outfide. The fideboard was furnished with cake and wines, whereof the vifitors partook. I never observed to much cheerfulness before in the countenance of General Washington; but it was impoffible for him to remain infenfible to the attention and the compliments paid to him on this occafion.

The ladies of the city, equally attentive, paid their refpects to Mrs. Washington, who received them in the drawing room up stairs. After having visited the General, most of the gentlemen also waited upon her. A public ball and supper terminated the rejoicings of the day.

Not one town of any importance was there in the whole union, where fome meeting did not

States he never appointed one of his own relations to any office of truft or emolument, although he has feveral that are men of abilities, and well qualified to fill the most important flations in the government.

not take place in honour of this day; yet fingular as it may appear, there are people in the country, Americans too, foremost in boasting to other nations of that conflictution, which has been raifed for them by his valour and wifdom, who are either fo infenfible to his merit, or fo totally devoid of every generous fentiment, that they can refuse to join in commendations of those talents to which they are to much indebted; indeed to fuch a length has this perverfe fpirit been carried, that I have myfelf feen numbers of men, in all other points men of respectability, that have peremptorily refufed even to pay him the finall compliment of drinking to his health after dinner; it is true indeed, that they qualify their conduct partly by afferting, that it is only as prefident of the United States, and not as General Walhington, that they have a diflike to him; but this is only a mean fubterfuge, which they are forced to have recourfe to, left their conduct should appear too flrongly marked with ingratitude. During the war there were many, and not loyalists either, who were doing all in their power to remove, ·him from that command whereby he fo eminently diftinguished himself. It is the spirit of diffatisfaction which forms a leading trait in the character of the Americans as a people, which produces this malevolence at prefent, juft

just as it did formerly; and if their public affairs were regulated by a perfon fent from heaven, I firmly believe his acts, instead of meeting with universal approbation, would by many be confidered as deceitful and flagitious.

LETTER VIII.

Singular Mildnefs of the Winter of 1795-6. Set out for Lancaster.—Turnpike Road between that Place and Philadelphia.—Summary View of the State of Pennsylvania.— Description of the Farms between Lancaster and Philadelphia.—The Farmers live in a penurious Style.—Greatly inferior to English Farmers.—Bad Taverns on this Road.— Waggons and Waggoners.—Customs of the latter.—Description of Lancaster.—Lately made the Seat of the State Government.— Manufactures carried on there.—Riste Guns-Great Dexterity with which the Americans use them.—Anecdote of two Virginian Soldiers belonging to a Riste Regiment.

MY DEAR SIR, Lancaffer, March. THIS winter has proved one of the mildeft that has ever been experienced in the country. During the laft month there were two or three flight falls of fnow, but in no one one inftance did it remain two days on the ground. A fmart froft fet in, the firft week of this month, and fnow fell to the depth of fix or feven inches; but on the third day a fudden thaw came on, and it quickly difappeared : fince then the weather has remained uncommonly mild. The feafon being fo fine, and fo favourable for travelling, I was unwilling to ftay at Philadelphia; accordingly I fet out for this place on horfeback, and arrived here laft night, at the end of the fecond day's journey. From hence I intend to proceed towards the fouth, to meet the approaching fpring.

The road between Philadelphia and Lancafter has lately undergone a thorough repair, and tolls are levied upon it, to keep it in order, under the direction of a company. Whenever thefe tolls afford a profit of more than fifteen per cent. on the flock originally fubfcribed for making the road, the company is bound, by an act of affembly, to leffen them. This is the first attempt to have a turnpike road in Pennfylvania, and it is by no means relifhed by the people at large, particularly by the waggoners, who go in great numbers by this route to Philadelphia from the back parts of the flate.

The state of Pennsylvania lies nearly in the form of a parallelogram, whose greatest length is from east to west. This parallelogram is croffed diagonally from the north-east to the fouth-west by several different ridges of mountains, which are about one hundred miles in breadth. The valleys between these ridges contain a rich black foil, and in the fouthwest and north-east angles also, at the outside of the mountains, the foil is very good. The northern parts of this state are but very thinly inhabited as yet, but towards the fouth, the whole way from Philadelphia to Pittfburgh, it is well fettled. The most populous part of it is the fouth-east corner, which lies between the mountains and the river Delaware; through this part the turnpike road paffes which leads to Lancaster. The country on each fide of the road is pleafingly diversified with hill and dale. Cultivation is chiefly confined to the low lands, which are the richeft; the hills are all left covered with wood, and afford a pleafing variety to the eye. The further you go from Philadelphia the more fertile is the country, and the more picturefque at the fame time.

On the whole road from Philadelphia to Lancaster, there are not any two dwellings standing together, excepting at a small place called Downing's Town, which lies about midway; numbers of farm houses, however, are statered over the country as far as the eye can

can reach. These houses are mostly built of ftone, and are about as good as those usually met with on an arable farm of fifty acres in a well cultivated part of England. The farms attached to these houses contain about two hundred acres each, and are, with a few exceptions only, the property of the perfons who cultivate them. In the cultivated parts of Pennfylvania the farms rarely exceed three hundred acres; towards the north, however. where the fettlements are but few, large tracts of land are in the hands of individuals, who are fpeculators and land jobbers. Adjoining to the houfes there is generally a peach or an apple orchard. With the fruit they make cyder and brandy; the people have a method alfo of drying the peaches and apples, after having fliced them, in the fun, and thus cured they last all the year round. They are used for pies and puddings, but they have a very acrid tafte, and fcarcely any of the original flavour of the fruit. The peaches in their best ftate are but indifferent, being fmall and dry; I never eat any that were good, excepting fuch as were raifed with care in gardens. It is faid that the climate is fo much altered, that they will not grow now as they formerly did. In April and May nightly frofts are very common, which were totally unknown formerly, and frequently the neaches are entirely blighted. Gardens

Gardens are very rare in the country parts of Pennfylvania, for the farmers think the labour which they require does not afford fufficient profit; in the neighbourhood of towns, however, they are common, and the culinary vegetables raifed in them, are equal to any of their refpective kinds in the world, *potatoes* excepted, which generally have an earthy unpleafant tafte.

Though the fouth-east part of the state of Pennfylvania is better cultivated than any other part of America, yet the style of farming is on the whole very flovenly. I venture, indeed, to affert, that the farmers do not raife more on their two hundred acres than a skilful farmer in Norfolk, Suffolk, or Effex, or in any well cultivated part of England, would do on fifty acres of good land there. The farmer alfo, who rents fifty acres of arable land in England, lives far more comfortably in every respect than the farmer in Pennsylvania, or in any other of the middle flates, who owns two hundred acres of land; his houfe will be found better furnished, and his table more That the farmers do plentifully covered. not live better in America, I hardly know whether to afcribe to their love of making money, or to their real indifference about better fare; perhaps it may be owing, in fome Vol. I. Ι measure.

meafure, to both; certain it is however, that their mode of living is most wretched.

The taverns throughout this part of the country are kept by farmers, and they are all very indifferent. If the traveller can procure a few eggs with a little bacon, he ought to rest fatisfied; it is twenty to one that a bit of fresh meat is to be had, or any falted meat except pork. Vegetables feem alfo to be very fcarce, and when you do get any, they generally confift of turnips, or turnip tops boiled by way of greens. The bread is heavy and four, though they have as fine flour as any in the world; this is owing to their method of making it; they raife it with what they call fots-hops and water boiled together. Nø dependance is to be placed upon getting a man at these taverns to rub down your horse, or even to give him his food; frequently therefore you will have to do every thing of the kind for yourfelf, if you do not travel with a fervant; and indeed, even where men are kept for the purpose of attending to travellers, which at fome of the taverns is the cafe. they are fo fullen and difobliging that you feel inclined to do every thing with your own hands, rather than be indebted to them for their affiftance : they always appear doubtful whether they flould do any thing for you or not, and and to be reafoning within themfelves, whether it is not too great a departure from the rules of equality to take the horfe of another man, and whether it would not be a pleafing fight to fee a gentleman ftrip off his coat, and go to work for himfelf; nor will money make them alter their conduct; civility, as I before faid, is not to be purchafed at any expence in America; neverthelefs the people will pocket your money with the utmoft readinefs, though without thanking you for it. Of all beings on the earth, Americans are the moft interefted and covetous.

It is fcarcely poffible to go one mile on this road without meeting numbers of waggons paffing and repaffing between the back parts of the ftate and Philadelphia. Thefe waggons are commonly drawn by four or five horfes, four of which are yoked in pairs. The waggons are heavy, the horfes finall, and the driver unmerciful; the confequence of which is, that in every team, nearly, there is a horfe either lame or blind. The Pennfylvanians are notorious for the bad care which they take of their horfes. Excepting the night be tempeftuous, the waggoners never put their horfes under shelter, and then it is only under a shed; each tavern is usually provided with a large one for the purpose. Market or High-street, in Philadelphia, the ftreet by which thefe peo-

ple

ple come into the town, is always crowded with waggons and horfes, that are left ftanding there all night. This is to fave money; the expence of putting them into a ftable, would be too great, in the opinion of thefe people. Food for the horfes is always carried in the waggon, and the moment they ftop they are unvoked, and fed whilft they are warm. By this treatment, half the poor animals are foundered. The horfes are fed out of a large trough carried for the purpofe, and fixed on the pole of the waggon by means of iron pins.

Lancafter is the largeft inland town in North America, and contains about nine hundred houfes, built chiefly of brick and ftone, together with fix churches, a court houfe, and gaol. Of the churches, there is one refpectively for German Lutherans, German Calvinifts, Moravians, English Episcopalians, and Roman Catholics. The ftreets are laid out regularly, and cross each other at right angles.

An act of affembly has been paffed, for making this town the feat of the ftate government inftead of Philadelphia, and the affembly was to meet in the year 1797. This circumftance is much in favour of the improvement of the town. The Philadelphians, inimical to the meafure, talked of it much in the fame ftyle:

ftyle that they do now of the removal of the feat of the federal government, faying, that it must be again changed to Philadelphia; but the neceffity of having the feat of the legiflature as central as poffible in each flate is obvious, and if a change does take place again, it is most likely that it will only be to remove the feat still farther from Philadelphia. On the fame principle, the affembly of Virginia meets now at Richmond instead of Williamsburgh, and that of New York state, at Albany inftead of the city of New York.

Several different kinds of articles are manufactured at Lancaster by German mechanics, individually, principally for the people of the town and the neighbourhood. Rifled barrel guns however are to be excepted, which, although not as handfome as those imported from England, are more effeemed by the hunters, and are fent to every part of the country.

The rifled barrel guns, commonly used in America, are nearly of the length of a mufket, and carry leaden balls from the fize of thirty to fixty in the pound. Some hunters prefer those of a small bore, because they require but little ammunition; others prefer fuch as have a wide bore, becaufe the wound which they inflict is more certainly attended with death; the wound, however, made by a ball difcharged 13

[120]

LETTER IX.

Number of Germans in the Neighbourhood of York and Lancaster.—How brought over.— White Slave Trade.—Cruelty frequently practised in the carrying it on.—Charaster of the German Settlers contrasted with that of the Americans.—Passage of the Susquehannah between York and Lancaster.—Great Beauty of the Prospects along the River.—Description of York.—Courts of Justice there.—Of the Pennsylvanian System of Judicature.

MY DEAR SIR,

York, March.

T Arrived at this place, which is about twenty miles distant from Lancaster, yesterday. The inhabitants of this town, as well as those of Lancaster and of the adjoining country, confift principally of Dutch and German emigrants, and their defcendants. Great numbers of these people emigrate to America every year, and the importation of them forms a very confiderable branch of commerce. They are for the most part brought from the Hanse Towns and from Rotterdam. The veffels fail thither from America, laden with different kinds of produce, and the masters of them, on arriving there, entice on board as many of these people as they can perfuade to leave their

their native country, without demanding any money for their paffage. When the veffel arrives in America, an advertifement is put into the paper, mentioning the different kinds of men on board, whether fmiths, tailors, carpenters, labourers, or the like, and the people that are in want of fuch men flock down to the veffel; thefe poor Germans are then fold to the higheft bidder, and the captain of the veffel, or the fhip holder, puts the money into his pocket *.

There have been many very flocking inftances of cruelty in the carrying on of this trade, vulgarly called " The white flave " trade." I fhall tell you but of one. While the yellow fever was raging in Philadelphia in the year 1793, at which time few veffels would venture to approach nearer to the city than Fort Mifflin, four miles below it, a captain in the trade arrived in the river, and hearing that fuch was the fatal nature of the infection. that a fufficient number of nurfes could not be procured to attend the fick for any fum whatever, he conceived the philanthropic idea of fupplying this deficiency from amongst his paffengers; accordingly he boldly failed up to the city, and advertifed his cargo for fale: " A few

* Thoulands of people were brought from the north of Ireland in the fame way before the war with France. " A few healthy fervants, generally between " feventeen and eighteen years of age, are juft " arrived in the brig —, their times will " be difpofed of by applying on board." The cargo, as you may fuppofe, did not remain long unfold. This anecdote was communicated to me by a gentleman, who has the original advertifement in his pofferfion.

When I tell you that people are fold in this manner, it is not to be understood that they are fold for ever, but only for a certain number of years; for two, three, four, or five years, according to their respective merits. A good mechanic, that understands a particular kind of trade, for which men are much wanted in America, has to ferve a shorter time than a mere labourer, as more money will be given for his time, and the expence of his paffage does not exceed that of any other man. During their fervitude, thefe people are liable to be refold at the caprice of their mafters; they are as much under dominion as negro flaves, and if they attempt to run away, they may be imprisoned like felons. The laws respecting " redemptioners," fo are the men called that are brought over in this manner, were grounded on those formed for the English convicts before the revolution, and they are very fevere.

The Germans are a quiet, fober, and induftrious fet of people, and are most valuable citizens. citizens. They generally fettle a good many together in one place, and, as may be fupposed, in confequence keep up many of the customs of their native country as well as their own language. In Lancaster and the neighbourhood, German is the prevailing language, and numbers of people living there are ignorant of any other. The Germans are fome of the beft farmers in the United States, and they feldom are to be found but where the land is particularly good; wherever they fettle they build churches, and are wonderfully attentive to the duties of religion. In thefe-and many other respects the Germans and their descendants differ widely from the Americans, that is, from the defcendants of the English, Scotch, Irifh, and other nations, who from having lived in the country for many generations, and from having mingled together, now form one people, whofe manners and habits are very much the fame.

The Germans are a plodding race of men, wholly intent upon their own bufinefs, and indifferent about that of others: a ftranger is never molefted as he paffes through their fettlements with inquifitive and idle queftions. On arriving amongst the Americans*, how-

ever.

* In fpeaking of the Americans here, and in the following: lines, it is those of the lower and middling classes of the people which I allude to, fuch as are met with in the country parts of Pennfylvania.

ever, a ftranger must tell where he came from, where he is going, what his name is, what his business is; and until he gratifies their curiofity on these points, and many others of equal importance, he is never fuffered to remain quiet for a moment. In a tavern, he must fatisfy every fresh set that comes in, in the fame manner, or involve himself in a quarrel, especially if it is found out that he is not a native, which it does not require much fagacity to discover.

The Germans give themfelves but little trouble about politics; they elect their reprefentatives to ferve in congress and the state affemblies; and fatisfied that deferving men have been chosen by the people at large, they trust that these men do what is best for the public good, and therefore abide patiently by their decifions: they revere the conflictution. confcious that they live happily under it, and express no wishes to have it altered. The Americans, however, are for ever cavilling at fome of the public measures; fomething or other is always wrong, and they never appear perfectly fatisfied. If any great meafure is before congress for discussion, seemingly diftruftful of the abilities or the integrity of the men they have elected, they meet together in their towns or diffricts, canvass the matter themfelves, and then fend forward instructions

to their representatives how to act. They never confider that any important question is more likely to meet with a fair discuffion in an affembly, where able men are collected together from all parts of the states, than in an obscure corner, where a few individuals are affembled, who have no opportunity of getting general information on the fubject. Party fpirit is for ever creating diffentions amongst them, and one man is continually endeavouring to obtrude his political creed upon another. If it is found out that a stranger is from Great Britain or Ireland, they immediately begin to boaft of their own conftitution and freedom, and give him to understand, that they think every Englishman a flave, because he submits to be called a fubject. Their opinions are for the most part crude and dogmatical, and principally borrowed from newspapers, which are wretchedly compiled from the pamphlets of the day; having read a few of which, they think themselves arrived at the fummit of intellectual excellence, and qualified for making the deepeft political refearches.

The Germans, as I have faid, are fond of fettling near each other: when the young men of a family are grown up, they generally endeavour to get a piece of land in the neighbourhood of their relations, and by their industry foon make it valuable; the American, on

on the contrary, is of a roving disposition, and wholly regardless of the ties of confanguinity; he takes his wife with him, goes to a diftant part of the country, and buries himfelf in the woods, hundreds of miles diftant from the reft of his family, never perhaps to fee them again. In the back parts of the country, you always meet numbers of men prowling about to try and buy cheap land; having found what they like, they immediately remove: nor having once removed, are these people satisfied; reftlefs and difcontented with what they poffefs, they are for ever changing. It is fcarcely poffible in any part of the continent to find a man, amongst the middling and lower classes of Americans, who has not changed his farm and his refidence many different times. Thus it is, that though there are not more than four millions of people in the United States, yet they are fcattered from the confines of Canada to the farthest extremity of Georgia, and from the Atlantic to the banks of the Missifippi. Thousands of acres of waste land are annually taken up in unhealthy and unfruitful parts of the country, notwithstanding that the best fettled and healthy parts of the middle states would maintain five times the number of inhabitants that they do at prefent. The American, however, does not change about from place to place in this manner merely

THE SUSQUEHANNAH.

to gratify a wandering difpofition; in every change he hopes to make money. By the defire of making money, both the Germans and Americans of every clafs and defcription, are actuated in all their movements; felfintereft is always uppermoft in their thoughts; it is the idol which they worfhip, and at its fhrine thoufands and thoufands would be found, in all parts of the country, ready to make a facrifice of every noble and generous fentiment that can adorn the human mind.

In coming to this place from Lancaster, I croffed the Sufguehannah River, which runs nearly midway between the two towns, at the fmall village of Columbia, as better boats are kept there than at either of the ferries higher up or lower down the river. The Sufquehannah is here fomewhat more than a quarter of a mile wide; and for a confiderable diffance, both above and below the ferry, it abounds with islands and large rocks, over which laft the water runs with prodigious velocity: the roaring noife that it makes is heard a great way off. The banks rife very boldly on each fide, and are thickly wooded; the islands alfo are covered with small trees, which, interfperfed with the rocks, produce a very fine effect. The fcenery in every point of view is wild and romantic. In croffing the river it is neceffary to row up against the stream under

under the shore, and then to strike over to the opposite fide, under the shelter of some of the largest islands. As these rapids continue for many miles, they totally impede the navigation, excepting when there are floods in the river, at which time large rafts may be conducted down the ftream, carrying feveral hundred barrels of flour. It is faid that the river could be rendered navigable in this neighbourhood, but the expence of fuch an undertaking would be enormous, and there is little likelihood indeed that it will ever be attempted, as the Pennfylvanians are already engaged in cutting a canal below Harrifburgh, which will connect the navigable part of the river with the Schuylkill, and alfo another canal from the Schuylkill to the Delaware, by means of which a vent will be opened for the produce of the country bordering upon the Sufquehannah at Philadelphia. Thefe canals would have been finished by this time, if the fubfcribers had all paid their refpective fhares, but at prefent they are almost at a stand for want of money.

The quantity of wild fowl that is feen on every part of the Sufquehannah is immenfe. Throughout America the wild fowl is excellent and plentiful; but there is one duck in particular found on this river, and alfo on Patowmac and James rivers, which furpaffes all others:

LAWYERS.

others: it is called the white or canvafs-back duck, from the feathers between the wings being fomewhat of the colour of canvafs. This duck is held in fuch estimation in America, that it is fent frequently as a prefent for hundreds of miles—indeed it would be a dainty morfel for the greatest epicure in any country.

York contains about five hundred houfes and fix churches, and is much fuch another town as Lancaster. It is inhabited by Germans, by whom the same manufactures are carried on as at Lancaster.

The courts of common pleas, and those of general quarter feffions, were holding when I reached this place; I found it difficult, therefore, at first, to procure accommodation, but at laft I got admiffion in a houfe principally taken up by lawyers. To behold the ftrange affemblage of perfons that was brought together this morning in the one poor apartment which was allotted to all the lodgers, was really a fubject of diversion. Here one lawyer had his clients in a corner of the room; there another had his; a third was shaving; a fourth powdering his own hair; a fifth noting his brief; and the table flanding in the middle of the room, between a clamorous fet of old men on one fide, and three or four women in tears on the other; I and the reft of the company who were not lawyers, were left to eat our breakfast.

VOL. I.

On

On entering into the courts, a ftranger is apt to finile at the grotefque appearance of the judges who prefide in them, and at their manners on the bench; but the fmile must be fupprefied when it is recollected, that there is no country, perhaps, in the world, where juffice is more impartially administered, or more eafily obtained by those who have been injured. The judges in the country parts of Pennfylvania are no more than plain farmers, who from their infancy have been accustomed to little elfe than following the plough. The laws expressly declare that there must be, at least. three judges refident in every county; now as the falary allowed is but a mere trifle, no lawyer would accept of the office, which of courfe must be filled from amongst the inhabitants *, who are all in a happy flate of mediocrity, and on a perfect equality with each other. The diftrict judge, however, who prefides in the district or circuit, has a larger falary, and is a man of a different cast. The diffrict or circuit confifts of at leaft three, but not more than The county judges, which I fix counties. have mentioned, are "judges of the court of common pleas, and by virtue of their offices " alfo juffices of oyer and terminer, and ge-" neral 2

• This is also the cafe in Philadelphia, where we find practiong physicians and furgeons fitting on the bench as judges in a court of justice. PENNSYLVANIA, COURTS.

131

" neral gaol delivery, for the trial of capital " and other offenders therein." Any two judges compose the court of quarter feffions. Under certain regulations, established by law, the accused party has the power of removing the proceedings into the fupreme court, which has jurifdiction over every part of the state. This short account of the courts relates only to Pennsylvania: every state in the union has a separate code of laws for itself, and a distinct judicature.

LETTER X.

Of the Country near York.—Of the Soil of the Country on each Side of the Blue Mountains. —Frederic-town.—Change in the Inhabitants and in the Country as you proceed towards the Sea.—Numbers of Slaves.—Tobacco chiefly cultivated.—Inquifitivenefs of the People at the Taverns—Obfervations thereon. —Defcription of the Great Falls of the Patowmac River.—George Town.—Of the Country between that Place and Hoe's Ferry. —Poifonous Vines.—Port Tobacco.—Wretched Appearance of the Country bordering upon the Ferry.—Slaves neglected.—Paffage K 2 of

of the Patowmac very dangerous.—Fresh Water Oysters—Landed on a deserted Part of the Virginian Shore.—Great Hospitality of the Virginians.

Stratford, March.

IN the neighbourhood of York and Lancafter, the foil confifts of a rich, brown, loamy earth; and if you proceed in a fouth-westerly courfe, parallel to the Blue Mountains, you meet with the fame kind of foil as far as Frederic in Maryland. Here it changes gradually to a deep reddifh colour, and continues much the fame along the eaftern fide of the mountains, all the way down to North Carolina. On croffing over the mountains, however, directly from Frederic, the fame fertile brown foil, which is common in the neighbourhood of York and Lancaster, is again met with, and it is found throughout the Shenandoah Valley, and as far down as the Carolinas, on the weft fide of the mountains.

Between York and Frederic in Maryland there are two or three fmall towns; viz. Hanover, Peterfburgh, and Woodfburgh, but there is nothing worthy of mention in any of them. Frederic contains about feven hundred houfes and five churches, two of which are for German Lutherans, one for Prefbyterians, one for Calvinifts, and one for Baptifts. It is a flourifhing FACE OF THE COUNTRY. 133 ing town, and carries on a brifk inland trade. The arfenal of the ftate of Maryland is placed here, the fituation being fecure and central.

From Frederic I proceeded in a foutherly courfe through Montgomery county in Maryland. In this direction the foil changes to a yellowish fort of clay mixed with gravel, and continues much the fame until you come to the federal city, beyond which, as I have before mentioned, it becomes more and more fandy as you approach the fea coaft. The change in the face of the country after leaving Frederic is gradual, but at the end of a day's journey a striking difference is perceptible. Instead of well cultivated fields, green with wheat, fuch as are met with along that rich track which runs contiguous to the mountains, large pieces of land, which have been worn out with the culture of tobacco, are here feen lying wafte, with fcarcely an herb to cover them. Instead of the furrows of the plough, the marks of the hoe appear on the ground; the fields are overfpread with little hillocks for the reception of tobacco plants, and the eye is affailed in every direction with the unpleafant fight of gangs of male and female flaves toiling under the harsh commands of the overseer. The difference in the manners of the inhabitants is also great. Instead of being amongst the phlegmatic Germans, a traveller finds him-

felf

felf again in the midft of an inquifitive and prying fet of Americans, to gratify whole curiofity it is always neceffary to devote a certain portion of time after alighting at a tavern.

A traveller on arriving in America may poffibly imagine, that it is the defire of obtaining useful information which leads the people, wherever he ftops, to accost him; and that the particular enquiries respecting the object of his purfuits, the place of his abode, and that of his deftination, &c. are made to prepare the way for queftions of a more general nature, and for conversation that may be attended with fome amufement to him; he therefore readily anfwers them, hoping in return to gain information about the country through which he paffes; but when it is found that these questions are asked merely through an idle and impertinent curiofity, and that by far the greater part of the people who ask them are ignorant, boorish fellows; when it is found that those who can keep up fome little conversation immediately begin to talk upon politics, and to abufe every country excepting their own; when, laftly, it is found that the people fcarcely ever give fatisfactory anfwers at first to the enquiries which are made by a stranger respecting their country, but always hefitate, as if fuspicious that he was asking these questions to procure some local information, information, in order to enable him to overreach them in a bargain, or to make fome fpeculation in land to their injury; the traveller then lofes all patience at this difagreeable and prying difposition, and feels difposed to turn from them with difgust; still, however, if he wishes to go through the country peaceably, and without quarrelling at every place where he frops, it is absolutely neceffary to answer fome few of their questions.

Having followed the high way as far as Montgomery court-houfe, which is about thirty miles from Frederic, I turned off along a bye road running through the woods, in order to see the great falls of Patowinac River. The view of them from the Maryland fhore is very pleafing, but not fo much fo as that from the oppofite fide. Having reached the river therefore close to the Falls, I rode along through the woods, with which its banks are covered, for fome diftance higher up, to a place where there was a ferry, and where I croffed into From the place where I landed to Virginia. the Falls, which is a diftance of about three miles, there is a wild romantic path running along the margin of the river, and winding at the fame time round the bafe of a high hill covered with lofty trees and rocks. Near to the fhore, almost the whole way, there are clufters of small islands covered with trees, Κ4 which

which fuddenly oppofing the rapid courfe of the ftream, form very dangerous eddies, in which boats are frequently loft when navigated by men who are not active and careful. On the fhore prodigious heaps of white fand are wafhed up by the waves, and in many places the path is rendered almost impassible by piles of large trees, which have been brought down from the upper country by floods, and drifted together.

The river, at the ferry which I mentioned, is about one mile and a quarter wide, and it continues much the fame breadth as far as the Falls, where it is confiderably contracted and confined in its channel by immense rocks on either fide. There also its course is very fuddenly altered, fo much fo indeed, that below the Falls for a fhort diffance it runs in an oppolite direction from what it did above, but foon after it refumes its former course. The water does not defcend perpendicularly, excepting in one part close to the Virginian fhore, where the height is about thirty feet, but comes rushing down with tremendous impetuofity over a ledge of rocks in feveral different falls. The best view of the cataract is from the top of a pile of rocks about fixty feet above the level of the water, and which, owing to the bend in the river, is fituated nearly opposite to the Falls. The river comes from the

the right, then gradually turning, precipitates itfelf down the Falls, and winds along at the foot of the rocks on which you ftand with great velocity. The rocks are of a flate colour, and lie in ftrata; the furface of them in many places is gloffy and fparkling.

From hence I followed the courfe of the river downwards as far as George Town, where I again croffed it; and after paffing through the federal city, proceeded along the Maryland thore of the river to Pifcatoway, and afterwards to Port Tobacco, two fmall towns fituated on creeks of their own name, which run into the Patowmac. In the neighbourhood of Pifcatoway there are feveral very fine views of the Virginian thore; Mount Vernon in particular appears to great advantage.

I observed here great numbers of the poifonous vines which grow about the large trees, and are extremely like the common grape vines. If handled in the morning, when the branches are moist with the dew, they infallibly raise blifters on the hands, which it is fometimes difficult to get rid of.

Port Tobacco contains about eighty houfes, most of which are of wood, and very poor. There is a large English episcopalian church on the border of the town, built of stone, which formerly was an ornament to the place, but but it is now entirely out of repair; the windows are all broken, and the road is carried through the church-yard over the graves, the paling that furrounded it having been torn down. Near the town is Mount Mifery, towards the top of which is a medicinal fpring, remarkable in fummer for the coldness of the water.

From Port Tobacco to Hoe's Ferry, on the Patowmac River, the country is flat and fandy, and wears a most dreary aspect. Nothing is to be feen here for miles together but extenfive plains, that have been worn out by the culture of tobacco, overgrown with yellow fedge *, and interfperfed with groves of pine and cedar trees, the dark green colour of which forms a curious contrast with the yellow of the fedge. In the midft of these plains are the remains of feveral good houfes, which shew that the country was once very different to what it is now. These were the houses, most probably, of people who originally fettled in Maryland with Lord Baltimore, but which have now been fuffered to

[•] This fedge, as it is called, is a fort of coarfe grafs, fo hard this cattle will not eat it, which fprings up fpontaneoufly, in this part of the country, on the ground that has been left wafte; it commonly grows about two feet high; towards winter it turns yellow, and remains flanding until the enfuing fummer, when a new growth difplaces that of the former year. At its first fpringing up it is of a bright green colour.

to go to decay, as the land around them is worn out, and the people find it more to their intereft to remove to another part of the country, and clear a piece of rich land, than to attempt to reclaim thefe exhaufted plains. In confequence of this, the country in many of the lower parts of Maryland appears as if it had been deferted by one half of its inhabitants.

Such a number of roads in different directions crofs over these flats, upon none of which there is any thing like a direction poft, and the face of a human being is fo rarely met with, that it is fcarcely poffible for a traveller to find out the direct way at once. Inftead of twelve miles, the distance by the straight road from Port Tobacco to the ferry, my horfe had certainly travelled twice the number before we got there. The ferry-house was one of those old dilapidated mansions that formerly was the refidence perhaps of fome wealthy planter, and at the time when the fields yielded their rich crops of tobacco would have af-· forded fome refreshment to the weary traveller; but in the state I found it, it was the picture of wretchedness and poverty. After having waited for two hours and a half for my breakfast, the most I could procure was two eggs, a pint of milk, and a bit of cake bread, scarcely as big as my hand, and but little

tle better than dough. This I had alfo to divide with my fervant, who came to inform me, that there was abfolutely nothing to eat in the houfe but what had been brought to me. I could not but mention this circumfance to feveral perfons when I got into Vir- . ginia, and many of them informed me, that they had experienced the fame treatment themfelves at this houfe; yet this houfe had the name of a tavern. What the white people who inhabited it lived upon I could not discover, but it was evident that they took care of themfelves. As for the poor flaves, however, of which there were many in the huts adjoining the tavern, they had a most wretched appearance, and feemed to be half ftarved. The men and women were covered with rags, and the children were running about stark naked.

After having got into the ferry boat, the man of the houfe, as if confcious that he had given me very bad fare, told me that there wasa bank of oyfters in the river, clofe to which it was neceffary to pafs, and that if I chofe to itop, the men would procure abundance of them for me. The curiofity of getting oyfters in fresh water tempted me to ftop, and the men got near a bushel of them in a very few minutes. These oyfters are extremly good when cooked, but very difagreeable eaten raw; indeed all the oyfters oyfters found in America, not excepting what are taken at New York, fo clofe to the ocean, are, in the opinion of moft Europeans, very indifferent and taftelefs when raw. The Americans, on their part, find ftill greater fault with our oyfters, which they fay are not fit to be eat in any fhape, becaufe they tafte of copper. The Patowmac, as well as the reft of the rivers in Virginia, abounds with excellent fifh of many different kinds, as flurgeon, fhad, roach, herrings, &c. which form a very principal part of the food of the people living in the neighbourhood of them.

The river at the ferry is about three miles wide, and with particular winds the waves rife very high; in thefe cafes they always tie the horfes, for fear of accidents, before they fet out; indeed, with the fmall open boats which they make ufe of, it is what ought always to be done, for in this country gufts of wind rife fuddenly, and frequently when they are not at all expected : having omitted to take this precaution, the boat was on the point of being overfet two or three different times as I croffed over.

On the Virginian shore, opposite to the ferry house from whence I failed, there are several large creeks, which fall into the Patowmac, and it is impossible to cross these on horseback, without riding thirty or forty miles up a fandy unin-

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uninteresting part of the country to the fords or bridges. As I wished to go beyond these creeks. I therefore hired the boatmen to carry me ten miles down the Patowmac River in the ferry boat, past the mouths of them all; this they accordingly did, and in the afternoon I landed on the beach, not a little pleafed at finding that I had reached the fhore without having been under the neceffity of fwimming any part of the way, for during the last hour the horfes had not remained quiet for two minutes together, and on one or two occafions, having got both to the fame fide of the boat, the trim of it was very nearly deftroyed, and it was with the utmost difficulty that we prevented it from being overfet.

The part of the country where I landed appeared to be a perfect wildernefs; no traces of a road or pathway were visible on the loofe white fand, and the cedar and pine trees grew fo closely together on all fides, that it was fcarcely possible to fee farther forward in any direction than one hundred yards. Taking a course, however, as nearly as I could guess, in a direct line from the river up the country, at the end of an hour I came upon a narrow road, which led to a large old brick house, fomewhat fimilar to those I had met with on the Maryland shore. On enquiring here, from two blacks, for a tavern, I was told there was

VIRGINIANS.

no fuch thing in this part of the country; that in the house before me no part of the family was at home; but that if I rode on a little farther. I should come to some other gentlemen's houfes, where I could readily get accommodation. In the course of five or fix miles I faw feveral more of the fame fort of old brick houfes, and the evening now drawing towards a close, I began to feel the neceffity of going to fome one of them. I had feen no perfon for feveral miles to tell me who any of the owners were, and I was confidering within myfelf which houfe I fhould vifit, when a lively old negro, mounted on a little horfe, came galloping after me. On applying to him for information on the fubject, he took great pains to affure me, that I thould be well received at any one of the houses I might stop at; he faid there were no taverns in this part of the country, and ftrongly recommended me to proceed under his guidance to his mafter's houfe, which was but a mile farther on; "Maffer will be fo glad " to fee to you," added he, " nothing can be like." Having been apprized beforehand, that it was cuftomary in Virginia for a traveller to go without ceremony to a gentleman's house, when there was no tavern at hand, I accordingly took the negro's advice, and rode to the dwelling of his mafter, made him acquainted with my fituation, and begged I might be allowed

allowed to put my horfes in his ftable for the night. The reception, however, which this gentleman gave me, differed fo materially from what I had been led to expect, that I was happy at hearing from him, that there was a good tavern at the diftance of two miles. I apologized for the liberty I had taken, and made the best of my way to it. Instead of two miles, however, this tavern proved to be about three times as far off, and when I came to it, I found it to be a most wretched hovel; but any place was preferable to the house of a man fo thoroughly devoid of hospitality.

The next day I arrived at this place, the refidence of a gentleman, who, when at Philadelphia, had invited me to pass fome time with him whenever I vifited Virginia. Some of the neighbouring gentlemen yesterday dined here together, and having related to them my adventures on arriving in Virginia, the whole company expressed the greatest astonishment, and affured me that it was never known be. fore, in that part of Virginia, that a stranger had been fuffered to go away from a gentleman's house, where he stopped, to a tavern, although it was close by. Every one feemed cager to know the name of the perfon who had given me fuch a reception, and begged me to tell it. I did fo, and the Virginianswere fatisfied, for the perion was a - Scotiman, aud

VIRGINIA.

and had, it feems, removed from fome town or other to the plantation on which I found him but a fhort time before. The Virginians in the lower parts of the ftate are celebrated for their politenefs and hofpitality towards ftrangers; beyond the mountains, there is a great difference in the manners of the inhabitants.

LETTER XI.

Of the Northern Neck of Virginia.—First settled. by the English.—Houses built by them remaining.—Disparity of Condition amongst the Inhabitants.—Estates worked by Negroes.— Condition of the Slaves.—Worse in the Carolinas.—Lands worn out by Cultivation of Tobacco.—Mode of cultivating and curing Tobacco.—Houses in Virginia.—Those of Wood preferred.—Lower Classes of Pcople in Virginia.—Their unbealtby Appearance.

Stratford, April.

THIS part of Virginia, fituated between the Patowmac and Rappahannock rivers, is called the Northern Neck, and is remarkable for having been the birth place of many of the principal characters which diftinguished themfelves in America, during the war, by their great talents, General Washington at Vol. I. L their

their head. It was here that numbers of Englifh gentlemen, who migrated when Virginia was a young colony, fixed their refidence; and feveral of the houfes which they built, exactly fimilar to the old manor houfes in England, are ftill remaining, particularly in the counties of Richmond and Weftmoreland. Some of thefe, like the houfes in Maryland, are quite in ruins; others are kept in good repair by the prefent occupiers, who live in a ftyle, which approaches nearer to that of Englifh country gentlemen, than what is to be met with any where elfe on the continent, fome other parts of Virginia alone excepted.

Amongst the inhabitants here, and in the lower parts of Virginia, there is a difparity unknown elfewhere in America, excepting in the large towns. Inftead of the lands being equally divided, immenfe effates are held by a few individuals, who derive large incomes from them, whilft the generality of the people are but in a flate of mediocrity. Most of the men alfo, who poffefs thefe large eftates, having received liberal educations, which the others have not, the diffinction between them is still more obfervable. I met with feveral in this neighbourhood, who had been brought up at the public fchools and univerfities in England, where, until the unfortunate war which feparated the colonies from her, the young men were

were very generally educated; and even fill a few are fent there, as the veneration for that country from whence their anceftors came, and with which they were themfelves for a long time afterwards connected, is by no means yet extinguished.

There is by no means fo great a difparity now, however, amongst the inhabitants of the Northern Neck, as was formerly, and it is becoming lefs and lefs perceptible every year, many of the large eftates having been divided in confequence of the removal of the proprietors to other parts of the country that were more healthy, and many more on account of the prefent laws of Virginia, which do not permit any one fon to inherit the landed effates of the father to the exclusion of his brothers.

The principal planters in Virginia have nearly every thing they can want on their own eftates. Amongst their flaves are found taylors, shoemakers, carpenters, smiths, turners, wheelwrights, weavers, tanners, &c. I have feen patterns of excellent coarfe woollen cloth, made in the country by flaves, and a variety of cotton manufactures, amongst the rest good nankeen. Cotton grows here extremely well; the plants are often killed by froft in winter, but they always produce abundantly the first year in which they are fown. The cotton from which

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which nankeen is made is of a particular kind, naturally of a yellowith colour.

The large effates are managed by ftewards and overfeers, the proprietors just amusing themfelves with feeing what is going forward. The work is done wholly by flaves, whole numbers are in this part of the country more than double that of white perfons. The flaves on the large plantations are in general very well provided for, and treated with mildnets. During three months, nearly, that I was in Virginia, but two or three inftances of ill treatment towards them came under my obferva-Their quarters, the name whereby tion. their habitations are called, are usually fituated one or two hundred yards from the dwelling house, which gives the appearance of a village to the refidence of every planter in Virginia; when the eftate, however, is fo large as to be divided into feveral farms, then feparate quarters are attached to the house of the overseer on each farm. Adjoining their little habitations, the flaves commonly have finall gardens and yards for poultry, which are all their own property; they have ample time to attend to their own concerns, and their gardens are generally found well ftocked, and their flocks of Befides the food they poultry numerous. raife for themfelves, they are allowed liberal rations of falted pork and Indian corn. Many of

SLAVES.

of their little huts are comfortably furnished, and they are themfelves, in general, extremely well clothed. In fhort, their condition is by no means fo wretched as might be imagined. They are forced to work certain hours in the day; but in return they are clothed, dieted, and lodged comfortably, and faved all anxiety about provision for their offspring. Still, however, let the condition of a flave be made ever fo comfortable, as long as he is confcious of being the property of another man, who has it in his power to difpofe of him according to the dictates of caprice; as long as he hears people around him talking of the bleffings of liberty, and confiders that he is in a ftate of bondage, it is not to be fuppofed that he can feel equally happy with the freeman. It is immaterial under what form flavery prefents itfelf, whenever it appears, there is ample caufe for humanity to weep at the fight, and to lament that men can be found fo forgetful of their own fituations, as to live regardlefs of the feelings of their fellow creatures.

With refpect to the policy of holding flaves in any country, on account of the depravity of morals which it neceffarily occafions, befides the many other evil confequences attendant upon it, fo much has already been Taid by others, that it is needlefs here to make any comments on the fubject.

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The number of the flaves increases most rapidly, fo that there is fearcely any effate but what is overflocked. This is a circumstance complained of by every planter, as the maintenance of more than are requisite for the culture of the effate is attended with great expence. Motives of humanity deter them from felling the poor creatures, or turning them adrift from the spot where they have been born and brought up, in the midst of friends and relations.

What I have here faid refpecting the condition and treatment of flaves, appertains, it must be remembered, to those only who are upon the large plantations in Virginia; the lot of fuch as are unfortunate enough to fall into the hands of the lower class of white people, and of hard tafk-masters in the towns, is very different. In the Carolinas and Georgia again, flavery prefents itfelf in very different colours, from what it does even in its worft form in Virginia, I am told, that it is no uncommon thing there, to fee gangs of negroes staked at a horse race, and to see these unfortunate beings bandied about from one fet of drunken gamblers to another, for days together. How much to be deprecated are the laws which fuffer fuch abufes to exift ! yet thefe are the laws enacted by people, who boast of their love of liberty and independence.

dence, and who prefume to fay, that it is in the breafts of Americans alone that the bleffings of freedom are held in just estimation !

The Northern Neck, with the exception of fome few fpots only, is flat and fandy, and abounds with pine and cedar trees. Some parts of it are well cultivated, and afford good crops; but these are fo intermixed with extensive tracts of waste land, worn out by the culture of tobacco, and which are almost destitute of verdure, that on the whole the country has the appearance of barrennefs.

This is the cafe wherever tobacco has been made the principal object of cultivation. It is not, however, fo much owing to the great fhare of nutriment which the tobacco plant requires, that the land is impoverished, as to the particular mode of cultivating it, which renders it neceffary for people to be continually walking between the plants, from the moment they are fet out, fo that the ground about each plant is left exposed to the burning rays of the fun all the fummer, and becomes at the end of the feafon a hard beaten pathway. A ruinous fyftem has prevailed alfo of working the fame piece of land year after year, till it was totally exhausted; after this it was left neglected, and a fresh piece of land was cleared, that always produced good crops for one or two feafons; but this in its turn was worn out, and afterwards

afterwards left wafte. Many of the planters are at length beginning to fee the abfurdity of wearing out their lands in this manner, and now raife only one crop of tobacco upon a piece of new land, then they fow wheat for two years, and afterwards clover. They put on from twelve to fifteen hundred bufhels of manure per acre at first, which is found to be fufficient both for the tobacco and wheat; the latter is produced at the rate of about twenty bufhels per acre.

In fome parts of Virginia, the lands left wafte in this manner throw up, in a very fhort time, a fpontaneous growth of pines and cedars; in which cafe, being fhaded from the powerful influence of the fun, they recover their former fertility at the end of fifteen or twenty years; but in other parts many years elapfe before any verdure appears upon them. The trees fpringing up in this fpontaneous manner, ufually grow very clofe to each other; they attain the height of fifteen or twenty feet, perhaps, in the fame number of years; there is, however, but very little fap in them, and in a fhort time after they are cut down they decay.

Tobacco is raifed and manufactured in the following manner: When the fpring is fo far advanced that every apprehension of the return of frost is banished, a convenient spot of ground

ground is chosen, from twenty to one hundred feet fquare, whereon they burn prodigious piles of wood, in order to deftroy the weeds and infects. The warm afhes are then dug in with the earth, and the feed, which is black, and remarkably fmall, fown. The whole is next covered over with buffnes, to prevent birds and flies, if poffible, from getting to it; but this, in general, proves very ineffectual; for the plant fcarcely appears above ground, when it is attacked by a large black fly of the beetle kind, which deftroys Perfons are repeatedly fent to the leaves. pick off these flies; but sometimes, notwithftanding all their attention, fo much mifchief is done, that very few plants are left alive. As I paffed through Virginia, I heard univerfal complaints of the depredations they had committed; the beds were almost wholly deftroyed.

As foon as the young plants are fufficiently grown, which is generally in the beginning of May, they are transplanted into fields, and fet out in hillocks, at the diffance of three or four feet from each other. Here again they have other enemies to contend with; the roots are attacked by worms, and between the leaves and stem different flies deposit their eggs, to the infallible ruin of the plant, if not quickly removed; it is abfolutely peceffary, therefore,

therefore, as I have faid, for perfons to be continually walking between the plants, in order to watch, and alfo to trim them at the proper periods. The tops are broken off at a certain height; and the fuckers, which fpring out between the leaves, are removed as foon as difcovered. According alfo to the particular kind of tobacco which the planter wifhes to have, the lower, the middle, or the upper leaves are fuffered to remain. The lower leaves grow the largeft; they are alfo milder, and more inclined to a yellow colour than thofe growing towards the top of the plant.

When arrived at maturity, which is generally about the month of August, the plants are cut down, pegs are driven into the ftems, and they are hung up in large houses, built for the purpofe, to dry. If the weather is not favourable for drying the leaves, fires are then lighted, and the fmoke is fuffered to circulate between the plants; this is alfo fometimes done, to give the leaves a browner colour than what they have naturally. After this they are tied up in bundles of fix or feven leaves each, and thrown in heaps to fweat; then they are again dried. When fufficiently cured, the bundles are packed, by means of preffes, in hogtheads capable of containing eight hundred or one thousand pounds weight. The planters fend the tobacco thus packed to the the nearest shipping town, where, before exportation, it is examined by an infpector appointed for the purpofe, who gives a certificate to warrant the shipping of it, if it is found and merchantable, if not, he fends it back to the owner. Some of the warehouses to which the tobacco is fent for infpection are very extensive; and skilful merchants can accurately tell the quality of the tobacco from knowing the warehouse at which it has been infpected *. Where the roads are good and dry, tobacco is fent to the warehouses in a fingular manner: Two large pins of wood are driven into either end of the hogshead, by way of axles; a pair of fhafts, made for the purpose, are attached to these, and the hogshead is thus drawn along by one or two horfes; when this is done, great care is taken to have the hoops very ftrong.

Tobacco is not near fo much cultivated now as it was formerly, the great demand for wheat having induced most of the planters to raife that grain in preference. Those who raise tobacco

* By the laws of America, no produce which has undergone any fort of manufacture, as flour, potafh, tobacco, rice, &c. can be exported without infpection, nor even put into a boat to be conveyed down a river to a fea port. The infpectors are all fworn, are paid by the flates, and not fuffered to take fees from any individual. This is a most politic measure; for as none but the best of each article can be fent out of the country, it enhances the price of American produce in foreign markets, and increases the demand.

bacco and Indian corn are called planters, and those who cultivate small grain, farmers.

Though many of the houfes in the Northern Neck are built, as I have faid, of brick and ftone, in the ftyle of the old English manor houfes, yet the greater number there, and throughout Virginia, are of wood; amongft which are all those that have been built of late years. This is chiefly owing to a prevailing, though abfurd opinion, that wooden houfes are the healthieft, becaufe the infide walls never appear damp, like those of brick and ftone, in rainy weather. In front of every houfe is a porch or pent-houfe, commonly extending the whole length of the building; very often there is one also in the rear, and fometimes all round. These porches afford an agreeable shade from the fun during fummer. The hall, or faloon as it is called, is always a favourite apartment, during the hot weather, in a Virginian house, on account of the draught of air through it, and it is usually furnished fimilar to a parlour, with fofas, &c.

The common people in the lower parts of Virginia have very fallow complexions, owing to the burning rays of the fun in fummer, and the bilious complaints to which they are fubject in the fall of the year. The women are far from being comely, and the dreffes, which they wear out of doors to guard them from from the fun, make them appear ftill more ugly than nature has formed them. There is a kind of bonnet very commonly worn, which, in particular, disfigures them amazingly; it is made with a caul, fitting clofe on the back part of the head, and a front ftiffened with finall pieces of cane, which projects nearly two feet from the head in a horizontal direction. To look at a perfon at one fide, it is neceffary for a woman, wearing a bonnet of this kind, to turn her whole body round.

In the upper parts of the country, towards the mountains, the women are totally different, having a healthy comely appearance.

LETTER XII.

Town of Tappahannocck.—Rappahannock River.—Sharks found in it.—Country bordering upon Urbanna.—Fires common in the Woods.—Manner of flopping their dreadful Progrefs.—Mode of getting Turpentine from Trees.—Gloucester.—York Town.—Remains of the Fortifications erected here during the American War.—Houses shattered by Balls slill remaining.—Cave in the Bank of the River.—Williamsburgh.—State House in Ruins. Statue of Lord Bottetourt.—College of William and Mary.—Condition of the Students.

Williamsburgh, April.

SINCE I laft wrote, the greater part of my time has been fpent at the houfes of different gentlemen in the Northern Neck. Four 'days ago I croffed the Rappahannock River, which bounds the Northern Neck on one fide, to a fmall town called Tappahannock, or Hobb's Hole, containing about one hundred houfes. Before the war, this town was in a much more flourifhing flate than at prefent; that unfortunate conteft ruined the trade of this little place, as it did that of moft of the fea-port towns in Virginia. The Rappahannock is about three quarters of a mile a mile wide opposite the town, which is feventy miles above its mouth. Sharks are very often feen in this river. What is very remarkable, the fifh are all found on the fide of the river next to the town.

From Tappahannock to Urbanna, another finall town on the Rappahannock River, fituated about twenty-five miles lower down, the country wears but a poor afpect.

The road, which is level and very fandy, runs through woods for miles together. The habitations that are feen from it are but few, and they are of the pooreft defcription. The woods chiefly confift of black oak, pine, and cedar trees, which grow on land of the worft quality only.

On this road there are many creeks to be croffed, which empty themfelves into the Rapahannock River; in the neighbourhood of which there are extensive marshes, that render the adjacent country, as may be supposed, very unhealthy. Such a quantity of supposed, very unhealthy. Such a quantity of supposed are seen in these marshes continually, that it would be hardly possible to fire a gun, in a horizontal direction, and not kill many at one shot.

As I paffed through this part of the country, I obferved many traces of fires in the woods, which are frequent, it feems, in the fpring of the year. They ufually proceed from the negligence

neoligence of people who are burning brufhwood to clear the lands; and confidering how often they happen, it is wonderful that they are not attended with more ferious confequences than commonly follow. I was a witnefs myfelf to one of these fires, that happened in the Northern Neck. The day had been remarkably ferene, and appearing favourable for the purpofe, large quantities of bruthwood had been fired at different places; in the afternoon, however, it became fultry, and ftreams of hot air were perceptible, now and then, the ufual tokens of a guft. About five o'clock, the horizon towards the north became dark, and a terrible whirlwind arofe. I was standing with fome gentlemen on an eminence at the time, and perceived it gradually advancing. It carried with it a cloud of duft, dried leaves, and pieces of rotten wood, and in many places, as it came along, it levelled the fence rails, and unroofed the sheds for the cattle. We made every endeavour, but in vain, to get to a place of shelter; in the courfe of two minutes the whirlwind overtook us; the flock was violent; it was hardly possible to stand, and difficult to breath; the whirlwind paffed over in about three minutes, but a ftorm, accompanied by heavy thunder and lightning, fucceeded, which lailed for more than half an hour. On look-

ing round immediately after the whirlwind had paffed, a prodigious column of fire now appeared in a part of the wood where fome brushwood had been burning; in many places the flames role confiderably above the fummit of the trees, which were of a large growth. It was a tremendous, and at the fame time fublime fight. The negroes on the furrounding plantations were all affembled with their hoes, and watches were stationed at every corner to give the alarm if the fire appeared elfewhere, lest the conflagration should become general. To one plantation a fpark was carried by the wind more than half a mile; happily, however, a torrent of rain in a fhort time afterwards came pouring down, and enabled the people to extinguish the flames in every quarter.

When thefe fires do not receive a timely check, they fometimes increafe to a moft alarming height; and if the grafs and dead leaves happen to be very dry, and the wind brifk, proceed with fo great velocity that the fwifteft runners are often overtaken in endeavouring to efcape from the flames. Indeed I have met with people, on whofe veracity the greateft dependance might be placed, that have affured me they have found it a difficult tafk, at times, to get out of the reach of them, though mounted on good horfes.

Vol. I. M There

There is but one mode of ftopping a fire of this kind, which makes fuch a rapid progrefs along the ground. A number of other fires are kindled at fome diftance a-head of that which they wish to extinguish, fo as to form a line acrofs the courfe, which, from the direction of the wind, it is likely to take. Thefe are carefully watched by a fufficient number of men furnished with hoes and rakes, and they are prevented from spreading, except on that fide which is towards the large fire, a matter eafily accomplished when attended to in the beginning. Thus the fires in a few minutes meet, and of confequence they must cease, as there is nothing left to feed them, the grafs and leaves being burnt on all fides. In general there is but very little brushwood in the woods of America, fo that there fires chiefly run along the ground ; the trees, however, are often scorched, but it is very rare for any of them to be entirely confumed.

The country between Urbanna and Gloucefter, a town fituated upon York River, is neither fo fandy nor fo flat as that bordering upon the Rappahannock. The trees, chiefly pines, are of a very large fize, and afford abundance of turpentine, which is extracted from them in great quantities by the inhabibitants, principally, however, for home confumption. The turpentine is got by cutg

GLOUCESTER AND YORK.

ting a large gash in the tree, and setting a trough underneath to receive the refinous matter diffilled from the wound. The trees thus drained last but a short time after they are cut down. In this neighbourhood there are numbers of ponds or fmall lakes, furrounded by woods, along fome of which the views are very pleafing. From most of them are falls of water into fome creek or river, which afford excellent feats for mills.

Gloucefter contains only ten or twelve houses; it is fituated on a neck of land nearly opposite to the town of York, which is at the other fide of the river. There are remains here of one or two redoubts thrown up during the war. The river between the two places is about one mile and a half wide, and affords four fathom and a half of water.

The town of York confifts of about feventy houses, an episcopalian church, and a gaol. It is not now more than one third of the fize it was before the war, and it does not appear likely foon to recover its former flourishing state. Great quantities of tobacco were formerly infpected here; very little, however, is now raifed in the neighbourhood, the people having got into a habit of cultivating wheat in preference. The little that is fent for infpection, is reckoned to be of the very beft M_2 quality,

quality, and is all engaged for the London market.

York is remarkable for having been the place where Lord Cornwallis furrendered his army to the combined forces of the Americans and French. A few of the redoubts, which were erected by each army, are ftill remaining, but the principal fortifications are almost quite obliterated; the plough has passed over fome of them, and groves of pine trees forung up about others, though, during the fiege, every tree near the town was deftroyed. The first and fecond parallels can just be traced, when pointed out by a perfon acquainted with them in a more perfect flate.

In the town the houfes bear evident marks of the fiege; and the inhabitants will not, on any account, fuffer the holes perforated by the cannon balls to be repaired on the outfide. There is one houfe in particular, which stands in the fkirt of the town, that is in a most fluattered condition. It was the habitation of a Mr. Neilfon, a fecretary under the regal government, and was made the head quarters of Lord Cornwallis when he first came to the town; but it ftood fo much exposed, and afforded to good a mark to the enemy, that he was foon forced to quit it. Neilfon, however, it feems, was determined to ftay there til

till the laft, and abfolutely remained till his negro fervant, the only perfon that would live with him in fuch a houfe, had his brains dashed out by a cannon that while he flood by his fide; he then thought it time to retire, but the houfe was still continually fired at, as if it had been head quarters. The walls and roof are pierced in innumerable places, and at one corner a large piece of the wall is torn away; in this state, however, it is still inhabited in one room by fome perfon or other equally fanciful as the old fecretary. There are trenches thrown up round it, and on every fide are deep hollows made by the bombs that fell near it. Till within a year or two the broken shells themselves remained; but the New England men that traded to York finding they would fell well as old iron, dug them up, and carried them away in their fhips.

The banks of the river, where the town flands, are high and inacceffible, excepting in a few places; the principal part of the town is built on the top of them; a few fishing huts and storehouses merely stand at the bot-A cave is shewn here in the banks, tom. defcribed by the people as having been the place of head-quarters during the fiege, after the cannonade of the enemy became warm; but in reality it was formed and hung with M 3 green

16;

green baize for a lady, either the wife or acquaintance of an officer, who was terrified with the idea of remaining in the town, and died of fright after her removal down to the cave.

Twelve miles from York, to the weftward, ftands Williamsburgh, formerly the seat of government in Virginia.' Richmond was fixed upon during the war as a more fecure place, being farther removed from the fea coaft, and not fo much exposed to depredations if an enemy were to land unexpectedly. Richmond alfo had the advantage of being fituated at the head of a navigable river, and was therefore likely to increase to a fize which the other never could attain. It is wonderful, indeed, what could have induced people to fix upon the fpot where Williamsburgh stands for a town; in the middle of a plain, and one mile and a half removed from any navigable ftream, when there were fo many noble rivers in the neighbourhood.

The town confifts of one principal ftreet, and two others which run parallel to it. At one end of the main ftreet ftands the college, and at the other end the old capitol or ftatehoufe, a capacious building of brick, now crumbling to pieces from negligence. The houfes around it are mostly uninhabited, and prefent a melancholy picture. In the hall of the capitol ftands a maimed ftatue of Lord Botetourt, Botetourt, one of the regal governors of Virginia, erected at the public expence, in memory of his lordfhip's equitable and popular adminifiration. During the war, when party rage was at its higheft pitch, and every thing pertaining to royalty obnoxious, the head and one arm of the ftatue were knocked off; it now remains quite expofed, and is more and more defaced every day. Whether the motto, "*Refurgo rege favente*," infcribed under the coat of arms, did or did not help to bring upon it its prefent fate, I cannot pretend to fay; as it is, it certainly remains a monument of the extinction of monarchial power in America.

The college of William and Mary, as it is fill called, ftands at the oppofite end of the main ftreet; it is a heavy pile, which bears, as Mr. Jefferson, I think, fays, " a very close refemblance to a large brick kiln, excepting that it has a roof." The fludents were about thirty in number when I was there: from their appearance one would imagine that the feminary ought rather to be termed a grammar school than a college; yet I understand the vifiters, fince the prefent revolution, finding it full of young boys just learning the rudiments of Greek and Latin, a circumstance which confequently deterred others more advanced M 4.

vanced from going there, dropped the profefforships for these two languages, and established others in their place. The professorships, as they now stand, are for law, medicine, natural and moral philosophy, mathematics, and modern languages. The bifhop of Virginia is prefident of the college, and has apartments in the buildings. Half a dozen or more of the students, the eldest about twelve years old, dined at his table one day that I was there; fome were without fhoes or stockings, others without coats. During dinner they constantly rose to help themselves at the fideboard. A couple of difhes of falted meat, and fome oyfter foup, formed the whole of the dinner. I only mention this, as it may convey fome little idea of American colleges and American dignitaries.

The epifcopalian church, the only one in the place, ftands in the middle of the main ftreet; it is much out of repair. On either fide of it, is an extensive green, furrounded with neat looking houses, which bring to mind an English village.

The town contains about twelve hundred inhabitants, and the fociety in it is thought to be more extensive and more genteel at the fame time than what is to be met with in any other place of its fize in America. No manufactures manufactures are carried on here, and fcarcely any trade.

There is an hospital here for lunatics, but it does not appear to be well regulated.

LETTER XIII.

Hampton.—Ferry to Norfolk. — Danger in croffing the numerous Ferries in Virginia.— Norfolk.—Laws of Virginia injurious to the Trading Intereft.—Streets narrow and dirty in Norfolk.—Yellow Fever there.—Obfervations on this Diforder.—Violent Party Spirit amongst the Inhabitants.—Few Churches in Virginia. — Several in Ruins. — Private Grave Yards.

Norfolk, April.

FROM Williamfburgh to Hampton the country is flat and uninterefting. Hampton is a fmall town, fituated at the head of a bay, near the mouth of James River, which contains about thirty houfes and an epifcopalian church. A few fea boats are annually built here; and corn and lumber are exported annually to the value of about forty-two thoufand dollars. It is a dirty difagreeable place. always

elways infefted by a flocking ftench from a muddy flore when the tide is out.

From this town there is a regular ferry to Norfolk, across Hampton roads, eighteen miles. over. I was forced to leave my horfes here behind me for feveral days, as all the flats belonging to the place had been fent up a creek fome miles for staves, &c. and they had no other method of getting horfes into the ferry boats, which were too large to come clofe into thore, excepting by carrying them out in these flats, and then making them leap on board. It is a most irksome piece of business to cross the ferries in Virginia; there is not one in fix where the boats are good and well manned, and it is neceffary to employ great circumfpection in order to guard against accidents, which are but too common. As I paffed along I heard of numberless recent instances of horses being drowned, killed, and having their legs broken, by getting in and out of the boats.

Norfolk stands nearly at the mouth of the eastern branch of Elizabeth River, the most fouthern of those which empty themselves into the Chesapeak Bay. It is the largest commercial town in Virginia, and carries on a flourishing trade to the West Indies. The exports confist principally of tobacco, flour, and corn, and various kinds of lumber; of the latter it d.rives an inexhaustible supply from the Dismal mal Swamp, immediately in the neighbourhood.

Norfolk would be a place of much greater trade than it is at prefent, were it not for the impolicy of fome laws which have exifted in One of thefe laws, fo the state of Virginia. injurious to commerce, was paffed during the By this law it was enacted, that all merwar. chants and planters in Virginia, who owed money to British merchants, should be exonerated from their debts, if they paid the money due into the public treasury instead of fending it to Great Britain; and all fuch as flood indebted were invited to come forward, and give their money in this manner, towards the fupport of the conteft in which America was then engaged.

The treafury at first did not become much richer in confequence of this law; for the Virginian debtor, individually, could gain nothing, by paying the money that he owed into the treafury, as he had to pay the full fum which was due to the British merchant; on the contrary, he might lose confiderably; his credit would be ruined in the eyes of the British merchant by such a measure, and it would be a great impediment to the renewal of a commercial intercourse between them after the conclusion of the war.

However,

However, when the continental paper money became fo much depreciated, that one hundred paper dollars were not worth one in filver, many of the people, who flood deeply indebted to the merchants in Great Britain, began to look upon the measure in a different point of view; they now faw a pofitive advantage in paying their debts into the treasury in these paper dollars, which were a legal tender; accordingly they did fo, and in confequence were exonerated of their debts by the laws of their country, though in reality they had not paid more than one hundredth part of them. In vain did the British merchant sue for his money when hostilities were terminated; he could obtain no redrefs in any court of justice in Virginia. Thus juggled out of his property, he naturally became diffrufful of the Virginians; he refused to trade with them on the fame terms as with the people of the other flates, and the Virginians have confequently reaped the fruits of their very difhonourable conduct *.

Another law, baneful in the higheft degree to the trading intereft, is one which renders all

^{*} In February 1796, this nefarious businefs was at last brought before the impreme court of the United States in Philadelphia, by the agents of the British merchants; and the deeision of the judges were such as redounded to their honour; for they declared that these debts should all be paid over again, bone file, to the British merchant.

IMPOLITIC LAWS.

all landed property inviolable. This law has induced numbers to run into debt; and as long as it exifts, foreigners will be cautious of giving credit to a large amount to men who, if they chuse to purchase a tract of land with the goods or money entrusted to their care, may fit down upon it fecurely, out of the reach of all their creditors, under protection of the laws of the country. Owing to this law they have not yet been enabled to get a bank established in Norfolk, though it would be of the utmost importance to the traders. The directors of the bank of the United States have always peremptorily refused to let a branch of it be fixed in any part of Virginia whilft this law remains. In Bofton, New York, Baltimore, Charlefton, &c. there are branches of the bank of the United States, befides other banks, established under the fanction of the flate legiflature.

Repeated attempts have been made in the flate affembly to get this laft mentioned law repealed, but they have all proved ineffectual. The debates have been very warm on the bufinefs; and the names of the majority, who voted for the continuation of it, have been publifhed, to expose them if possible to infamy; but fo many have sheltered themselves under its fanction, and fo many still find an interest in its continuance, that it is not likely to be speedily repealed.

175

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The houfes in Norfolk are about five hundred in number; by far the greater part of them are of wood, and but meanly built. These have all been erected fince the year 1776; when the town was totally deftroyed by fire, by the order of Lord Dunmore, then regal governor of Virginia. The loffes fuftained on that occasion were estimated at f. 300,000 fterling. Towards the harbour the ftreets are narrow and irregular; in the other parts of the town they are tolerably wide : none of them are paved, and all are filthy ; indeed, in the hot months of fummer. the ftench that proceeds from fome of them is horrid. That people can be thus inattentive to cleanlinefs, which is fo conducive to health, and in a town where a fixth part of the people died in one year of a peftilential diforder, is most wonderful !! *

Amongft

• The yellow fever, which has committed fuch dreadful ravages of late years in America, is certainly to be confidered as a fort of plague. It first appeared at Philadelphia in the year 1793; in 1794 it appeared at Baltimore; in 1795, at New York and Norfolk; and in 1796, though the matter was hufhed up as much as possible, in order to prevent an alarm, fimilar to that which had injured the city 10 much the preceding year, yet in New York a far greater number of deaths than usual were heard of during the fummer and autumn, ftrongly supposed to have been occasioned by the fame malignant diforder.

The accounts given of the calamicous confequences attendant upon it, in these defe ent places, are all much alike, and nearly

YELLOW FEVER.

Amongst the inhabitants are great numbers of Scotch and French. The latter are almost entirely

nearly fimilar to thole given of the plague :- The people dying fuddenly, and under the moft fhocking circumftances-fuch as were well, flying away-the fick abandoned, and perifhing for want of common neceffaries-the dead buried in heaps together without any ceremony-charity at an end-the ties of friendfhip and confanguinity difregarded by many-others, on the contrary, nobly coming forward, and at the hazard of their own lives doing all in their power to relieve their fellow citizens, and avert the general woe. At Philadelphia, in the fpace of about three months, no lefs than four thoufand inhabitants were fwept off by this dreadful malady, a number, at that time, amounting to about one tenth of the whole. Baltimore and New York did not fuffer fo feverely; but at Norfolk, which is computed to contain about three thoufand people, no lefs than five hundred fell victims to it.

The diforder has been treated very differently by different phyficians, and as fome few have furvived under each fyftem that has been tried, no general one has yet been adopted. I was told, however, by feveral people in Norfolk, who refided in the moft fickly part of the town during the whole time the fever lasted, that as a preventative medicine, a strong mercurial purge was very generally administered, and afterwards peruvian bark; and that few of those who had taken this medicine were attacked by the fever. All however that can be done by medicine to ftop the progrefs of the diforder, when it has broke out in a town, feems to be of no very great effect; for as long as the exceffive hot weather lafts the fever rages, but it regularly difappears on the approach of cold weather. With regard to its origin there have been alfo various opinions; fome have contended that it was imported into every place where it appeared from the Weft Indies; others, that it was generated in the country. These opinions have been ably supported on either fide of the question by medical men, who refided at the different places where the fever has appeared. There are a few notorious circumstances, however, which lead me, as an indiviusal.

entirely from the Weft Indies, and principally from St. Domingo. In fuch prodigious numbers did they flock over after the Britilh forces had got footing in the French islands, that between two and three thousand were in Norfolk at one time; most of them, however, afterwards dispersed themfelves throughout different parts of the country; those who staid in the town opened little shops of different kinds, and amongst them I found many who had been in affluent circumstances before they were driven from their homes.

A firong party fpirit has always been prevalent amongst the American inhabitants of this town; fo much fo, that a few years ago, when

dual, to think that the fever has been generated on the American continent. In the first place, the fever has always broken out in those parts of towns which were most closely built, and where the ftreets have been fuffered through negligence to remain foul and nafty; in the fecond place, it has regularly broken out during the hotteft time of the year, in the months of July and August, when the air on the American coaft is for the most part flagnant and fultry, and when vegetable and animal matter becomes putrid in an incredible fhort space of time; thirdly, numbers of people died of the diforder in New York, in the year 1796, notwithstanding that every West Indian vessel which entered the port that feafon was examined by the health officer, a regular bred physician, and that every one fuspected was obliged to perform quarantine. The people in New York are fo fully perfuaded that the fever originates in America from putrid matter, that they have stopped up one or two docks, which were receptacles for the filth of the neighbourhood, and which contaminated the air when the tide was out.

GRAVE YARDS.

when fome English and French vessels of war were lying in Hampton roads, and the failors, from each, on shore, the whole people were up and ready to join them, on the one fide or the other, in open contest; but the mayor drew out the militia, and fent them to their respective homes.

Here are two churches, one for epifcopalians, the other for methodifts. In the former, fervice is not performed more than once in two or three weeks, and very little regard is paid by the people in general to Sunday. Indeed, throughout the lower parts of Virginia, that is, between the mountains and the fea. the people have fcarcely any fense of religion, and in the country parts the churches are all falling into decay. As I rode along, I fcarcely observed one that was not in a ruinous condition, with the windows broken, and doors dropping off the hinges, and lying open to the pigs and cattle wandering about the woods; yet many of these were not past repair. The churches in Virginia, excepting fuch as are in towns, stand for the most part in the woods, retired from any houfes, and it does not appear that any perfons are appointed to pay the finallest attention to them.

A cuftom prevails in Norfolk, of private individuals holding grave yards, which are looked upon as a very lucrative kind of property, the

Vol. I. N owners

owners receiving confiderable fees annually for giving permiffion to people to bury their dead in them. It is very common alfo to fee, in the large plantations in Virginia, and not far from the dwelling houfe, cemeteries walled in, where the people of the family are all buried. Thefe cemeteries are generally built adjoining the garden.

LETTER XIV.

Defeription of Difmal Swamp.—Wild Men found in it.—Bears, Wolves, &c.—Country between Swamp and Richmond.—Mode of making Tar and Pitch. — Poor Soil.— Wretched Taverns,—Corn Bread.—Difficulty of getting Food for Horfes.—Peterfburgh.—Herfe Races there.—Defeription of Virginian Horfes.—Stile of Riding in America.—Defeription of Richmond, Capital of Virginia.—Singular Bridge acrofs James River.—State Houfe.—Falls of James River.—Gambling common in Richmond.— Lower Claffes of People very quarrelfome.— Their Mode of Fighting.—Gouging.

Richmond, May.

FROM Norfolk I went to look at the great Difinal Swamp, which commences at the diftance of nine miles from the town, and extends tends into North Carolina, occupying in the whole about one hundred and fifty thousand acres. This great tract is entirely covered with trees; juniper and cypress trees grow where there is most moisture, and on the dry parts, white and red oaks and a variety of pines.

These trees grow to a most enormous fize, and between them, the bruthwood fprings up so thick that the swamp in many parts is absolutely impervious. In this refpect it differs totally from the common woods in the country. It abounds also with cane reeds, and with long rich grafs, upon which cattle feed with great avidity, and become fat in a very fhort fpace of time; the canes, indeed, are confidered to be the very best green food that can be given to them. The people who live on the borders of the Swamp drive all their cattle into it to feed; care however is taken to train them to come back regularly to the farms every night by themfelves, otherwife it would be impoffible to find them. This is effected by turning into the Swamp with them, for the first few weeks they are fent thither to feed, two or three old milch cows accustomed to the place, round whofe necks are fastened small bells. The cows come back every evening to be milked ; the reft of the cattle herd with thefe, following the noife of the bells, and when they return to the farm a handful of falt, or fomething N_2

thing of which they are equally fond, is given to each as an inducement for them to return again. In a fhort time the cattle become familiar with the place, and having been accuftomed from the first day to return, they regularly walk to the farms every evening.

In the interior parts of the Swamp large herds of wild cattle are found, most probably originally lost on being turned in to feed. Bears, wolves, deer, and other wild indigenous animals, are also met with there. Stories are common in the neighbourhood of wild men having been found in it, who were lost, it is supposed, in the Swamp when children.

The Swamp varies very much in different parts; in fome, the furface of it is quite dry, and firm enough to bear a horfe; in others it is overflowed with water; and elfewhere fo miry that a man would fink up to his neck if he attempted to walk upon it; in the drieft part, if a trench is cut only a few feet deep, the water gushes in, and it is filled immediately. Where the canal to connect the water of Albemarle Sound with Norfolk is cut, the water in many places flows in from the fides, at the depth of three feet from the furface, in large streams, without intermission; in its colour it exactly refembles brandy, which is supposed to be occasioned by the roots of the juniper trees ; it is perfectly clear however, however, and by no means unpalatable; it is faid to poffefs a diuretic quality, and the people in the neighbourhood, who think it very wholefome, prefer it to any other. Certainly there is fomething very uncommon in the nature of this Swamp, for the people living upon the borders of it, do not fuffer by fever and ague, or bilious complaints, as is generally the cafe with those refident in the neighbourhood of other fwamps and marshes. Whether it is the medicinal quality of the water, however, which keeps them in better health or not, I do not pretend to determine.

As the Difinal Swamp lies fo very near to Norfolk, where there is a conftant demand for shingles, staves, &c. for exportation, and as the very best of these different articles are made from the trees growing upon the fwamp, it of course becomes a very valuable species of property. The canal which is now cutting through it, will also enhance its value, as when it is completed, lumber can then be readily fent from the remotest parts. The more fouthern parts of it, when cleared, anfwer uncommonly well for the culture of rice; but in the neighbourhood of Norfolk, as far as ten feet deep from the furface, there feems to be nothing but roots and fibres of different herbs mixed with a whitish fand, which would not answer for the purpose, as rice N_3 requires

requires a very rich foil. The trees, however, that grow upon it, are a most profitable crop, and inftead of cutting them all down promifcuoufly, as commonly is done, they only fell fuch as have attained a large fize, by which means they have a continued fucceffion for the manufacture of those articles I mentioned. Eighty thousand acres of the Swamp are the property of a company incorporated under the title of " The Difmal Swamp Company." Before the war broke out a large number of negroes was conftantly employed by the company in cutting and manufacturing staves, &c. and their affairs were going on very profperoufly; but at the time that Norfolk was burnt they loft all their negroes, and very little has been done by them fince. The lumber that is now fent to Norfolk, is taken principally off those parts of the swamp which are private property.

From the Difinal Swamp to Richmond, a diftance of about one hundred and forty miles, along the fouth-fide of James River, the country is flat and fandy, and for miles together entirely covered with pine trees. In Nanfemonde county, bordering on the Swamp, the foil is fo poor that but very little corn or grain is raifed; it anfwers well however for peach orchards, which are found to be very profitable. From the peaches they make brandy, brandy, and when properly matured it is an excellent liquor, and much effeemed; they give it a very delicious flavour in this part of the country, by infufing dried pears in it. Spirit and water is the univerfal beverage throughout Virginia. They alfo make confiderable quantities of tar and pitch from the pine trees. For this purpofe a fort of pit is dug, in which they burn large piles of the trees. The tar runs out, and is deposited at the bottom of the pit, from whence it is taken, cleared of the bits of charcoal that may be mixed with it, and put into barrels. The tar, infpiffated by boiling, makes pitch.

The accommodation at the taverns along this road I found most wretched; nothing was to be had but rancil fifh, fat falt pork, and bread made of Indian corn. For this indifferent fare also I had to wait oftentimes an hour or two. Indian corn bread, if well made. is tolerably good, but very few people can relish it on the first trial; it is a coarse, strong kind of bread, which has fomething of the tafte of that made from oats. The best way of preparing it is in cakes; the large loaves made of it are always like dough in the middle. There is a difh alfo which they make of Indian corn, very common in Virginia and Maryland, called "hominy." It confifts of pounded Indian corn and beans boiled N 4

¹⁸⁴ TRAVELS THROUGH NORTH AMERICA: boiled together with milk till the whole mafs becomes firm. This is eat, either hot or cold, with bacon, or with other meat.

As for my horfes, they were almost starved. Hay is fcarcely ever made use of in this part of the country, but in place of it they feed their cattle upon fodder, that is, the leaves of the Indian corn plant. Not a bit of fodder, however, was to be had on the whole road from Norfolk to Richmond, excepting at two places; and the feafon having been remarkably dry, the little grafs that had fprung up had been eat down every where by the cattle in the country. Oats were not to be had on any terms; and Indian corn was fo fcarce, that I had frequently to fend to one or two different houfes before I could get even fufficient to give one feed each to my horfes. The people in the country endeavoured to account for this fcarcity, from the badnefs of the harveft the preceding year; but the fact, I believe, was, that corn for exportation having been in great demand, and a most enormous price offered for it, the people had been tempted to difpofe of a great deal more than they could well fpare. Each perfon was eager to fell his own corn to fuch advantage, and depended upon getting fupplied by his neighbour, fo that they were all reduced to want.

Petersburgh stands at the head of the navigable

vigable part of Appamatox River, and is the only place of confequence fouth of James River, between Norfolk and Richmond. The reft of the towns, which are but very fmall, feem to be fast on the decline, and present a miferable and melancholy appearance. The houfes in Petersburgh amount to about three hundred; they are built without any regularity. The people who inhabit them are mostly foreigners; ten families are not to be found in the town that have been born in it. A very flourishing trade is carried on in this place. About two thousand four hundred hogsheads of tobacco are infpected annually at the warehoufes; and at the Falls of the Appamatox River, at the upper end of the town, are some of the best flour mills in the ftate.

Great crowds were affembled at this piace, as I paffed through, attracted to it by the horfe races, which take place four or five times in the year. Horfe racing is a favourite amufement in Virginia; and it is carried on with fpirit in different parts of the ftate. The beft bred horfes which they have are imported from England; but ftill fome of thofe raifed at home are very good. They ufually run for purfes made up by fubfcription. The only particular circumftance in their mode of carrying on their races in Virginia is, that they always

always run to the left; the horfes are commonly rode by negro boys, fome of whom are really good jockies.

The horfes in common ufe in Virginia are all of a light description, chiefly adapted for the faddle; fome of them are handfome, but they are for the most part spoiled by the false gaits which they are taught. The Virginians are wretched horfemen, as indeed are all the Americans 1 ever met with, excepting fome few in the neighbourhood of New York. They fit with their toes just under the horse's nofe, their ftirrups being left extremely long, and the faddle put about three or four inches forward on the mane. As for the management of the reins, it is what they have no conception of. A trot is odious to them, and they express the utmost astonichment at a perfon who can like that uneafy gait, as they call it. The favourite gaits which all their horfes are taught, are a pace and a wrack. In the first, the animal moves his two feet on one fide at the fame time, and gets on with a fort of shuffling motion, being unable to fpring from the ground on these two feet as in a trot. We fhould call this an unnatural gait, as none of our horfes would ever move in that manner without a rider; but the Americans infift upon it that it is otherwife, becaule many of their foals pace as foon as born. Thefe 3

Thefe kind of horfes are called " natural pacers," and it is a matter of the utmost difficulty to make them move in any other manner; but it is not one horfe in five hundred that would pace without being taught. In the wrack, the horfe gallops with his fore feet, and trots with those behind. This is a gait equally devoid of grace with the other, and equally contrary to nature; it is very fatiguing alfo to the hcrse; but the Virginian finds it more conducive to his ease than a fair gallop, and this circumstance banishes every other confideration.

The people in this part of the country, bordering upon James River, are extremely fond of an entertainment which they call a barbacue. It confifts in a large party meeting together, either under fome trees, or in a houfe, to partake of a fturgeon or pig roafted in the open air, on a fort of hurdle, over a flow fire; this, however, is an entertainment chiefly confined to the lower ranks, and, like moft others of the fame nature, it generally ends in intoxication.

Richmond, the capital of Virginia, is fituated immediately below the Falls of James River, on the north fide. The river oppofite to the town is about four hundred yards wide, and is croffed by means of two bridges, which are feparated by an ifland that lies nearly in the middle of the

the river. The bridge, leading from the fouth fhore to the island, is built upon fifteen large flat-bottomed boats, kept stationary in the river by ftrong chains and anchors. The bows of them, which are very sharp, are put against the ftream, and fore and aft there is a ftrong beam, upon which the piers of the bridge reft. Between the island and the town, the water being shallower, the bridge is built upon piers formed of fquare cafements of logs filled with ftones. To this there is no railing, and the boards with which it is covered are fo loofe, that it is dangerous to ride a horfe acrofs it that is not accuftomed to it. The bridges thrown across this river, opposite the town, have repeatedly been carried away; it is thought idle, therefore, to go to the expence of a better one than what exifts at prefent. The ftrongeft ftone bridge could hardly refift the bodies of ice that are hurried down the Falls by the floods on the breaking up of a fevere winter.

Though the houfes in Richmond are not more than feven hundred in number, yet they extend nearly one mile and a half along the banks of the river. The lower part of the town, according to the courfe of the river, is built clofe to the water, and opposite to it lies the fhipping; this is connected with the upper town by a long street, which runs parallel to the courfe of the river, about fifty yards removed from from the banks. The fituation of the upper town is very pleafing; it stands on an elevated fpot, and commands a fine profpect of the Falls of the river, and of the adjacent country on the opposite fide. The best houses stand here, and alfo the capitol or ftatehoufe. From the oppofite fide of the river this building appears extremely well, as its defects cannot be obferved at that diftance, but on a clofer infpection it proves to be a clumfy ill shapen pile. The original plan was fent over from France by Mr. Jefferson, and had great merit; but his ingenious countrymen thought they could improve it, and to do fo, placed what was intended for the attic ftory, in the plan, at the bottom, and put the columns on the top of it. In many other respects, likewife, the plan was inverted. This building is finished entirely with red brick; even the columns themfelves are formed of brick; but to make them appear like ftone, they have been partially whitened with common whitewash. The infide of the building is but very little better than its exterior part. The principal room is for the house of representatives; this is used also for divine fervice, as there is no fuch thing as a church in the town. The veftibule is circular, and very dark ; it is to be ornamented with a flatue of General Washington, executed by an eminent artist in France, which arrived while I was

was in the town. Ugly and ill contrived as this building is, a ftranger must not attempt to find fault with any part of it, for it is looked upon by the inhabitants as a most elegant fabric.

The Falls in the river, or the Rapids, as they fhould be called, extend fix miles above the city. in the courfe of which there is a defcent of about eighty feet. The river is here full of large rocks, and the water ruthes over them in fome places with great impetuofity. Α canal is completed at the north fide of these Falls, which renders the navigation complete from Richmond to the Blue Mountains, and at particular times of the year, boats with light burthens can proceed ftill higher up. In the river, opposite the town, are no more than feven feet water, but ten miles lower down about twelve feet. Most of the vessels trading to Richmond unlade the greater part of their cargoes at this place into river craft, and then proceed up to the town. Trade is carried on here chiefly by foreigners, as the Virginians have but little inclination for it, and are too fond of amufement to purfue it with much fuccefs.

Richmond contains about four thoufand inhabitants, one half of whom are flaves. Amongst the freemen are numbers of lawyers, who, with the officers of the flate government, and feveral that that live retired on their fortunes, refide in the upper town; the other part is inhabited principally by the traders.

Perhaps in no place of the fame fize in the world is there more gambling going forward than in Richmond. I had fcarcely alighted from my horfe at the tavern, when the landlord came to ask what game I was most partial to, as in fuch a room there was a faro table, in another a hazard table, in a third a billiard table, to any one of which he was ready to conduct me. Not the fmalleft fecrecy is employed in keeping thefe tables; they are always crowded with people, and the doors of the apartment are only flut to prevent the rabble from coming in. Indeed, throughout the lower parts of the country in Virginia, and alfo in that part of Maryland next to it, there is fcarcely a petty tavern without a billiard room, and this is always full of a fet of idle low-lived fellows, drinking spirits or playing cards, if not engaged at the table. Cock-fighting is also another favourite diversion. It is chiefly, however, the lower class of people that partake of thefe amufements at the taverns; in private there is, perhaps, as little gambling in Virginia as in any other part of America. The circumfance of having the taverns thus infefted by fuch a fet of people, renders travelling extremely unpleafant. Many times I have been forced

i 93

forced to proceed much farther in a day than I have wifhed, in order to avoid the fcenes of rioting and quarrelling that I have met with at the taverns, which it is impossible to efcape as long as you remain in the fame house where they are carried on, for every apartment is confidered as common, and that room in which a stranger fits down is fure to be the most frequented.

Whenever these people come to blows, they fight just like wild beasts, biting, kicking, and endeavouring to tear each other's eyes out with their nails. It is by no means uncommon to meet with those who have lost an eye in a combat, and there are men who pride themtelves upon the dexterity with which they can fcoop one out. This is called gouging. Тο perform the horrid operation, the combatant twifts his forefingers in the fide locks of his adverfary's hair, and then applies his thumbs to the bottom of the eye, to force it out of the focket. If ever there is a battle, in which neither of those engaged loses an eye, their faces are however generally cut in a flocking manner with the thumb nails, in the many attempts which are made at gouging. But what is worfe than all, thefe wretches in their combat endeavour to their utmost to tear out each other's tefticles. Four or five inftances came within my own obfervation, as I paffed through through Maryland and Virginia, of men being confined in their beds from the injuries which they had received of this nature in a fight. In the Carolinas and Georgia, I have been credibly affured, that the people are ftill more depraved in this refpect than in Virginia, and that in fome particular parts of these ftates, every third or fourth man appears with one eye.

LETTER XV.

Description of Virginia between Richmond and the Mountains.—Fragrance of Flowers and Shrubs in the Woods .- Melody of the Birds .--Of the Birds of Virginia.-Mocking Bird-Blue Bird-Red Bird, &c.-Singular Noifes of the Frogs.-Columbia.-Magazine there. -Fire Flies in the Woods.-Green Springs.-Wretchedness of the Accommodation there.-Difficulty of finding the Way through the Woods.-Serpents-Rattle Snake-Copper Snake-Black Snake.-South-west, or Green Mountains.-Soil of them.-Mountain Torrents do great Damage.-Salubrity of the Climate.—Great Beauty of the Peafantry.— Many Gentlemen of Property living bere.-Vol. I. Monticello,

Monticello, the Seat of Mr. Jefferson.—Vineyards.—Observations on the Culture of the Grape, and the Manufacture of Wine.

Monticello, May.

AVING ftaid at Richmond fomewhat longer than a week, which I found abfolutely neceffary, if it had only been to recruit the ftrength of my horfes, that had been half ftarved in coming from Norfolk, I proceeded in a north-wefterly direction towards the South-weft or Green Mountains.

The country about Richmond is fandy, but not fo much fo, nor as flat as on the fouth-fide of James River towards the fea. It now wore a most pleasing aspect. The first week in May had arrived; the trees had obtained a confiderable part of their foliage, and the air in the woods was perfumed with the fragrant fmell of numberless flowers and flowering shrubs, which fprang up on all fides. The mufic of the birds was also delightful. It is thought that in Virginia the finging birds are finer than what are to be met with on any other part of the continent, as the climate is more congenial to them, being neither fo intenfely hot in fummer as that of the Carolinas, nor fo cold in winter as that of the more northern states. The notes of the mocking bird or Virginian nightingale are in particular most melodious. This

VIRGINIAN BIRDS.

195

This bird is of the colour and about the fize of a thrush, but more slender; it imitates the fong of every other bird, but with increafed ftrength and fweetnefs. The bird whofe fong it mocks generally flies away, as if confcious of being excelled by the other, and diffatisfied with its own powers. It is a remark, however, made by Catefby, and which appears to be a very just one, that the birds in America are much inferior to those in Europe in the melody of their notes, but that they are fuperior in point of plumage. I know of no American bird that has the rich mellow note of our black-bird, the fprightly note of the fky-lark, or the fweet and plaintive one of the nightingale.

After having liftened to the mocking bird, there is no novelty in hearing the fong of any other bird in the country; and indeed their fongs are for the most part but very simple in themfelves, though combined they are pleafing.

The most remarkable for their plumage of those commonly met with, are, the blue bird The first is about the fize and the red bird. of a linnet; its back, head, and wings are of dark yet bright blue; when flying the plumage appears to the greatest advantage. The red bird is larger than a fky lark, though fmaller than a thrush; it is of a vermilion colour, and has

has a fmall tuft on its head. A few humming birds make their appearance in fummer, but their plumage is not fo beautiful as those found more to the fouthward.

Of the other common birds there are but few worth notice. Doves and quails, or partridges as they are fometimes called, afford good diversion for the sportsman. Thefe laft birds in their habits are exactly fimilar to European partridges, excepting that they alight fometimes upon trees; their fize is that of the quail, but they are neither the fame as the Englifh quail or the English partridge. It is the fame with many other birds, as jays, robins, larks, pheafants, &c. which were called by the English fettlers after the birds of the same name in England, becaufe they bore fome refemblance to them, though in fact they are materially different. In the lower parts of Virginia, and to the fouthward, are great numbers of large birds, called turkey buzzards, which, when mounted aloft on the wing, look like eagles. In Carolina there is a law prohibiting the killing thefe birds, as they feed upon putrid carcafes, and therefore contribute to keep the air wholefome. There is only one bird more which I shall mention, the whipperwill, or whip-poor-will, as it is fometimes called, from the plaintive noise that it makes; to my ear it founded wyp-ö-il. It begins to make make this noife, which is heard a great way off, about dufk, and continues it through the greater part of the night. This bird is fo very wary, and fo few inftances have occurred of its being feen, much lefs taken, that many have imagined the noife does not proceed from a bird, but from a frog, efpecially as it is heard most frequently in the neighbourhood of low grounds.

The frogs in America, it must here be obferved, make a most fingular noise, fome of them absolutely whistling, whilst others croak so loudly, that it is difficult at times to tell whether the found proceeds from a calf or a frog: I have more than once been deceived by the noise when walking in a meadow. These last frogs are called bull frogs; they mostly keep in pairs, and are never found but where there is good water; their bodies are from four to seven inches long, and their legs are in proportion; they are extremely active, and take prodigious leaps.

The first town I reached on going towards the mountains was Columbia, or Point of Fork, as it is called in the neighbourhood. It is fituated about fixty miles above Richmond, at the confluence of Rivanna and Fluvanna rivers, which united form James River. This is a flourishing little place, containing about forty houses, and a warehouse for the inspection of O 3 tobacco.

tobacco. On the neck of land between the two rivers, just opposite to the town, is the magazine of the state, in which are kept twelve thousand stand of arms, and about thirty tons of powder. The low lands bordering upon the river in this neighbourhood are extremely valuable.

From Columbia to the Green Springs, about twenty miles farther on, the road runs almost wholly through a pine foreft, and is very lonely. Night came on before I got to the end of it, and, as very commonly happens with travellers in this part of the world, I foon loft my way. A light, however, feen through the trees, feemed to indicate that a house was not far off: my fervant eagerly rode up to it, but the poor fellow's confernation was great indeed when he observed it moving from him, prefently coming back, and then with fwiftnefs departing again into the woods. I was at a lofs for a time myfelf to account for the appearance, but after proceeding a little farther, I observed the fame fort of light in many other places, and difmounting from my horfe to examine a bush where one of these sparks appeared to have fallen, I found it proceeded from the fire fly. As the fummer came on, these flies appeared every night: after a light shower in the afternoon, I have seen the woods fparkling with them in every quarter. The light light is emitted from the tail, and the animal has the power of emitting it or not at pleafure.

After wandering about till it was near eleven o'clock, a plantation at last appeared, and having got fresh information respecting the road from the negroes in the quarter, who generally fit up half the night, and over a fire in all feafons, I again fet out for the Green Springs. With fome difficulty I at last found the way, and arrived there about midnight. The hour was fo unfeafonable, that the people at the tavern were very unwilling to open their doors; and it was not till I had related the hiftory of my adventures from the laft ftage two or three times that they could be prevailed upon to let me in. At last a tall fellow in his fhirt came grumbling to the door, and told me I might come in if I would. I had now a parley for another quarter of an hour to perfuade him to give me fome corn for my horfes, which he was very unwilling to do; but at laft he complied, though much against his inclination, and unlocked the ftable door. Returning to the house, I was shewn into a room about ten feet square, in which were two filthy beds fwarming with bugs; the ceiling had mouldered away, and the walls admitted light in various places; it was a happy circumstance, however, that these apertures were in the wall,

199 nal

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for the window of the apartment was infufficient in itself to admit either light or fresh Here I would fain have got fomething to air. eat, if poffible, but not even fo much as a piece of bread was to be had; indeed, in this part of the country they feldom think of keeping bread ready made, but just prepare fufficient for the meal about half an hour before it is wanted, and then ferve it hot. Unable therefore to procure any food, and fatigued with a long journey during a parching day, I threw myfelf down on one of the beds in my clothes, and enjoyed a profound repose, notwithstanding the repeated onfets of the bugs and other vermin with which I was molefted.

Befides the tavern and the quarters of the flaves, there is but one more building at this place. This is a large farm houfe, where people that refort to the fprings are accommodated with lodgings, about as good as those at the tavern. These habitations stand in the center of a cleared spot of land of about fifty acres, furrounded entirely with wood. The springs are just on the margin of the wood, at the bottom of a flope, which begins at the houses, and are covered with a few boards, merely to keep the leaves from falling in. The waters are chalyberte, and are drank chiefly by perfons from the low country, whese constitutions tions have been relaxed by the heats of fummer.

Having breakfasted in the morning at this miferable little place, I proceeded on my journey up this South-west Mountain. In the course of the day's ride I observed a great number of fnakes, which were now beginning to come forth from their holes. I killed a black one, that I found fleeping, ftretched acrofs the road; it was five feet in length. The black fnake is more commonly met with than any other in this part of America, and is usually from four to fix feet in length. In proportion to the length it is extremely flender; the back is perfectly black, the belly lead colour, inclining to white towards the throat. The bite of this fnake is not poifonous, and the people in that country are not generally inclined to kill it, from its great utility in deftroying rats and mice. It is wonderfully fond of milk, and is frequently found in the dairies, which in Virginia are for the most part in low fituations, like cellars, as the milk could not otherwife be kept fweet for two hours together in fummer time. The black fnake, at the time of copulation, immediately purfues any perfon who comes in fight, and with fuch fwiftnefs, that the best runner cannot escape from him upon even ground. Many other forts of harmlefs fnakes are found here, fome of which are beautifully

beautifully variegated, as the garter, the ribbon, the blueish green inake, &c. &c. the venomous kind, the most common are the rattle fnake, and the copper or moccaffin Inake. The former is found chiefly on the mountains; but although frequently met with, it is very rarely that people are bitten by it; fcarcely a fummer, however, paffes over without feveral being bit by the copper fnake. The poifon of the latter is not fo subtile as that of the rattle fnake, but it is very injurious, and if not attended to in time, death will certainly enfue. The rattle fnake is very dull, and never attacks a perfon that does not moleft him; but, at the fame time, he will not turn out of the way to avoid any one; before he bites, he always gives notice by fhaking his rattles, fo that a perfon that hears them can readily get out of his way. The copper fnake, on the contrary, is more active and treacherous, and, it is faid, will abfolutely put himfelf in the way of a perfon to bite him. Snakes are neither fo numerous nor fo venomous in the northern as in the fouthern flates. Horfes, cows, dogs, and fowl, seem to have an innate sense of the danger they are exposed to from these poilonous reptiles, and will shew evident fymptoms of fear on approaching near them, although they are dead ; but what is remarkable, hogs, fo far from being afraid of them, pursue and devour them them with the greatest avidity, totally regardlefs of their bites. It is supposed that the great quantity of fat, with which they are furnished, prevents the poilon from operating on their bodies as on those of other animals. Hog's lard, it might therefore reafonably be conjectured, would be a good remedy for the bite of a fnake: however, I never heard of its being tried; the people generally apply herbs to the wound, the fpecific qualities of which are well known. It is a remarkable inftance of the bounty of Providence, that in all those parts of the country where thefe venomous reptiles abound, those herbs which are the most certain antidote to the poison are found in the greatest plenty.

The South-west Mountains run nearly parallel to the Blue Ridge, and are the first which you come to on going up the country from the fea-coast in Virginia. These mountains are not losty, and ought indeed rather to be called hills than mountains; they are not feen till you come within a very few miles of them, and the ascent is so gradual, that you get upon their top almost without perceiving it.

The foil here changes to a deep argilaceous earth, particularly well fuited to the culture of fmall grain and clover, and produces abundant crops. As this earth, however, does not

not abforb the water very quickly, the farmer is exposed to great loffes from heavy falls of rain; the feed is liable to be washed out of the ground, fo that fometimes it is found neceffary to fow a field two or three different times before it becomes green; and if great care be not taken to guard fuch fields as lie on a declivity by proper trenches, the crops are fometimes entirely deftroyed, even after they arrive at maturity; indeed, very often, notwithstanding the utmost precautions, the water departs from its usual channel, and fweeps away all before it. After heavy torrents of rain, I have frequently feen all the negroes in a farm difpatched with hoes and fpades to different fields, to be ready to turn the courfe of the water, in cafe it should take an improper direction. On the fides of the mountain, where the ground has been worn out with the culture of tobacco, and left wafte, and the water has been fuffered to run in the fame channel for a length of time, it is furprising to fee the depth of the ravines or gullies, as they are called, which it has formed. They are just like fo many precipices, and are infurmountable barriers to the paffage from one fide of the mountain to the other.

Notwithstanding fuch difadvantages, however, the country in the neighbourhood of these mountains is far more populous than that

that which lies towards Richmond; and there are many perfons that even confider it to be the garden of the United States. All the productions of the lower part of Virginia may be had here, at the fame time that the heat is never found to be fo oppreflive; for in the hotteft months in the year, there is a freshness and elafticity in the air unknown in the low The extremes of heat and cold country. are found to be 90° and 6° above cipher, but it is not often that the thermometer rifes above 84°, and the winters are fo mild in general, that it is a very rare circumstance for the fnow to lie for three days together upon the ground.

The falubrity of the climate is equal alfo to that of any part of the United States; and the inhabitants have in confequence a healthy ruddy appearance. The female part of the peafantry in particular is totally different from that in the low country. Instead of the pale, fickly, debilitated beings, whom you meet with there, you find amongft thefe mountains many a one that would be a fit fubject to be painted for a Lavinia. It is really delightful to behold the groups of females, affembled here, at times, to gather the cherries and other fruits, which grow in the greatest abundance in the neighbourhood of almost every habitation. Their shapes and complexions

ions are charming; and the careleffnefs of their dreffes, which confift of little more, in common, than a fimple bodice and petticoat, makes them appear even still more engaging.

The common people in this neighbourhood appeared to me to be of a more frank and open disposition, more inclined to hospitality, and to live more contentedly on what they poffeffed, than the people of the fame class in any other part of the United States I paffed through. From being able, however, to procure the necessaries of life upon very eafy terms, they are rather of an indolent habit, and inclined to diffipation. Intoxication is very prevalent, and it is fcarcely poffible to meet with a man who does not begin the day with taking one, two, or more drams, as foon as he rifes. Brandy is the liquor which they principally use, and having the greatest abundance of peaches, they make it at a very trifling expence. There is hardly a houfe to be found with two rooms in it, but where the inhabitants have a still. The females do not fall into the habit of intoxication like the men. but in other refpects they are equally difpofed to pleafure, and their morals are in like manner relaxed.

Along these mountains live several gentlemen of large landed property, who farm their own estates, as in the lower parts of Virginia; 4 among among the number is Mr. Jefferson *, from whofe feat I date this letter. His houfe is about three miles diftant from Charlottefville and two from Milton, which is on the head waters of Rivanna River. It is most fingularly fituated, being built upon the top of a small mountain, the apex of which has been cut off, fo as to leave an area of about an acre and half. At prefent it is in an unfinished state; but if carried on according to the plan laid down, it will be one of the most elegant private habitations in the United States. A large apartment is laid out for a library and museum, meant to extend the entire breadth of the houfe, the windows of which are to open into an extenfive green-houfe and aviary. In the center is another very spacious apartment, of an octagon form, reaching from the front to the rear of the house, the large folding glass doors of which, at each end, open under a portico. An apartment like this, extending from front to back, is very common in a Virginian houfe; it is called the faloon, and during fummer is the one generally preferred by the family, on account of its being more airy and fpacious than any other. The houfe commands a magnificent prospect on one fide of the blue ridge of mountains for nearly forty miles, and on the opposite

* Vice-prefident of the United States.

oppofite one, of the low country, in appearance like an extended heath covered with trees, the tops alone of which are vilible. The mifts and vapours arifing from the low grounds give a continual variety to the fcene. The mountain whereon the house stands is thickly wooded on one fide, and walks are carried round it, with different degrees of obliquity, running into each other. On the fouth fide is the garden and a large vineyard, that produces abundance of fine fruit.

Several attempts have been made in this neighbourhood to bring the manufacture of wine to perfection; none of them however have fucceeded to the wifh of the parties. A fet of gentlemen once went to the expence even of getting fix Italians over for the purpofe, but the vines which the Italians found growing here, were different, as well as the foil, from what they had been in the habit of cultivating, and they were not much more fuccefsful in the bufinefs than the people of the country. We must not, however, from hence conclude that good wine can never be manufactured upon these mountains. It is well known that the vines, and the mode of cultivating them, vary as much in different parts of Europe as the foil in one country differs from that in another. It will require fome time, therefore, and different experiments, to afcertain the particular kind VINES.

kind of vine, and the mode of cultivating it, beft adapted to the foil of thefe mountains. This, however, having been once afcertained, there is every reafon to fuppofe that the grape may be cultivated to the greateft perfection, as the climate is as favourable for the purpofe as that of any country in Europe. By experiments alfo it is by no means improbable, that they will, in procefs of time, learn the beft method of converting the juice of the fruit into wine.

LETTER XVI.

Of the Country between the South-weft and Blue Mountains. — Copper and Iron Mines.— Lynchburgh.—New London.—Armory here. —Defcription of the Road over the Blue Mountains.—Peaks of Otter, higheft of the Mountains.—Peaks of Otter, bigheft of the Mountains.—Suppofed Height.—Much overrated.—German Settlers numerous beyond the Blue Mountains.—Singular Contraft between the Country and the Inhabitants on each Side of the Mountains.—Of the Weevil.—Of the Heffian Fly.—Bottetourt County.—Its Soil. — Salubrity of the Climate.— Medicinal Springs here.—Much frequented.

Fincastle, May.

THE country between the South-weft Mountains and the Blue Ridge is very fertile, and it is much more thickly inhabited Vol. I. P than

'than the lower parts of Virginia. The climate is good, and the people have a healthy and robust appearance. Several valuable mines of iron and copper have been discovered here, for the working of some of which, works have been established; but till the country becomes more populous it cannot be expected that they will be carried on with much spirit.

Having croffed the South-west Mountains, I paffed along through this county to Lynchburgh, a town fituated on the fouth-fide of Fluvanna River, one hundred and fifty miles above Richmond. This town contains about one hundred houfes, and a warehoufe for the infpection of tobacco, where about two thoufand hogheads are annually infpected. It has been built entirely within the last fifteen years, and is rapidly increasing, from its advantageous fituation for carrying on trade with the adjacent country. The boats, in which the produce is conveyed down the river, are from forty-eight to fifty-four feet long, but very narrow in proportion to their breadth. Three men are sufficient to navigate one of these boats; and they can go to Richmond and back again in ten days. They fall down with the ftream, but work their way back again with poles. The cargo carried in thefe boats is always proportionate to the depth of water in the river, which varies very much. When I paffed it to to Lynchburgh, there was no difficulty in riding across, yet when I got upon the opposite banks, I observed great quantities of weeds hanging upon the trees, confiderably above my head though on horfeback, evidently left there by a flood. This flood happened in the preceding September, when the waters role fifteen feet above their ufual level.

A few miles from Lynchburgh, towards the Blue Mountains, is a fmall town called New London, in which there is a magazine, and alfo an armory, erected during the war. About fifteen men were here employed, as I paffed through, repairing old arms and furbishing up others; and indeed, from the flovenly manner in which they keep their arms, I should imagine that the fame number must be constantly employed all the year round. At one end of the room lay the mufquets, to the amount of about five thousand, all together in a large heap, and at the oppofite end lay a pile of leathern accoutrements, absolutely rotting for want of common attention. All the armories throughout the United States are kept much in the fame style.

Between this place and the Blue Mountains the country is rough and hilly, and but very thinly inhabited. The few inhabitants, however, met with here, are uncommonly robust and

and tall; it is rare to fee a man amonght them who is not fix feet high. These people entertain a high opinion of their own superiority in point of bodily strength over the inhabitants of the low country. A similar race of men is found all along the Blue Mountains.

The Blue Ridge is thickly covered with large trees to the very fummit; fome of the mountains are rugged and extremely ftony, others are not fo, and on thefe laft the foil is found to be rich and fertile. It is only in particular places that this ridge of mountains can be croffed, and at fome of the gaps the afcent is fteep and difficult; but at the place where I croffed it, which was near the Peak of Otter, on the fouth-fide, inftead of one great mountain to pafs over, as might be imagined from an infpection of the map, there is a fucceffion of fmall hills, rifing imperceptibly one above the other, fo that you get upon the top of the Ridge before you are aware of it.

The Peaks of Otter are the higheft mountains in the Blue Ridge, and, meafured from their bafes, are fuppofed to be more lofty than any others in North America. According to Mr. Jefferfon, whofe authority has been quoted nearly by every perfon that has written on the fubject fince the publication of his Notes on Virginia, the principal peak is about four

four thousand feet in perpendicular height; but it must be observed, that Mr. Jefferson does not fay that he measured the height himfelf; on the contrary, he acknowledges that the height of the mountains in America has never yet been afcertained with any degree of exactness; it is only from certain data, from which he fays a tolerable conjecture may be formed, that he fuppofes this to be the height of the loftieft peak. Politively to affert that this peak is not fo high, without having meafured it in any manner, would be abfurd; as I did not measure it, I do not therefore pretend to contradict Mr. Jefferson; I have only to fay, that the most elevated of the peaks of Otter appeared to me but a very infignificant mountain in comparison with Snowden, in Wales; and every perfon that I conversed with that had feen both, and I converfed with many, made the fame remark. Now the highest peak of Snowden is found, by triangular admeasurement, to be no more than three thousand five hundred and fixtyeight feet high, reckoning from the quay at Carnarvon. None of the other mountains in the Blue Ridge are fupposed, from the same data, to be more than two thousand feet in perpendicular height.

Beyond the Blue Ridge, after croffing by this route near the Peaks of Otter, I met with P 3 but

but very few fettlements till I drew near to Fincastle, in Bottetourt County. This town flands about twenty miles diftant from the mountain, and about fifteen fouth of Fluvanna River. It was only begun about the year 1790, yet it already contains fixty houses, and is most rapidly increasing. The improvement of the adjacent country has likewife been very rapid, and land now bears nearly the fame price that it does in the neighbourhood of York and Lancaster, in Pennfylvania. The inhabitants confift principally of Germans, who have extended their fettlements from Pennfylvania along the whole of that rich track of land which runs through the upper part of Maryland, and from thence behind the Blue Mountains to the most fouthern parts of Virginia. These people, as I before mentioned, keep very much together, and are never to be found but where the land is remarkably good. It is fingular, that although they form three fourths of the inhabitants on the weftern-fide of the Blue Ridge, yet not one of them is to be met with on the eastern fide, notwithstanding that land is to be purchafed in the neighbourhood of the Southweft Mountains for one fourth of what is paid for it in Bottetourt County. They have many times, I am told, croffed the Blue Ridge to examine the land, but the red foil which they

they found there was different from what they had been accuftomed to, and the injury it was exposed to from the mountain torrents, always appeared to them an infuperable objection to fettling in that part of the country. The difference indeed between the country on the eastern and on the western fide of the Blue Ridge, in Bottetourt County, is astonishing, when it is confidered that both are under the fame latitude, and that this difference is perceptible within the short distance of thirty miles.

On the eastern fide of the Ridge, cotton grows extremely well; and in winter the fnow fcarcely ever remains more than a day or two upon the ground. On the other fide, cotton never comes to perfection; the winters are fevere, and the fields covered with fnow for weeks together. In every farm yard you fee fleighs or fledges, carriages used to run upon the fnow. Wherever these carriages are met with, it may be taken for granted that the winter lasts in that part of the country for a confiderable length of time, for the people would never go to the expence of building them, without being tolerably certain that they would be useful. On the eastern fide of the Blue Ridge, in Virginia, not one of these carriages is to be met with.

It has already been mentioned, that the

P 4

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predominant foil to the eastward of the Blue Ridge is a red earth, and that it is always a matter of fome difficulty to lay down a piece of land in grafs, on account of the rains, which are apt to wash away the feeds, together with the mould on the furface. In Bottetourt County, on the contrary, the foil confifts chiefly of a rich brown mould, and throws up white clover fpontaneoufly. To have a rich meadow, it is only necessary to leave a piece of ground to the hand of nature for one year. Again, on the eastern fide of the Blue Mountains, fcarcely any limeftone is to be met with; on the oppofite one, a bed of it runs entirely through the country, fo that by fome it is emphatically called The Limestone County. In finking wells, they have always to dig fifteen or twenty feet through a folid rock to get at the water.

Another circumftance may alfo be mentioned, as making a material difference between the country on one fide of the Blue Ridge and that on the other, namely, that behind the mountains the weevil is unknown, The weevil is a fmall infect of the moth kind, which deposits its eggs in the cavity of the grain, and particularly in that of wheat; and if the crops are flacked or laid up in the barn in fheaves, these eggs are there hatched, and the grain is in consequence totally de-2 ftroyed,

INSECTS.

ftroyed. To guard against this, in the lower parts of Virginia, and the other flates where the weevil is common, they always thresh out the grain as foon as the crops are brought in, and leave it in the chaff, which creates a degree of heat fufficient to deftroy the infect, at the fame time that it does not injure the This infect has been known in wheat. America but a very few years; according to the general opinion, it originated on the eaftern thore of Maryland, where a perfon, in expectation of a great rife in the price of wheat. kept over all his crops for the space of fix years, when they were found full of these infects; from thence they have fpread gradually over different parts of the country. For a confiderable time the Patowmac River formed a barrier to their progrefs, and while the crops were entirely deftroyed in Maryland, they remained fecure in Virginia; but these infects at last found their way across the The Blue Mountains at prefent ferve river. as a barrier, and fecure the country to the westward from their depredations *.

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^{*} There is another infect, which in a fimilar manner made its appearance, and afterwards fpread through a great part of the country, very injurious alfo to the crops. It is called the Heffian Fly, from having been brought over, as is fuppofed, in fome forage belonging to the Heffian troops, during the war. This infect lodges itfelf in different parts of the ftalk, while green,

Bottetourt County is entirely furrounded by mountains; it is also croffed by various ridges of mountains in different directions, a circumftance which renders the climate particularly agreeable. It appears to me, that there is no part of America where the climate would be more congenial to the conftitution of a native of Great Britain or Ireland. The froft in winter is more regular, but not feverer than commonly takes place in those islands. In fummer the heat is, perhaps, fomewhat greater; but there is not a night in the year that a blanket is not found very comfortable. Before ten o'clock in the morning the heat is greateft; at that hour a breeze generally fprings up from the mountains, and renders the air agreeable the whole day. Fever and ague are diforders unknown here, and the air is fo falubrious,

green, and makes fuch rapid devaftations, that a crop which appears in the beft poffible flate will, perhaps, be totally deflroyed in the courfe of two or three days. In Maryland, they fay, that if the land is very highly manured, the Heffian fly never attacks the grain; they alfo fay, that crops raifed upon land that has been worked for a long time are much lefs expofed to injury from thefe infects than the crops raifed upon new land. If this is really the cafe, the appearance of the Heffian Fly fhould be confidered as a circumflance rather beneficial than otherwife to the country, as it will induce the inhabitants to relinquift that ruinous practice of working the fame piece of ground year after year till it is entirely worn out, and then leaving it wafte, inflead of taking fome pains to improve it by manure. This fly is not known at prefent fouth of the Patowmac River, nor behind the Blue Ridge. brious, that perfons who come hither afflicted with it from the low country, towards the fea, get rid of it in a very flort time.

In the western part of the county are feveral medicinal fprings, whereto numbers of people refort towards the latter end of fummer, as much for the fake of escaping the heat in the low country, as for drinking the waters. Those most frequented are called the Sweet Springs, and are fituated at the foot of the Alleghany Mountains. During the last feason upwards of two hundred perfons reforted to them, with fervants and horses. The accommodations at the fprings are most wretched at present; but a fet of gentlemen from South Carolina have, I understand, fince I was there, purchased the place, and are going to erect feveral commodious dwellings in the neighbourhood, for the reception of company. Befides thefe fprings there are others in Jackfon's Mountains, a ridge which runs between the Blue Mountains and the Alleghany. One of the fprings here is warm, and another quite hot; a few paces from the latter, a fpring of common water iffues from the earth, but which, from the contrast, is generally thought to be as remarkable for its coldness as the water of the adjoining one is for its heat : there is alfo a fulphur fpring near these ; leaves of trees falling into it become thickly incrufted with fulphur

fulphur in a very fhort time, and filver is turned black almost immediately. At a future period, the medicinal qualities of all these fprings will probably be accurately ascertained; at present they are but very little known. As for the relief obtained by those persons that frequent the Sweet Springs, in particular, it is strongly conjectured that they are more indebted for it to the change of the climate than to the rare qualities of the water.

LETTER XVII.

Defcription of the celebrated Rock Bridge, and of an immense Cavern.—Description of the Shenandoa Valley.—Inhabitants mossly Germans.—Soil and Climate.—Observations on American Landscapes.—Mode of cutting down Trees.—High Road to Kentucky, behind Blue Mountains. — Much frequented.—Uncouth, inquisitive People.—Lexington.—Staunton.— Military Titles very common in America.— Causes thereof—Winchester.

Winchefter, May.

A FTER remaining a confiderable time in Bottetourt County, I again croffed Fluvanna River into the county of Rockbridge, fo called from the remarkable natural bridge of

REFLECTIONS. 427

and liberty as those of the neighbouring country; and that whatever she might lose by exposing herself to the horrors of a fanguinary war, she could gain no effential or immediate advantages whatsoever, by afferting her own independence.

END OF THE FIRST VOLUME.

Luke Hanfard, Printer, Great Turnftile, Lincoln's-Inn Fields.

of rock that is in it. This bridge stands about ten miles from Fluvanna River, and nearly the fame distance from the Blue Ridge. It extends across a deep cleft in a mountain, which, by fome great convultion of nature, has been split afunder from top to bottom, and it feems to have been left there purpofely to afford a paffage from one fide of the chaim to the other. The cleft or chafm is about two miles long, and is in fome places upwards of three hundred feet deep; the depth varies according to the height of the mountain, being deepest where the mountain is most lofty. The breadth of the chafm allo varies in different places ; but in every part it is uniformly wider at top than towards the bottom. That the two fides of the chafm were once united appears very evident, not only from projecting rocks on the one fide corresponding with fuitable cavities on the other, but also from the different strata of earth, fand, clay, &c. being exactly fimilar from top to bottom on both fides ; but by what great agent they were feparated, whether by fire or by water, remains hidden amongst those arcana of nature which we vainly endeavour to develope.

The arch confifts of a folid mais of ftone, or of feveral ftones cemented fo ftrongly together, that they appear but as one. This mais,

2.1

mass, it is to be supposed, at the time that the hill was rent afunder, was drawn acrofs the fiffure, from adhering clofely to one fide, and being loofened from its bed of earth at the oppofite one. It feems as probable, I think, that the mass of ftone forming the arch was thus forcibly plucked from one fide, and drawn acrofs the fiffure, as that the hill should have remained difunited at this one fpot from top to bottom, and that a paffage should afterwards have been forced through it by water. The road leading to the bridge runs through a thick wood, and up a hill; having afcended which, nearly to the top, you paule for a moment at finding a fudden difcontinuance of the trees at one fide; but the amazement which fills the mind is great indeed, when, on going a few paces towards the part which appears thus open, you find yourfelf on the brink of a tremendous precipice. You involuntarily draw back, stare around, then again come forward to fatisfy yourfelf that what you have feen is real, and not the illufions of fancy. You now perceive, that you are upon the top of the bridge; to the very edge of which, on one fide, you may approach with fafety, and look down into the abyfs, being protected from falling by a parapet of The walls, as it were, of the fixed rocks. bridge, at this fide, are fo perpendicular, that a person

a perfon leaning over the parapet of rock. might let fall a plummet from the hand to the very bottom of the chafm. On the oppofite fide this is not the cafe, nor is there any parapet; but from the edge of the road, which runs over the bridge, is a gradual flope to the brink of the chafm, upon which it is fomewhat dangerous to venture. This flope is thickly covered with large trees, principally cedars and pines. The opposite fide was also well furnished with trees formerly, but all those that grew near the edge of the bridge have been cut down by different people, for the fake of feeing them tumble to the bottom. Before the trees were deftroyed in this manner, you might have paffed over the bridge without having had any idea of being upon it; for the breadth of it is no lefs than eighty feet. The road runs nearly in the middle, and is frequented daily by waggons.

At the diftance of a few yards from the bridge, a narrow path appears, winding along the fides of the fiffure, amidft immenfe rocks and trees, down to the bottom of the bridge. Here the ftupendous arch appears in all its glory, and feems to touch the very fkies. To behold it without rapture, indeed, is impoffible; and the more critically it is examined, the more beautiful and the more furprifing does it appear. The height of the bridge to the

the top of the parapet is two hundred and thirteen feet by admeasurement with a line; the thickness of the arch forty feet; the span of the arch at top ninety feet; and the distance between the abutments at bottom fifty feet. The abutments consist of a solid mass of lime. Stone on either side, and, together with the arch, seem as if they had been chissed out by the hand of art. A small stream, called Cedar Creek, running at the bottom of the fissure, over bed of rocks, adds much to the beauty of the store.

The fifture takes a very fudden turn juft above the bridge, according to the courfe of the ftream, fo that when you ftand below, and look under the arch, the view is intercepted at the diftance of about fifty yards from the bridge. Mr. Jefferfon's ftatement, in his Notes, that the fifture continues ftrait, terminating with a pleafing view of the North Mountains, is quite erroneous. The fides of the chafm are thickly covered in every part with trees, excepting where the huge rocks of limeftone appear.

Befides this view from below, the bridge is feen to very great advantage from a pinnacle of rocks, about fifty feet below the top of the fiffure; for here not only the arch is feen in all its beauty, but the fpectator is imprefied in the most forcible manner with ideas of its grandeur grandeur, from being enabled at the fame time to look down into the profound gulph over which it paffes.

About fifty miles to the northward of the Rock Bridge, and also behind the Elue Mountains, there is another very remarkable natural curiofity; this is a large cavern, known in the neighbourhood by the name of Maddifon's Cave. It is in the heart of a mountain, about two hundred feet high, and which is fo freep on one fide, that a perfon flanding on the top of it, might eafily throw a pebble into the river, which flows round the bafe; the opposite fide of it is, however, very eafy of afcent, and on this fide the path leading to the cavern runs, excepting for the laft twenty yards, when it fuddenly turns along the fleep part of the mountain, which is extremely rugged, and covered with immenfe rocks and trees from top to bottom. The mouth of the cavern, on this fieep fide, about two thirds of the way up, is guarded by a huge pendent stone, which feems ready to drop every instant, and it is hardly possible to stoop under it, without reflecting with a certain degree of awe, that were it to drop, nothing could fave you from perifying within the dreary walls of thet manfion to which it affords an entrance.

Vol. I.

Q

Pre-

225

Preparatory to entering, the guide, whom I had precured from a neighbouring house, lighted the ends of three or four splinters of pitch pine, a large bundle of which he had brought with him: they burn out very fast, but while they last are most excellent torches. The fire he brought along with him, by means of a bit of green hiccory wood, which, when once lighted, will burn flowly without any blaze till the whole is confumed.

The first apartment you enter is about twent-five feet high, and fifteen broad, and extends a confiderable way to the right and left, the floor afcending towards the former; here it is very moil, from the quantity of water continually trickling from the roof. Fahrenheit's thermometer, which flood at 67" in the air, full to 61° in this room. A few vards to the left, on the fide opposite to you on entering, a paffage prefents itfelf, which leads to a fort of anti-chamber as it were, from whence you proceed into the found rcoin, fo named from the prodigious reverberation of the found of a voice or mulical inftrument at the infide. This room is about twenty feet square; it is arched at top, and the fides of it, as well as of that apartment which you first enter, are beautifully ornamented with Ralaclites. Returning from hence into

MADDISON'S CAVE.

into the antichamber, and afterwards taking two or three turns to the right and left, you enter a long passage about thirteen feet wide, and perhaps about fifteen in height perpendicularly; but if it was measured from the floor to the highest part of the roof obliquely, the diffance would be found much greater, as the walls on both fides flope very confiderably, and finally meet, at top. This paffage defeends very rapidly, and is, I should fuppofe, about fixty yards long. Towards the end it narrows confiderably, and terminates in a pool of clear water, about three or four feet deep. How far this pool extends it is impoffible to fay. A canoe was once brought down by a party, for the purpole of examination, but they faid, that after proceeding a little way upon the water the canoe would not float, and they were forced to return. Their fears, most probably, led them to fancy it was fo. I fired a piftol with a ball over the water, but the report was echoed from the after part of the cavern, and not from that part beyond the water, fo that I should not suppose the passage extended much farther than could be traced with the eye. The walls of this paffage confift of a folid rock of limeftone on each fide, which appears to have been feparated by fome convultion. The floor is of a deep fandy earth, and it has repeatedly been dug up for the Q 2

227

the purpofe of getting filt-petre, with which the earth is ftrongly impregnated. The earth, after being dug up, is mixed with water, and when the groffer particles fail to the bottom, the water is drawn off and evaporated; from the refidue the falt-petre is procured. There are many other caverns in this neighbourhood, and alfo farther to the weftward, in Virginia; from all of them great quantities of falt-petre are thus obtained. The gunpowder made with it, in the back country, forms a principal article of commerce, and is fent to Philadelphia in exchange for European manufactures.

About two thirds of the way down this long paffage, just described, is a large aperture in the wall on the right, leading to another apartment, the bottom of which is about ten feet below the floor of the passage, and it is no eafy matter to get down into it, as the fides are very fleep and extremely flippery. This is the largest and most beautiful room in the whole cavern ; it is fomewhat of an oval form, about fixty feet in length, thirty in breadth, and in fome parts nearly fifty feet high. The petrifactions formed by the water dropping from above are most beautiful, and hang down from the ceiling in the form of elegant drapery, the folds of which are fimilar to what those of large blankets or carpets would

MADDISON'S CAVE. 229

would be if fuspended by one corner in a lofty room. If struck with a stick, a deep hollow found is produced, which echoes through the vaults of the cavern. In other parts of this room the petrifictions have commenced at the bottom, and formed in pillars of different heights; fome of them reach nearly to the roof. If you go to a remote part of this apartment, and leave a perfon with a lighted torch moving about amidit these pillars, a thousand imaginary forms prefent themfelves, and you might almost fancy yourfelf in the infernal regions, with fpectres and monsters on every The floor of this room flopes down gratide. dually from one end to the other, and terminates in a pool of water, which appears to be on a level with that at the end of the long paflage; from their fituation it is most probable that they communicate together. The thermometer which I had with me flood, in the remotest part of this chamber, at 55°. From hence we returned to the mouth of the cavern, and on coming into the light it appeared as if we really had been in the infernal regions, for our faces, hands, and clothes were finutted all over, every part of the cave being covered with foot from the fmoke of the pine torches which are fo often carried in. The Imoke from the pitch pine is particularly thick and heavy. Before this cave was much vifited, Q_3

vifited, and the walls blackened by the fineke, its beauty, I was told by fome of the old inhabitants, was great indeed, for the petrifactions on the roof and walls are all of the dead white kind.

The country immediately behind the Blue Mountains, between Bottetourt County and the Patowmac River, is agreeably diversified with hill and date, and abounds with extenfive tracts of rich land. The low grounds bordering upon the Shonandoah River, which runs contiguous to the Blue Ridge for upwards of one hundred miles, are in particular diftinguithed for their fertility. These low grounds are those which, strictly speaking, conftitute the Shenandoah Valley, though in general the country lying for feveral miles distant from the river, and in fome parts very hilly, goes under that name. The natural herbage is not fo fine here as in Bottetourt County, but when clover is once fown it grows most luxuriantly; wheat also is produced in as plentiful crops as in any part of the United States. Tobacco is not raifed excepting for private use, and but little Indian corn is fown, as it is liable to be injured by the nightly frofes, which are common in the fprin-.

The climate here is not fo warm as in the lower parts of the country, on the caftern fide of of the mountains; but it is by no means fo temperate as in Bottetourt County, which, from being environed with ridges of mountains, is conftantly refreshed with cooling breezes during fummer, and in the winter is sheltered from the keen blasts from the north west.

The whole of this country, to the west of the mountains, is increasing most rapidly in population. In the neighbourhood of Winchefter it is fo thickly fettled, and confequently fo much cleared, that wood is now beginning to be thought valuable; the farmers are obliged frequently to fend ten or fisteen miles even for their fence rails. It is only, however, in this particular neighbourhood that the country is fo much improved; in other places there are immenfe tracts of woodlands still remaining, and in general the hills are all left uncleared. The hills being thus left covered with trees is a circumstance which adds much to the beauty of the country, and intermixed with extensive fields clothed with the richest verdure, and watered by the numerous branches of the Shenandoah River, a variety of pleafing landscapes are prefented to the eye in almost every part of the route from Bottetourt to the Patowmac, many of which are confiderably heightened by the appearance of the Blue Mountains in the back ground.

Q.4

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With repard to the landfeapes however, and to American landscapes in general, it is to be observed, that their beauty is much impaired by the unpicturefque appearance of the angular fences, and of the fliff wooden houfes, which have at a little diftance a heavy, dull, and glocmy afpect. The flumps of the trees alfo, on land newly cleared, are most difagreeable objects, wherewith the eye is continually affailed. When trees are felled in A herica, they are never cut down close to the ground, but the trunks are left flanding two or three feet high; for it is found that a woodman can cut down many more in a day, franding with a gentle inclination of the body, than if he were to floop to as to apply his axe to the bottom of the tree; it does not make any difference either to the farmer, whether the flump is left two or three feet high, or whether it is cut down level with the ground, as in each cafe it would equally be a hindrance to the plough. These stumps usually decay in the course of leven or eight years; lometimes however tooner, fometimes later, according to the quality of the timber. They never throw up fuckers, as framps of trees would do in England if left in that manner.

The cultivated lands in this country are moftly parcelled out in finall portions; there are no perfons here, as on the other fide of the mountains, mountains, poffeffing large farms; nor are there any eminently diffinguished by their education or knowledge from the reft of their fellow citizens. Poverty also is as much unknown in this country as great wealth. Each man owns 'the house he lives in and the land which he cultivates, and every one appears to be in a happy state of mediocrity, and unambitious of a more elevated situation than what he himfelf enjoys.

The free inhabitants confift for the most part of Germans, who here maintain the fame character as in Pennfylvania and the other ftates where they have fettled. About one firsth of the people, on an average, are flaves, but in fome of the counties the proportion is much lefs; in Rockbridge the flaves do not amount to more than an eleventh, and in Shenandoah County not to more than a twentieth part of the whole.

Between Fincastle and the Patowinae there are several towns, as Lexington, Staunton, Newmarket, Woodstock, Winchester, Strafburgh, and some others. These towns all stand on the great road, running north and south behind the Blue Mountains, and which is the high road from the northern states to Kentucky.

As I paffed along it, I met with great numbers of people from Kentucky and the new flate

ftate of Tenaffee going towards Philadelphia and Baltimore, and with many others going in a contrary direction, " to explore," as they call it, that is, to fearch for lands conveniently fituated for new fettlements in the western country. These people all travel on horseback, with piftols or fwords, and a large blanket folded up under their faddle, which laft they ute for fleeping in when obliged to pais the night in the woods. There is but little orcafion for arms now that peace has been made with the Indians ; but formerly it used to be a very ferious undertaking to go by this route to Kentucky, and travellers were always obliged to go forty or fifty in a party, and well prepared for defence. It would be still dangerous for any perfon to venture fingly; but if five or fix travel together, they are perfectly fecure. There are houfes now feattered along nearly the whole way from Fincafile to Lexington in Kentucky, fo that it is not neceffary to fleep more than two or three nights in the woods in going there. Of all the uncouth human beings I met with in America, thefe peothe from the western country were the most fo; their curiofity was boundlass. Frequently have I been ftopped abruptly by one of them in a folitary part of the road, and in fuch a manner, that had it been in another country, l thould have imagined it was a highwayman 3 that that was going to demand my purfe, and without any further preface, asked where I came from? if I was acquainted with any news? where bound to ? and finally, my name? -" Stop, Mifter! why I guefs now you be " coming from the new state." " No, Sir,"-"Why then I guefs as how you be coming " from Kentuc*." " No, Sir."-" Oh ! why " then, pray now where might you be coming " from?" " From the low country."-" Why " you must have heard all the news then; pray " now, Mifter, what might the price of bacon " be in those parts ?" " Upon my word, my " friend, I can't inform you."-" Aye, aye; I " fee, Milter, you be'n't one of us; pray now, "Mister, what might your name be?"-A ftranger going the fame way is fure of having the company of thefe worthy people, fo tefirous of information, as far as the next tavern, where he is feldom fuffered to remain for five minutes, till he is again affailed by a fresh set with the fame queftions.

The first town you come to, going northward from Bottetourt County, is Lexington, a neat little place, that did contain about one hundred houses, a court-house, and gaol; but the greater part of it was destroyed by fire just before I got there. Great numbers of Irish are

* Kentucky.

fettled

fortlod in this place. Thirty miles far her on ftands Strunton. This town carries on a confiderable trade with the back country, and contains nearly two hurdred dwellings, moftly built of ftone, together with a church. This was the first place on the entire road from Lynchburgh, one hundred and fifty miles difteat, and which I was about ten days in travelling, where I was not able to get a bit of frem meat, excepting indeed on paffing the Blue Mountains, where they brought me fome venifon that had been just killed. I went on fifty miles further, from Stannton, before I got any again. Salted pork, belled with turnip tops by way of greens, or fried bacon, or fried falted fifh, with women failed, dreffed with vinegar and the melted fat which remains in the fryingpan after dreffing the bacon, is the only food to be got at most of the taverns in this counary; in foring it is the conftant food of the people in the country; and indeed, throughout the whole year, I am told, falted meat is what they most generally use.

in every part of America a European is furprifed at finding fo many men with military titles, and fill more fo at feeing fuch numbers of thememployed in capacities apparently fo inconfistent with their rank; for it is nothing uncommon to fee a captain in the turpe of a waggoner, a colonel the driver of a ftage stage coach, or a general dealing out penny ribbon behind his counter; but no where, I believe, is there fuch a fuperfluity of thefe military perfonages as in the little town of Staunton; there is hardly a decent perfon in it, excepting lawyers and medical men, but what is a colonel, a major, or a captain. This is to be accounted for as follows: in Auterica, every freeman from the age of fixteen to fifty years, whole occupation does not abfolutely forbid it, must enrol himself in the militia. In Virginia alone, the militia amounts to about fixty-two thousand men, and it is divided into four divisions and feventeen brigades, to each of which there is a general and other officers. Were there no officers therefore, excepting those actually belonging to the militia, the number must be very great; but independent of the militia, there are also volunteer corps in most of the towns, which have likewife their refpective officers. In Staunton there are two of these corps, one of cavalry, the other of artillery. These are formed chiefly of men who find a certain degree of amufement in exercifing as foldiers, and who are also induced to affociate, by the vanity of appearing in re-The militia is not affembled gimentals. oftener than once in two or three months, and as it refts with every individual to provide himfelf with arms and accoutrements, and no frefs

207

ftrefs being laid upon coming in uniform, the appearance of the men is not very military. Numbers also of the officers of these volunteer corps, and of the militia, are religning every day; and if a man has been a captain or a colonel but one day either in the one body or the other, it feems to be an established rule that he is to have nominal rank the reft of his life. Added to all, there are feveral officers of the old continental army neither in the militia nor in the volunteer corps.

Wincheiter flands one hundred miles to the northward of Staunton, and is the largeft town in the United States on the weitern fide of the Blue Mountains. The houf are effimated at three hundred and fifty, and the inhabitants at, two thoufand. There are four churches is this town, which, as well as the houfes, are plainly built. The firects are regular, but very narrow. There is nothing particularly deterving of attention in this place, nor indeed in any of the other finall towns which have been mentioned, none of them containing more than feventy houlds each.

[239]

LETTER XVIII.

Defeription of the Paffage of Patowmac and Shenandoah Rivers through a Break in the Blue Mountains.—Some Obfervations on Mr. Jefferfon's Account of the Scene.—Summary Account of Maryland.—Arrival at Philadelphia.—Remarks on the Climate of the United States.—State of the City of Philadelphia during the Heat of Summer.—Difficulty of preferving Butter, Milk, Meat, Fifh, &c.—General Ufe of Ice.—Of the Winds.— State of Weather in America depends greatly upon them.

Philadelphia, June.

HAVING traverfed, in various directions, the country to the weft of the Blue Mountains in Virginia, I came to the Patowmac, at the place where that river paffes through the Blue Ridge, which Mr. Jefferfon, in his Notes upon Virginia, has reprefented as one of the moft "flupendous fcenes in nature, and worth " a voyage acrofs the Atlantic." The approach towards the place is wild and romantic. After croffing a number of fmall hills, which rife one above the other in fucceffion, you at laft perceive the break in the Blue Ridge; at the fame time the road fuddenly turning, winds down

down a long and floop hill, fhaded with lofty trees, whole branches unite over your head. On one fide of the road there are large houps of rocks above you, which floom to threaten the fruction to any one that paffes under them; on the other, a deep precipice prefents itfelf, at the bottom of which is heard the rearing of the waters, that are concealed from the eye by the thickness of the foliage. Towards the end of this hill, about fixty feet above the level of the water, flands a tavern and a few houses, and from tome fields in the rear of them the pathge of the river through the mountain is, I think, feen to the beft advancage.

The Patowinci on the left comes winding along through a fertile country towards the mountain; on the right flows the Shenandoah: uniting together at the foot of the mountain, they roll on through the gap; then fuddenly expanding to the breadth of about four hundred yards, they pafs on towards the fea, and are finally left to the view amidft furrounding hills. The rugged appearance of the fides or the mountain towards the river, and the large rock, that lie feattered about at the bottom, many of which have evidently been fplit afunder by fome great convultion, " are in muments," as Mr. Jefferson observes, of the " war that has taken place at this fpot Le-" tween

" tween rivers and mountains; and at first "fight they lead us into an opinion that "mountains were created before rivers be-"gan to flow; that the waters of the Pa-" towmac and Shenandoah were dammed up " for a time by the Blue Ridge, but continu-" ing to rife, that they at length broke through " at this fpot, and tore the mountain afunder " from its fummit to its bafe." Certain it is, that if the Blue Ridge could be again made entire, an immense body of water would be formed on the western fide of it, by the Shenandoah and Patowmac rivers, and this body of water would be deepeft, and confequently would act with more force in fapping a paffage for itfelf through the mountain at the identical fpot where the gap now is, than at any other, for this is the lowest spot in a very extended tract of country. A glance at the map will be fufficient to fatisfy any perfon on this point; it will at once be feen, that all the rivers of the adjacent country bend their courses hitherwards. Whether the ridge, however, was left originally entire, or whether a break was left in it for the paffage of the rivers, it is imposfile at this day to afcertain; but it is very evident that the fides of the gap have been reduced to their present rugged state by some great inundation. Indeed, fuppofing that the Patowmac Vol. I. and R

241

and Shenandoah ever rofe during a flood, a common circumftance in fpring and autumn, only equally high with what James River did in 1795, that is fifteen feet above their ufual level, fuch a circumftance might have occafloned a very material alteration in the appearance of the gap.

The Blue Ridge, on each fide of the Patowmac, is formed, from the foundation to the fummit, of large rocks deposited in beds of rich foft earth. This earth is very readily wathed away, and in that cafe the rocks confequently become loofe; indeed, they are frequently loofened even by heavy flowers of rain. A proof of this came within my own obfervation, which I shall never forget. It had been raining exceffively hard the whole morning of that day on which I arrived at this place; the evening however was very fine, and being anxious to behold the fcene in every point of view, I crofled the river, and afcended the mountain at a steep part on the oppofite fide, where there was no path, and many large projecting rocks. I had walked up about fifty yards, when a large ftone that I fet my foot upon, and which appeared to me perfectly firm, all at once gave way; it had been loofened by the rain, and brought down fuch a heap of others with it in its fall, with fuch a tremendous noife at the fame time, that that I thought the whole mountain was coming upon me, and expected every moment to be dashed to pieces. I flid down about twenty feet, and then luckily caught hold of the branch of a tree, by which I clung; but the stones still continued to roll down heap after heap; feveral times, likewife, after all had been still for a minute or two, they again began to fall with increafed violence. In this fate of fuspense I was kept for a confiderable time, not knowing but that fome ftone larger than the reft might give way, and carry down with it even the tree by which I held. Unacquainted also with the paths of the mountain, there feemed to me to be no other way of getting down, excepting over the fallenstones, a way which I contemplated with horror. Night however was coming on very faft; it was abfolutely neceffary to quit the fituation I was in, and fortunately I got to the bottom without receiving any further injury than two or three flight contufions on my hips and elbows. The people congratulated me when I came back on my efcape, and informed me, that the stones very commonly gave way in this manner after heavy falls of rain; but on the diffolution of a large body of fnow, immenfe rocks, they faid, would fometimes roll down with a crash that might be heard The confequences then of a large for miles. rock R 2

243

rock towards the bottom of the mountain being undermined by a flood, and giving way, may be very readily imagined : the rock above it, robbed of its fupport, would alfo fall; this would bring down with it numbers of others with which it was connected, and thus a difruption would be produced from the bafe to the very fummit of the mountain.

The passage of the rivers through the ridge at this place is certainly a curious scene, and deferving of attention; but I am far from thinking with Mr. Jefferson, that it is "one " of the most stupendous scenes in nature, and " worth a voyage acrofs the Atlantic;" nor has it been my lot to meet with any perfon that had been a spectator of the scene, after reading his defcription of it, but what alfo differed with him very materially in opinion. To find numberlefs fcenes more stupendous, it would be needless to go farther than Wales. A river, it is true, is not to be met with in that country, equal in fize to the Patowmac; but many are to be feen there, rushing over their ftony beds with much more turbulence and impetuofity than either the Patowmac or Shenandoah : the rocks, the precipices, and the mountains of the Blue Ridge at this place are diminutive and uninteresting also, compared with those which abound in that coun-Indeed, from every part of Mr. Jeffertry. fon's IRON.

fon's description, it appears as if he had beheld the scene, not in its present state, but at the very moment when the disruption happened, and when every thing was in a state of tumult and confusion.

After croffing the Patowmac, I paffed on to Frederic in Maryland, which has already been mentioned, and from thence to Baltimore. The country between Frederic and Baltimore is by no means fo rich as that weft of the Blue Ridge, but it is tolerably well cultivated. Iron and copper are found here in many places. No works of any confequence have as yet been established for the manufacture of copper, but there are feveral extensive iron works. The iron is of a remarkable tough quality; indeed, throughout the states of Maryland, Virginia, and Pennfylvania, it is generally fo; and the utenfils made of it, as pots, kettles, &c. though caft much thinner than ufual in England, will admit of being pitched into the carts, and thrown about, without any danger of being broken. The forges and furnaces are all worked by negroes, who feem to be particularly fuited to fuch an occupation, not only on account of their fable. complexions, but because they can fustain a much greater degree of heat than white perfons, without any inconvenience. In the hotteft days in fummer they are never without fires in their huts.

R 3

245

The farms and plantations in Maryland confift, in general, of from one hundred to one thousand acres. In the upper parts of the ftate, towards the mountains, the land is di-Grain is what is vided into fmall portions. principally cultivated, and there are few flaves. In the lower parts of the state, and in this part of the country between Frederic and Baltimore, the plantations are extensive; large quantities of tobacco are raifed, and the labour is performed almost entirely by negroes. The perfons refiding upon these large plantations live very fimilar to the planters in Virginia: all of them have their flewards and overfeers, and they give themfelves but little trouble about the management of the lands. As in Virginia, the clothing for the flaves, and most of the implements for hufbandry, are manufactured on each eftate. The quarters of the flaves are fituated in the neighbourhood of the principal dwelling-houfe, which gives the refidence of every planter the appearance of a little village, just the fame as in Virginia. The houfes are for the most part built of wood, and painted with Spanish brown; and in front there is generally a long porch, painted white.

From Baltimore I returned to Philadelphia, where I arrived on the fourteenth day of June, after having been abfent about three months. During During the whole of that period the weather had been extremely variable, fcarcely ever remaining alike four days together. As early as the fourteenth of March, in Pennfylvania, Fahrenheit's thermometer flood at 65° at noon day, though not more than a week before, it had been to low as 14°. At the latter end of the month, in Maryland, I fcarcely ever observed it higher than 50° at noon: the evenings were always cold, and the weather was fqually and wet. In the northern neck of Virginia, for two or three days together, during the fecond week in April, it rofe from 80° to 84°, in the middle of the day; but on the wind fuddenly shifting, it fell again, and remained below 70° for fome days. As I paffed along through the lower parts of Virginia, I frequently afterwards obferved it as high as 80° during the month of April; but on no day in the month of May, previous to the fourteenth, did it again rife to the fame height; indeed, fo far from it, many of the days were too cold to be without fires; and on the night of the ninth inftant, when I was in the neighbourhood of the South-weft Mountains, fo sharp a frost took place, that it destroyed all the cherries, and also most of the early wheat, and of the young fhoots of Indian corn; in fome particular places, for miles together, the young leaves of the forest trees even were all withered.

ed, and the country had exactly the appearance of November. On the tenth inftant, the day after the frost, the thermometer was as low as 46° in the middle of the day; yet four days afterwards it flood at 81. During the remainder of the month, and during June, until I reached Philadelphia, it fluctuated between 60° and 80°; the weather was on the whole fine, but frequently for a day or two together the air felt extremely raw and difagreeable. The changes in the flate of the atmosphere were also fometimes very sudden. On the fixth day of June, when on my way to Frederic Town, after passing the Patowmac River, the most remarkable change of this nature took place which I ever witneffed. The morning had been oppreflively hot; the thermometer at 81°, and the wind S. S. W. About one o'clock in the afternoon, a black cloud appeared in the horizon, and a tremendous guft came on, accompanied by thunder and lightning; feveral large trees were torn up by the roots by the wind; hail ftones, about three times the fize of an ordinary pea, fell for a few minutes, and afterwards a torrent of rain came pouring down, nearly as if a waterfpout had broken over head. Just before the guft came on, I had fuspended my thermometer from a window with a northern aspect, when it flood at 81°; but on looking at it at the end end of twenty-three minutes, by which time the guft was completely over, I found it down to 59°, a change of 22°. A north-weft wind now fet in, the evening was most delightful, and the thermometer again rose to 65° . In Pennfylvania the thermometer has been known to vary fifty degrees in the space of twentyfix hours.

The climate of the middle and fouthern ftates is extremely variable; the feafons of two fucceeding years are feldom alike; and it fcarcely ever happens that a month paffes over without very great viciffitudes in the weather taking place. Doctor Rittenhoufe remarked, that whilft he refided in Pennfylvania, he difcovered nightly frofts in every month of the year excepting July, and even in that month, during which the heat is always greater than at any other time of the year, a cold day or two fometimes intervene, when a fire is found very agreeable.

The climate of the flate of New York is very fimilar to that of Pennfylvania, excepting that in the northern parts of that flate, bordering upon Canada, the winters are always fevere and long. The climate of New Jerfey, Delaware, and the upper parts of Maryland, is alfo much the fame with that of Pennfylvania; in the lower parts of Maryland the climate does not differ materially from that of Virginia to the

the eaftward of the Blue Ridge, where it very rarely happens that the thermometer is as low as 6° above cipher.

In Pennfylvania, the range of the mercury in Fahrenheit's thermometer has been obferved to be from 24° below cipher to 105° above it; but it is an unufual occurrence for the mercury to ftand at either of these extreme points; in its approach towards them it commonly draws much nearer to the extreme of heat than to that of cold. During the winter of 1795, and the three preceding years, it did not fink lower than 10° above cipher; a fummer however feldom passes over that it does not rise to 96°. It was mentioned as a fingular circumstance, that in 1789 the thermometer never rose higher than 90°.

Of the opprefion that is felt from the fummer heats in America, no accurate idea can be formed without knowing the exact flate of the hygrometer as well as the height of the thermometer. The moifture of the air varies very much in different parts of the country; it alfo varies in all parts with the winds; and it is furprifing to find what a much greater degree of heat can be borne without inconvenience when the air is dry than when it is moift. In New England, in a remarkable dry air, the heat is not found more infupportable when the thermometer flands at 100°, than it

is in the lower parts of the fouthern states, where the air is moift, when the thermometer stands perhaps at 90°, that is, supposing the wind to be in the fame quarter in both places. In fpeaking of Virginia I have taken notice of the great difference that is found between the climate of the mountains and the climate of the low country in that flate. The cafe is the fame in every other part of the country. From the mountains in New England, along the different ridges which run through New York, New Jerfey, Pennfylvania, Maryland, and the fouthern states, even to the extremity of Georgia, the heat is never found very oppreffive; whilft as far north as Pennfylvania and New York, the heat in the low parts of the country, between the mountains and the ocean, is frequently intolerable.

In the courfe of the few days that I have fpent in Philadelphia, during this month, the thermometer has rifen repeatedly to 86°, and for two or three days it ftood at 93°. During thefe days no one ftirred out of doors that was not compelled to do fo; thofe that could make it convenient with their bufinefs always walked with umbrellas to fhade them from the fun; light white hats were univerfally worn, and the young men appeared dreffed in cotton or linen jackets and trowfers; every gleam of funfhine feemed to be confidered as baneful and

and destructive; the window shutters of each house were closed early in the morning, fo as to admit no more light than what was abfolutely neneffary for domestic business; many of the houses, indeed, were kept io dark, that on going into them from the ftreet, it was impossible at first entrance to perceive who was prefent. The best houses in the city are furnished with Venetian blinds, at the outside, to the windows and hall doors, which are made to fold together like common window fhutters. Where they had thefe, they conftantly kept them clofed, and the windows and doors were left open behind them to admit air. A verv different scene was presented in the city as foon as the fun was fet; every houfe was then thrown open, and the inhabitants all crowded into the ftreets, to take their evening walks, and visit their acquaintance. It appeared every night as if some grand spectacle was to be exhibited, for not a ftreet or alley was there, but what was in a state of commotion. This varied fcene ufually lasted till about ten o'clock; at eleven there is no city in the world, perhaps, fo quiet all the year round; at that hour you may walk over half the town without feeing the face of a human being, except the watch-Very heavy dews fometimes fall after men. thefe hot days, as foon as the fun is down, and the nights are then found very cold; at other times

times there are no dews, and the air remains hot all the night through. For days together in Philadelphia, the thermometer has been obferved never to be lower than 80° during any part of the twenty-four hours.

I observe now that meat can never be kept, but in an ice houfe or a remarkable cold cellar, for one day, without being tainted. Milk generally turns four in the courfe of one or two hours after it comes from the cow. Fifh is never brought to market without being covered with lumps of ice, and notwithstanding that care, it frequently happens that it is not fit to be cat. Butter is brought to market likewife in ice, which they generally have in great plenty at every farm house; indeed it is almost confidered as a necessary of life, in thefe low parts of the country. Poultry intended for dinner is never killed till about four hours before the time it is wanted. and then it is kept immerfed in water, without , which precaution it would be tainted. Notwithstanding all this, I have been told, that were I to flay in Philadelphia till the latter end of July or beginning of August, I should find the heat much more intolerable than it has been hitherto. Moft of the other large fea port towns, fouth of Philadelphia, are equally hot and difagreeable in fummer; and Baltimore.

²⁵⁴ TRAVELS THROUGH NORTH AMERICA: Baltimore, Norfolk, and fome others, even more fo.

The winds in every part of the country make a prodigious difference in the temperature of the air. When the north-weft wind blows, the heat is always found more tolerable than with any other, although the thermometer should be at the fame height. This wind is uncommonly dry, and brings with it fresh animation and vigour to every living thing. Although this wind is fo very piercing in winter, yet I think the people never complain fo much of cold as when the north-east wind blows; for my own part I never found the air fo agreeable, let the feafon of the year be what it would, as with the north-west wind. The north-east wind is also cold, but it renders the air raw and damp. That from the fouthcast is damp but warm. Rain or fnow ufually falls when the wind comes from any point towards the east. The fouth-west wind, like the north-weil, is dry; but it is attended generally with warm weather. When in a ibutherly point, gults, as they are called, that is, itorans attended with thunder, lightning, hail, and rain, are common.

It is a matter of no difficulty to account for these various effects of the wind in America. The north-west wind, from coming 6 over over fuch an immense tract of land, must neceffarily be dry; and coming from regions eternally covered with mounds of fnow and ice, it must also be cold. The north-east wind, from traverfing the frozen feas, must be cold likewife; but from paffing over fuch a large portion of the watry main afterwards, it brings damps and moiftures with it. All those from the eaft are damp, and loaded with vapours, from the fame caufe. Southerly winds, from croffing the warm regions between the tropics, are attended with heat; and the fouthweft wind, from paffing, like the north-weft, over a great extent of land, is dry at the fame time; none however is fo dry as that from the north-west. It is faid, but with what truth I cannot take upon me to fay, that west of the Alleghany and Appalachian mountains, which are all in the fame range, the fouthwest winds are cold and attended with rain. Those great extremes of heat and cold, obfervable on the eastern fide of the mountains. are unknown to the weftward of them.

LETTER XIX.

Travelling in America without a Companion not pleasant .- Meet two English Gentlemen. -Set out together for Canada.-Defcription of the Country between Philadelphia and New York. - Briftol. - Trenton.-Princeton.-College there .- Some Account of it .- Brunfwick .-- Pofaik Water-fall .-- Copper Mine .--Singular Difcovery thereof .- New York .-Defcription of the City .- Character and Manners of the Inhabitants.-Leave it abruptly on Account of the Fevers .- Paffage up North River from New York to Albany.-Great Beauty of the North River .- West Point .-Highlands.-Gults of Wind common in paffing them. - Albany. - Description of the City and Inhabitants.-Celebration of the 4th of July. -Anniverfary of American Independence.

MY DEAR SIR, Albany, July. I Was on the point of leaving Philadelphia for New York, intending from thence to proceed to Canada, when chance brought me into the company of two young gentlemen from England, each of whom was feparately preparing to fet off on a fimilar excursion. A rational and agreeable companion, to whom you might communicate the refult of your obfer-

PLEASURES OF A COMPANION. 257

observations, and with whom you might interchange fentiments on all occafions, could not but be deemed a pleafing acquifition, I fhould imagine, by a perfon on a journey through a foreign land. Were any one to be found, however, of a different opinion, I fhould venture to affirm, that ere he travelled far through the United States of America, where there are fo few inhabitants in proportion to the extent of the country; where, in going from one town to another, it is frequently neceffary to pass for many miles together through dreary woods; and where, even in the towns, a few of those fea-ports indeed excepted which are open to the Atlantic, there is fuch famenefs in the cuftoms. manners, and conversation of the inhabitants. and fo little amongst them that interests either the head or the heart; he would not only be induced to think that a companion muft add to the pleafure of a journey, but were abfolutely neceffary to prevent its appearing infipid, and at times highly irkfome to him.

For my own part, I had fully determined in my own mind, upon returning from my tour beyond the Blue Mountains, never again to fet out on a journey alone through any part of America, if I could poffibly procure an agreeable companion. The gentlemen I met with had, as well as myfelf, travelled widely through Vol. I. S different

different parts of the United States, and formed nearly the fame refolution; we accordingly agreed to go forward to Canada together, and having engaged a carriage for ourfelves as far as New York, we quitted the clofe and difagreeable city of Philadelphia on the twentieth of June.

The road, for the first twenty-five miles, runs very near the River Delaware, which appears to great advantage through openings in the woods that are feattered along its fhores. From the town of Briftol in particular, which stands on an elevated part of the banks, twenty miles above Philadelphia, it is feen in a most pleasing point of view. The river, here about one mile wide, winds majestically round the point whereon the town is built, and for many miles, both upwards and downwards, it may be traced through a rich country, flowing gently along: in general it is covered with innumerable little floops and schooners. Opposite to Bristol stands the city of Burlington, one of the largeft in New Jerfey, built partly upon an ifland and partly on the main fhore. It makes a good appearance, and adds confiderably to the beauty of the profpect from Briftol.

Ten miles farther on, oppofite to Trenton, which ftands at the head of the floop navigation, you crofs the river. The falls or ra-9 pids,

PRINCETON.

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pids, that prevent boats from afcending any higher, appear in full view as you pafs, but their profpect is in no way pleafing; beyond them, the navigation may be purfued for upwards of one hundred miles in fmall boats. Trenton is the capital of New Jerfey, and contains about two hundred houfes, together with four churches. The ftreets are commodious, and the houfes neatly built. The ftate-houfe, in which congrefs met for fome time during the war, is a heavy clumfy edifice.

Twelve miles from Trenton, stands Princeton, a neat town, containing about eighty dwellings in one long street. Here is a large college, held in much repute by the neighbouring states. The number of students amounts to upwards of feventy; from their appearance, however, and the course of studies they seem to be engaged in, like all the other American colleges I ever faw, it better deferves the title of a grammar fchool than a college. The library, which we were shewn, is most wretched, confifting, for the most part, of old theological books, not even arranged with any regu-An orrery, contrived by Mr. Ritlarity. tenhouse, whose talents are so much boasted of by his countrymen, stands at one end of the apartment, but it is quite out of repair, as well as a few detached parts of a philosophical

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apparatus,

apparatus, enclofed in the fame glafs cafe. At the oppofite end of the room, are two fmall cupboards, which are fhewn as the mufeum. Thefe contain a couple of finall ftuffed alligators, and a few fingular fifnes, in a miferable ftate of prefervation, the fkins of them being tattered in innumerable places, from their being repeatedly toffed about. The building is very plain, and of ftone; it is one hundred and eighty feet in front, and four ftories high.

The next stage from Princeton is Brunfwick, containing about two hundred houfes; there is nothing very deferving of attention in it, excepting it be the very neat and commodious wooden bridge that has been thrown across the Raritan River, which is about two hundred paces over. The part over the channel is contrived to draw up, and on each fide is a footway guarded by rails, and ornamented with lamps. Elizabeth Town and Newark, which you afterwards pafs through in fucceffion, are both of them cheerful lively looking places: neither of them is paved. Newark is built in a straggling manner, and has very much the appearance of a large English village: there is agreeable fociety in this town. These two towns are only eight miles apart, and each of them has one or two excellent churches, whofe tall fpires appear very beautiful tiful as you approach at a diftance, peeping up above the woods by which they are encircled.

The ftate of New Jerfey, meafured from north to fouth, is about one hundred and fixty miles in length; it varies in breadth from forty to eighty miles. The northern part of it is croffed by the blue ridge of mountains, running through Pennfylvania; and thooting off in different directions from this ridge, there are feveral other finall mountains in the neighbourhood. The fouthern part of the state, on the contrary, which lies towards the fea, is extremely flat and fandy; it is covered for miles together with pine trees alone, ufually called pine barrens, and is very little cultivated. The middle part, which is croffed in going from Philadelphia to New York, abounds with extensive tracts of good land; the foil varies, however, confiderably, in fome places being fandy, in others stoney, and in others confifting of a rich brown mould. This part of the state, as far as Newark, is on the whole well cultivated, and scattered about in different places are some excellent farm houses; a good deal of uncleared land, however, still remains. Beyond Newark the country is extremely flat and marshy. Between the town and the Pofaick River there is one marsh, which alone extends upwards of twenty miles, and is about

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two

two miles wide where you pafs over it. The road is here formed with large logs of woodlaid clofe together, and on each fide are ditches to keep it dry. This was the first place where we met with mufquitoes, and they annoyed us not a little in paffing. Towards the latter end of the fummer, Philadelphia is much infefted with them; but they had not made their appearance when we left that city. The Pofaick River runs close upon the borders of this marsh, and there is an excellent wooden bridge across it, fomewhat fimilar to that at New Brunfwick over the Raritan River. About fifteen miles above it there is a very remarkable fall in the river. The river, at the fall, is about forty yards wide, and flows with a gentle current till it comes within a few perches of the edge of the fall, when it fuddenly precipitates itfelf, in one entire sheet, over a ledge of rocks of nearly eighty feet in perpendicular height; below, it runs on through a chaim, formed of immense rocks on each fide; they are higher than the fall, and feem to have been once united together.

In this neighbourhood there is a very rich copper mine: repeated attempts have been made to work it; but whether the price of labour be too great for fuch an undertaking, or the proprietors have not proceeded with judgment, certain it is, that they have always mifcarried, mifcarried, and fuftained very confiderable loffes thereby. This mine was first difcovered in 1751, by a perfon who, passing along about three o'clock in the morning, observed a blue flame, about the fize of a man, issued a structure flame, about the fize of a man, issued a way: the earth, which afterwards foon died away: he marked the place with a stake; and when the hill was opened, several large lumps of virgin copper were found. The vein of copper in the mine is faid to be much richer now than when first opened.

From the Pofaick to the North River the country is hilly, barren, and uninterefting, till you come very near the latter, when a noble view opens all at once of the city of New York on the opposite fhore, of the harbour, and fhipping. The river, which is very grand, can be traced for feveral miles above the city; the banks are very fteep on the Jerfey fide, and beautifully wooded, the trees almost dipping into the water : numbers of veffels plying about in every part, render the fcene extremely fprightly and interefting.

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The North, or Hudson River, is nearly two miles wide; the East, or the North-east one, as it should rather be called, is not quite fo The depth of water in each, close to broad. the city, is fufficient for the largeft merchant The principal feat of trade, however, veffels. is on the East River, and most of the vessels lie there, as during winter the navigation of that river is not fo foon impeded by the ice. At this fide of the town the houses and stores are built as clofely as poffible. The ftreets are narrow and inconvenient, and, as but too commonly is the cafe in feaport towns, very dirty, and, confequently, during the fummer feafon, dreadfully unhealthy. It was in this part of the town that the yellow fever raged with fuch violence in 1795; and during 1796, many perfons that remained very conftantly there, alfo fell victims to a fever, which, if not the yellow fever, was very like it. The ftreets near the North River are much more airy; but the most agreeable part of the town is in the neighbourhood of the battery, on the fouthern point of the island, at the confluence of the two rivers. When New York was in possession of the English, this battery confisted of two or more tiers of guns, one above the other; but it is now cut down, and affords a most charming walk, and, on a fummer's evening, is crowded with people, as it is open to the breezes

breezes from the fea, which render it particularly agreeable at that feafon. There is a fine view from it of the roads, Long and Staten Islands, and Jersey shore. At the time of high water, the scene is always interesting on account of the number of vessels failing in and out of port; such as go into the East River pass within a few yards of the walls of the battery.

From the battery a handfome ftreet, about feventy feet wide, called Broadway, runs due north through the town; between it and the North River run feveral streets at right angles, as you pass which you catch a view of the water, and boats plying up and down; the diftant fhore of the river also is feen to great advan-Had the ftreets on the oppofite fide of tage. Broadway been alfo carried down to the East River, the effect would have been beautiful, for Broadway runs along a ridge of high ground between the two rivers; it would have contributed also very much to the health of the place; if, added to this, a spacious quay had been formed the entire length of the city, on either fide, instead of having the borders of the rivers crowded with confused heaps of wooden ftore houses, built upon wharfs projecting one beyond another in every direction, New York would have been one of the most beautiful feaports in the world. All the fea-ports in America appear to great difadvantage from the water, when

when you approach near to them, from the fhores being crowded in this manner with irregular maffes of wooden houfes, ftanding as it were in the water. The federal city, where they have already begun to erect the fame kind of wooden wharfs and ftore-houfes without any regularity, will be just the fame. It is aftonifhing, that in laying out that city, a grand quay was not thought of in the plan; it would certainly have afforded equal, if not greater accommodation for the fhipping, and it would have added wonderfully to the embellifhment of the city.

Many of the private houfes in New York are very good, particularly thofe in Broadway. Of the public buildings, there are none which are very firiking. The churches and houfes for public worfhip, amount to no lefs than twenty-two; four of them are for Prefbyterians, three for Epifcopalians of the church of England, three for Dutch Reformifts, two for German Lutherans and Calvinifts, two for Quakers, two for Baptifts, two for Methoditts, one for French Protestants, one for Moravians, one for Roman Catholics, and one for Jews.

According to the cenfus in 1790, the number of inhabitants in New York was found to be thirty thousand one hundred and fortyeight free perfons, and two thousand one hundred

dred and eighty flaves; but at prefent the number is fuppofed to amount at least to forty thousand. The inhabitants have long been diffinguished above those of all the other towns in the United States, except it be the people of Charleston, for their politeness, gaiety, and hospitality; and, indeed, in these points they are more firikingly fuperior to the inhabitants of the other large towns. Their public amufements confift in dancing and card affemblies, and theatrical exhibitions; for the former, a spacious suite of rooms has lately been erected. The theatre is of wood, and a most miserable edifice it is; but a new one is now building on a grand fcale, which, it is thought. will be as much too large for the town as the other is too fmall.

Being anxious to proceed on our journey before the feafon was too far advanced, and alfo particularly defirous of quitting New York on account of the fevers, which, it was rumoured, were increafing very faft, we took our paffage for Albany, in one of the floops trading conftantly on the North River, between New York and that place, and embarked on the fecond day of July, about two o'clock in the afternoon. Scarcely a breath of air was ftirring at the time; but the tide carried us up at the rate of about two miles and a half an hour. The fl-y remained all day as

as ferene as poffible, and as the water was perfectly finooth, it reflected in a most beautiful manner the images of the various objects on the shore, and of the numerous vessels dispersed along the river at different distances, and which feemed to glide along, as it were, by the power of magic, for the fails all hung down loofe and motionlefs. The fun, fetting in all his glory, added fresh beauties to this calm and peaceable fcene, and permitted us for the last time to behold the distant spires of New York, illumined by his parting rays. To defcribe all the grand and beautiful prospects prefented to the view on paffing along this noble river, would be an endlefs tafk; all the various effects that can be fuppofed to arife from a happy combination of wood and water, of hill and dale, are here feen in the greatest perfection. In fome places the river expands to the breadth of five or fix miles, in others it narrows to that of a few hundred yards, and in various parts it is interfperfed with illands; in fome places again its course can be traced as far as the eye can reach, whilft in others it is fuddenly loft to the view, as it winds between its lofty banks; here mountains covered with rocks and trees rife almost perpendicularly out of the water; there a fine champaign country presents itself, cultivated to the very margin of the river, whilft

REFLECTIONS. 427

and liberty as those of the neighbouring country; and that whatever she might lose by exposing herself to the horrors of a fanguinary war, she could gain no effential or immediate advantages whatsoever, by afferting her own independence.

END OF THE FIRST VOLUME.

Luke Hanfard, Printer, Great Turnftile, Lincoln's-Inn Fields.

PASSAGE TO ALBANY. whilft neat farm houfes and diftant towns embellish the charming landscapes.

After funfet, a brifk wind fprang up, which carried us on at the rate of fix or feven miles an hour for a confiderable part of the night: but for fome hours we had to lie at anchor at a place where the navigation of the river was too difficult to proceed in the dark. Our floop was no more than feventy tons burthen by register; but the accommodations she afforded were most excellent, and far superior to what might be expected on board fo fmall a veffel; the cabin was equally large with that in a common merchant veffel of three hundred tons, built for croffing the ocean. This was owing to the great breadth of her beam, which was no lefs than twenty-two feet and a half, although her length was only fifty-five feet. All the floops engaged in this trade are built nearly on the fame construction; short, broad, and very shallow, few of them draw more than five or fix feet water, fo that they are only calculated for failing upon fmooth water.

Early the next morning we found ourfelves oppofite to West Point, a place rendered remarkable in history by the defertion of General Arnold, during the American war, and the confequent death of the unfortunate Major André. The fort stands about one hundred and fifty feet above the level of the water, on the

the fide of a barren hill; no human creature appearing in it except the folitary centinel, who marched backwards and forwards on the ramparts overgrown with long grafs, it had a most melancholy aspect, that perhaps was heightened by the gloomines of the morning, and the recollection of all the circumstances attending the unhappy fate of poor André.

Near Weft Point there is also another post, called Fort Putnam, which, fince the peace, has been fuffered to get very much out of repair; however, steps are now taking to have it put in good order. Supposing that a rupture should ever unfortunately again take place between Great Britain and the United States of America, these posts would be of the greatest confequence, as they form a link in that chain of posts which extend the whole way along the navigable waters that connect the British fettlements with New York.

In this neighbourhood the highlands, as they are called, commence, and extend along the river on each fide for feveral miles. The breadth of the river is here confiderably contracted, and fuch fudden gufts of wind, coming from between the mountains, fometimes blow through the narrow paffes, that veffels frequently have their topmafts carried away. The captain of the floop we were in, faid, that

ALBANY.

that his mainfail was once blown into tatters in an inftaint, and a part of it carried on fhore. When the fky is lowering, they usually take in fail going along this part of the river.

About four o'clock in the morning of the fourth of July we reached Albany, the place of our defination, one hundred and fixty miles diftant from New York.

Albany is a city, and contains about eleven hundred houfes; the number however is increafing faft, particularly fince the removal of the ftate government from New York. In the old part of the town the freets are very narrow, and the houses are frightful; they are all built in the old Dutch tafte, with the gable end towards the ftreet, and ornamented on the top with large iron weather cocks; but in that part which has been lately erected, the ftreets are commodious, and many of the houses are handsome. Great pains have been taken to have the ftreets well paved and Here are four places for public lighted. worship, and an hospital. Albany is in fummer time a very difagreeable place; it stands in a low fituation, just on the margin of the river, which runs very flowly here, and towards the evening often exhales clouds of vapours; immediately behind the town, likewife, is a large fand bank, that prevents a free circulation of air, while at the fame time it powerfully

powerfully reflects the rays of the fun, which fhines in full force upon it the whole day. Notwithstanding all this, however, the climate is deemed very falubrious.

The inhabitants of this place, a few years ago, were almost entirely of Dutch extraction; but now strangers are flocking to it from all quarters, as there are few places in America more advantageously situated for commerce. The flourishing state of its trade has already been mentioned; it bids fair to rival that of New York in process of time.

The fourth of July, the day of our arrival at Albany, was the anniverfary of the declaration of American independance, and on our arrival we were told that great preparations were making for its celebration *. A drum and trumpet, towards the middle of the day, gave notice of the commencement of the rejoicings, and on walking to a hill about a quarter

[•] Our landlord, as foon as he found out who we were, immediately came to us, to requeft that we would excufe the confuied flate in which his houfe was, as this was the anniverfary day of "American Independence," or, as fome, indeed, more properly called it, of "American Repentance." We were all of us not a little furprifed at this addrefs, and from fuch a perfon; inflances, however, are not wanting of people openly declaring, that they have never enjoyed fo much quiet and happinefs in their own homes fince the revolution, as they did when the flates were the colonies of Great Britain. Amongft the planters in Virginia, I heard language of this fort more than once.

quarter of a mile from the town, we faw fixty men drawn up, partly militia, partly volunteers, partly infantry, partly cavalry; the latter were clothed in fcarlet, and mounted on horfes of various descriptions. About three hundred spectators attended. A few rounds were fired from a three-pounder, and fome volleys of small arms. The firing was finished before one hour was expired, and then the troops returned to town, a party of militia officers in uniform marching in the rear, under the shade of umbrellas, as the day was ex-Having reached town, the ceffively hot. whole body immediately difperfed. The volunteers and militia officers afterwards dined together; and fo ended the rejoicings of the day; no public ball, no general entertainment was there of any defcription. A day still fresh in the memory of every American, and which appears fo glorious in the annals of their country, would, it might be expected, have called forth more brilliant and more general rejoicings; but the downright phlegmatic people in this neighbourhood, intent upon making money, and enjoying the folid advantages of the revolution, are but little difpofed to wafte their time in what they confider idle demonstrations of joy.

Vol. I.

LETTER XX.

Departure from Albany.—Difficulty of hiring a Carriage.—Arrival at Cohoz.—Defcription of the curious Fall there of the Mohawk River.—Still-water.—Saratoga.—Few of the Works remaining there.—Singular Mineral Springs near Saratoga.—Fort Edward. —Mifs M^cCrea cruelly murdered there by Indians.—Fort Ann, wretched Road thither. —Some Obfervations on the American Woods. —Horfes jaded.—Difficulty of getting forward.—Arrive at Skenefborough.—Dreadfully infefted by Mufquitoes.—Particular Defcription of that Infect.—Great Danger enfues fometimes from their Bite.—Beft Remedy.

MY DEAR SIR,

Skenefborough, July.

W^E remained in Albany for a few days, and then fet off for Skenefborough, upon Lake Champlain, in a carriage hired for the purpofe. The hiring of this vehicle was a matter attended with fome trouble, and detained us longer in the town than we wifhed to flay. There were only two carriages to be had in the whole place, and the owners having an underftanding with each other, and thinking

REFLECTIONS. 427

and liberty as those of the neighbouring country; and that whatever she might lose by exposing herself to the horrors of a fanguinary war, she could gain no effential or immediate advantages whatsoever, by afferting her own independence.

END OF THE FIRST VOLUME.

Luke Hanfard, Printer, Great Turnftile, Lincoln's-Inn Fields. ing that we fhould be forced to give whatever price they afked, positively refused to let us have either of them for less than feventy dollars, equal to fifteen guineas. We on our part as positively refused to comply with a demand which we knew to be exorbitant, and refolved to wait patiently in Albany for fome other conveyance, rather than submit to such an imposition. The fellows held out for two days, but at the end of that time, one of them came to tell us we might have his carriage for half the price, and accordingly we took it.

Early the next morning we fet off, and in about two hours arrived at the fmall village of Cohoz, clofe to which is the remarkable Fall in the Mohawk River. This river takes its rife to the north-east of Lake Oneida, and after a course of one hundred and forty miles, difembogues into the Hudfon or North River, about ten miles above Albany. The Cohoz Fall is about three miles distant from its mouth. The breadth of the river is three hundred yards; a ledge of rocks extends quite acros, and from the top of them the water falls about fifty feet perpendicular; the line of the Fall from one fide of the river to the other is nearly straight. The appearance of this Fall varies very much, according to the quantity of water; when the river is full, the water defcends in an unbroken sheet from one bank

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to the other, whilft at other times the greater part of the rocks are left uncovered. The rocks are of a remarkable dark colour, and fo alfo is the earth in the banks, which rife to a great height on either fide. There is a very pleafing view of this cataract as you pafs over the bridge acrofs the river, about three quarters of a mile lower down.

From hence we proceeded along the banks of the Hudfon River, through the town of Stillwater, which receives its name from the uncommon ftillnefs of the river opposite to it, and late in the evening reached Saratoga, thirty-five miles from Albany. This place contains about forty houses, and a Dutch reformed church, but they are so fcattered about that it has not the smallest appearance of a town.

In this neighbourhood, upon the borders of a marfh, are feveral very remarkable mineral fprings; one of them, in the crater of a rock, of a pyramidical form, about five feet in height, is particularly curious. This rock feems to have been formed by the petrifaction of the water: all the other fprings are likewife furrounded with petrifactions of the fame kind. The water in the principal fpring, except at the beginning of the fummer, when it regularly overflows, remains about eight inches below the rim of the crater, and bubbles up as

as if boiling. The crater is nine inches in diameter. The various properties of the water have not been yet ascertained with any great accuracy; but it is faid to be impregnated with a foffile acid and fome faline fubftance; there is also a great portion of fixed air in it. An opportunity is here afforded for making fome curious experiments.

If animals be put down into the crater, they will be immediately fuffocated; but if not kept there too long, they recover again upon being brought into the open air.

If a lighted candle be put down, the flame will be extinguished in an instant, and not even the smallest spark left in the wick.

If the water immediately taken from the fpring be put into a bottle, clofely corked, and then shaken, either the cork will be forced out with an explosion, or the bottle will be broken; but if left in an open veffel, it becomes vapid in lefs than half an hour. The water is very pungent to the tafte, and acts as a cathartic on fome people, as an emetic on others.

Of the works thrown up at Saratoga by the British and American armies during the war, there are now fcarcely any remains. The country round about is well cultivated, and the trenches have been moftly levelled by the plough. We here croffed the Hudfon River,

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and proceeded along its eaftern fhore as far as Fort Edward, where it is loft to the view, for the road ftill runs on towards the north, whilft the river takes a fudden bend to the weft.

Fort Edward was difmantled prior to the late American war; but the oppofite armies, during that unhappy contest, were both in Many of the people, the neighbourhood. whom we found living here, had ferved as foldiers in the army, and told us a number of interesting particulars relative to feveral events which happened in this quarter. The landlord of the tavern where we ftopped, for one, related all the circumstances attending Mifs M'Crea's death, and pointed out on a hill, not far from the house, the very spot where she was murdered by the Indians, and the place of her interment. This beautiful young lady had been engaged to an officer in General Burgoyne's army, who, anxious for her fafety, as there were feveral marauding parties going about in the neighbourhood where she lived, fent a party of trufty Indians to efcort her to the camp. These Indians had partly executed their commission, and were approaching with their charge in fight of the British camp, when they were met by another fet of Indians belonging to a different tribe, that was also attending the British army at this time. In a few minutes it became a matter of dispute between between them, which should have the honour of conducting her to the camp; from words they came to blows, and blood was on the point of being drawn, when one of their chiefs, to fettle the matter without farther mifchief, went up to Mifs M'Crea, and killed her on the fpot with a blow of his tomahawk. The object of contention being thus removed, the Indians returned quietly to the camp. The enormity of the crime, however, was too great not to attract public notice, and it turned the minds of every perfon against the Indians, who had not before witneffed their ferocity on occasions equally shocking to humanity. The impolicy of employing fuch barbarians was now ftrongly reprobated, and in a fhort time afterwards most of them were difmissed from our army.

Fort Edward ftands near the river. The town of the fame name, is at the diffance of one or two hundred yards from it, and contains about twenty houfes. Thus far we had got on tolerably well; but from hence to Fort Anne, which was alfo difmantled prior to the late war, the road is most wretched, particularly over a long caufeway between the two forts, formed originally for the transporting of cannon, the foil here being extremelymoist and heavy. The caufeway consists of large trees laid fide by fide transversely, fome T_4 of

of which having decayed, great intervals are left, wherein the wheels of the carriage were fometimes locked fo fast that the horses alone could not poffibly extricate them. To have remained in the carriage over this part of the road would really have been a fevere punishment; for although boafted of as being the very beft in Albany, it had no fort of fprings, and was in fact little better than a common waggon; we therefore alighted, took our guns, and amufed ourfelves with thooting as we walked along through the woods. The woods here had a much more majeftic appearance than any that we had before met with on our way from Philadelphia; this, however, was owing more to the great height than to the thicknefs of the trees, for I could not fee one that appeared more than thirty inches in diameter; indeed, in general, the girt of the trees in the woods of America is but very finall in proportion to their height, and trifling in comparison of that of the forest trees in Great The thickeft tree I ever faw in the Britain. country was a fycamore, which grew upon the banks of the Shenandoah River, just at its junction with the Patowmac, in a bed of rich earth, close to the water ; yet this tree was no more than about four feet four inches in diameter. On the low grounds in Kentucky, and on fome of the bottoms in the western territory,

territory, it is faid that trees are commonly to be met with feven and eight feet in diameter. Where this is the cafe, the trees must certainly grow much farther apart than they do in the woods in the middle states, towards the Atlantic, for there they spring up fo very close to each other, that it is absolutely impossible for them to attain to a great diameter.

The woods here were composed chiefly of oaks *, hiccory, hemlock, and beech trees, intermixed with which appeared great numbers of the fmooth bark or Weymouth pines, as they are called, that feem almost peculiar to this part of the country. A profusion of wild raspberries were growing in the woods here, really of a very good flavour: they are commonly found in the woods to the northward of this; in Canada they abound every where.

Beyond Fort Anne, which is fituated at the diffance of eight miles from Fort Edward, the roads being better, we once more mounted into our vehicle; but the miferable horfes, quite jaded, now made a dead ftop; in vain the driver bawled, and ftamped, and fwore; his whip had been previoufly worn out fome hours, owing to the frequent ufe he had made of it, and the animals no longer feeling its

^{*} There are upwards of twenty different kinds of oaks in America.

its heavy lash, seemed as determined as the mules of the abbefs of Andouillets to go no In this fituation we could not help farther. bantering the fellow upon the excellence of his cattle, which he had boafted fo much of at fetting out, and he was ready to cry with vexation at what we faid; but having accidentally mentioned the fum we had paid for the carriage, his paffion could no longer be reftrained, and it broke forth in all its fury. It appeared that he was the owner of two of the Lorfes, and for the use of them, and for driving the carriage, was to have had one half of the hire; but the man whom he had agreed with, and paid at Albany, had given him only ten dollars as his moiety, affuring him, at the fame time, that it was exactly the half of what we had given, although in reality it fell fhort of the fum by feven dollars and a half: Thus cheated by his companion, and left in the lurch by his horfes, he vowed vengeance against him on his return ; but as protestations of this nature would not bring us any fooner to our journey's end, and as it was neceffary that fomething should be immediately done, if we did not with to remain all night in the woods, we fuggested the idea, in the mean time, of his conducting the foremost horses as poftillion, whilft one of our fervants should drive the pair next to the wheel. This plan was

was not flarted with any degree of ferioufnefs, for we could not have supposed that a tall meagre fellow, upwards of fix feet high, and clad in a pair of thin nankeen breeches, would very readily beftride the raw boned back of a horfe, covered with the profuse exudations which the intense heat of the weather, and the labour of the animal had gone through, neceffarily excited, As much tired, however, of our pleafantries as we were of his vehicle, and thinking of nothing, I believe, but how he could beft get rid of us, he eagerly embraced the propofal, and accordingly, having furnished himself with a switch from the adjoining thicket, he mounted his harneffed Rofinante. In this ftyle we proceeded; but more than once did our gigantic poftillion turn round to bemoan the forry choice he had made; as often did we urge the neceffity of getting out of the woods; he could make no anfwer; fo jogging flowly along, we at laft reached the little town of Skenesborough, much to the amufement of every one who beheld our equipage, and much to our own fatisfaction; for, owing to the various accidents we had met with, fuch as traces breaking, bridles flipping off the heads of the horses, and the noble horses themselves sometimes flipping down, &c. &c. we had been no

284 TRAVELS THROUGH NORTH AMERICA: no lefs than five hours in travelling the laft twelve miles.

Skenefborough stands just above the junction of Wood Creek with South River, as it is called in the best maps, but which, by the people in the neighbourhood, is confidered as a part of Lake Champlain. At prefent there are only about twelve houses in the place; but if the navigation of Wood Creek is ever opened, fo as to connect Lake Champlain with the North River, a feheme which has already been ferioufly thought of, it will. doubtless, soon become a trading town of confiderable importance, as all the various productions of the fhores of the lake will then be collected there for the New York and Albany markets. Notwithstanding all the difadvantages of a land carriage of forty miles to the North River, a fmall portion of flour and pot-ash, the staple commodities of the ftate of New York, is already fent to Skenefborough from different parts of the lake, to be forwarded to Albany. A confiderable trade alfo is carried on through this place, and over Lake Champlain, between New York and Canady. Furs and horfes principally are fent from Canada, and in return they get East Indian goods and various manufactures. Lake Champlain opens a very ready communication I

tion between New York and the country bordering on the St. Lawrence; it is emphatically called by the Indians, Caniad—Eri Guarunte, the mouth or door of the country.

Skenefborough is most dreadfully infested with mulquitoes; fo many of them attacked us the first night of our sleeping there, that when we arole in the morning our faces and hands were covered all over with large puftules, precifely like those of a perfon in the fmall pox. This happened too, notwithstanding that the people of the house, before we went to bed, had taken all the pains poffible to clear the room of them, by fumigating it with the imoke of green wood, and afterwards fecuring the windows with gauze blinds; and even on the fecond night, although we defroyed many dozens of them on the walls, after a fimilar fumigation had been made, yet we fuffered nearly as much. Thefe infects were of a much larger fize than any I ever faw elfewhere, and their bite was uncommonly venomous. General Washington told me, that he never was fo much annoyed by mufquitoes in any part of America as in Skenefborough, for that they used to bite through the thickeft boot. The fituation of the place is indeed peculiarly favourable for them, being just on the margin of a piece of water, almost stagnant, and shaded with thick woods. The

286 TRAVELS THROUGH NORTH AMERICA:

The mulquito is of the fame fpecies with the common gnat in England, and refembles it very closely both in fize and shape. Like the gnat, it lays its eggs on the furface of the water, where they are hatched in the courfe of a few days, unlefs the water is agitated, in which last cafe they are all de-From the egg is produced a grub, ftroyed. which changes to a chryfalis, and afterwards to a musquito; this last change takes place on the furface of the water, and if at the moment that the infect first spreads its wings the water is not perfectly still and the air calm, it will be inevitably deftroyed; at those parts of the lake, therefore, which are most exposed, and where the water is often agitated, no fuch thing as a mulquito is ever feen; neither are they ever found along a large and rapid river, where the shores are lofty and dry; but in the neighbourhood of marshes, low grounds, and stagnant waters, they always abound. Musquitoes appear to be particularly fond of the fresh blood of Europeans, who always fuffer much more the first year of their arrival in America than they do afterwards. The people of the country feem quite to difregard their attacks. Wherever they fix their fting, a little tumor or pustule usually arises, fupposed to be occasioned by the fermentation, when mixed with the blood, of a fmall quantity

tity of liquor which the infect always injects into the wound it makes with its fpicula, as may be feen through a microfcope, and which it probably does to render the blood more fluid. The difagreeable itching this excites, is most effectually allayed by the application of volatile alkali; or if the part newly ftung be fcratched and immediately bathed in cold water, that also affords confiderable relief; but after the venom has been lodged for any time, fcratching only increases the itching, and it may be attended with great danger. Repeated inftances have occurred of people having been laid up for months, and narrowly escaping the loss of a limb, from imprudently rubbing a part which had been bitten for a long time. Great ease is also derived from opening the puftules on the fecond day with a lancet, and letting out the blood and watery matter.

LETTER XXI.

Embark on Lake Champlain.-Difficulty of procuring Provisions at Farms bordering upon it. — Ticonderoga. — Crown Point. — Great Beauty of the Scenery.-General Description of Lake Champlain and the adjacent Country. Captain Thomas and his Indians arrive at Crown Point.-Character of Thomas.-Reach St. John's-Description of that Place. -Great Difference observable in the Face of the Country, Inhabitants, &c. in Canada and in the States .- Chambly Caftle .- Calashes-Bons Dieux.—Town of La Prarie.—Great Rapidity of the River Saint Lawrence .---Crofs to Montreal.-Aftonifhment on feeing large Ships at Montreal.—Great Depth of the River.

Montreal, July.

SHORTLY after our arrival in Skenefborough, we hired a finall boat of about ten tons for the purpose of croffing Lake Champlain. It was our wish to proceed on the voyage immediately; but the owner of the boat afferting that it was impossible to go out with the wind then blowing, we were for three days detained in Skenesborough, a delicious feast for the hungry musquitoes. The wind wind fhifted again and again, ftill it was not fair in the opinion of our boatman. At laft, being most heartily tired of our quarters, and fuspecting that he did not understand his bufiness as well as he ought to have done, we refolved not to abide by his opinion any longer, but to make an attempt at beating out; and we had great reason to be pleased with having done so, as we arrived in Canada three days before any of the other boats, that did not venture to move till the wind was quite aft.

We fet off about one o'clock ; but from the channel being very narrow, it was impoffible to make much way by tacking. We got no farther than fix miles before fun-fet. We then ftopped, and having landed, walked up to fome farm houses, which appeared at a distance, on the Vermont fhore, to procure provisions; for the boatman had told us it was quite unneceffary to take in any at Skenefborough, as there were excellent houses close to the shore the whole way, where we could get whatever we wished. At the first we went to, which was a comfortable log-houfe, neither bread, hor meat, nor milk, nor eggs, were to be had; the houfe was crowded with children of all ages, and the people, I fuppole, thought they had but little enough for themselves. At a fecond houfe, we found a venerable old man at the door, reading a news-paper, who civilly offered VOL. I. U

290 TRAVELS THROUGH NORTH AMERICA:

offered it to us for our perufal, and began to talk upon the politics of the day; we thanked him for his offer, and gave him to underftand, at the fame time, that a loaf would be much more acceptable. Bread there was none; we got a new Vermont cheefe, however. A third houfe now remained in fight, and we made a third attempt at procuring fomething to eat. This one was nearly half a mile off, but, alas! it afforded ftill lefs than the laft; the people had nothing to difpofe of but a little milk. With the milk and the cheefe, therefore, we returned to our boat, and adding thereto fome bifcuits and wine, which we had luckily on board, the whole afforded us a frugal repaft.

The people at the American farm houses will cheerfully lie three in a bed, rather than fuffer a ftranger to go away who comes to feek for a lodging. As all thefe houfes, however, which we had vifited, were crowded with inhabitants, we felt no great inclination to afk for accommodation at any of them, but determined to fleep on board our little veffel. We accordingly moored her at a convenient part of the thore, and each of us having wrapped himfelf up in a blanket, which we had been warned to provide on leaving New York, we laid ourselves down to fleep. The boat was decked two thirds of her length forward, and had a commodious hold; we gave the preference, ference, however, becaufe more airy, to the cabin or after part, fitted up with benches, and covered with a wooden awning, under which a man could juft fit upright, provided he was not very tall. The benches, which went lengthwife, accommodated two of us; and the third was obliged to put up with the cabin floor; but a blanket and a bare board, out of the way of mufquitoes, were luxuries after our accommodations at Skenefborough; our ears were not affailed by the noife even of a fingle one the whole night, and we enjoyed founder repofe than we had done for many nights preceding.

The wind remained nearly in the fame point the next morning, but the lake being wider, we were enabled to proceed fafter. We ftopped at one house to breakfast, and at another to dine. At neither of these, although they bore the name of taverns, were we able to procure much more than at the houfes where we had ftopped the preceding evening. At the first we got a little milk, and about two pounds of bread, abfolutely the whole of what was in the houfe; and at the fecond, a few eggs and fome cold falted fat pork; but not a morfel of bread was to be had. The wretched appearance also of this last habitation was very striking; it confisted of a wooden frame, merely with a few boards nailed againft

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292 TRAVELS THROUGH NORTH AMERICA:

it, the crevices between which were the only apertures for the admission of light, except the door; and the roof was fo leaky, that we were fprinkled with the rain even as we fat at the fire fide. That people can live in such a manner, who have the neceffaries and conveniencies of life within their reach, as much as any others in the world, is really most astonishing ! It is, however, to be accounted for, by that defire of making money, which is the predominant feature in the character of the Americans in general, and leads the petty farmer in particular to suffer numberless inconveniencies, when he can gain by fo doing. If he can fell the produce of his land to advantage, he keeps as finall a part of it as poffible for himfelf, and lives the whole year round upon falt provifions, bad bread, and the fith he can catch in the rivers or lakes in the neighbourhood; if he has built a comfortable house for himfelf, he readily quits it, as foon as finished, for money, and goes to live in a mere hovel in the woods till he gets time to build another. Money is his idol, and to procure it he gladly foregoes every felf-gratification.

From this miferable habitation, just mentioned, we departed as foon as the rain was over, and the wind coming round in our favour, we got as far as Ticonderoga that night. The only dwelling here is the tavern, which is

TICONDEROGA.

is a large house built of stone. On entering it we were shewn into a spacious apartment, crowded with boatmen and people that had just arrived from St. John's, in Canada. Seeing fuch a number of guests in the house, we expected nothing lefs than to be kept an hour or two till fufficient fupper was prepared for the whole company, fo that all might fit down at once together, which, as I have before faid, is the cuftom in the country parts of the United States. Our furprife therefore was great at perceiving a neat table and a comfortable little supper speedily laid out for us, and no attempts made at ferving the reft of the company till we had quite finished. This was departing from the fyftem of equality in a manner which we had never witneffed before, and we were at a lofs for fome time to account for it; but we prefently heard that the woman of the house had kept a tavern for the greater part of her life at Quebec, which refolved the knotty point. The wife is generally the active perfon in managing a country tavern, and the hufband attends to his farm, or has fome independent occupation. The man of this house was a judge, a sullen demure old gentleman, who fat by the fire *, with tattered clothes and dishevelled locks. Uζ

* Though this was the 14th day of July, the weather was. So cold that we found a fire extremely agreeable.

294 TRAVELS THROUGH NORTH AMERICA: locks, reading a book, totally regardless of every perfon in the room.

The old fort and barracks of Ticonderoga are on the top of a rifing ground, just behind the tavern; they are quite in ruins, and it is not likely that they will ever be rebuilt, for the fituation is very infecure, being commanded by a lofty hill called Mount Defiance. The British got possefield of the place the last war by dragging cannon and mortars up the hill, and firing down upon the fort.

Early the next morning we left Ticonderoga, and purfued our voyage to Crown Point, where we landed to look at the old fort. Nothing is to be feen there, however, but a heap of ruins; for shortly before it was given up by the British, the powder magazine blew up, by which accidenta great part of the works was defroyed; fince the evacuation of it alfo, the people in the neighbourhood have been continually digging in different parts, in hopes of procuring lead and iron fhot; a confiderable quantity was in one inftance got out of the ftores that had been buried by the explosion. The vaults, which were bomb proof, have been demolifhed for the fake of the bricks for building chimneys. At the fouth fide alone the ditches remain perfect; they are wide and deep, and cut through immense rocks of limeftone ; and from being overgrown towards the top with different kinds of fhrubs, have a grand and

CROWN POINT.

and picturesque appearance. The view from this fpot of the fort, and the old buildings in it overgrown with ivy, of the lake, and of the distant mountains beyond it, is indeed altogether very fine. The fort, and feven hundred acres of good cleared land adjoining to it, are the property of the ftate of New York, and are leafed out at the rate of one hundred and fifty dollars, equal to $f_{1,23}$. 10 s. fterling per annum, which is appropriated for the use of a The farmer who rented it told us, college. he principally made use of the land for grazing cattle; thefe, in the winter feafon, when the lake was frozen, he drove over the ice to Albany, and there difpofed of.

Crown Point is the most advantageous spot on the fhores of Lake Champlain for a military poft, not being commanded by any rifing grounds in the neighbourhood, as Ticonderoga is, and as the lake is fo narrow here, owing to another point running out on the opposite fide, that it would be abfolutely impoflible for a veffel to pafs, without being exposed to the fire of the fort. The Indians call this place Tek-ya-dough-nigarigee, that is, the two points immediately opposite to each other: the one oppofite to Crown Point is called Chimney Point; upon it are a few houses, one of which is a tavern. While we flaid there we were very agreeably furprifed, for the first time, with the

2:5 TRAVELS THROUGH NORTH AMERICA:

the fight of a large birch canoe upon the lake, navigated by two or three Indians in the dreffes of their nation. They made for the fhore and foon landed; and fhortly after another party, amounting to fix or feven, arrived, that had come by land.

On board our little vessel we had a poor Canadian, whom we took in at Skenefborough. Tempted by the accounts he had heard of the United States, he quitted his own home in Canada, where he lived under one of the feigniors, and had gone as far as Albany, in the neighbourhood of which place he had worked for fome time with a farmer; but finding, that although he got higher wages, he had to pay much more for his provisions than in Canada, and that he was also most egregiously cheated by the people, and particularly by his employer, from whom he could not get even the money he had earned; finding likewife that he was unable to procure any redrets, from being ignorant of the Englift language, the poor fellow determined to return to Canada, and on his way thither we met him, without a shilling in his pocket.

Having afked this little fellow, as we failed along, fome queftions about the Indians, he immediately gave us a long account of a Captain Thomas, a chief of the Cachenonaga nation, in the neighbourhood of whofe village he faid

faid he lived. Thomas, he told us, was a very rich man, and had a most excellent house, in which he faid he lived as well as a feignior, and he was fure we fhould be well received if we went to fee him; he told us alfo that he had built a church, and was a chriftian; that he was very charitable, and that if he were acquainted with his prefent diffrefs he would certainly make him a prefent of four or five dollars. " Oh je vous affure, messieurs, que " c'eft un bon fauvage." It was impoffible not to fmile at the little Canadian, who, half naked himfelf, and nearly as dark as a mulatto, concluded his panegyric upon Thomas, by affuring us, " he was a good favage;" at the fame time we felt a ftrong defire to behold this chief, of whom we had heard fo much. It was not long before we were gratified, for the party of Indians that arrived whilft we were at Chimney Point were from the Cachenonaga village, and at their head was Captain Thomas.

Thomas appeared to be about forty-five years of age; he was nearly fix feet high, and very bulky in proportion: this is a fort of make uncommon among the Indians, who are generally flender. He was dreffed like a white man, in boots; his hair untied, but cut fhort; the people who attended him were all in the Indian habit. Not one of his followers could fpeak a word of English or French; Thomas, however,

298 TRAVELS THROUGH NORTH AMERICA:

however, could himfelf fpeak both languages. English he spoke with some little hesitation, and not correctly; but French feemed as familiar to him as his native tongue. His principal attention feemed to be directed towards trade, which he had purfued with great fuccels, fo much fo, indeed, that, as we afterwards heard, he could get credit in any store in Montreal for five hundred pounds. He had along with him at Chimney Point thirty horfes, and a quantity of furs in the canoe, which he was taking for fale to Albany. His people, he told us, had but very few wants; he took care to have thefe always fupplied; in return they brought him furs, taken in hunting; they attended his horfes, and voluntarily accompanied him when he wont on a trading expedition : his profits therefore must be immense.

• During the courfe of converfation he told us, that if we came to fee him he would make us very happy; that there were fome very handfome fquaws * in his village, and that each of us fhould have a wife: we promifed to vifit him if it was in our power, and parted very good friends. Thomas, as we afterwards found, is not a man refpected among the Indians in general, who think much more of a chief that is a good warrier and hunter, and that retains the

* Female Indians.

habit

habits of his nation, than of one that becomes a trader, and affimilates his manners to those of the whites.

Lake Champlain is about one hundred and twenty miles in length, and is of various breadths : for the first thirty miles, that is, from South River to Crown Point, it is in no place more than two miles wide; beyond this, for the diftance of twelve miles, it is five or fix miles across, but then again it narrows, and again at the end of a few miles expands. That part called the Broad Lake, becaufe broader than any other, commences about twenty-five miles north of Crown Point, and is eighteen miles acrofs in the widest part. Here the lake is interfperfed with a great number of islands, the largest of which, formerly called Grande Isle, now South Hero, is fifteen miles in length, and, on an average, about four in breadth. The foil of this island is fertile, and it is faid that five hundred people are fettled upon it. The Broad Lake is nearly fifty miles in length, and gradually narrows till it terminates in a large river called Chambly, Richlieu, or Sorelle, which runs into the St. Lawrence.

The foundings of Lake Champlain, except at the narrow parts at either end, are in general very deep; in many places fixty and feventy, and in fome even one hundred fathoms. In proportion to its breadth and depth, the water is

ROO TRAVELS THROUGH NORTH AMERICA:

is more or lefs clear; in the broad part it is as pure and transparent as possible. On the west fide, as far as Cumberland Bay, the lake is bounded for the most part by steep mountains clofe to the edge of the water; at Cumberland Bay the ridge of mountains runs off to the north-west, and the shore farther on is low and iwampy. The East or Vermont shore is not much elevated, except in a few particular places; at the diftance of twelve miles, however, from the lake is a confiderable mountain. The flores on both fides are very rocky; where there are mountains thefe rocks jut out very boldly; but at the east fide, where the land is low, they appear but a little above the water. The illands alfo, for the most part, are furrounded with rocks, in fome parts, fhelving down into the lake, fo that it is dangerous to approach within one or two miles of them at particular fides. From some parts of the eastern thore the rocks alforun out in the fame manner for a confiderable distance. Sailing along the fhore when a breeze is blowing, a hollow murmuring noife is always heard from the waters fplashing into the crannies of these rocks. There are many streams which fall into the lake: the mouths of all those on the western fide are obstructed by falls, fo that none of them are navigable. Of those on the eastern or Vermont fide, a few only are navigable for small boats, and that for a short distance.

The

The fcenery along various parts of the lake is extremely grand and picture fque, particularly beyond Crown Point; the fhores are there beautifully ornamented with hanging woods and rocks, and the mountains on the western fide rife up in ranges one behind the other in the most magnificent manner. It was on one of the finest evenings possible that we passed along this part of the lake, and the fun fetting in all his glory behind the mountains, fpread the richeft tints over every part of the profpect; the moon also appearing nearly in the full, fhortly after the day had clofed, afforded us an opportunity of beholding the furrounding fcenery in fresh though less brilliant colours. Our little bark was now gliding fmoothly along, whilft every one of us remained wrapt up in filent contemplation of the folemn fcene, when fuddenly the ftruck upon one of the thelving rocks: nothing but hurry and confusion was now vifible on board, every one lending his affistance; however, at last, with some difficulty, we got her off; but in a minute she ftruck a fecond time, and after we had again extricated her, even a third and a fourth time; at last the fluck to fast, that for a thort time we despaired of being able to move her. At the end of a quarter of an hour, however, we again fortunately got her into deep water. We had before fuspected that our boatman did not know

know a great deal about the navigation of the lake, and on queftioning him now, it came out, that he had been a cobler all his life, till within the last nine months, when he thought proper to change his bufinefs, and turn failor. All the knowledge he had of the fhores of the lake, was what he had picked up during that time, as he failed ftraight backward and forward between St. John's and Skenefborough. On the prefent occasion he had mistaken one bay for another, and had the waves been as high as they fometimes are, the boat would inevitably have been dashed to pieces.

The humble roof of another judge, a plain Scotch labourer, afforded us shelter for this night. It was near eleven o'clock, however, when we got there, and the family having retired to reft, we had to remain rapping and calling at the door for half an hour at leaft, before we could get admittance. The people at last being roufed, opened their doors, cheerfully got us fome fupper, and prepared their best beds for us. In the morning, having paid our reckoning to the judge, he returned to his plough, and we to our boat to profecute our voyage.

We fet off this day with a remarkable fine breeze, and being defirous of terminating our voyage as foon as poffible, of which we began now to be fomewhat tired, we ftopped but once

once in the courfe of the day, and determined to fail on all night. A fhort time after funfet we paffed the boundary between the Britifh dominions and the United States. Here we were brought to by an armed brig of twenty guns, under English colours, stationed for the purpole of examining all boats paffing • up and down the lake: the answers which we gave to the feveral queftions afked being fatisfactory, we were accordingly fuffered to pro-Since the furrender of the pofts, purceed. fuant to the late treaty with the United States, this brig has been removed, and laid up at St. John's. When night came on, we wrapped ourfelves up in our blankets, as we had done on the first night of our voyage, and laid down upon the cabin floor, where we might poffibly have flept until we got to St. John's, had we not been awakened at midnight by the loud hollas of the fentinel at the British fort on Isle aux Noix. On examining into the matter, it appeared that the boat had been driven on shore, while our fleepy pilot enjoyed his nap at the helm; and the fentinel, unable to imagine what we were about, feeing the boat run up close under the fort, and suspicious of fome attack, I fuppole, had turned out the whole guard; by whom, after being examined and re-examined, we were finally difinited. We now took the command of the boat upon our704 TRAVELS THROUGH LOWER CANADA :

curfelves, for the boatman, although he was more anxious to get to St. John's than any one of us, and though he had himfelf in fome measure induced us to go on, was fo fleepy that he could not keep his cyes open. Relieving each other at the helm, we reached St. John's by day-break; one hundred and fifty miles diffant from Skenefborough.

Immediately on our landing we were conducted to the guard houle, where we had to deliver to the ferjeant on duty, to be by him forwarded to the commanding officer, an account of our names, occupation, and place of abode, the ftricteft orders having been iflued by the governor not to fuffer any Frenchmen or other foreigners, or any people who could not give an exact account of their bufinefs in Canada, to enter into the country.

St. John's is a garrifon town; it contains about fifty miferable wooden dwellings, and barracks, in which a whole regiment is generally quartered. The fortifications are entirely out of order, fo much fo that it would be cheaper to erect fresh works than to attempt to repair them. There is a king's dock yard here, well flored with timber, at least when we faw it; but in the course of the summer, after the armed brig which I mentioned was laid up, all the timber was fold off. The old hulks of several vessels of force were lying opposite

REFLECTIONS. 427

and liberty as those of the neighbouring country; and that whatever she might lose by exposing herself to the horrors of a fanguinary war, she could gain no effential or immediate advantages whatsoever, by afferting her own independence.

END OF THE FIRST VOLUME.

Luke Hanfard, Printer, Great Turnftile, Lincoln's-Inn Fields.

CHAMBLY.

opposite the yard. In proportion to the increase of trade between New York and Lower Canada, this town must improve, as it is the British port of entry on Lake Champlain.

The country about St. John's is flat, and very bare of trees, a dreadful fire in the year 1788 having done great mifchief, and deftroyed all the woods for feveral miles: in fome parts of the neighbourhood the people fuffer extremely during winter from the want of fuel.

At St. John's we hired a light waggon. fimilar to those made use of in the United States, and fet off about noon for La Prarie, on the banks of the river St. Lawrence. Bv the direct road, this is only eighteen miles diftant; but the most agreeable way of going thither is by Chambly, which is a few miles farther, on account of feeing the old caftle built there by the French. The caftle ftands close to the rapids in Chambly or Sorelle River, and at a little diffance has a grand appearance; the adjacent country also being very beautiful, the whole together forms a most interesting scene. The caftle is in tolerably good repair, and a garrifon is conftantly kept in it.

As you travel along this road to La Prarie, after having just arrived from the United States over Lake Champlain, a variety of objects forcibly remind you of your having got into a new country. The British flag, the foldiers Vol. I. X on

306 TRAVELS THROUGH LOWER CANADA:

on duty, the French inhabitants running about in their red nightcaps, the children coming to the doors to falute you as you pafs, a thing unknown in any part of the United States; the compact and neat exterior appearance of the houfes, the calafhes, the bons dieux, the large Roman Catholic churches and chapels, the convents, the priefts in their robes, the nuns, the friars; all ferve to convince you, that you are no longer in any part of the United States : the language alfo differs, French being here univerfally fpoken.

The calash is a carriage very generally used in Lower Canada; there is fcarcely a farmer indeed in the country who does not poffefs one: it is a fort of one horfe chaife, capable of holding two people befides the driver, who fits on a kind of box placed over the foot board expressly for his accommodation. The body of the calafh is hung upon broad ftraps of leather, round iron rollers that are placed behind, by means of which they are shortened On each fide of the carriage or lengthened. is a little door about two feet high, whereby you enter it, and which is useful when shut, in preventing any thing from flipping out. The harnefs for the horfe is always made in the old French tafte, extremely heavy; it is fludded with brafs nails, and to particular parts of REFLECTIONS. 427

and liberty as those of the neighbouring country; and that whatever she might lose by exposing herself to the horrors of a fanguinary war, she could gain no effential or immediate advantages whatsoever, by afferting her own independence.

END OF THE FIRST VOLUME.

Luke Hanfard, Printer, Great Turnftile, Lincoln's-Inn Fields.

of it are attached fmall bells, of no use that I could ever difcover but to annoy the passenger.

The bons dieux are large wooden crucifixes, fometimes upwards of twenty feet in height, placed on the highway; fome of them are highly ornamented and painted: as the people pass they pull off their hats, or in some other way make obeifance to them.

La Prarie de la Madelene contains about one hundred houfes. After ftopping an hour or two there, we embarked in a bateau for Montreal.

Montreal is fituated on an illand of the fame name, on the oppofite fide of the River St. Lawrence to that on which La Prarie stands, but fomewhat lower down. The two towns are nine miles apart, and the river is about two miles and a quarter wide. The current here is prodigioufly ftrong, and in particular places as you crofs, the boats are hurried down the stream, in the midst of large rocks, with fuch impetuofity that it feems as if nothing could fave them from being dashed to pieces; indeed this would certainly be the cafe, if the men were not uncommonly expert; but the Canadians are the most dexterous people perhaps in the world at the management of bateaux in rapid rivers. After fuch a profpect of the River St. Lawrence, it was not without aftonishment that on approaching the X 2

108 TRAVELS THROUGH LOWER CANADA.

the town of Montreal, we beheld fhips of upwards of four hundred tons burthen lying clofe The difficulties which veffels to the flore. have to encounter in getting to Montreal, are immenfe; I have myfelf feen them with all their fails fet, and with a fmart and favourable breeze, stationary for an hour together in the ftream, unable to ftem it, between the ifland of St. Helene and the main land, just below the town: to ftem the current at this place, it is almost necessary that the vessel should be aided by a ftorm. The afcent is equally difficult in feveral other parts of the river. Owing to this it is, that the paffage from Quebec to Montreal is generally more tedious than that acrofs the Atlantic; those ships, therefore, which trade between Europe and Montreal, never attempt to make more than one voyage during the year. Notwithstanding the rapidity of the ftream, the channel of the river is very deep, and in particular just opposite to the town. The largest merchant vessels can there lie fo close to the banks, which are in their natural flate, that you may nearly touch them with your hand as you ftand on the fhore.

[309]

LETTER XXII.

Defcription of the Town of Montreal.—Of the public Buildings.—Churches.—Funeral Ceremonies.—Convents.—Barracks.—Fortifications.—Inhabitants moftly French.—Their Character and Manners.—Charming Prospects in the Neighbourhood of the Town.— Amusements during Summer.—Parties of Pleasure up the Mountain.—Of the Fur Trade.—The Manner in which it is carried on.—Great Enterprise of the North West Company of Merchants.—Sketch of Mr. M'Kenzie's Expeditions over Land to the Pacific Ocean.— Differences between the North West and Hudson's Bay Companies.

Montreal, July.

THE town of Montreal was laid out purfuant to the orders of one of the kings of France; which were, that a town fhould be built as high up on the St. Lawrence as it were poffible for veffels to go by fea. In fixing upon the fpot where it ftands, his commands were complied with, in the ftricteft fenfe. The town at prefent contains about twelve hundred houfes, whereof five hundred only are within the walls; the reft are in the fuburbs, which commence from the north, X 3 eaft,

TRAVELS THROUGH LOWER CANADA:

east, and west gates. The houses in the suburbs are mostly built of wood, but the others are all of stone; none of them are elegant, but there are many very comfortable habitations. In the lower part of the town, towards the river, where most of the shops stand, they have a very gloomy appearance, and look like fo many prifons, being all furnished at the outfide with fheet iron flutters to the doors and windows, which are regularly closed towards evening, in order to guard against fire. The town has fuffered by fire very materially at different times, and the inhabitants have fuch a dread of it, that all who can afford it, cover the roofs of their houfes with tin plates inftead of fhingles. By law they are obliged to have one or more ladders, in proportion to the fize of the houfe, always ready on the roofs.

The ftreets are all very narrow; three of them run parallel to the river, and thefe are interfected by others at right angles, but not at regular diffances. On the fide of the town fartheft from the river, and nearly between the northern and fouthern extremities, there is a fmall fquare, called La Place d'Armes, which feems originally to have been left open to the walls on one fide, and to have been intended for the military to exercife in; the troops, however, never make ufe of it now, now, but parade on a long walk, behind the walls, nearer to the barracks. On the opposite fide of the town, towards the water, is another small square, where the market is held.

There are fix churchos in Montreal; one for English Episcopalians, one for Presbyterians, and four for Roman Catholics. The cathedral church belonging to the latter, which occupies one fide of La Place d'Armes, is a very fpacious building, and contains five altars, all very richly decorated. The doors of this cathedral are left open the greater part of the day, and there are, generally, numbers of old people in it at their prayers, even when no regular fervice is going on. On a fine Sunday in the fummer feafon, fuch multitudes flock to it, that even the steps at the outfide are covered with people, who, unable to get in, remain there kneeling with their hats off during the whole time of divine fervice. Nearly all the christenings, marriages, and burials of the Roman Catholic inhabitants of Montreal, are performed in this church, on which occafions, as well as before and during the maffes, they always ring the bells, to the great annoyance of every perfon that is not a lover of discords; for instead of pulling the bells, which are five in number, and really well toned, with regularity, they jingle them all at once, without any fort of cadence whatever. Our

312 TRAVELS THROUGH LOWER CANADA:

Our lodgings happened to be in La Place d'Armes; and during three weeks that we remained there, I verily believe the bells were never fuffered to remain ftill for two hours together, at any one time, except in the night.

The funerals, as in other Roman Catholic countries, are conducted with great ceremony; the corpfe is always attended to the church by a number of priefts chanting prayers, and by little boys in white robes and black caps carrying wax lights. A morning fcarcely ever passed over, that one or more of these processions did not pass under our windows whilft we were at breakfaft; for on the oppofite fide of the fquare to that on which the cathedral flood, was a fort of chapel, to which the bodies of all those perfons, whose friends could not afford to pay for an expensive funeral, were brought, I fuppole, in the night, for we could never fee any carried in there, and from thence conveyed in the morning to the cathedral. If the priefts are paid for it, they go to the house of the deceased, though it be ever fo far diflant, and efcort the corpfe to the church. Until within a few years past, it was cuftomary to bury all the bodies in the vaults underneath the cathedral; but now it is prohibited, left fome putrid diforder should break out in the town in confequence of fuch ş numbers

numbers being deposited there. The burying grounds are all without the walls at prefent.

There are in Montreal four convents, one of which is of the order of St. Francis; the number of the friars, however, is reduced now to two or three, and as by the laws of the province men can no longer enter into any religious order, it will of course in a few years dwindle entirely away. On the female orders there is no reftriction, and they are still well filled. The Hotel Dieu, founded as early as 1644, for the relief of the fick poor, and which is the oldest of the convents, contains thirty " religieuses"-nuns; La Congregation de Notre Dame, instituted for the infruction of young girls, contains fifty-feven fœurs, another fort of nuns; and L'Hofpital Generale, for the accommodation of the infirm poor, contains eighteen sœurs.

The barracks are agreeably fituated near the river, at the lower end of the town; they are furrounded by a lofty wall, and calculated to contain about three hundred men.

The walls round the town are mouldering away very faft, and in fome places are totally in ruins; the gates, however, remain quite perfect. The walls were built principally as a defence against the Indians, by whom the country was thickly inhabited when Montreal was founded, and they were found neceffary, to

TRAVELS THROUGH LOWER CANADA:

to repel the open attacks of these people, as late as the year 1736. When the large fairs used to be held in Montreal, to which the Indians from all parts reforted with their furs, they were also found extremely useful, as the inhabitants were thereby enabled to fhut out the Indians at night, who, had they been fuffered to remain in the town, addicted as they are to drinking, might have been tempted to commit great outrages, and would have kept the inhabitants in a continual flate of alarm. In their best state, the walls could not have protected the town against cannon, not even against a fix-pounder; nor, indeed, would the ftrongeft walls be of any use in defending it against artillery, as it is completely commanded by the eminences in the island of St. Helene*, in the River St. Lawrence. Montreal has always been an eafy conqueft to regular troops.

By far the greater number of the inhabitants of Montreal are of French extraction; all the eminent merchants, however, and principal people in the town, are either Englifh, Scotch, Irifh, or their defcendants, all of whom pafs for Englifh with the French inhabitants. The French retain, in a great meafure,

* This island was the last place which the French furrend-red to the British. measure, the manners and customs of their ancestors, as well as the language; they have an unconquerable aversion to learn English, and it is very rare to meet with any person amongst them, that can speak it in any manner; but the English inhabitants are, for the most part, well acquainted with the French language.

The people of Montreal, in general, are remarkably hofpitable and attentive to ftrangers; they are fociable alfo amongft themfelves, and fond in the extreme of convivial amufements. In winter, they keep up fuch a conftant and friendly intercourfe with each other, that it feems then as if the town were inhabited but by one large family. During fummer they live fomewhat more retired; but throughout that feafon a club, formed of all the principal inhabitants, both male and female, meet every week or fortnight, for the purpofe of dining at fome agreeable fpot in the neighbourhood of the town.

The ifland of Montreal is about twentyeight miles in length and ten in breadth; it is the largeft of feveral iflands which are fituated in the St. Lawrence, at the mouth of the Utawa River. Its foil is luxuriant, and in fome parts much cultivated and thickly inhabited. It is agreeably diverfified with hill and dale, and towards its center, in the neighbourhood

bourhood of Montreal, there are two or three confiderable mountains. The largeft of these ftands at the diftance of about one mile from the town, which is named from it. The bafe of this mountain is furrounded with neat country houses and gardens, and partial improvements have been made about one third of the way, up; the remainder is entirely covered with lofty trees. On that fide towards the river is a large old monastery, with extensive inclosures walled in, round which the ground has been cleared for fome diftance. This open part is covered with a rich verdure, and the woods encircling it, inftead of being overrun with brushwood, are quite clear at bottom, fo that you may here roam about at pleafure for miles together, shaded, by the lofty trees, from the rays of the fun.

The view from hence is grand beyond defeription. A prodigious expanse of country is laid open to the eye, with the noble river St. Lawrence winding through it, which may be traced from the remotest part of the horizon. The river comes from the right, and flows smoothly on, after passing down the tremendous rapids above the town, where it is hurried over huge rocks with a noise that is heard even up the mountain. On the left below you, appears the town of Montreal, with its churches, monasteries, glittering spires,

fpires, and the shipping under its old walls ; feveral little islands in the river near the town. partly improved, partly overgrown with wood, add greatly to the beauty of the scene. La Prarie with its large church on the diftant fide of the river, is feen to the greatest advantage. and beyond it, is a range of lofty mountains which terminates the profpect. Such an endlefs variety and fuch a grandeur is there in the view from this part of the mountain, that even those who are most habituated to the view, always find it a fresh subject of admiration whenever they contemplate it; and on this part of the mountain it is that the club which I mentioned generally affembles. Two ftewards are appointed for the day, who always chuse some new spot where there is a spring or rill of water, and an agreeable fhade : each family brings cold provisions, wine, &c.; the whole is put together, and the company, often amounting to one hundred perfons, fits down to dinner.

The fur trade is what is chiefly carried on at Montreal, and it is there that the greater part of the furs are fhipped, which are fent from Canada to England.

This very lucrative trade is carried on, partly by what is called, the North Weft Company, and partly by private individuals on their own account. The company does not poffefs any particular

particular privileges by law, but from its great capital merely, it is enabled to trade to certain remote parts of the continent, to the exclusion of those who do not hold any shares in it. It was formed originally by the merchants of Montreal themfelves, who wifely confidered that the trade could be carried on to those distant parts of the continent, inhabited folely by Indians, with more fecurity and greater profit, if they joined together in a body, than if they continued to trade feparately. The ftock of the company was divided into forty fhares, and as the number of merchants in the town at that time was not very great, this arrangement afforded an opportunity to every one of them to join in the company if he thought proper. At prefent these shave all fallen into the hands of a few perfons.

The company principally carries on its trade by means of the Utawas or Grand River, that falls into the St. Lawrence about thirty miles above Montreal, and which forms, by its confluence with that river, "Le Lac de Deux Montagnes et le Lac St. Louis,"—the lake of the two mountains and the Lake of St. Louis; wherein are feveral large iflands. To convey the furs down this river, they make ufe of canoes, formed of the bark of the birch tree; fome of which are upon fuch a large fcale, that they are capable of containing two tons; but but they feldom put fo much in them, efpecially on this river, it being in many places fhallow, rapid, and full of rocks, and contains no lefs than thirty-two portages.

The canoes are navigated by the French. Canadians, who are particularly fond of the employment, preferring it in general to that of cultivating the ground. A fleet of them fets off from Montreal about the month of May, laden with provisions, confifting chiefly of bifcuit and falt pork, fufficient to laft the crews till their return, and alfo with the articles given in barter to the Indians. At some of the shallow places in the river, it is sufficient if the men merely get out of the canoes, and push them on into the deep water; but at others, where there are dangerous rapids and fharp rocks, it is neceffary for the men to unlade the canoes, and carry both them and the cargoes on their shoulders, till they come again to a fafe part of the river. At night they drag the canoes upon fhore, light a fire, cook their provisions for the following day, and fleep upon the ground wrapped up in their blankets. If it happens to rain very hard, they fometimes shelter themselves with boughs of trees, but in general they remain under the canopy of heaven, without any covering but their blankets: they copy exactly the Indian mode of life on these occasions, and many of them

320 TRAVELS THROUGH LOWER CANADA: them even wear the Indian dreffes, which they find more convenient than their own.

Having afcended the Utawas River for about two hundred and eighty miles, which it takes them about eighteen days to perform, they then crofs by a portage into Lake Nifpiffing, and from this lake by another portage they get upon French River, that falls into Lake Huron on the north-east fide; then coafting along this laft lake they pafs through the Straits of St. Mary, where there is another portage into Lake Superior; and coafting afterwards along the shores of Lake Superior, they come to the Grand Portage on the northweft fide of it; from hence by a chain of fmall lakes and rivers they proceed on to the Rainy Lake, to the Lake of the Woods, and for hundreds of miles beyond it, through Lake Winnipeg, &c.

The canoes, however, which go fo far up the country, never return the fame year; thofe intended to bring back cargoes immediately, ftop at the Grand Portage, where the furs are collected ready for them by the agents of the company. The furs are made up in packs of a certain weight, and a particular number is put into each canoe. By knowing thus the exact weight of every pack, there can be no embezzlement; and at the portages there is no time wafted in allotting to each man M'KENZIE'S EXPEDITIONS. 323 man his load, every one being obliged to carry fo many packs.

At the Grand Portage, and along that immenfe chain of lakes and rivers, which extend beyond Lake Superior, the company has regular pofts, where the agents refide ; and with fuch aftonishing enterprize and industry have the affairs of this company been carried on, that trading pofts are now eftablished within five hundred miles of the Pacific Ocean. One gentleman, indeed, a partner in the houfe at Montreal, which now holds the greatest part of the thares of the company, has even penetrated to the Pacific Ocean itfelf. The journal kept by this gentleman upon the expedition is, it is faid, replete with information of the most interesting nature. That it has not been laid before the public long ago, together with an accurate map of his track, is to be imputed folely to an unfortunate mifunderftanding which took place between him and a noble lord high in the confidence of government.

In the first attempt which this adventurous gentleman, a Mr. M'Kenzie, made to penetrate to the ocean, he fet out early in the fpring from the remotest of the posts belonging to the company. He took with him afingle canoe, and a party of chosen men; and after passing over prodigious tracks of land, Vol. I. Y never

never before traverfed by any white perfon, at laft came to a large river. Here the canoe, which was carried by the men on their fhoulders, was launched, and having ell embarked, they proceeded down the ftream.

From the courfe this river took for a very great diffance, Mr. McKenzie was led to imagine that it was one of thofe rivers he was in queft of; namely, one which emptied itfelf into the Pacific Ocean; but at the end of feveral weeks, during which they had worked their way downward with great eagernefs, he was convinced, from the gradual inclination of the river towards another quarter, that he muft have been miftaken; and that it was one of thofe immenfe rivers, fo numerous on the continent of North America, that ran into Baffin's Eay, or the Archic Ocean.

The party was now in a very critical fituation; the feafon was far advanced, and the length of way which they had to return was prodigiouc. If they attempted to go back, and were overtaken by winter, they muft in all probability perifh for want of provisions in an uninhabited country; if, on the contrary, they made up their minds to fpend the winter where they were, they had no time to lofe in building huts, and going out to hunt and fifh, that they might have fufficient flores to fupport them through that dreary feafon. Mr. M'Kenzie

M'KENZIE'S EXPEDITIONS. 323 M'Kenzie represented the matter, in the most open terms, to his men, and left it to themfelves to determine the part they would take. The men were for going back at all hazards; and the refult was, that they reached their friends in fafety. The difficulties they had to contend with, and the exertions they made in returning, were almost furpassing belief.

The fecond expedition entered upon by Mr. M'Kenzie, and which fucceeded to his wifhes, was undertaken about three years ago. He fet out in the fame manner, but well provided with feveral different things, which he found the want of in the first expedition. He was extremely well furnished this time with aftronomical inftruments, and in particular with a good time-piece, that he procured from He took a course fomewhat dif-London. ferent from the first, and passed through many nations of Indians who had never before feen the face of a white man, amongst some of whom he was for a time in imminent danger; but he found means at last to conciliate their good will. From fome of thefe Indians he learned, that there was a ridge of mountains at a little diftance, beyond which the rivers all ran in a western direction. Having engaged fome of them therefore for guides, he proceeded according to their directions until he came to the mountains, and after afcending them

Y 2

them with prodigious labour, found, to his great fatisfaction, that the account the Indians had given was true, and that the rivers on the oppofite fide did indeed all run to the weft. He followed the courfe of one of them, and finally came to the Pacific Ocean, not far from Nootka Sound.

Here he was given to understand by the natives, and their account was confirmed by the fight of fome little articles they had amongst them, that an English veffel had quitted the coaft only fix weeks before. This was a great mortification to Mr. M'Kenzie; for had there been a fhip on the coaft, he would most gladly have embarked in it rather than encounter the fame difficulties, and be exposed to the fame perils, which he had experienced in getting there; however there was no alternative; he fet out after a fhort time on his journey back again, and having found his canoe quite fafe under some bushes, near the head of the river, where he had hid it, together with fome provisions, left on going down to the coaft the natives might have proved unfriendly, and have cut off his retreat by feizing upon it, he finally arrived at one of the trading posts in fecurity. When I was at Montreal. Mr. M'Kenzie was not there, and I never had an opportunity of feeing him afterwards. What I have here related respecting his two expeditions

ditions is the fubfiance, to the beft of my recollection, of what I heard from his partners.

Many other individuals belonging to the North Weft Company, before Mr. M⁴Kenzie fet out, penetrated far into the country in different directions, and much beyond what any perfon had done before them, in order to eftablifh pofts. In fome of thefe excurfions they fell in with the agents of the Hudfon Bay Company, who were also extending their pofts from another quarter: this unexpected meeting between the two companies, at one time gave rife to fome very unpleafant altercations, and the Hudfon Bay Company threatened the other with an immediate profecution for an infringement of its charter.

By its charter, it feems, the Hudfon Bay Company was allowed the exclusive privilege of trading to the Bay, and along all the rivers, and waters connected with it. This charter, however, was granted at a time when the northern parts of the continent were much lefs known than they are now, for to have the exclufive trade along all the waters connected with Hudson Bay was, literally speaking, to have the exclusive trade of the greater part of the continent of North America. Hudfon Bay by a variety of rivers and lakes, is closely connected with Lake Superior, and from that chain of lakes, of which Lake Superior is one, Y 3 there

there is a water communication throughout all Canada, and a very great part of the United States; however, when the agents of the North-weft Company were fixing trading posts upon fome rivers which ran immediately into Hudson's Bay, it undoubtedly appeared to be an infringement of the charter, and fo indeed it must strictly have been, had not the Hudfon's Bay Company itfelf infringed its own charter in the first instance, or at least neglected to comply with all the flipulations contained therein. A claufe feems to have been in the charter, which, at the fame time that it granted to the company the exclusive privilege of trading to Hudfon's Bay, and along all the waters connected with it, bound it to erect a new post twelve miles farther to the weftward every year, otherwife the charter was to become void. This had not been done; the North-weft Company therefore refted perfectly eafy about the menaces of a profecution, fatisfied that the other company did not in fact legally poffefs those privileges to which it laid claim.

The Hudfon's Bay Company, though it threatened, never indeed attempted to put its threats into execution, well knowing the weaknefs of its caufe, but continued neverthelefs to watch the motions of its rival with a most jealous eye; and as in extending their respective tive trades, the pofts of the two companies were approximating nearer and nearer to each other every year, there was great reafon to imagine that their differences, inflead of abating, would become ftill greater than they were, and finally, perhaps, lead to confequences of the moft ferious nature. A circumftance, however, unexpectedly took place, at a time when the greateft enmity fubfifted between the parties, which happily reconcided them to each other, and terminated all their difputes.

A very powerful nation of Indians, called the Affiniboins, who inhabit an extended tract of country to the fouth-weft of Lake Winnipeg, conceiving that the Hudfon's Bay Company had encroached unreafonably upon their territories, and had otherwife malareated a part of their tribe, formed the refolution of inftantly deftroying a post established by that company in their neighbourhood. A large body of them foon collected together, and breathing the fiercest spirit of revenge, marched unperceived and unfufpected by the party against whom their expedition was planned, till within a fhort diftance of their poft. Here they halted according to cuftom, waiting only for a favourable moment to pounce upon their prey. Some of the agents of the North-weft Company, however, who were scattered about this part of the country, fortunately got intelligence of their defign. Y 4

defign. They knew the weakness of the place about to be attacked, and forgetting the rivalfhip fubfifting between them, and thinking only how to fave their countrymen, they immediately difpatched a meffenger to give the party notice of the affault that was meditated; they at the fame time fent another meffenger to one of their own pofts, defiring that inftant fuccour might be fent to that belonging to the Hudfon Bay Company, which the Indians were about to plunder. The detachment arrived before the attack commenced, and the Indians were repulfed; but had it not been for the timely affiftance their rivals had afforded, the Hudfon Bay people were fully perfuaded that they must have fallen victims to the fury of the Indians.

This fignal piece of fervice was not undervalued or forgotten by those who had been faved; and as the North-west Company was fo much fironger, and on fo much better terms with the Indians in this part of the country than its rivals, it now evidently appeared to be the interest of the latter to have the posts of the North-west Company established as near its own as possible. This is accordingly done for their mutual fafety, and the two companies are now on the most friendly terms, and continue to carry on their trade close to each other.

About two thoufand men are employed by the

FUR TRADE.

the North-west Company in their posts in the upper country. Those who are stationed at the remote trading posts lead a very favage life, but little better indeed than that of Indians: fome of them remain far up in the country for four or five years together. The head clerk or principal agent generally marries an Indian girl, the daughter of fome emiment chief, by which he gains in a peculiar manner the affections of the whole tribe, a matter of great importance. These marriages, as may be fuppofed, are not confidered as very binding by the hufband; but that is nothing in the opinion of an Indian chief, who readily brings his fifter or daughter to you; at the fame time he can only be appealed by blood if a perfon attempts to take any improper liberties with his wife. Amongs no people are the wives more chaste, or more devoted to their hufbands.

Befides the furs and pelts conveyed down to Montreal from the north-weftern parts of the continent, by means of the Utawas River, there are large quantities alfo brought there acrofs the lakes, and down the River St. Lawrence. Thefe are collected at the various towns and pofts along the Lakes Huron, Erie, and Ontario, where the trade is open to all parties, the feveral pofts being protected by regular troops, at the expence of the government.

J30 TRAVELS THROUGH LOWER CAMADA.

ment. Added likewife to what are thus collected by the agents of the company, and of private merchants, there are confiderable quanticies brought down to Montreal for fale by traders, on their own account. Some of these traders come from parts as remote as the Illinois Country, bordering on the Miffiffippi. They alcend the Miffillippi as far as Onifconfing River, and from that by a portage of three miles get upon Fox River, which falls into Lake Michigan. In the fall of the year, as I have before mentioned, these two rivers overflow, and it is then fometimes practicable to pafsin a light canoe from one river to the other, without any portage whatfoever. From Lake Michigan they get upon Lake Huron, afterwards upon Lake Erie, and fo on to the St. Lawrence. Before the month of September is over, the furs are all brought down to Montreal; as they arrive they are immediately fhipped, and the veffels difpatched in October, beyond which month it would be dangerous for them to remain in the river on account of the fetting in of winter.

Furs are alfo fhipped in confiderable quantities at Quebec, and at the town of Trois Rivieres. Thefe furs are brought down the rivers that fall into the St. Lawrence, on the north-fide, by Indians.

[331]

LETTER XXIII.

Voyage to Quebec down the St. Lawrence.—A Bateau preferable to a Keel Boat.—Town of Sorcile.—Ship-building there.— Defcription of Lake St. Pierre.—Balifcon.—Charming Scenery along the Banks of St. Lawrence.— In what respects it differs from the Scenery along any other River in America.—Canadian Houses.—Sketch of the Character and Manners of the lower Classes of Canadians.—Their Superflition.—Ancodete.—St. Augustin Calwaire.—Arrive at Quebec.

Quebec, August.

WE remained in Montreal until the first day of August, when we set off in a bateau for Quebec, about one hundred and fixty miles lower down the St. Lawrence. A bateau is a particular kind of boat, very generally used upon the large rivers and lakes in Canada. The bottom of it is perfectly flat, and each end is built very sharp, and exactly alle. The fides are about four feet high, and for the convenience of the rowers, four or five benches are laid acrofs, fometimes more, according to the length of the bateau. It is a very heavy awkward fort of vessel, either for rowing or failing, bat

but it is preferred to a boat with a keel for two very obvious reasons; first, because it draws lefs water, at the fame time that it carries a larger burthen; and fecondly, becaufe it is much fafer on lakes or wide rivers, where ftorms are frequent: a proof of this came under our obfervation the day of our leaving Montreal. We had reached a wide part of the river, and were failing along with a favourable wind, when fuddenly the horizon grew very dark, and a dreadful ftorm arole, accompanied with loud peals of thunder and torrents of rain. Before the fail could be taken in, the ropes which held it were fnapped in pieces, and the waves began to dash over the fides of the bateau, though the water had been quite fmooth five minutes It was impoffible now to counteract before. the force of the wind with oars, and the bateau was confequently driven on fhore, but the bottom of it being quite flat, it was carried fmoothly upon the beach without fuftaining any injury, and the men leaping out drew it up on dry land, where we remained out of all danger till the ftorm was over. A keel boat, however, of the fame fize, could not have approached nearer to the shore than thirty feet, and there it would have fluck fast in the fand, and probably have been filled with water. From being fitted up as it was, our bateau proved to be a very pleafant conveyance: it was one of a large a large fize, and over the wideft part of it an oilcloth awning was thrown, fupported by hoops fimilar to the roof of a waggon: thus a most excellent cabin was formed, large enough to contain half a dozen chairs and a table, and which, at the fame time that it afforded shelter from the inclemency of the weather, was airy, and fufficiently open to let us fee all the beauties of the prospect on each shore to the greatest advantage.

It was about eleven o'clock in the morning when we left Montreal, and at five in the afternoon we reached the town of Sorelle, fifteen leagues diftant. The current is very ftrong the whole way between the two places. Sorelle stands at the mouth of the river of the fame name, which runs from Lake Champlain into the St. Lawrence. It was laid out about the year 1787, and on an extensive plan, with very wide streets and a large square, but at present it contains only one hundred houses, are all very indifferent, and ftanding widely alunder. This is the only town on the St. Lawrence. between Montreal and Quebec, wherein Englift is the predominant language. The inhabitants confift principally of loyalifts from the United States, who took refuge in Canada. The chief bufiness carried on here is that of fhip-building; there are feveral veffelsannually launched from fifty to two hundred tons burthen;

then; thefe are floated down to Quebec, and there rigged. Ship-building is not carried on to fo much advantage in Canada as might be imagined, all the bolts and other articles of iron, the blocks, and the cordage, being imported; fo that what is gained by having excellent timber on the fpot is loft in bringing over these different articles, which are fo bulky, from Europe. The river of Sorelle is deep at the mouth, and affords good shelter for ships from the ice, at the breaking up of winter: it is not navigable far beyond the town, even in boats, on account of the rapids.

The next morning we left Sorelle, beyond which place the St. Lawrence expands to a great breadth. Here it abounds with f.nall iflands, fituated fo clofely to each other, that it is impoffible to think without aftonishment of large veffels, like those that go to Montreal, passing between them : the channel through them is very intricate. This wide part of the river is called Lac St. Pierre ; the greateft breadth of it is about four leagues and a half, and its length from the illands at the head of the lake downwards about eight leagues. From hence to Quebec the river is in no place more than two miles acrofs, and in fome parts it narrows to the breadth of three quarters of a mile. The tide ebbs and flows in the river within a few leagues of Lac St. Pierre; the great

great expansion of the water at the lake, and the ftrong current which fets out from it, prevents its action higher up.

From Montreal as far as the town of Trois Rivieres, which flands about four leagues below Lac St. Pierre, the shores on each fide of the St. Lawrence are very flat; the land then begins to rife, and on the fouth east fide it continues lofty the whole way down to Quebec. On the oppofite fide, however, below Trois Rivieres, the banks vary confiderably; in fome places they are high, in others very low, until you approach within a few leagues of Quebec, when they affume a bold and grand appearance on each fide. The fcenery along various parts of the river is very fine : it is impoffible, indeed, but that there must be a variety of pleasing views along a noble river like the St. Lawrence, winding for hundreds of miles through a rich country, diverfified with rifing grounds, woodlands, and cultivated plains. What particularly attracts the attention, however, in going down this river, is, the beautiful difpolition of the towns and villages on its banks. Nearly all the fettlements in Lower Canada are fituated clofe upon the borders of the rivers, and from this circumftance the fcenery along the St. Lawrence and others differs materially from that along the rivers in the United States. The banks

banks of the Hudfon river, which are more cultivated than those of any of the other large rivers there, are wild and defolate in comparifon with those of the St. Lawrence. For feveral leagues below Montreal the houfes ftand fo clofely together, that it appears as if it were but one village, which extended the whole way. All the houfes have a remarkable neat appearance at a diftance; and in each village, though it be ever fo fmall, there is a church. The churches are kept in the neatest repair, and most of them have fpires, covered, according to the cuftom of the country, with tin, that, from being put on in a particular manner, never becomes rufly *. It is pleafing beyond deferintion to behold one of thefe villages opening to the view, as you fail round a point of land covered with trees, the houfes in it overhauging the river, and the fpires of the churches fparkling through the groves with which they are encircled, before the rays of the fetting fun.

There is fcarcely any part of the river, where you pass along, for more than a league, without feeing a village and church.

The fecond night of our voyage we landed at

^{*} The fquare plates of tin are nailed on diagonally, and the corners are carefully folded over the heads of the nails, fo as to prevent any moifture from getting to them.

at the village of Batiscon. It stands on the north-west fide of the river, about eighty miles below Montreal. Here the shore is very flat and marshy, and for a considerable distance from it, the water is so shallow when the tide is out, that a bateau even, cannot at that time come within one hundred yards of the dry ground. Lower down the river the shore is in some places extremely rocky.

The first habitation we came to at Batiscon was a farm-houfe, where we readily got accommodation for the night. The people were extremely civil, and did all in their power to ferve us. A fmall table was quickly fet out, covered with a neat white table-cloth, and bread, milk, eggs, and butter, the best fare which the house afforded, were brought to us. Thefe things may always be had in abundance at every farm-house; but it is not often that you can procure meat of any fort; in going through Canada, therefore, it is cuftomary for travellers to carry a provision basket with them. The houses in Lower Canada are in general well furnished with beds, all in the French style, very large, and raifed four or five feet high, with a paillaffe, a mattrafs, and a feather-bed.

The houfes for the most part are built of logs; but they are much more compact and better built than those in the United States;

VoL. I.

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the logs are made to fit more closely together, and inftead of being left rough and uneven on the outfide, are planed and white At the infide alfo the walls are washed. generally lined with deal boards, whereas in the United States the common log-houfes are left as rough within as they are without. One circumstance, however, renders the Canadian houfes very difagreeable, and that is the inattention of the inhabitants to air them occafionally by opening the windows, in confequence of which they have a clofe heavy finell within doors. As we travelled by land from Quebec to Montreal, we fearcely obferved ten houfes the whole way with the windows open, notwithstanding that the weather was very warm. If you afk the people why they don't let a little fresh air into their houses, their constant answer is, as it is to all questions of a fimilar tendency, "Ce n'est " pas la maniere des habitans."-It is not the cuftom of the people of the country.

Some of the lower classes of the French Canadians have all the gaiety and vivacity of the people of France; they dance, they ding, and feem determined not to give way to care; others, to appearance, have a great deal of that fullenness and bluntness in their manners characteristic of the people of the United States; vanity, however, is the ascendant feature ture in the character of all of them, and by working upon that you may make them do what you pleafe. Few of the men can read or write; the little learning there is amongft the inhabitants is confined to the women: a Canadian never makes a bargain, or takes any ftep of importance, without confulting his wife, whose opinion is generally abided by. Both men and women are funk in ignorance and superstition, and blindly devoted to their priests. The following anecdote may ferve to show much they are fo.

On the evening before we reached Quebec, we stopped at the village of St. Augustin Calvaire, and after having ftrolled about for fome time, returned to the farm-houfe where we had taken up our quarters for the night. The people had cooked fome fifh, that had been just caught, while we had been walking about, and every thing being ready on our return, we fat down to fupper by the light of a lamp, which was fufpended from the ceiling. The glimmering light, however, that it afforded, fcarcely enabled us to fee what was on the table; we complained of it to the man of the houfe, and the lamp was in confequence trimmed; it was replenished with oil; taken down and fet on the table; ftill the light was very bad. " Sacre Dieu !" exclaimed he, " but you shall not eat your fish " in Z 2

" in the dark;" fo faying, he stepped aside to a finall cupboard, took out a candle, and having lighted it, placed it befide us. All was now going on well, when the wife, who had been absent for a few minutes, fuddenly returning, poured forth a volley of the most terrible execrations against her poor husband for having prefumed to have acted as he had done. Unable to answer a fingle word; the fellow flood aghaft, ignorant of what he had done to offend her; we were quite at a loss alio to know what could have given rife to fuch a sudden storm; the wife, however, inatching up the candle, and haftily extinguishing it, addressed us in a plaintive tone of voice, and explained the whole affair. It was the holy candle-" La chandelle benite," which her giddy hufband had fet on the table; it had been confectated at a neighbouring church, and fuppofing there should be a tempeft at any time, with thunder and lightning ever so terrible, yet is the candle were but kept burning while it lasted, the house, the barn, and every thing elfe belonging to it, were to be fecured from all danger. If any of the family happened to be fick, the candle was to be lighted, and they were inftantly to recover. It had been given to her that morning by the prieft of the village, with an affurance that it poffeffed the miraculous power of preferving. preferving the family from harm, and the was confident that what he told her was true.— To have contradicted the poor woman would have been ufelefs; for the fake of our ears, however, we endeavoured to pacify her, and that being accomplithed, we fat down to fupper, and e'en made the most of our fifth in the dark.

The village of St. Augustin Calvaire is about five leagues from Quebec, at which last place we arrived early on the next morning, the fourth of our voyage. When the wind is fair, and the tide favourable alfo, it does not take more than two days to go from Montreal to Quebec.

LETTER XXIV.

Situation of the City of Quebec.—Divided into Upper and Lower Town.—Defcription of each.—Great Strength of the Upper Town. --Some Obfervations on the Capture of Quebec by the English Army under General Wolfe. --Observations on Montgomery's and Arnold's Attack during the American War.— Census of Inhabitants of Quebec.—The Chateau, the Residence of the Governor.— Monastery of the Recollets.—College of the Jesuits.—One Jesuit remaining of great Age. Z 3 —His

His great Wealth.—His Character.— Nunneries.—Engincer's Drawing Room— StateHoufe.—Armoury.—Barracks.—Market-place.—Dogs ufed in Carts.—Grandeur of the Prospects from Parts of the Upper Town.—Charming Scenery of the Environs. —Description of Montmorenci Water Fall. —Of La Chaudiere Water Fall.

Quebec, August.

THE city of Quebec is fituated on a very lofty point of land, on the north-weft fide of the River St. Lawrence. Nearly facing it, on the oppofite fhore, there is another point, and between the two the river is contracted to the breadth of three quarters of a mile, but after paffing through this ftrait it expands to the breadth of five or fix miles, taking a great fweep behind that point whereon Quebec stands. The city derives its name from the word Quebec or Quebeio, which fignifies in the Algonquin tongue, a fudden contraction of a river. The wide part of the river, immediately before the town, is called The Bason; and it is fufficiently deep and spacious to float upwards of one hundred fail of the line.

Quebec is divided into two parts; the upper town, fituated on a rock of limeftone, on the top of the point; and the lower town, built

REFLECTIONS. 427

and liberty as those of the neighbouring country; and that whatever she might lose by exposing herself to the horrors of a fanguinary war, she could gain no effential or immediate advantages whatsoever, by afferting her own independence.

END OF THE FIRST VOLUME.

Luke Hanfard, Printer, Great Turnftile, Lincoln's-Inn Fields.

QUEBEC.

built round the bottom of the point, clofe to the water. The rock whereon the upper town ftands, in fome places towards the water rifes nearly perpendicularly, fo as to be totally inacceffible; in other places it is not fo fteep but that there is a communication between the two towns, by means of ftreets winding up the fide of it, though even here the afcent is fo great, that there are long flights of ftairs at one fide of the ftreets for the accommodation of foot paffengers.

The lower town lies very much exposed to an enemy, being defended merely by a fmall battery towards the bason, which at the time of high tides is nearly on a level with the water, and by barriers towards the river, in which guns may be planted when there is any danger of an attack.

The upper town, however, is a place of immenfe strength. Towards the water it is fo ftrongly guarded by nature, that it is found unneceffary to have more than very flight walls; and in fome particular places, where the rock is inacceffible, are no walls at all. There are feveral redoubts and batteries how-The principal battery, which ever here. points towards the bason, confifts of twentytwo French two twenty-four pounders, thirty-fix pounders, and two large iron mortars; this battery is flanked by another of fix guns, Ζ4

guns, that commands the paffes from the lower town.

On the land fide, the town owes its ftrength folely to the hand of art, and here the fortifications are ftupendous. Confiderable additions and improvements have been made to them fince the place has been in the poffeffion of Great Britain; but even at the time when it belonged to France, the works were fo ftrong, that had it not been for the conduct of M. de Montcalm, the French general, it is almost doubtful whether the genius of the immortal Wolfe himfelf would not have been baffled in attempting to reduce it.

Had M. de Montcalm, when the first intelligence of the British army's having ascended the Heights of Abraham was carried to him, inftead of difbelieving the account, and laughing at it as a thing impoffible, marched immediately to the attack, without giving General Wolfe time to form his men; or had he, when the account was confirmed of the enemy's procedure, and of their having formed on the plain, waited for a large division of his troops, whole station was below the town, and who might have joined him in two hours, instead of marching out to give General Wolfe battle with the troops he had with him at the time, the fate of the day might have turned out very differently; or had he, Ś inftead

GENERAL WOLFE.

inftead of hazarding a battle at all, retired within the walls of the city and defended it, the place was fo ftrong that there is reafon to think it might have held out until the approach of winter, when the British ships must have quitted the river, and General Wolfe would confequently have been under the neceffity of raising the see.

General Wolfe thought it a vain attempt to make an affault on the fide of the town which lies towards the water, where the rock is fo fteep, and fo eafily defended; his object was to get behind it, and to carry on the attack on the land fide, where there is an extenfive plain adjoining the town, and not a great deal lower than the highest part of the point. In order to do fo, he first of all attempted to land his troops fome miles below the town, near the Falls of Montmorenci. Here the banks of the river are by no means fo difficult of afcent as above the town; but they were defended by a large division of the French forces, which had thrown up feveral strong redoubts, and, in attempting to land, Wolfe was repulfed with lofs.

Above Quebec, the banks of the river are extremely high, and fo fteep at the fame time, that by the French they were deemed inacceffible. Foiled, however, in his first attempt to get on shore, General Wolfe formed the bold

bold defign of afcending to the top of these banks, commonly called the Heights of Abraham. To prepare the way for it, possession was taken of Point Levi, the point fituated opposite to that on which Quebec stands, and from thence a heavy bombardment was commenced on the town, in order to deceive the enemy. In the mean time boats were prepared; the troops embarked; they paffed the town with muffled oars, in the night, unobferved, and landed at a cove, about two miles above. The foldiers clambered up the heights with great difficulty, and the guns were hauled up by means of ropes and pullies fixed round the trees, with which the banks are covered from top to bottom. At the top the plain commences, and extends clofe under the walls of the city: here it was that the memorable battle was fought, in which General Wolfe unhappily perifhed, at the very moment when all his noble exertions were about to be crowned with that fuccefs which they fo eminently deferved. The fpot where the illustrious hero breathed his last is marked with a large itone, on which a true meridional line is drawn.

Notwithstanding that the great Wolfe found it such a very difficult task to get posfession of Quebec, and that it has been rendered so much stronger fince his time, yet the REFLECTIONS. 427

and liberty as those of the neighbouring country; and that whatever she might lose by exposing herself to the horrors of a fanguinary war, she could gain no effential or immediate advantages whatsoever, by afferting her own independence.

END OF THE FIRST VOLUME.

Luke Hanfard, Printer, Great Turnftile, Lincoln's-Inn Fields.

GENERAL ARNOLD.

the people of the United States confidently imagine, at this day, that if there were a rupture with Great Britain, they need only fend an army thither, and the place must fall into their hands immediately. Arnold, after his return from the expedition against the place, under Montgomery, in the year 1775, used frequently to declare, that if he had not been wounded he should certainly have carried it. But however that expedition may be admired for its great boldness, it was, in reality, far from being so nearly attended with socutions as the vanity of Arnold has led his countrymen to imagine.

All thoughts of taking the city by a regular fiege were abandoned by the Americans. when they came before it; it was only by attempting to ftorm it at an unexpected hour that they faw any probability of wrefting it from the British. The night of the thirtyfirst of December was accordingly fixed upon, and the city was attacked at the fame moment in three places. But although the garrifon were completely furprifed, and the greater part of the rampart guns had been difmounted, and laid up for the winter, during which feafon it was thought impoffible for an army to make an attack fo vigorous that cannon would be wanting to repel it, yet the Americans were at once baffled in their attempt. Arnold,

Arnold, in endeavouring to force St. John's Gate, which leads out on the back part of the town, not far from the plains of Abraham, was wounded, and repulfed with great lofs. Montgomery furprifed the guard of the first barrier, at one end of the lower town, and paffed it; but at the fecond he was fhot, and his men were driven back. The third division of the Americans entered the lower town in another quarter, which, as I have before faid, lies very much exposed, by paffing over the ice: they remained there for a day or two, and during that time they fet fire to fome buildings, amongft which was one of the religious houfes; but they were finally diflodged without much difficulty. The two divisions under Montgomery and Arnold were repulfed with a mere handful of men: the different detachments, fent down from the upper town against the former, did not altogether amount, it is faid, to two hundred men. Arnold's attack was the maddeft poffible ; for St. John's Gate, and the walls adjoining, are flupendous, and a perfon need but fee them to be convinced that any attempt to ftorm them muft be fruitlefs without the aid of heavy artillery, which the Americans had not.

Independent of what it owes to its fortifications, and fituation on the top of a rock, Quebec Quebec is indebted for much of its ftrength to the feverity and great length of the winter, as in that feason it is wholly impracticable for a befieging army either to carry on any works or blockade the town.

It requires about five thousand foldiers to man the works at Quebec completely. А large garrifon is always kept in it, and abundance of stores of every description. The troops are lodged partly in barracks, and partly in block houfes near Cape Diamond, which is the most elevated part of the point, and is reckoned to be upwards of one thousand feet above the level of the river. The Cape is ftrongly fortified, and may be confidered as the citadel of Quebec; it commands the town in every direction, and alfo the plains at the outfide of the walls. The evening and morning guns, and all falutes and fignals, are fired from hence. Notwithstanding the great height of the rock above the river, water may readily be had even at the very top of it, by finking wells of a moderate depth, and in fome particular places, at the fides of the rock, it gufhes out in large streams. The water is of a very good quality.

No cenfus has been lately taken of the number of houfes and inhabitants in Quebec; but it is fuppofed that, including the upper and lower towns and fuburbs, there are at leaft two

two thousand dwellings: at the rate of fix therefore to each house, the number of inhabitants would amount to twelve thousand. About two thirds of the inhabitants are of French extraction. The fociety in Quebec is agreeable, and very extensive for a place of the fize, owing to its being the capital of the lower province, and therefore the refidence of the governor, different civil officers, principal lawyers, &c. &c. The large garrifon constantly kept in it makes the place appear very gay and lively.

The lower town of Quebec is mostly inhabited by the traders who are concerned with the fhipping, and it is a very difagreeable place. The ftreets are narrow and dirty, and owing to the great height of the houses in most of them, the air is much confined; in the ftreets next to the water alfo, there is oftentimes an intolerable ftench from the shore when the tide is out. The upper town, on the contrary, is extremely agreeable: from its elevated fituation the air is as pure as possible, and the inhabitants are never oppreffed with heat in fummer; it is far, however, from being well laid out, the ftreets being narrow and very irregular. The houses are for the most part built of stone, and except a few, erected of late years, finall, ugly, and inconvenient.

The

GOVERNOR'S CHATEAU.

The chateau, wherein the governor refides. is a plain building of common ftone, fituated in an open place, the houfes round which, form three fides of an oblong fquare. It confifts of two parts. The old and the new are feparated from each other by a fpacious court. The former stands just on the verge of an inaccessible part of the rock; behind it, on the outfide, there is a long gallery, from whence, if a pebble were let drop, it would fall at least fixty feet perpendicularly. This old part is chiefly taken up with the public offices, and all the apartments in it are fmall and ill contrived; but in the new part, which stands in front of the other, facing the square, they are spacious, and tolerably well finished, but none of them can be called elegant. This part is inhabited by the governor's family. The chateau is built without any regularity of defign, neither the old nor the new part having even an uniform front. It is not a place of ftrength, as commonly represented. In the garden adjoining to it is merely a parapet wall along the edge of the rock, with embrafures, in which a few fmall guns are planted, commanding a part of the lower town. Every evening during fummer, when the weather is fine, one of the regiments of the garrifon parades in the open place before the chateau, and the band plays for an hour or two, at which time the place becomes the refort

fort of numbers of the most genteel people of the town, and has a very gay appearance.

Opposite to the chateau there is a monastery belonging to the Recollets or Franciscan friars; avery few only of the order are now left. Contiguous to this building is the college belonging to the Jefuits, whofe numbers have diminished even still faster than that of the Recollets; one old man alone of the brotherhood is left, and in him are centered the immense poffeffions of that once powerful body in Canada, bringing in a yearly revenue of £. 10,000 fterling. This old man, whofe lot it has been to outlive all the rest of the order, is by birth a Swifs: in his youth he was no more than a porter to the college, but having fome merit he was taken notice of, promoted to a higher situation, and in the end created a lay brother. Though a very old man he is extremely healthy; he posseffes an amiable disposition, and is much beloved on account of the excellent use he makes of his large fortune, which is chiefly employed in charitable purposes. On his death the property falls to the crown.

The nunneries are three in number, and as there is no reftriction upon the female religious orders, they are all well filled. The largest of them, called L'Hospital General, stands in the suburbs, outside of the walls; another, of the order of St. Ursule, is not far distant from the chateau.

QUEBEC MARKET.

The engineer's drawing room, in which are kept a variety of models, together with plans of the fortifications of Quebec and other fortreffes in Canada, is an old building, near the principal battery. Adjoining thereto flands the houfe where the legiflative council and affembly of reprefentatives meet, which is alfo an old building, that has been plainly fitted up to accommodate the legiflature.

The armoury is fituated near the artillery barrack, in another part of the town. About ten thousand stand of arms are kept in it, arranged in a similar manner with the arms in the Tower of London, but, if possible, with greater neatness and more fancy.

The artillery barracks are capable of containing about five hundred men, but the principal barracks are calculated to contain a much larger number; they ftand in the market place, not far diftant from the fquare in which the chateau is fituated, but more in the heart of the town.

The market of Quebec is extremely well fupplied with provisions of every kind, which may be purchafed at a much more moderate price than in any town I visited in the United States. It is a matter of curiosity to a stranger to see the number of dogs yoked in little carts, that are brought into this market by the people who attend it. The Canadian dogs are found ex-

Vol. I. A a tremely

tremely useful in drawing burthens, and there is fcarcely a family in Quebec or Montreal, that does not keep one or more of them for that purpose. They are somewhat similar to the Newfoundland breed, but broader acrois the loins, and have fhorter and thicker legs; in general they are handfome, and wonderfully docile and fagacious; their ftrength is prodigious; I have feen a fingle dog, in more than one instance, draw a man for a confiderable distance that could not weigh lefs than ten People, during the winter feafon, freftone. quently perform long journeys on the fnow with half a dozen or more of these animals yoked in a cariole or fledge.

I must not conclude this letter without making mention of the scenery that is exhibited to the view, from various parts of the upper town of Quebec, which, for its grandeur, its beauty, and its diverfity, furpaffesall that I have hitherto feen in America, or indeed in any other part of the globe. In the variegated expanse that is laid open before you, stupendous rocks, immenfe rivers, trackless forests and cultivated plains, mountains, lakes, towns, and villages, in turn strike the attention, and the fenses are almost bewildered in contemplating the vastness of the scene. Nature is here seen on the grandeft scale; and it is scarcely possible for the imagination to paint to itfelf any thing more fublime fublime than are the feveral profpects prefented to the fight of the delighted fpectator. From Cape Diamond, fituated one thousand feet above the level of the river, and the loftiest part of the rock on which the city is built, the profpect is confidered by many as fuperior to that from any other fpot. A greater extent of country opens upon you, and the eye is here enabled to take in more at once, than at any other place; but to me it appears, that the view from the cape is by no means fo fine as that, for inftance, from the battery; for in furveying the different objects below you from fuch a flupendous height, their magnitude is in a great measure lost, and it seems as if you were looking at a draft of the country more that at the country itself. It is the upper battery that 1 allude to, facing the bason, and is about three hundred feet above the level of the water. Here, if you ftand but a few yards from the edge of the precipice, you may look down at once upon the river, the veffels upon which, as they fail up to the wharfs before the lower town, appear as if they were coming under your very feet. The river itfelf, which is between five and fix miles wide, and visible as far as the distant end of the island of Orleans, where it loses itself amidst the mountains that bound it on each fide, is one of the most beautiful objects in nature, and on a fine still fummer's evening A a 2

evening it often wears the appearance of a vaft mirror, where the varied rich tints of the sky, as well as the images of the different objects of the banks, are feen reflected with inconceivable lustre. The fouthern bank of the river, indented fancifully with bays and promontories, remains nearly in a flate of nature, cloathed with lofty trees; but the oppofite fhore is thickly covered with houses, extending as along other parts of the river already mentioned, in one uninterrupted village, feemingly, as far as the eye can reach. On this fide the profpect is terminated by an extensive range of mountains, the flat lands fituated between and the villages on the banks not being vilible to a fpectator at Quebec, it feems as if the mountains rofe directly out of the water, and the houses were built on their steep and rugged fides.

Beautiful as the environs of the city appear when feen at a diftance, they do not appear lefs fo on a more clofe infpection; and in paffing through them the eye is entertained with a most pleafing variety of fine landscapes, whilst the mind is equally gratified with the appearance of content and happiness that reigns in the countenances of the inhabitants. Indeed, it a country as fruitful as it is picturesque, a genial and healthy climate, and a tolerable scale for a make 8 people people happy, none ought to appear more fo than the Canadians, during this delightful feafon of the year.

Before I difmifs this fubject entirely, I muft give you a brief account of two fcenes in the vicinity of Quebec, more particularly deferving of attention than any others. The one is the Fall of the River Montmorenci; the other, that of the Chaudiere. The former ftream runs into the St. Lawrence, about feven miles below Quebec; the latter joins the fame river nearly at an equal diftance above the city.

The Montmorenci River runs in a very irregular courfe, through a wild and thickly wooded country, over a bed of broken rocks, till it comes to the brink of a precipice, down which it defcends in one uninterrupted and nearly perpendicular fall of two hundred and forty feet. The stream of water in this river, except at the time of floods, is but fcanty, but being broken into foam by rushing with fuch rapidity as it does over the rocks at the top of the precipice, it is thereby much dilated, and in its fall appears to be a fheet of water of no inconfiderable magnitude. The breadth of the river at top, from bank to bank, is about fifty feet only. In its fall, the water has the exact appearance of fnow, as when thrown in heaps from the roof of a houfe, and it feemingly defcends In Main A a 3

fcends with a very flow motion. The fpray at the bottom is confiderable, and when the fun happens to shine bright in the middle of the day, the prifmatic colours are exhibited in it in all their variety and luftre. At the bottom of the precipice the water is confined in a fort of bafon, as it were, by a mass of rock, extending nearly across the fall, and out of this it flows with a gentle current to the St. Lawrence, which is about three hundred yards diftant. The banks of the Montmorenci, below the precipice, are nearly perpendicular on one fide, and on both inacceffible, fo that if a perfon be defirous of getting to the bottom of the fall, he must descend down the banks of the St. Lawrence, and walk along the margin of that river till he comes to the chaim through which the Montmorenci flows. To a perfon failing along the St. Lawrence, past the mouth of the chafm, the fall appears in great beauty.

General Haldimand, formerly governor of Canada, was fo much delighted with this cataract, that he built a dwelling house close to it, from the parlour windows of which it is feen in a very advantageous point of view. In front of the house is a neat lawn, that runs down the whole way to the St. Lawrence, and in various parts of it little fummer-houses have been crected, each of which commands a view of the fall. There is also a fummer house, fituated GRAND FALLS.

fituated nearly at the top of the fall, hanging directly over the precipice, fo that if a bullet were dropped from the window, it would defcend in a perpendicular line at least two hundred feet. This houfe is fupported by large beams of timber, fixed into the fides of the chafm, and in order to get to it you have to pass over several flights of steps, and one or two wooden galleries, which are fupported in the fame manner. The view from hence is tremendoufly grand. It is faid, that the beams whereon this little edifice is erected are in a flate of decay, and many perfons are fearful of entering into it, left they fhould give way; but being ignorant of the danger, if indeed there was any, our whole party ventured into it at once, and staid there a confiderable time, notwithstanding its tremulous motion at every ftep we trod. That the beams cannot last for ever is certain ; it would be a wife measure, therefore, to have them removed or repaired in proper time, for as long as they remain ftanding, perfons will be found that will venture into the unfteady fabrick they fupport, and should they give way at a moment when any perfons are in it, the cataftrophe must inevitably be fatal.

The fall in the River Chaudiere is not half the height of that of the Montmorenci, but then it is no lefs than two hundred and fifty A a 4 feet

feet in breadth. The fcenery round this cataract is much fuperior in every respect to that in the neighbourhood of the Montmorenci. Contiguous to the latter there are few trees of any great magnitude, and nothing is near it to relieve the eye; you have the fall, and nought but the fall, to contemplate. The banks of La Chaudiere, on the contrary, are covered with trees of the largest growth, and amidst the piles of broken rocks, which lie fcattered about the place, you have fome of the wildeft and most romantic views imaginable. As for the fall itfelf, its grandeur varies with the feafon. When the river is full, a body of water comes rushing over the rocks of the precipice that aftonishes the beholder; but in dry weather, and indeed during the greater part of the fummer, we may fay, the quantity of water is but trifling. At this feafon there are few but what would prefer the falls of the Montmorenci River, and I am tempted to imagine that, upon the whole, the generality of people would give it the preference at all times.

[361]

LETTER XXV.

Of the Conflitution, Government, Laws, and Religion of the Provinces of Upper and Lower Canada.—Estimate of the Expences of the Civil List, of the Military Establishment, and the Presents to the Indians.—Salaries of certain Officers of the Crown.—Imports and Exports.—Taxes.

Quebec.

FROM the time that Canada was ceded to Great Britain until the year 1774, the internal affairs of the province were regulated by the ordinance of the governor alone. In purfuance of the Quebec Bill, which was then paffed, a legiflative council was appointed by his Majesty in the country; the number of members was limited to twenty-three. This council had full power to make all fuch ordinances and regulations as were thought expedient for the welfare of the province; but it was prohibited from levying any taxes, except for the purpose of making roads, repairing public buildings, or the like. Every ordinance was to be laid before the governor, for his Majefty's approbation, within fix months from the time it was paffed, and no ordinance, impoling a greater punishment on any perfon or perlons

perfons than a fine, or imprisonment for three months, was valid without his Majesty's affent, fignified to the council by the governor.

Thus were the affairs of the province regulated until the year 1791, when an act was pailed in the British parliament, repealing fo much of the Quebec Bill as related to the appointment of a council, and to the powers that had been granted to it; and which established the prefent form of government.

The country, at the fame time, was divided into two diftinct provinces; the province of Lower Canada, and the province of Upper Canada. The former is the eaftern part of the old province of Canada; the latter, the weftern part, fituated on the northern fides of the great lakes and rivers through which the boundary line runs that feparates the British territories from those of the United States. The two provinces are divided from each other by a line, which runs north, 24° weft, commencing at Point au Baudet, in that part of the river St. Lawrence called Lake Francis, and continuing on from thence to the Utawas or Grand River. The city of Quebec is the capital of the lower province, as the town of Niagara is of the upper one.

The executive power in each province is vested in the governor, who has for his advice an executive council appointed by his Majesty. jefty. The legiflative power of each province is vefted in the governor, a legiflative council, and an affembly of the reprefentatives of the people. Their acts, however, are fubject to the controul of his majefty, and in fome particular cafes to the controul of the British parliament.

Bills are paffed in the council and in the affembly in a form fomewhat fimilar to that in which bills are carried through the British houses of parliament; they are then laid before the governor, who gives or withholds his affent, or referves them for his Majesty's pleasure.

Such bills as he affents to are put in force immediately; but he is bound to transfinit a true copy of them to the King, who in council may declare his disallowance of them within two years from the time of their being received, in which case they become void.

Such as are referved for his Majesty's affent are not to be put in force until that is received.

Moreover, every act of the affembly and council, which goes to repeal or vary the laws or regulations that were in existence at the time the present constitution was established in the country respecting tythes; the appropriation of land for the support of a protestant clergy; the constituting and endowing of parfonages or rectories; the right of presentation to

to the fame, and the manner in which the incumbents shall hold them; the enjoyment and exercise of any form or mode of worship; the imposing of any burdens and disqualifications on account of the fame; the rights of the clergy to recover their accustomed dues; the imposing or granting of any farther dues or emoluments to any ecclefiaftics; the eftablifhment and discipline of the church of England; the King's prerogative, touching the granting of wafte lands of the crown within the province; every fach act, before it receives the royal affent, must be laid before both houses of parliament in Great Britain, and the King must not give his affent thereto until thirty days after the fame has been laid before parliament; and in cafe either houfe of parliament prefents an address to the King to withhold his affent to any fuch act or acts, it cannot be given.

By an act paffed in the eighteenth year of his prefent Majefty's reign, the British parliament has also the power of making any regulations which may be found expedient, respecting the commerce and navigation of the province, and also of imposing import and export duties; but all fuch duties are to be applied folely to the use of the province, and in such a manner only as the laws made in the council and assembly direct. The legislative council of Lower Canada confifts of fifteen members; that of Upper Canada of feven. The number of the members in each province must never be less than this; but it may be increased whenever his Majesty thinks fit.

The counfellors are appointed for life, by an inftrument under the great feal of the province, figned by the governor, who is invefted with powers for that purpofe by the King. No perfon can be a counfellor who is not twenty-one years of age, nor any one who is not a natural-born fubject, or who has not been naturalized according to act of parliament.

Whenever his Majefty thinks proper, he may confer on any perfons hereditary titles of honour, with a right annexed to them of being fummoned to fit in this council, which right the heir may claim at the age of twenty-one; the right, however, cannot be acknowledged if the heir has been abfent from the province without leave of his Majefty, fignified to the council by the governor, for four years together, between the time of his fucceeding to the right and the time of his demanding it. The right is forfeited alfo, if the heir takes an oath of allegiance to any foreign power before he demands it, unlefs his Majefty, by an

an inftrument under the great feal of the province, fhould decree to the contrary.

If a counfellor, after having taken his feat, abfent himfelf from the province for two years fucceffively, without leave from his Majefty, fignified to the council by the governor, his feat is alfo thereby vacated.

All hereditary rights, however, of fitting in council, fo forfeited, are only to be fufpended during the life of the defaulters, and on their death they defcend with the titles to the next heirs *.

In cafes of treafon, both the title and right of fitting in the council are extinguished.

All queftions concerning the right of being fummoned to the council are to be determined by the council; but an appeal may be had from their decifion to his Majefty in his parliament of Great Britain.

The governor has the power of appointing and removing the fpeaker of the council.

The affembly of Lower Canada confifts of fifty members, and that of Upper Canada of fixteen; neither affembly is ever to confift of a lefs number.

The members for diffricts, circles, or counties,

^{*} No hereditary titles, with this right annexed, have yet been conferred on any perfons in Canada by his Britannic Majefty.

ties, are chosen by a majority of the votes of fuch perfons as are possible of lands or tenements in freehold, in fief, in boture, or by certificate derived under the authority of the governor and council of Quebec, of the yearly value of forty shillings, clear of all rents, charges, &c. The members for towns or townships are chosen by a majority of the votes of such perfons as possible houses and lands for their own use, of the yearly value of five pounds sterling, or as have resided in the town or township for one year, and paid a rent for a house during the time, at the rate of ten pounds yearly.

No perfon is eligible to ferve as a member of the affembly, who is a member of the legiflative council, or a minister, priest, ecclesiastic, or religious perfonage of the church of England, Rome, or of any other church.

No perfon is qualified to vote or ferve, who is not twenty-one years of age; nor any perfon, not a natural-born fubject, or who has not been naturalized, either by law or conqueft; nor any one who has been attainted of treafon in any court in his Majefty's dominions, or who has been difqualified by an act of affembly and council.

Every voter, if called upon, must take an oath, either in French or English, that he is of age; that he is qualified to vote according to

to law; and that he has not voted before at that election.

The governor has the power of appointing the place of feffion, and of calling together, of proroguing, and of diffolving the affembly.

The affembly is not to last longer than four years, but it may be diffolved fooner. The governor is bound to call it at least once in each year.

The oath of a member, on taking his feat, is comprifed in a few words: he promifes to bear true allegiance to the King, as lawful fovereign of Great Britain, and the province of Canada dependant upon it; to defend him againft all traitorous confpiracies and attempts againft his perfon; and to make known to him all fuch confpiracies and attempts, which he may at any time be acquainted with; all which he promifes without mental evafion, refervation, or equivocation, at the fame time renouncing all pardons and difpenfations from any perfon or power whatfoever.

The governors of the two provinces are totally independent of each other in their civil capacity: in military affairs, the governor of the lower province takes precedence, as he is usually created captain-general of his Majesty's forces in North America.

The prefent fystem of judicature in each province was established by the Quebec Bill of

QUEBEC BILL.

of 1774. By this bill it was enacted, that all perfons in the country fhould be entitled to hold their lands or poffeffions in the fame manner as before the conqueit, according to the laws and ufages then exifting in Canada : and that all controverfies relative to property or civil rights fhould alfo be determined by the fame laws and ufages. These old laws and ufages, however, were not to extend to the lands which might thereafter be granted by his Britannic Majesty in free and common focage: here English laws were to be in full force; fo that the * English inhabitants, who have fettled for the most part on new lands, are not fubject to the controul of these old French laws, that were exifting in Canada when the country was conquered, except a difpute concerning property or civil rights should arise between any of them and the French inhabitants, in which cafe the matter is to be determined by the French laws. Every friend to civil liberty would wifh to fee thefe laws abolifhed, for they weigh very unequally in favour of the rich and of the poor; but as long as the French inhabitants remain fo wedded as they are at prefent to old cuf-

VOL. I.

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toms,

^{*} I must observe here once for all, that by English inhabitants I mean all those whose native language is English, in contradistinction to the Canadians of French extraction, who universally speak the French language, and no other.

toms, and fo very ignorant, there is little hope of feeing any alteration of this nature take place. At the fame time that the French laws were fuffered by the Quebec bill to exift, in order to conciliate the affections of the French inhabitants, who were attached to them, the criminal law of England was established throughout every part of the country; " and " this was one of the happiest circumstances," as the Abbé Raynal obferves, " that Canada " could experience; as deliberate, rational, " public trials took place of the impenetrable " mysterious transactions of a cruel inquisi-" tion; and as a tribunal, that had theretofore " been dreadful and fanguinary, was filled " with humane judges, more difpofed to ac-" knowledge innocence than to fuppofe cri-" minality."

The governor, the lieutenant governor, or the perion administering the government, the members of the executive council, the chief justices of the province, and the judges of the court of king's bench, or any five of them, form a court of appeal, the judges however excepted of that district from whence the appeal is made. From the decision of this court an appeal may be had in certain cafes to the King in council.

Every religion is tolerated, in the fulleft extent of the word, in both provinces; and

no difqualifications are imposed on any perfons on account of their religious opinions. The Roman Catholic religion is that of a great majority of the inhabitants; and by the Quebec bill of 1774, the ecclefiaftics of that perfuafion are empowered by law to recover all the dues which, previous to that period, they were accustomed to receive, as well as tithes, that is, from the Roman Catholic inhabitants: but they cannot exact any dues or tithes from Protestants, or off lands held by Protestants, although formerly fuch lands might have been fubjected to dues and tithes for the fupport of the Roman Catholic church. The dues and tithes from off these lands are still, however, to be paid; but they are to be paid to perfons appointed by the governor, and the amount of them is to be referved, in the hands of his Majefty's receiver general, for the fupport of the protestant clergy actually refiding in the province.

By the act of the year 1791, alfo, it was ordained, that the governor fhould allot out of all lands belonging to the crown, which fhould be granted after that period, one-feventh for the benefit of a Protestant clergy, to be folely applicable to their use; and all fuch allotments must be particularly specified in every grant of waste lands, otherwise the grant is void.

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With the advice of the executive council, the governor is authorized to conftitute or erect parfonages or rectories, and to endow them out of thefe appropriations, and to prefent incumbents to them, ordained according to the rites of the church of England; which incumbents are to perform the fame duties, and to hold their parfonages or rectories in the fame manner as incumbents of the church of England do in that country.

The clergy of the church of England, in both provinces, confifts at prefent of twelve perfons only, including the bifhop of Quebec; that of the church of Rome, however, confifts of no lefs than one hundred and twenty-fix; viz. a bifhop, who takes his title from Quebec, his "coadjuteur élu," who is bifhop of Canathe, three vicars general, and one hundred and fixteen curates and miffionaries, all of whom are refident in the lower province, except five curates and miffionaries.

The number of the differing clergy, in both provinces, is confiderably fmaller than that of the clergy of the church of England.

The expences of the civil lift in Lower Canada are effimated at f.20,000 fterling per annum, one half of which is defrayed by Great Britain, and the remainder by the province, out of the duties paid on the importation of certain articles. The expence of the civil civil lift in Upper Canada is confiderably lefs; perhaps not fo much as a fourth of that of the lower province.

The military eftablishment in both provinces, together with the repairs of fortification, &c. are computed to cost Great Britain annually $f_{a,100,000}$ sterling.

The prefents diffributed amongst the Indians, and the falaries paid to the different officers in the Indian department, are estimated at \pounds . 100,000 sterling more, annually.

Amongst the officers in the Indian department are, superintendants general, deputy superintendants, inspectors general, deputy inspectors general, secretaries, afiistant secretaries, storekeepers, clerks, agents, interpreters, issues, storekeepers, clerks, agents, interpreters, which is the store persons, storekeepers, clerks, agents, storekeepers, clerks, agents, interpreters, issues, storekeepers, clerks, agents, issues, storekeepers, issues, storekeepers, clerks, agents, issues, storekeepers, storekeepers, agents, agents, storekeepers, clerks, agents, agents, agents, storekeepers, storekeepers, clerks, agents, a

The following is a flatement of fome of the falaries paid to the officers of government in Lower Canada.

| | | | | £. |
|---------------------|--------------|---|---|-------|
| Governor general | - | - | - | 2,000 |
| Lieutenant governor | 6 7 0 | - | - | 1,500 |
| - | Bbz | | | Exe- |

| 374 . TRAVELS THROUGH LOWER CHARLES |
|--|
| Executive counfellors, each - 100 |
| Attorney general 300 |
| Solicitor general 200 |
| Secretary and register to the province - 400 |
| Clerk of the court of appeals, with fire |
| wood and stationary 120 |
| Secretary to the governor 200 |
| French fecretary to the governor, and |
| translator to the council 200 |
| Chief justice of Quebec, who is chief |
| justice of the province I,200 |
| Chief justice of Montreal 900 |
| Chief justice of Three Rivers 300 |
| Receiver general 400 |
| Surveyor general of lands 300 |
| Deputy, and allowance for an office - 150 |
| Surveyor of woods 200 |
| Grand voyer of Quebec 100 |
| Grand voyer of Montreal - 100 |
| Grand voyer of Three Rivers 60 |
| Superintendant of provincial post |
| houfes 100 |
| Clerk of the terraro of the king's do- |
| main – – – – – – – – – – – – – – – – – – – |
| Clerk of the crown 100 |
| Inspector of police at Quebec - 100 |
| Inspector of police at Montreal - 100 |
| Four miffionaries to Indians, each - 50 |
| One miffionary to Indians - 45 |
| School- |
| |

| IMPORT DUTIES. | 375 |
|--|--------------|
| | £,• |
| Schoolmaster at Quebec | I ,00 |
| Schoolmafter at Montreal | 50 |
| Schoolmaster at Carlisle, Bay de Cha- | 5 |
| leurs – – – – – | 25 |
| Overfeers, to prevent fires at Quebec, | 5 |
| and to fweep the chimneys of the | |
| poor | 60 |
| Salary of the bishop of Quebec, who | |
| is bishop of both provinces - | 2,000 |
| The penfions, between January 1794 and | Janu- |
| ary 1795, amounted to £. 1,782. 6s. | |

A STATEMENT of the Articles fubject to Duty on Importation into Canada, and of the Duties payable thereon.

s. d.

Brandy and other fpirits, the manufacture of Great Britain, per gallon -• 3 Rum and other spirits, imported from the colonies in the West Indies, per gallon 6 . -----Brandy and spirits of foreign manufacture, imported from Great Britain, per gallon ΙΟ -Additional duty on the fame, per gallon . 3 Rum or fpirits manufactured in the United States, per gallon - 1 0 -Molaffes Bb4

d.

Molaffes and Syrups imported in Britilh fhipping, per gallon - - - 3 Additional duty, per gallon - - 3 Molaffes or Syrups legally imported in other than Britilh fhipping, per gallon 6 Additional duty, per gallon - - 3 Madeira wine, per gallon - - 3 Other wine - - - 3

N.B. Wine can be imported directly from Madeira, or from any of the African iflands, into Canada; but no European wine or brandy can be imported, except through England.

| Loaf or lump fugar, per lb. | - | | ŀ |
|-----------------------------|---|-------------|---|
| Mufcovado or clayed fugar | - | - | |
| Coffee, per lb | - | - | 2 |
| Leaf tobacco, per lb | - | | 2 |
| Playing cards, per pack | | | 2 |
| Salt, the minot | - | W .) | 4 |

N. B. The minot is a meafure commonly ufed in Canada, which is to the Winchefter bufhel, as 100 is to 108,765.

The imports into Canada confift of all the various articles which a young country, that does not manufacture much for its own ufe, can be supposed to stand in need of; such as earthen earthen ware, hardware, and household furniture, except of the coarser kinds; woollen and linen cloths, haberdashery, hosiery, &c. paper, stationary, leather and manufactures of leather, groceries, wines, spirits, West Indian produce, &c. &c.; cordage of every description, and even the coarser manufactures of iron, are also imported.

The foil of the country is well adapted to the growth of hemp, and great pains have been taken to introduce the culture of it. Handbills, explaining the manner in which it can be raifed to the beft advantage, have been affiduoufly circulated amongft the farmers, and pofted up at all the public houfes. It is a difficult matter, however, to put the French Canadians out of their old ways, fo that very little hemp has been raifed in confequence of the pains that have been thus taken; and it is not probable that much will be raifed for a confiderable time to come.

Iron ore has been difcovered in various parts of the country; but works for the fmelting and manufacturing of it have been erected at one place only, in the neighbourhood of Trois Rivieres. Thefe works were erected by the king of France fome time before the conqueft: they are now the property of the British government, and are rented out to the perfons who hold them at

at prefent. When the leafe expires, which will be the cafe about the year 1800, it is thought that no one will be found to carry on the works, as the bank of ore, from whence they are fupplied, is nearly exhausted. The works confiss of a forge and a foundry: iron stoves are the principal articles manufactured in the latter; but they are not fo much efteemed as those from England.

Domestic manufactures are carried on in most part of Canada, confisting of linen and of coarse woollen cloths; but by far the greater part of these articles used in the country is imported from Great Britain.

The exports from Canada confift of furs and pelts in immenfe quantities; of wheat, flour, flax-feed, pot-afh, timber, flaves, and lumber of all forts; dried fifh, oil, ginfeng, and various medicinal drugs.

The trade between Canada and Great Britain employs, it is faid, about feven thousand tons of shipping annually.

[379]

LETTER XXVI.

Of the Soil and Productions of Lower Canada. —Obfervations on the Manufacture of Sugar from the Maple-tree.—Of the Climate of Lower Canada.—Amufements of People of all Descriptions during Winter.—Carioles.— Manner of guarding against the Cold.—Great Hardiness of the Horses.—State of the River St. Lawrence on the Dissolution of Winter.— Rapid Progress of Vegetation during Spring. —Agreeableness of the Summer and Autumn Seasons.

Quebec.

THE eaftern part of Lower Canada, between Quebec and the Gulph of St. Lawrence, is mountainous; between Quebec and the mouth of the Utawas River alfo a few fcattered mountains are to be met with; but higher up the River St. Lawrencé the face of the country is flat.

The foil, except where fmall tracts of ftony and fandy land intervene, confifts principally of a loofe dark coloured earth, and of the depth of ten or twelve inches, below which there is a bed of cold clay. This earth towards the furface is extremely fertile, of which there

there cannot be a greater proof than that it continues to yield plentiful crops, notwithftanding its being worked year after year by the French Canadians, without ever being manured. It is only within a few years back, indeed, that any of the Canadians have begun to manure their lands, and many ftill continue, from father to fon, to work the fame fields without intermiffion, and without ever putting any manure upon them, yet the land is not exhaufted, as it would be in the United States. The manure principally made ufe of by thofe who are the beft farmers is marl, found in prodigious quantities in many places along the fhores of the River St. Lawrence.

The foil of Lower Canada is particularly fuited to the growth of fmall grain. Tobacco alfo thrives well in it; it is only raifed, however, in fmall quantities for private ufe, more than one half of what is ufed in the country being imported. The Canadian tobacco is of a much milder quality than that grown in Maryland and Virginia; the fnuff made from it is held in great effimation.

Culinary vegetables of every defcription come to the greateft perfection in Canada, as well as most of the European fruits: the currants, goofeberries, and raspberries are in particular very fine; the latter are indigenous, and are found in profusion in the woods; the vine VEGETABLE PRODUCTIONS. 381 vine is alfo indigenous, but the grapes which it produces in its uncultivated flate are very poor, four, and but little larger than fine currants.

The variety of trees found in the forefts of Canada is prodigious, and it is fuppofed that many kinds are still unknown: beech trees, oaks, elms, ashes, pines, fycamores, chefnuts, walnuts, of each of which feveral different species are commonly met with; the fugar maple tree is also found in almost every part of the country, a tree never feen but upon good ground. There are two kinds of this very valuable tree in Canada; the one called the fwamp maple, from its being generally found upon low lands; the other, the mountain or curled maple, from growing upon high dry ground, and from the grain of the wood being very beautifully variegated with little ftripes and curls. The former yields a much greater quantity of fap, in proportion to its fize, than the other, but this fap does not afford to much fugar as that of the curled maple. A pound of fugar is frequently procured from two or three gallons of the fap of the curled maple, whereas no more than the fame quantity can be had from fix or feven gallons of that of the fwamp.

The most approved method of getting the fap is by piercing a hole with an auger in the fide

fide of the tree, of one inch or an inch and a half in diameter, and two or three inches in depth, obliquely upwards; but the most common mode of coming at it is by cutting a large gash in the tree with an axe. In each case a small spout is fixed at the bottom of the wound, and a vessel is placed underneath to receive the liquor as it falls.

A maple tree of the diameter of twenty inches will commonly yield fufficient fap for making five pounds of fugar each year, and inflances have been known of trees yielding nearly this quantity annually for a feries of thirty years. Trees that have been gashed and mangled with an axe will not last by any means fo long as those which have been carefully pierced with an auger; the axe, however, is generally ufed, because the fap diftils much faster from the wound made by it than from that made by an auger, and it is always an object with the farmer, to have the fap brought home, and boiled down as fpeedily as poffible, in order that the making of fugar may not interfere with his other agricultural pursuits. The feason for tapping the trees is when the fap begins to rife, at the commencement of fpring, which is just the time that the farmer is most busied in making preparations for fowing his grain.

It is a very remarkable fact, that these trees, after

after having been tapped for fix or feven fucceffive years, always yield more fap than they do on being firft wounded; this fap, however, is not fo rich as that which the trees diffil for the firft time; but from its coming in an increafed portion, as much fugar is generally procured from a fingle tree on the fifth or fixth year of its being tapped as on the firft.

The maple is the only fort of raw fugar made use of in the country parts of Canada; it is very generally used alfo by the inhabitants of the towns, whither it is brought for fale by the country people who attend the markets, just the fame as any other kind of country produce. The most common form in which it is feen is in loaves or thick round cakes, precifely as it comes out of the veffel where it is boiled down from the fap. These cakes are of a very dark colour in general, and very hard; as they are wanted they are fcraped down with a knife, and when thus reduced into powder, the fugar appears of a much lighter cast, and not unlike West Indian mus-If the maple fugar covada or grained fugar. be carefully boiled with lime, whites of eggs, blood, or any of the other articles ufually employed for clarifying fugar, and properly granulated, by the draining off of the melafles, it is by no means inferior, either in point of strength, flavour, or appearance to the eye, to any

any West Indian sugar whatsoever: simply boiled down into cakes with milk or whites of eggs it is very agreeable to the taste.

The ingenious Dr. Nooth, of Quebec, who is at the head of the general hospital in Canada, has made a variety of experiments upon the manufacture of maple fugar ; he has granulated, and alfo refined it, fo as to render it equal to the best lump fugar that is made in To convince the Canadians alfo, England. who are as incredulous on fome points as they are credulous on others, that it was really maple fugar which they faw thus refined, he has contrived to leave large lumps, exhibiting the fugar in its different stages towards refinement, the lower part of the lumps being left hard, fimilar to the common cakes, the middle part granulated, and the upper part refined.

Dr. Nooth has calculated, that the fale of the melaffes alone would be fully adequate to the expence of refining the maple fugar, if a manufactory for that purpofe were eftablished. Some attempts have been made to eftablish one of the kind at Quebec, but they have never fucceeded, as the perfons by whom they were made were adventurers that had not fufficient capitals for fuch an undertaking. It ought not, however, to be concluded from this, that a manufactory of the fort would not fucceed if conducted by judicious perfons that had ample funds funds for the bufinefs; on the contrary, it is highly probable that it would anfwer.

There is great reafon alfo to fuppofe, that a manufactory for making the fugar from the beginning, as well as for refining it, might be eftablished with advantage.

Several acres together are often met with in Canada, entirely covered with maple trees alone; but the trees are moft ufually found growing mixed with others, in the proportion of from thirty to fifty maple trees to every acre. Thoufands and thoufands of acres might be procured, within a very fhort diftance of the River St. Lawrence, for lefs than one fhilling an acre, on each of which thirty maple trees would be found; but fuppofing that only twenty-five trees were found on each acre, then on a track of five thoufand acres, fuppofing each tree to produce five pounds of fugar, 5,580 cwt. 2 qrs. 12 lbs. of fugar might be made annually.

The maple tree attains a growth fufficient for yielding five pounds of fugar annually in the fpace of twenty years; as the oaks and other kinds of trees, therefore, were cut away for different purpofes, maples might be planted in their room, which would be ready to be tapped by the time that the old maple trees failed. Moreover, if these trees were planted out in rows regularly, the trouble of collect-Vol. I. C c ing

ing the fap from them would be much lefs than if they flood widely fcattered, as they do in their natural flate, and of courfe the expence of making the fugar would be confiderably leffened. Added to this, if young maples were conftantly fet out in place of the other trees, as they were cut down, the effate, at the end of twenty years, would yield ten times as much fugar as it did originally.

It has been afferted, that the difficulty of maintaining horfes and men in the woods at the feafon of the year proper for making the fugar would be fo great, as to render every plan for the manufactory of the fugar on an extensive scale abortive. This might be very true, perhaps, in the United States, where the fubject has been principally difcuffed, and where it is that this objection has been made; but it would not hold good in Canada. Many tracks, containing five thousand acres each, of fugar maple land, might be procured in various parts of the country, no part of any of which would be more than fix English miles distant from a populous village. The whole labour of boiling in each year would be over in the fpace of fix weeks; the trouble therefore of carrying food during that period, for the men and horfes that were wanting for the manufactory, from a village into the woods, would be triffing, and a few huts might be built built for their accommodation in the woods at a fmall expence.

The great labour requisite for conveying the fap from the trees, that grow fo far apart, to the boiling house, has been adduced as another objection to the establishment of an extensive sugar manufactory in the woods.

The fap, as I have before obferved, is collected by private families, by fetting a veffel, into which it drops, under each tree, and from thence carried by hand to the place where it is to be boiled. If a regular manufactory, however, were established, the fap might be conveyed to the boiling house with far less labour; fmall wooden troughs might be placed under the wounds in each trees, by which means the fap might eafily be conveyed to the diftance of twenty yards, if it were thought neceffary, into refervoirs. Three or four of these refervoirs might be placed on an acre, and avenues opened through the woods, fo as to admit carts with proper veffels to pafs from one to the other, in order to convey the fap to the boiling houfes. Mere fheds would anfwer for boiling houfes, and thefe might be erected at various different places on the estate, in order to fave the trouble of carrying the fap a great way.

The expence of cutting down a few trees, fo as to clear an avenue for a cart, would not

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be much; neither would that of making the fpouts, and common tubs for refervoirs, be great in a country abounding with wood; the quantity of labour faved by fuch means would, however, be very confiderable.

When then, it is confidered, that private families, who have to carry the fap by hand from each tree to their own houses, and often at a confiderable diftance from the woods, in order to boil it, can, with all this labour, afford to fell fugar, equally good with that which comes from the West Indies, at a much lower price than what the latter is fold at; when it is confidered alfo, that by going to the fmall expence, on the first year, of making a few wooden fpouts and tubs, a very great portion of labour would be faved, and of courfe the profits on the fale of the fugar would be far greater; there is good foundation for thinking, that if a manufactory were established on fuch a plan as I have hinted at, it would anfwer extremely well, and that maple fugar would in a fhort time become a principal article of foreign commerce in Canada.

The fap of the maple tree is not only ufeful in yielding fugar; moft excellent vinegar may likewife be made from it. In company with feveral gentlemen I tafted vinegar made from it by Dr. Nooth, allowed by every one prefent to be much fuperior to the beft French white white wine vinegar; for at the fame time that it poffeffed equal acidity, it had a more delicious flavour.

Good table beer may likewife be made from the fap, which many would miftake for malt liquor.

If diftilled, the fap affords a very fine spirit.

The air of Lower Canada is extremely pure, and the climate is deemed uncommonly falubrious, except only in the western parts of the province, high up the River St. Lawrence, where, as is the cafe in almost every part of the United States fouth of New England, between the ocean and the mountains, the inhabitants fuffer to a great degree from intermittent fevers. From Montreal downwards, the climate refembles very much that of the states of New England; the people live to a good old age, and intermittents are quite unknown. This great difference in the healthinefs of the two parts of the province must be attributed to the different aspects of the country; to the east, Lower Canada, like New England, is mountainous, but to the west it is an extended flat.

The extremes of heat and cold in Canada are amazing; in the months of July and August the thermometer, according to Fahrenheit, is often known to rife to 96°, yet a winter fcarcely passes over but even the mercury itself C c 3 freezes.

freezes. Those very fudden transitions, however, from heat to cold, so common in the United States, and so very injurious to the constitution, are unknown in Canada; the feasons also are much more regular.

The fnow generally begins to fall in November; but fometimes it comes down as early as the latter end of October. This is the moft difagreeable part of the whole year; the air is then cold and raw, and the fky dark and gloomy; two days feldom pafs over together without a fall either of fnow or fleet. By the end of the first or fecond week, however, in December, the clouds are generally diffolved, the frost fets in, the fky assure a bright and azure hue, and for weeks together it continues the fame, without being obscured by a fingle cloud.

The greateft degree of cold which they experience in Canada, is in the month of January, when for a few days it is fometimes fo intenfe, that it is impoffible for a human being to remain out of doors for any confiderable time, without evident danger of being froft bitten. Thefe very cold days, however, do not come altogether, but intervene generally at fome little diftance from each other; and between them, in the depth of winter, the air is fomeumes fo warm that people in exercise, in the middle WINTER AMUSEMENTS. 391 middle of the day, feel difpofed to lay afide the thick fur cloaks ufually worn out of doors.

Those who have ever passed a winter in Canada, have by no means that dread of its feverity, which fome would have who have never experienced a greater degree of cold than what is commonly felt in Great Britain; and as for the Canadians themfelves, they prefer the winter to every other feafon; indeed I never met with a Canadian, rich or poor, male or female, but what was of that opinion; nor ought this to excite our furprife, when it is confidered that they pass the winter fo very differently from what we do. If a Canadian were doomed to fpend but fix weeks only in the country parts of England, when the ground was covered with fnow, I dare venture to fay that he would be as heartily tired of the famenefs which then pervaded the face of nature, and as defirous of beholding a green field once more, as any one of us.

Winter in Canada is the feafon of general amufement. The clear frofty weather no fooner commences, than all thoughts about bufinefs are laid afide, and every one devotes himfelf to pleafure. The inhabitants meet in convivial parties at each other's houfes, and pafs the day with mufic, dancing, card-playing, and every focial entertainment that can beguile the time. At Montreal, in particular, C c 4 fuch

fuch a conftant and friendly intercourfe is kept up amongst the inhabitants, that, as I have often heard it mentioned, it appears then as if the town were inhabited but by one large family.

By means of their carioles or fledges, the Canadians transport themselves over the snow, from place to place, in the most agreeable manner, and with a degree of fwiftnefs that appears almost incredible; for with the fame horfe it is poffible to go eighty miles in a day, fo light is the draft of one of these carriages, and fo favourable is the fnow to the feet of The Canadian cariole or fledge is the horfe. calculated to hold two perfons and a driver; it is ufually drawn by one horfe; if two horfes are made use of, they are put one before the other, as the track in the roads will not admit of their going abreaft. The shape of the carriage is varied according to fancy, and it is a matter of emulation amongst the gentlemen, who shall have the handsomest one. There are two diffinct kinds, however, of carioles, the open and the covered. The former is commonly fomewhat like the body of a capriole, put upon two iron runners or flides, fimilar in shape to the irons of a pair of skates; the latter confifts of the body of a chariot put on ranners in the fame manner, and covered entirely over with furs, which are found by experience

WINTER TRAVELLING.

393

perience to keep out the cold much better than any other covering whatfoever. Covered carioles are not much liked, except for the purpofe of going to a party in the evening; for the great pleafure of carioling confifts in feeing and being feen, and the ladies always go out in most superb dreffes of furs. The carioles glide over the fnow with great fmoothnefs, and fo little noife do they make in fliding along, that it is neceffary to have a number of bells attached to the harnefs, or a perfon continually founding a horn to guard against accidents. The rapidity of the motion, with the found of thefe bells and horns, appears to be very conducive to cheerfulnefs, for you feldom fee a dull face in a cariole. The Canadians always take advantage of the winter feafon to vifit their friends who live at a diftance, as travelling is then fo very expeditious; and this is another circumstance which contributes, probably not a little, to render the winter fo extremely agreeable in their eyes.

Though the cold is fo very intenfe in Canada, yet the inhabitants never fuffer from it, conftant experience having taught them how to guard againft it effectually.

In the first place, by means of stoves they keep their habitations as warm and comfortable as can be defired. In large houses they generally have four or five stoves placed in the hall,

hall, and in the apartments on the ground floor, from whence flues pass in different directions through the upper rooms. Befides these stoves, they likewise frequently have open fires in the lower apartments; it is more, however, on account of the cheerful appearance they give to the room, than for the fake of the warmth they communicate, as by the ftoves the rooms can be heated to any degree. Left any cold blafts should penetrate from without, they have also double doors, and if the houfe flands exposed, even double windows, about fix inches apart. The windows are made to open lengthwife in the middle, on hinges, like folding doors, and where they meet they lock together in a deep groove; windows of this description, when closed, are found to keep out the cold air much better than the common fashes, and in warm weather they are more agreeable than any other fort, as they admit more air when opened. Nor do the inhabitants fuffer from cold when they go abroad; for they never ftir out without first wrapping themfelves up in furs from head to foot. Their caps entirely cover the ears, the back of the neck, and the greatest part of the face, leaving nothing exposed except the eyes and note; and their large and thick cloaks effectually fecure the body; befides which they wear fur gloves, muffs, and fhoes.

It is furprifing to fee how well the Canadian horfes fupport the cold; after ftanding for hours together in the open air at a time when fpirits will freeze, they fet off as alertly as if it were fummer. The French Canadians make no fcruple to leave their horfes ftanding at the door of a houfe, without any covering, in the coldest weather, while they are themfelves taking their pleafure. None of the other domestic animals are as indifferent to the cold as the horfes. During winter all the domeftic animals, not excepting the poultry, are lødged together in one large stable, that they may keep each other warm; but in order to avoid the expence of feeding many through the winter, as foon as the frost fets in they generally kill cattle and poultry fufficient to last them till the return of spring. The carcafes are buried in the ground, and covered with a heap of fnow, and as they are wanted they are dug up; vegetables are laid up in the fame manner, and they continue very good throughout the whole winter. The markets in the towns are always fupplied best at this feafon, and provifions are then alfo the cheapeft; for the farmers having nothing elfe to engage them, and having a quantity of meat on hand, that is never injured from being fent to market, flock to the towns in their carioles in great numbers, and always well fupplied.

The

The winter generally continues till the latter end of April, and fometimes even till May, when a thaw comes on very fuddenly. The fnow foon difappears; but it is a long time before the immense bodies of ice in the rivers are diffolved. The scene which prefents itself on the St. Lawrence at this feafon is most tremendous. The ice first begins to crack from fide to fide, with a report as loud as that of a cannon. Afterwards, as the waters become fwollen by the melting of the fnow, it is broken into pieces, and hurried down the ftream with prodigious impetuofity; but its course is often interrupted by the islands and fhallow places in the river; one large piece is perhaps first stopped, other pieces come drifting upon that, and at length prodigious heaps are accumulated, in fome places rifing feveral yards above the level of the water. Sometimes these mounds of ice are driven from the iflands or rocks, upon which they have accumulated, by the wind, and are floated down to the fea in one entire body: if in going down they happen to ftrike against any of the rocks along the fhore, the crash is horrible: at other times they remain in the isme spot where they were first formed, and continue to obstruct the navigation of the river for weeks after every appearance of frost is banished on shore; so very widely also do they THAW.

they frequently extend in particular parts of the river, and fo folid are they at the fame time, that in croffing from fhore to fhore, the people, inftead of being at the trouble of going round them, make directly for the ice, difembark upon it, drag their bateaux or canoes acrofs, and launch them again on the oppofite fide. As long as the ice remains in the St. Lawrence, no fhips attempt to pafs up or down; for one of thefe large bodies of ice is equally dangerous with a rock.

The rapid progress of vegetation in Canada, us foon as the winter is over, is most aftonifhing. Spring has fearcely appeared, when you find it is fummer. In a few days the fields are clothed with the richest /erdure, and the trees obtain their foliage. The various productions of the garden come in after each other in quick fucceffion, and the grain fown in May affords a rich harveft by the latter end of July. This part of the year, in which fpring and fummer are fo happily blended together, is delightful beyond defcription; nature then puts on her gayest attire; at the fame time the heat is never found oppreffive; it is feldom that the mercury in Fahrenheit's thermometer then rifes above 84°: in July and August the weather becomes warmer, and a few days often intervene when the heat is overcoming; during thefe months the

the mercury fometimes rifes to 96° . There is a great difference, however, in the weather at this feafon in different years: during the whole of the time that I was in the country, I never obferved the thermometer higher than 88°; for the greater part of the months of July and August it was not higher than 80°, and for many days together it did not rife beyond 65° , between Quebec and Montreal.

The fall of the year is a most agreeable feason in Canada, as well as the fummer.

It is observed, that there is in general a difference of about three weeks in the length of the winter at Montreal and at Quebec, and of course in the other feasons. When green peas, strawberries, &c. were entirely gone at Montreal, we met with them in full feason at Quebec.

[399]

LETTER XXVII.

Inhabitants of Lower Canada.—Of the Tenures by which Lands are held.—Not favourable to the Improvement of the Country.—Some Chfervations thereon.—Advantages of fettling in Canada and the United States compared.— Why Emigrations to the latter Country are more general.—Defcription of a Journey to Stoneham Township near Quebec.—Defcription of the River St. Charles.—Of Lake St. Charles.—Of Stoneham Township.

Quebec.

A BOUT five-fixths of the inhabitants of Lower Canada are of French extraction, the bulk of whom are peafants, living upon the lands of the feigniors. Amongft the Englifh inhabitants devoted to agriculture, but few, however, are to be found occupying land under feigniors, notwithstanding that feveral of the feigniories have fallen into the hands of Englifhmen; the great majority of them hold the lands which they cultivate by virtue of certificates from the governor, and these people for the most part refide in the western parts of the province, bordering upon the upper parts of the river St. Lawrence.

The feigniors, both French and Englifh, live in a plain fimple ftyle; for although the feigniories in general are extensive, but few of them afford a very large income to the proprietors.

The revenues of a feigniory arife from certain fines called lods and vents, which are paid by the vaffals on the alienation of property, as when a farm, or any part of it, is divided by a vaffal, during his lifetime, amongft his fons, or when any other than the immediate iffue of a vaffal fucceeds to his eftate, &c. &c. The revenues arife alfo from certain fines paid on the granting of fresh lands to the vaffals, and from the profits of the mills of the feignior, to which the vaffals are bound to fend all their corn to be ground.

This laft obligation is fometimes extremely irkfome to the vaffal, when, for inftance, on a large feigniory there is not more than one mill; for although it fhould be ten milesdiftant from his habitation, and he could get his corn ground on better terms clofe to his own door, yet he cannot fend it to any other mill than that belonging to the feignior, under a heavy penalty.

The extent of feigniorial rights in Canada, particularly in what relates to the levying of the lods and vents, feems to be by no means clearly afcertained, fo that where the feignior happens

SEIGNIORIES.

happens to be a man of a rapacious difpolition, the vaffal is fometimes compelled to pay fines, which, in first juffice perhaps, ought not to be demanded. In the first provincial affembly that was called, this business was brought forward, and the equity and policy was ftrongly urged by fome of the English members that poffeffed confiderable abilities, of having proper bounds fixed to the power of the feigniors, and of having all the fines and fervices due from their vaffals, accurately afcertained, and made generally known : but the French members, a great number of whom were themfelves feigniors, being ftrongly attached to old habits, and thinking that it was conducive to their intereft, that their authority fhould fill continue undefined, opposed the measure with great warmth; and nothing was done.

Nearly all those parts of Canada which were inhabited when the country was under French government, as well as the unoccupied lands granted to individuals during the fame period, are comprized under different feigniories, and these, with all the usages and customs thereto formerly pertaining, were confirmed to the proprietaries by the Quebec bill, which began to be in force in May 1775; these lands, therefore, are held by unquestionable titles. All the waste lands, however, of the crown, that have been allotted fince the conquest, Vol. I. D d

have been granted fimply by certificates of occupation, or licences, from the governor, giving permission to perfons who applied for these lands to fettle upon them, no patents, conveying a clear poffeffion of them, have ever been made out; it is merely by counterly that they are held; and if a governor thought proper to seclaim them on the part of the crown, he has only to fay the word, and the titles of the occupiers fink into air. Thus it is, that although feveral perfons have expended large fums of money in procuring, and afterwards improving townships *, none of them are yet enabled to fell a fingle acre, as an indemnification for these expences; at least no title can be given with what is offered for fale, and it is not therefore to be fuppofed, that purchasers of fuch property will eafily be found. It is true, indeed, that the different proprietaries of these townships have been affured, on the part of government, that patents shall be granted to every one of them, and they are fully perfuaded, that these will be made out some time or other; but they have in vain waited for them for three years, and they are anxioufly waiting for them still +.

Different

^{*} Tracts of walte land, ufually ten miles fquare.

 [†] I received a letter, dated early in the year 1796, from a gent'uman in Canada, who has taken up one of these town-3 ships,

Different motives have been affigned for this conduct on the part of the British government. In the first place it has been alledged, that the titles are withheld, in order to prevent speculation and land-jobbing from rising to the same height in Canada, as they have done in the United States.

It is a notorious fact, that in the United States land-jobbing has led to a feries of the moft nefarious practices, whereby numbers have already fuffered, and by which ftiil greater numbers must fuffer hereafter. By the machinations of a few interested individuals, who have contrived by various methods to get immense tracts * of waste land into their posses fion, fictitious demands have been created in the market for land, the price of it has consequently been enhanced much beyond its intrinfic

fhips, which contains the following paragraph: "At prefent the "matter remains in an unfettled flate, although every ftep has "been taken on my part to accelerate the completion of the "bufinefs. Mr. D——'s patent, which was fent home as a "model, is not yet returned. I received a letter lately from "Mr. Secretary R——, in which he informs me, that Mr. "G—— is again returned to the furveyor's office, and he "affures me, that in conjunction with him, he will do every "thing in his power to expedite my obtaining a patent. The "governor, he fays, means that the land bufinefs fhould go for-" ward."

* There have been many inflances in the United States, of a fingle individual's holding upwards of three millions of acres at one time, and fome few individuals have been known to hold even twice that quantity at once.

D d 2

trinfic worth, and thefe perfons have then taken the opportunity of felling what they had on hand at an enormous profit. The wealth that has been accumulated by particular perfons in the United States, in this manner, is prodigious ; and numberless others, witneffes to their prosperity, have been tempted to make purchases of land, in hopes of realizing fortunes in a fimilar way, by felling out finall portions at an advanced price. Thus it is that the nominal value of wafte land has been raifed fo fuddenly in the United States; for large tracts, which ten years before were felling for a few pence per acre, have fold in numberlefs inftances, lately, for dollars per acre, an augmentation in price which the increase of population alone would by no means have occafioned. Eftates, like articles of merchandize, have paffed, before they have ever been improved, through the hands of dozens of people, who never perhaps were within five hundred miles of them, and the confumer or farmer, in confequence of the profits laid on by thefe people, to whom they have feverally belonged, has had frequently to pay a most exorbitant price for the little fpot which he has purchased *.

Speculation

• In the beginning of the year 1796, this traffic was at its higheft pitch, and at this time General Washington, so eminently diffinguished for his prudence and foreight, perceiving

LAND-JOBBING.

405

Speculation and land-jobbing carried to fuch a pitch cannot but be deemed great evils in the community; and to prevent them from extending into Canada appears to be an object well worthy the attention of government; but it feems unneceffary to have recourfe for that purpofe to the very exceptionable measure of withholding a good title to all lands granted by the crown, a measure disabling the landholder from taking the proper sto improve his estate, which gives rife to distrust and sufpicion, and materially impedes the growing prosperity of the country.

It appears to me, that land-jobbing could never arrive at fuch a height in Canada as to be productive of fimilar evils to those already forung up from it in the United States, or fimilar to those further ones, with which the country is threatened, if no more land were granted by the crown, to any one individual, than a township of ten thousand acres; or should

ceiving that land had rifen beyond its actual value, and perfuaded that it could not rife higher for fome years to come, advertifed for fale every acre of which he was poffeffed, except the farms of Mount Vernon. The event fhewed how accurate his judgment was. In the clofe of the year, one of the great land-jobbers, difappointed in his calculations, was obliged to abfcond; the land trade was fhaken to its very foundation; bankruptcies fpread like wildfire from one great city to another, and men that had begun to build palaces found themfelves likely to have no better habitation for a time than the common gaol.

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fhould it be thought that grants of fuch an extent even opened too wide a field for fpeculation, certain reftrictions might be laid upon the grantee; he might be bound to improve his townfhip by a claufe in the patent, invalidating the fale of more than a fourth or fifth of it, unlefs to actual fettlers, until a certain number of people fhould be refident thereon*. Such a claufe would effectually prevent the evil; for it is the granting of very extensive tracts of wafte lands to individuals, without binding them in any way to improve them, which gives rife to fpeculation and land-jobbing.

By others it is imagined, that the withholding of clear titles to the lands, is a meafure adopted merely for the purpose of preventing a diminution of the inhabitants from taking place by emigration.

Not only townships have been granted by certificates of occupation, but also numberless small portions of land, from one hundred acres upwards, particularly in Upper Canada, to royalists and others, who have at different periods

* The plan of binding every perfon that fhould take up a townfnip to improve it, by providing a certain number of fettlers, has not wholly efcaped the notice of government; for in the licences of occupation, by which each townfhip is allotted, it is flipulated, that every perfon fhall provide forty fettlers for his townfhip; but as no given time is mentioned for the procuring of thefe fettlers, the flipulation becomes nugatory.

EMIGRATION

riods emigrated from the United States. Thefe people have all of them improved their feveral allotments. By withholding any better title, therefore, than that of a certificate, they are completely tied down to their farms, unlefs, indeed, they think proper to abandon them, together with the fruits of many years labour, without receiving any compendation whatfoever for fo doing.

It is not probable, however, that these people, if they had a clear title to their lands, woold return back to the United States; the royalists, who were driven out of the country by the ill treatment of the other inhabitants, certainly would not; nor would the others, who have voluntarily guitted the country, return, whilft felf-intereft, which led them originally to come into Canada, operated in favour of their remaining there. It was the profpect of getting land on advantageous terms, which induced them to emigrate; land is still a cheaper article in Canada than in the United States; and as there is much more wafte land in the former, than in the latter country, in proportion to the number of the inhabitants, it will probably continue fo for a length of time to come. In the United States, at prefent, it is impoffible to get land without paying for it; and in parts of the country where the foil is rich, and where fome fettlements are already made. D d 4

made, a tract of land, fufficient for a moderate farm, is fcarcely to be procured under hundreds of dollars. In Canada, however, a man has only to make application to government, and on his taking the oath of allegiance, he immediately gets one hundred acres of excellent uncleared land, in the neighbourhood of other fettlements, gratis; and if able to improve it directly, he can get even a larger quantity. But it is a fact worthy of notice, which banifbes every fufpicion relative to a diminution of the inhabitants taking place by emigrations into the States, that great-numbers of people from the States actually emigrate into Canada annually, whilft none of the Canadians, who have it in their power to difpose of their property, emigrate into the United States, except, indeed, a very few of those who have refided in the towns.

According to the opinion of others, again, it is not for either of the purpoles already mentioned, that clear titles are withheld to the lands granted by the crown, but for that of binding down to their good behaviour the people of each province, more particularly the Americans that have emigrated from the States lately, who are regarded by many with an eye of fulpicion, notwithstanding they have taken the oaths of allegiance to the crown. It is very unfair, however, to imagine that these people

OBSERVATION S.

people would be ready to revolt a fecond time from Great Britain, if they were made still more independent than they are now, merely becaufe they did fo on a former occasion, when their liberties and rights, as men and as fubjects of the British empire, were so shamefully difregarded; on the contrary, were clear titles granted with the lands bestowed by the crown on them, and the other subjects of the province, instead of giving rife to difaffection. there is every reafon to think it would make them ftill-more loyal, and more attached to the British government, as no invidious diffinctions could then be drawn between the condition of the landholders in the States and those in Canada. The material rights and liberties of the people would then be full as extenfive in the one country as in the other; and as no politive advantage could be gained by a revolt, it is not likely that Americans, of all people in the world the most devoted to felfinterest, would expose their perfons and properties in fuch an attempt.

If, however, the Americans from the States are people that would abufe fuch favours from the crown, why were they admitted into the province at all? The government might eafily have kept them out, by refufing to them any grants of lands; but at any rate, were it thought expedient to admit them, and were fuch meafures

fures neceffary to keep them in due fubjection, it feems hard that the fame meafures fhould be adopted in regard to the inhabitants of the province, who flood firm to the British government, even at the time when the people in every other part of the continent revolted.

For whatever reafon this fystem, of not granting unexceptionable titles with the land, which the crown voluntarily befrows on its faithful fubjects, has been adopted, one thing appears evident, namely, that it has very confiderably retarded the improvement of both the provinces; and indeed, as long as it is continued, they must both remain very backward countries, compared with any of the adjoining states. Were an opposite fystem, however, purfued, and the lands granted merely with fuch reftrictions as were found abfolutely neceffary, in order to prevent jobbing, the happy effects of a measure of that nature would foon become vifible; the face of the country would be quickly meliorated, and it is probable that there would not be any part of North America, where they would, after a short period, be able to boaft that improvement had taken place more rapidly.

It is very certain, that were the lands granted in this manner, many more people would annually emigrate into Canada from the United States than at prefent; for there are numbers who

O B S E R V A T I O N S.

who come yearly into the country to "explore it," that return back folely becaufe they cannot get lands with an indifputable title. I have repeatedly met with these people myself in Upper Canada, and have heard them express the utmost disappointment at not being able to get lands on fuch terms even for money; I have heard others in the States also speak to the fame purport after they had been in Ca-It is highly probable, moreover, that nada. many of the people, who leave Great Britain and Ireland for America, would then be induced to fettle in Canada instead of the United States, and the British empire would not, in that cafe, lofe, as it does now, thoufands of valuable citizens every year.

What are the general inducements, may here be afked, to people to quit Great Britain for the United States? They have been fummed up by Mr. Cooper *, in his letters published in 1794, on the subject of emigrating to America; and we cannot have recourse, on the whole, to better authority.

"In my mind," he fays, "the first and principal inducement to a perfon to quit England for America is, the total absence of anxiety

* Mr. Cooper, late of Manchefter, who emigrated to America with all his family, and whofe authority has been very generally quoted by the Americans who have fince written on the fubject of emigration.

" iety respecting the future success of a family. " There is little fault to find with the govern-"ment of America, that is, of the United " States, either in principle or practice. There " are few taxes to pay, and those are of ac-"knowledged neceffity, and moderate in " amount. There are no animofities about re-" ligion, and it is a fubject about which few " queftions are afked ; there are few respecting " political men or political meafures ; the pre-" fent irritation of men's minds in Great Bri-" tain, and the discordant state of society on " political accounts, is not known there. " The government, is the government of the " people, and for the people. There are no " tythes, nor game laws; and excife laws, upon " fpirits only, and fimilar to the British only in " name. There are no great men of rank, nor " many of great riches ; nor have the rich the " power of oppreising the lefs rich, for poverty " is almost unknown; nor are the streets " crowded with beggars. You fee no where " the diigufting and melancholy contrast, fo " common in Europe, of vice and filth, and " rags and wretchedness, in the immediate " neighbourhood of the moft wanton extrava-" gance, and the most useless and luxurious pa-" rade; nor are the common people fo de-" praved as in Great Britain. Quarrels are " uncommon, and boxing matches unknown " in " in the ftreets. There are no military to "keep the people in awe. Robberies are very "rare. All these are real advantages; but "great as they are, they do not weigh with "me fo much as the fingle confideration first "mentioned."

Any perfon that has travelled generally through the United States muft acknowledge, that Mr. Cooper has here fpoken with great partiality; for as to the morality and good order that prevails amongft the people, he has applied to all of them what only holds true with refpect to those who live in the most improved parts of the country.

He is extremely inaccurate alfo, in reprefenting the people of the States as free from all animofities about political measures; on the contrary, there is no country on the face of the globe, perhaps, where party fpirit runs higher, where political fubjects are more frequently the topic of conversation amongst all claffes, and where fuch fubjects are more frequently the caufe of rancorous difputations and lafting differences amongst the people. I have repeatedly been in towns where one half of the inhabitants would fearcely deign to fpeak to the other half, on account of the difference of their political opinions; and it is fearcely polfible, in any part of the country, to remain for a few hours in a mixed company of mon, with-002

out witneffing fome acrimonious difpute from the fame caufe.

Let us, however, compare the inducements which he holds out to people in England to leave that country for America, that is, for the United States, with the inducements there would be to fettle in Canada, under the premifed fuppofition, that the land was there granted in an unexceptionable manner.

From the land being plentiful in Canada, and confequently at a very low price, but likely to increase in value; whilt in the States, on the contrary, it has rifen to an exorbitant value, beyond which it is not likely to rife for fome time to come; there can be no doubt but that a man of moderate property could provide for his family with much more ease in Canada than in the United States, as far as land were his object.

In Canada, alfo, there is a much greater opening for young men acquainted with any bulinefs or profeffion that can be carried on in America, than there is in the United States. The expence of fettling in Canada would be far lefs alfo than in any one of the States; for in the former country the neceffaries and conveniencies of life are remarkably cheap, whilft, on the contrary, in the other they are far dearer than in England; a man therefore would certainly have no greater anxiety about the future fuccefs fuccess of a family in Canada than in the United States, and the absence of this anxiety, according to Mr. Cooper, is the great inducement to fettle in the States, which weighs with him more than all other confiderations put together.

The taxes of Lower Canada have already been enumerated; they are of acknowledged neceffity, and much lower in amount and number than those paid in the States.

There are no animofities in Canada about religion, and people of all perfuafions are on a perfect equality with each other, except, indeed, it be the proteftant diffenters, who may happen to live on lands that were fubject to tithes under the French government; they have to pay tithes to the English episcopalian clergy; but there is not a diffenter living on tithe lands, perhaps, in the whole province. The lands granted fince the conquest are not liable to tithes. The English episcopalian clergy are provide ther by the crown out of the waste lands; and all diffenters have fimply to pay their own clergy.

There are no game laws in Canada, nor any excife laws whatfoover.

As for the observation made by Mr. Cooper, in respect to the military, it is almost too futile to deferve notice. If a foldier, however, be an object of terror, the timid man will not find himself

himfelf at eafe in the United States any more than in England, as he will meet with foldiers in New York, on Governor's Ifland, at Mifflin Fort near Philadelphia, at the forts on the North River, at Niagara, at Detroit, and at Ofwego, &c. on the lakes, and all through the western country, at the different posts which were established by General Wayne.

In every other respect, what Mr. Cooper has faid of the United States holds good with regard to Canada; nay more, it must certainly in addition be allowed by every unprejudiced perfon that has been in both countries, that morality and good order are much more confpicuous amongst the Canadians of every defcription, than the people of the States; drunkenness is undoubtedly much less common amongst them, as is gambling, and also quarrels.

But independent of these inducements to fettle in Canada, there is still another circumftance, which ought to weigh greatly with every British emigrant, according to the opinion even of Mr. Cooper himself. After advising his friends "to go where land is cheap "and fertile, and where it is in a progress of "improvement," he recommends them "to "go fomewhere, if possible, *in the neighbourbood* "of a few English, whose fociety, even in "America, is interesting to an English fet-"tler, " ther, who cannot entirely relinquish the me-"moria temporis acti;" that is, as he particularly mentions in another paffage, "he " will find their manners and conversation far " more agreeable than those of the Americans," and from being chiefly in their company, he will not be so often tormented with the painful reflection, that he has not only left, but absolutely renounced his native country, and the men whom he once held dear above all others, and united himself, in their stead, with people whose vain boasts and ignorant affertions, however harsh and grating they may found to his ears, he must listen to without murmuring.

Now in Canada, particularly in Lower Canada, in the neighbourhood of Quebec and Montreal, an English settler would find himfelf furrounded by his countrymen; and although his moderate circumstances should have induced him to leave England, yet he would not be troubled with the difagreeable reflection that he had totally renounced his native land, and fwore allegiance to a foreign power; he would be able to confider with heartfelt fatisfaction, that he was living under the protection of the country wherein he had drawn his first breath; that he was contributing to her prosperity, and the welfare of many of his countrymen, while he was ameliorating his own fortune.

VOL. I.

From

From a due confideration of every one of the before mentioned circumftances, it appears evident to me, that there is no part of America fo fuitable to an English or Irish fettler, as the vicinity of Montreal or Quebec in Canada; and within twenty miles of each of these places there is ample room for thoufands of additional inhabitants.

I muft not omit here to give fome account of a new fettlement in the neighbourhood of Quebec, which I and my fellow travellers vifited, in company with fome neighbouring gentlemen, as it may in fome degree tend to confirm the truth of what I have faid refpecting the impolicy of withholding indifputable titles to the lands lately granted by the crown, and as it may ferve at the fame time to fhew how many eligible fpots for new fettlements, are to be found in the neighbourhood of this city.

We fet off from Quebec in calafhes, and following, with a little deviation only, the courfe of the River St. Charles, arrived on the Margin of the lake of the fame name, about twelve miles diftant from Quebec.

The River St. Charles flows from the lake into the bason, near Quebec; at its mouth it is about thirty yards wide, but not navigable for boats, except for a few miles up, owing to the numerous rocks and falls. In the spring

8

of

RIVER AND LAKE ST. CHARLES. 419

of the year, when it is much fwollen by floods, rafts have been conducted down the whole way from the lake, but this has not been accomplified without great difficulty, fome danger, and a confiderable lofs of time in paffing the different portages. The diftance from the lake to Quebec being fo fhort, land carriage must always be preferred to a water conveyance along this river, except it be for timber.

The courfe of the St. Charles is very irregular; in fome places it appears almost ftagnant, whilst in others it shoots with wonderful impetuosity over deep beds of rocks. The views upon it are very romantic, particularly in the neighbourhood of Lorette, a village of the Huron Indians, where the river, after falling in a beautiful cascade over a ledge of rocks, winds through a deep dell, shaded on each fide with tall trees.

The face of the country between Quebec and the lake is extremely pleafing, and in the neighbourhood of the city, where the fettlements are numerous, well cultivated; but as you retire from it, the fettlements become fewer and fewer, and the country of courfe appears wilder. From the top of a hill, about half a mile from the lake, which commands a fine view of that and the adjacent country, not more than five or fix houfes are to be E e 2 feen

feen, and beyond thefe, there is no fettlement befide that on Stoneham township, the one under immediate notice.

On arriving at the lake, we found two canoes in waiting for us, and we embarked on board them.

Lake St. Charles is about four miles and a half in length, and its breadth on an average about three quarters of a mile. It confifts of two bodies of water nearly of the fame fize; they communicate together by a narrow pafs, through which a fmart current fets towards, Quebec. The fcenery along the lower part of the lake is uninterefting, but along the upper part of it, the views are highly picturesque, particularly upon a first entrance through the país. The lake is here interfperfed with large rocks; and clofe to the water on one fide, as far as the eye can reach, rocks and trees appear blended together in the most beautiful manner. The shores are bold and richly ornamented with hanging woods; and the head of the lake being concealed from the view by feveral little promontories, you are led to imagine that the body of water is far more extensive than in reality, Towards the upper end, the view is terminated by a range of blue hills, which appear at a diftance, peeping over the tops of the tall trees. When a few fettlements come to be made

made here, open to the lake, for the land bordering upon it is quite in its natural flate, this must indeed be a heavenly little spot.

The depth of the water in the lake is about eight feet, in fome places more, in others lefs. The water is clear, and as feveral fmall ftreams fall into it, to fupply what runs off by the River St. Charles, it is kept conftantly in a ftate of circulation; but it is not well tafted, owing, as is conceived, to the bottom being in fome parts overgrown with weeds. Prodigious numbers of bull frogs, however, are found about the fhores, which fhews that fprings of good water abound near it, for thefe creatures are never met with but where the water is of a good quality.

At the upper part of the lake we landed, and having proceeded for about half a mile over fome low ground bare of trees, from being annually flooded on the diffolution of the fnow, we ftruck into the woods. Here a road newly cut foon attracted our attention, and following the course of it for a mile or two, we at last espied, through a fudden opening between the trees, the charming little settlement.

The dwelling houfe, a neat boarded little manfion painted white, together with the offices, were fituated on a finall eminence; to the right, at the bottom of the flope, ftood the barn,

barn, the largest in all Canada, with a farm yard exactly in the English style; behind the barn was laid out a neat garden, at the bottom of which, over a bed of gravel, ran a purling ftream of the pureft water, deep enough, except in a very dry feason, to float a large A fmall lawn laid down in grafs apcanoe. peared in front of the house, ornamented with clumps of pines, and in its neighbourhood were about fixty acres of cleared land. The common method of clearing land in America is to grub up all the brushwood and small trees merely, and to cut down the large trees about two feet above the ground: the remaining ftumps rot in from flx to ten years, according to the quality of the timber; in the mean time the farmer ploughs between them the best way he can, and where they are very numerous, he is fometimes obliged to use even the fpade or the hoe to turn up the foil. The lands, however, at this fettlement had been cleared in a different manner, for the trees and roots had all been grubbed up at once. This mode of proceeding is extremely expensive, fo that few of those deftined to make new fettlements could afford to adopt it; and, moreover, it has not been accurately proved that it is the most profitable one; but the appearance of lands fo cleared is greatly fuperior to those cleared in the common method.

In another refpect alfo the lands at this fettlement had been cleared in a fuperior manner to what is commonly to be met with in America; for large clumps of trees were left adjoining to the houfe, and each field was encircled with wood, whereby the crops were fecured from the bad effects of florms. The appearance of cultivated fields thus fituated, as it were, in the midft of a foreft, was inconceivably beautiful.

The economy of this little farm equalled its beauty. The fields, neatly fenced in and furnished with handsome gates, were cultivated according to the Norsolk system of husbandry, and had been brought to yield the most plentiful crops of every different fort of grain; the farm yard was filled with as fine cattle as could be seen in any country; and the dairy afforded excellent butter, and abundance of good cheefe.

Befides the dwelling-houfe before mentioned, there were feveral log-houfes on different parts of this farm, inhabited by the people who were engaged in clearing the land. All thefe appeared delighted with the fituation; nor were fuch of them as had come a flort time before from England, at all difpleafed with the climate; they informed me, that they had enjoyed perfect health from the moment of their landing, and found no inconvenience. from

froct the intense cold of the winter seafon, which appears such an insuperable objection to many against settling in Canada.

This fettlement, together with the townfhip it is fituated upon, are the property of a clergyman formerly refident at Quebec. The township is ten miles square, commencing where the most remote of the old feigniories end, that is, within eighteen miles of the city of Quebec; but though within this fhort diftance of a large city, it was almost totally unknown until about five or fix years ago, when the prefent proprietor, with a party of Indians and a few friends, fet out himfelf to examine the quality of the lands. They proved to be rich; the timber was luxuriant; the face of the country agreeably diversified with hill and dale, interfperfed with beautiful lakes, and interfected by rivers and mill ftreams in every direction. Situated alfo within fix miles of old fettlements, through which there were eftablished roads, being convenient to a market at the capital of Canada, and within the reach of fociety at least as agreeable, if not more fo, than is to be found in all America, nothing feemed wanting to render it an eligible fpot for a new fettlement; accordingly the proprietor made application to government; the land was furveyed, the township marked out, and it was allotted

allotted to him merely, however, by a certificate of occupation.

Several other gentlemen, charmed with the excellent quality and beautiful difposition of the lands in this part of the country, have taken up adjoining townships; but at none of them have any fettlements been made, nor is it probable that any will be, until the proprietaries get better titles: indeed, it has excited the furprise of a numerous set of people in the province, to see even the little settlement I have spoken of, established on land held under fuch a tenure.

That unexceptionable titles may be speedily made out to these lands, is fincerely to be hoped; for may we not, whenever that meafure shall take place, expect to see these beautiful provinces, that have fo long remained almost unknown, rifing into general notice? May we not then expect to behold them increasing rapidly in population, and making hafty strides towards the attainment of that degree of profperity and confequence, which their foil, climate, and many other natural advantages, have fo eminently qualified them for enjoying? And furely the empire at large would be greatly benefited by fuch a change in the ftate of Canada; for as the country increased in population, it would increase in VOL. I. Ff riches,

riches, and there would then be a proportionable greater demand for English manufactures; a still greater trade would also be carried on then between Canada and the Weft Indies than at prefent, to the great advantage of both countries *; a circumstance that would give employment to a greater number of British ships: as Canada also increased in wealth, it would be enabled to defray the expences of its own government, which at prefent falls fo heavily upon the people of Great Britain: neither is there reason to imagine that Canada, if allowed to attain fuch a state of profperity, would be ready to difunite herfelf from Great Britain, fuppofing that Great 'Britain should remain as powerful as at prefent, and that Canada continued to be governed with mildnefs and wifdom; for fhe need but turn towards the United States, to be convinced that the great mass of her people were in the poffeffion of as much happiness and

* All those articles of American produce in demand in the West Indies may be had on much better terms in Canada than in the United States; and if the Canadian merchants had fufficient capitals to enable them to trade thither largely, there can hardly be a doubt but that the people of the British West Indian isles would draw their supplies from Canada rather than from any other part of America. The few cargoes at prefent fent from Quebec, always command a preference in the West Indian markets over those fent from any part of the United States. REFLECTIONS. 427

and liberty as those of the neighbouring country; and that whatever she might lose by exposing herself to the horrors of a fanguinary war, she could gain no effential or immediate advantages whatsoever, by afferting her own independence.

END OF THE FIRST VOLUME.

Luke Hanfard, Printer, Great Turnftile, Lincoln's-Inn Fields.