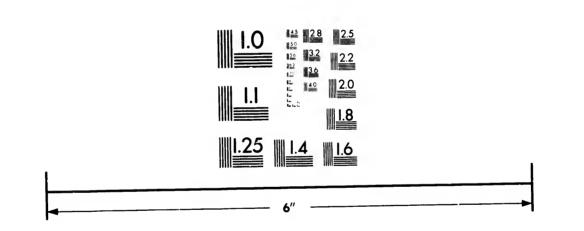
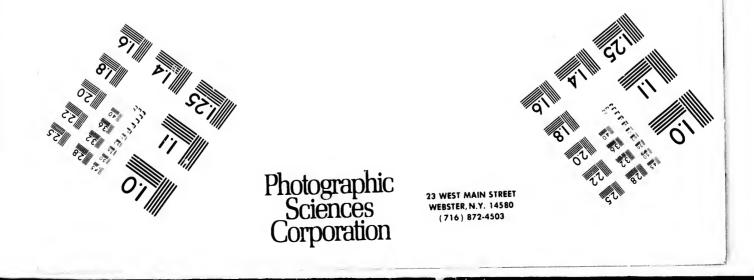


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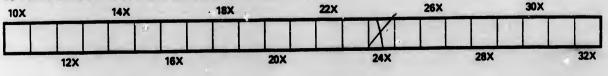
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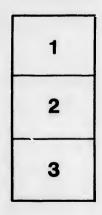
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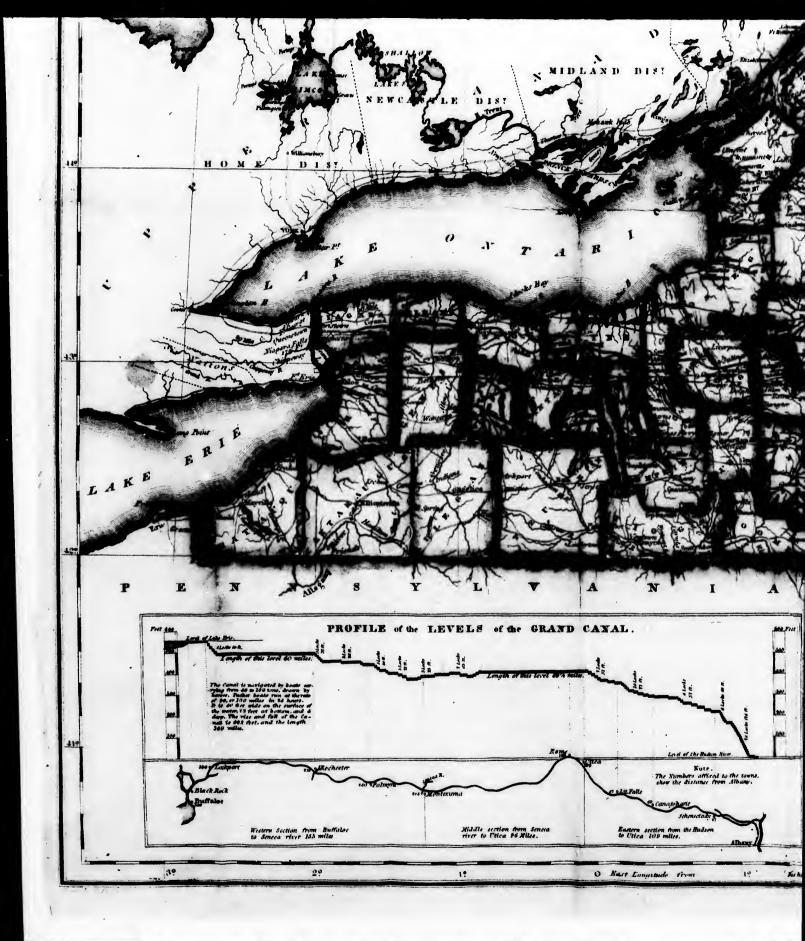
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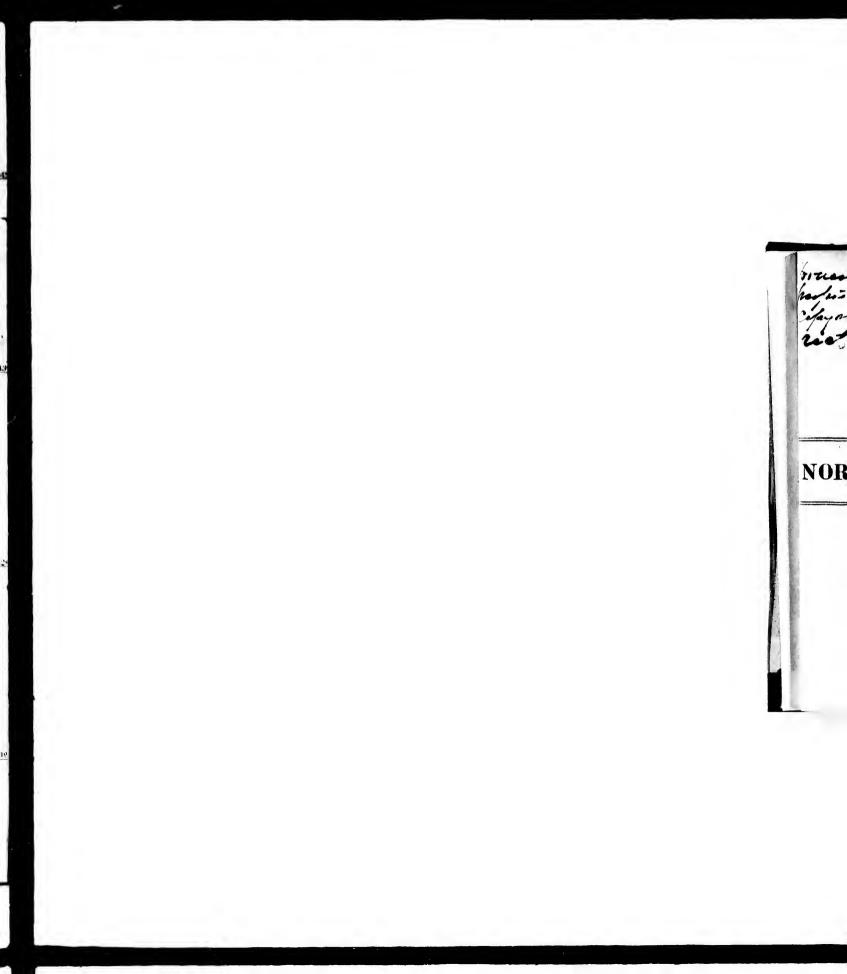
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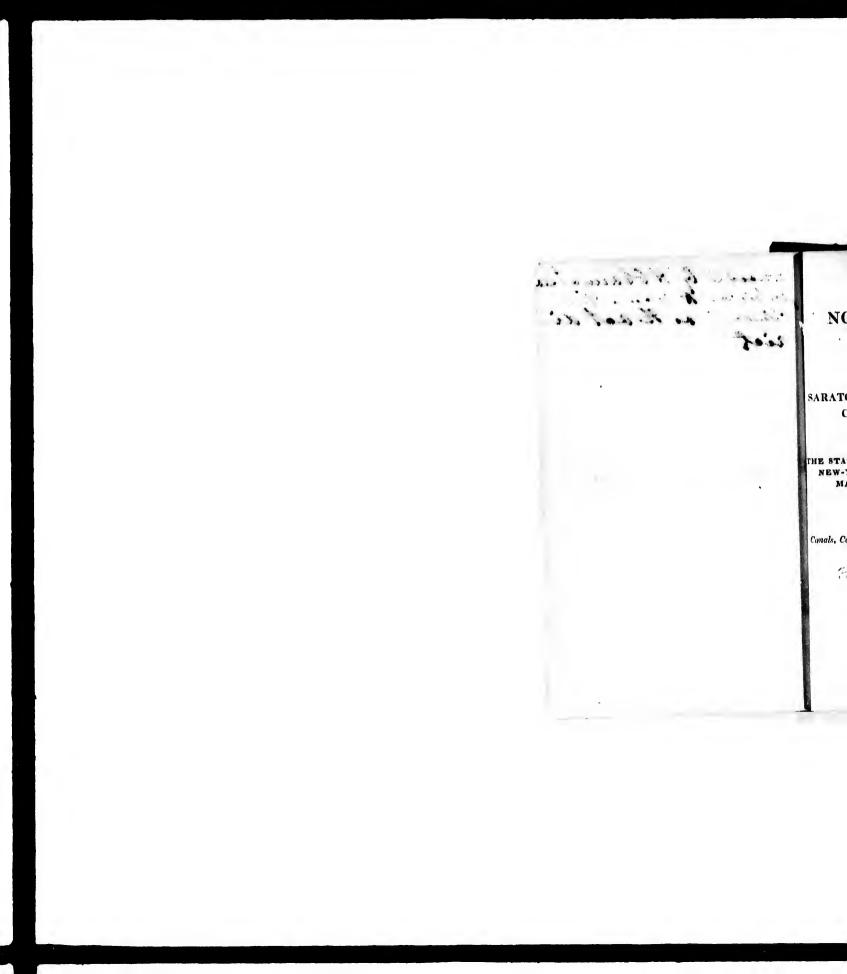


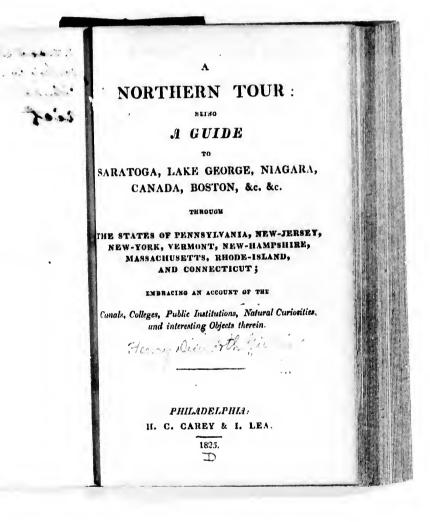






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EASTERN DISTRICT OF PENNSYLVANIA, to witt

BE IT REMEMBERED, That on the thirited day of (L.S.) May, in the forty-sinila year of the Independence of the United States of America, A.D. 1325, H. C. Carey & I. Lea, of the said District, have deposited in this Office the Title of a Book, the right whereof they elaim as Proprietors, in the words following, to wit:-

F106 · G 5 Copye

"A Northern Tour being a Guide to Barstoga, Lake George, Ningers, "Canada, Boston, Ke. Ke: through the States of Pennsyleania, New Jers, "South States of Pennsyleania, New Jers, "sey, New York, Vermont, New Hampshire, Massachusett, Rhode-Island, "sey, New York, Vermont, New Hampshire, Massachusett, Bioleges, Public and Connecticat; embracing an Account of the Canala, Colleges, Public # Institutions, Natural Curiosities, and interesting Objects therein."

• ABAUTUTIONS, NATURAL CURIONITIES, and interesting Objects therein." In conformity to the Act of the Cangress of the United States, Initialed, "An Act for the encouragement of learning, by securing the copies of many, charts, and books, to the atthors and proprint Act, entitled, "An Act supplementary to an Act, entitled, 'An Act for the encouragement thors and the encouragement of the atthors, and books, to the so-thors and proprint on the such copies of maps, charts, and books, to the so-thors and extending the copies of maps, charts, and books, to the so-thors are therein used to the so-thors are therein used to the so-thors and extending the benefits thereof to the arts of designing, engraving, and etching historical and other print." D, CALDWELL, Clerk of the

D. CALDWELL, Clerk of the Eastern District of Pennsylvania.

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Lydia R. Bailey, Printer.

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Saratoga, Lake George, Niagara, States of Pennsylvania, New-Jerire, Massachusetta, Rhode-Island, ant of the Canals, Collegre, Public interesting Objects therein."

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LL, Clerk of the ern District of Pennsylvania.

ADVERTISEMENT.

It is the object of the little volume, which is here presented to the traveller, to afford what has hitherto been wanting, in an excursion through the northern part of the Union-a work to which he may conveniently refer for information, on those subjects that will naturally attract his attention, during a tour. Tables have been prepared and inserted, which it is believed accurately mention the different routes, and the distances between the different places on those routes; they have been formed from the best authorities on such subjects. Attention has been paid, in the accounts given of the various public works and institutions, to collect all the information relative to them from sources that may be relied on , but every thing so rapidly changes and improves in the countries through which we pass, that perhaps some things may have been inadvertently umitted. The mineralogy and geological character of the different districts have been attended to, and it is believed that they will be found as correct as can be expected. The most accurate historical accounts have been introduced, of events worthy of remembrance, that have occurred on any of the spots near which our course may lie; and where the official documents relative to them were not to he obtained, the historians of the greatest accuracy and celebrity have been referred to.

Read 6 these 18:5.

In passing through the state of New-York, a traveller will find a vast mass of information in the works of Mr. Spafford, a gentleman who has collected, with extraordinary diligence and accuracy, an immense number of useful facts, relative at once to its history, antiquities, institutions, geography, and commerce. The travels of Mr. Darby through the same state abound, like his other works, with a great deal of valuable information and many ingenious speculations. Mr. Silliman's Tour from Hartford to Quebec is in the hands of every one; equally delightful from its profound science, its glowing descriptions, and its liberal sentiments. All that is interesting with regard to New-England, is combined in the volumes of Dr. Dwight, a scholar and a poet, who has described her history with the elegance and research of the one, and delineated her native beauties with the ardent perceptions and expressive language of the other.

ROUTE F

To these vriters we have been indebted for much valuable matter; and to them we would refer such travellers as seek for more extended information than the size and character of this little volume would permit us to introduce.

Philadelphia, June 1, 1825.

Reed.

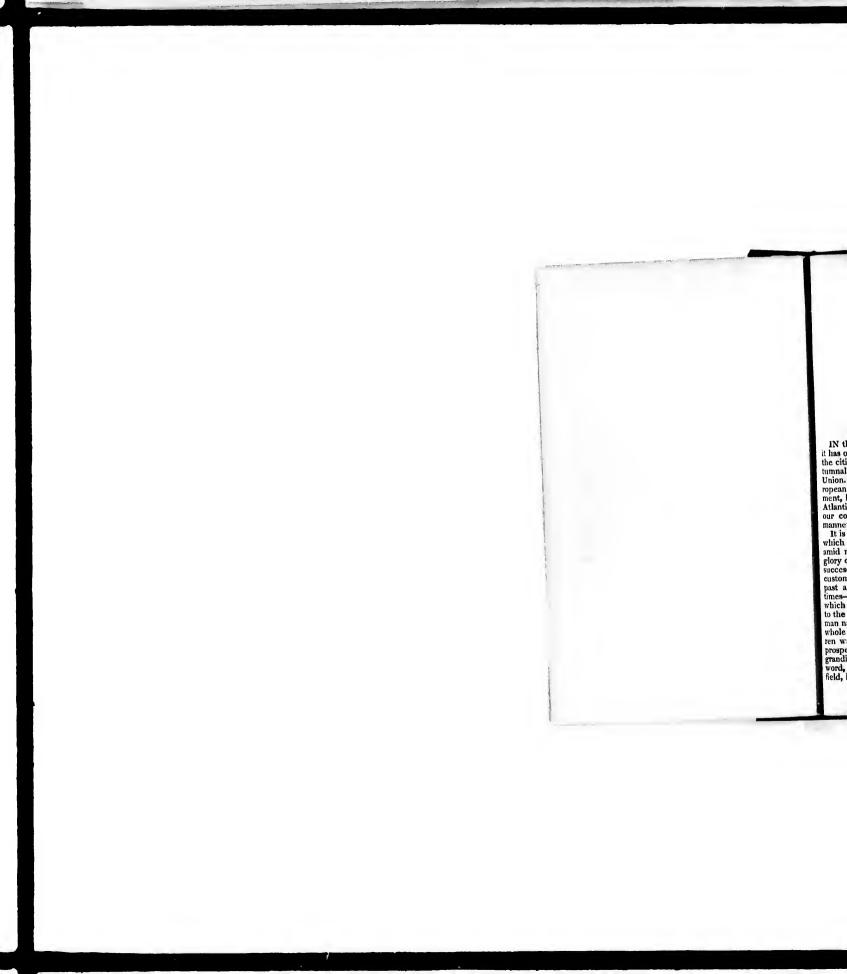
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NORTHERN TOUR.

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NORTHERN TOUR.

2

but he sees, on every side, the marks of ancient ignorance, useless and absurd habits and customs, and the remnants of former barbarism blended with the tyranny which is not yet

former barbarism blended with the tyranny which is not yet extinct. Surely our own country presents a fairer and a nobler scene; one on which fancy may indulge in brighter visions, on which philosophy may reflect with more justice and de-light. It presents, to us the desert and the wilderness start-ing into improvement and civilization; smiling villages ris-ing into towns, and towns first passing into rich and lordly cities; they are inhabited by a manly and intelligent race, who have received, almost unaltered, from their earliest fore-fathers, the freest and noblest institutions, which they in their turn are handing down, uninjured, to the countless to have exerted more than her ordinary energies, and to have formed her works on a nobler scale-every region teems with the richest productions of agriculture—commerce smiles upon and enriches every shore—and conscious and proud of the high spirit of her people, America offers to other nations her example, but seeks not to aggrandize herself by inter-fering in their views, or pursuing the delusions of a false am-bition.

tering in the views of parameters bition. With such a country open to our investigation, and that country our home, there are few travellers who will not pre-fer it to more distant lands ; and such it is the object of this little volume to accompany in some of their excursions, to point out to them those scenes which are worthy of their no-tice, to revive those recollections on which it is useful and pleasant to dwell, and to afford them at once a memorandum and a guide. and a guide.

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Since the establishment of steam boats, this has become the usual ronte, and the road is not often selected by travellers, especially in summer. The passage by water is indeed highly agreeable; the views are more beautiful, and the river presents a finer prospect above Philadelphia than it does lower down. Soon after heaving the city, the shores gradually contract, and offer bolder features than the flat banks which present themselves to the eye of the traveller, on either side, in his passage from Baltimore. The shores, but especially that of Pennsylvania, are adorned by many smiling villages, and the country-seats of gentlemen of Philadelphia. At eighteen miles from that city is *Burlington*, on the Jersey shore,

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and their grashrubs, ceeding character whole so ple, and tions, a llissus, taste. Leavi still mo thickly sent in t resque of shore, in ble fore sloops w ton and Duebem

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BRISTOL-BORDENTOWN.

5

which, if its size and population are not adequate to its cor-

which, if its size and population are not adequate to its cor-porate rank—that of a city, may, from its fine green bank, which gradually declines to the margin of the river, its neat houses, its smiling aspect, and saluhrious air, well merit the reputation it enjoys, as one of the most charming retreats in the neighbourhood of Philadelphia. On the opposite bank of the Delaware, and at about the distance of a mile from Burlington, is *Bristol*, one of the pretti-est country towns in America. Its population does not exceed one thousand inhabitants; but the houses are in general good, and those fronting on the river are built with great taste; their green lawns descending to its very margin, decked with shrubs, weeping willows and other ornanental trees, are ex-ceedingly picturesque; and the louse of Mr. Craig gives a ceedingly picturesque; and the house of Mr. Craig gives a character of Attic beauty and exquisite simplicity to the whole scene. It is formed on the model of a Grecian temple, and is indeed, though with some variation in the propor-tions, a copy of the beautiful temple of the Muses on the llissus, one of the most enchanting remnants of Athenian taste.

taste. Leaving Bristol, the passage up the river becomes perhaps still more interesting. Though the banks are no longer so thickly gemmed with country-seats, yet they hegin to pre-sent in themselves something of a stronger and more pictu-resque character, occasionally rising, especially on the Jersey shore, into abrupt cliffs, many of which are adorned with no-ble forest trees. A liveliness is imparted to the scene by the sloops which are constantly met, on their way between Tren-ton and Philadelphia, and the intermediate villages. The Durham boats too are seen stealing slowly and silently along the shores; the men engaged in poling them occasionally endeavouring to relieve the tediousness of their employment by their songs, whose monotony would usually render them enceavouring to reneve the techousness of their employment by their songs, whose monotony would usually render them uninteresting, but which, harmonizing with the placid still-ness of the water over which they are passing, and their slow and silent progress along the shore, makes them not uninteresting.

csting. Nine miles above Bristol, we reach *Bordentoum*, a village on the Jersey shore. It is built on a lofty cliff, rising abrupt-ly from the river, and an excellent road has been cut through it for a new line of stages, established on this route to New-York. The road from Bordentown to South Amboy is a new

12

BORDENTOWN.

6

one, and presents little variety; it has, however, the advantage of being the shortest distance by land between New-York and Philadelphia. Bordentown is a very pretty village, contain-ing about one hundred dwelling houses, in general very well built; and, like Burlington and Bristol, is a favourite retreat of the Philadelphians in summer. There is a circumstance, however, connected with its history, which will render it peculiarly interesting to the traveller—it was the residence of the late Francis Hopkinson, a name dear to the scholar as long as wit and humour shall charm, and still dearer to the patriot, as long as ardent devotion to his country's good shall long as wit and humour shall charm, and suil dearer to the patriot, as long as ardent devotion to his country's good shall claim his admiration and love. An anecdote is mentioned with regard to him, which it is helieved, has never yet been published, and which shows that his merits were not known to his own countrymen alone. During the revolutionary war, to his own countrymen alone. During the revolutionary war, a party of Hessians invaded Bordentown so suddenly, that Mr. Hopkinson's family had barely time to escape, leaving their house and all it contained a prey to the invaders. After the retreat of the British from Philadelphia in 1778, a volume was brought to Mr. Hopkinson, which a Hessian officer had left behind him at his lodgings; it was a hook that had belonged to his library at Bordentown, and on the blank page the officer had written in German, that he had taken the volume from the library of Mr. Hookinson, who was a violent and from the library of Mr. Hopkinson, who was a violent and uncompromising rebel; but that, from the books and the phi-losophical apparatus in the room, he was certainly a man of man the man apparatus of the second second

great learning and science. That this little village was formerly the abode of one, who had so nobly distinguished himself in the defence and serhad so nobly distinguished himself in the defence and ser-vice of our country, must ever impart to it a charm in the eye of a traveller; yet perhaps, his sensibilities will not be less awakened, when he heholds it now the residence of one who has sought its peaceful retirement after having been driven nas sought its peacetul retirement after having been driven from the palaces of Europe—which hereflects that the brother of a mighty Emperor, who ruled nearly the whole of Eu-rope, and himself the sovereign of a great nation, is now an humble citizen of New-Jersey, known perhaps more by his charities, and the benevolence of his heart, than by the high station be as leady head

charities, and the benevolence of his heart that by the bar station he so lately held. *Point Breeze*, the residence of the Count de Survilliers (Joseph Buonaparte,) is a fine estate of about five hundred acres, extending along Crosswick's creek, a stream which

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of the Count de Survilliers state of about five hundred ck's creek, a stream which

FRANKFORD-HOLMESBURG.

7

enters the Delaware at Bordentown. The grounds are laid enters the Delaware at Bordentown. The grounds are laid out with great taste, and afford in some degree a specimen of a European park. The mansion of the Count does not present, either in its situation or exterior appearance, any thing to be greatly admired, and is certainly far inferior in both respects to the old house, which was burned down a few years since; and which, placed directly on the Point, had the advantage of a noble view. The interior arrange-ments arc, however, exceedingly commodious; and the splendid collection of paintings which adorns the rooms, is a irreasure that no other part 6th the continent can boast, and will afford a traveller of taste the highest gratification. From Bordentown, a passage of five miles brings the tra-veller to *Trenton*, the capital of the state of New-Jersey, and the termination of steam-hoat navigation on the Delaware.

the termination of steam-hoat navigation on the Delaware.

PHILADELPHIA to TRENTON, by land, 31 miles.

Leaving Philadelphia by the great eastern road, the first village is that of *Frankford*, about five miles from the city. As this stage may be considered as an environ of Philadel-phia, it has all the character belonging to it, the road is a fine turnpike, and the country is level, with gentle undulations. Frankford is a very pretty village, consisting of one main street, about a third of a mile in length; the houses are built of stone, or board, neatly painted, and surrounded with little gardens; and the road being wide, is planted on each side with trees in front of the houses. The country around Frankford is agreeable, and forms from the numerous villas in the neighbourhood, one of the most cheerful residences in the vicinity of the city. It contains about one hundred houses; and, though it has no staple manufacture, yet the numerous slops, stores and taverns, give it a busy appearnumerous shops, stores and taverns, give it a busy appearance.

ance. From Frankford, the road proceeds in a north-eastern di-rection five miles to *Holmesburg*, a village on the *Pennepack* creek. On the right, as the country recedes from the eye, it gradually becomes more and more level for about a mile to the river Delaware, along whose margin it descends into mea-

BRISTOL-MORRISVILLE-TRENTON.

3

dows and marshy ground; it is beautifully variegated with woods, villas and occasional glimpacs of the river, though the road is not sufficiently elevated to afford any very extensive or commention view of it

road is not sufficiently elevated to afford any very extensive or commanding views of it. Two miles from Holmesburg the road crosses the *Poquasin* creek, four miles farther the *Neshaminey*, and in four more we reach *Bristol* on the Delaware. The soil is in general loamy, mixed with gravel, and a substratum of soft micaccous granite; the aspect of the country is pleasing, the reach of prospect often extensive, and presenting good farms, the houses neat and frequently elegant, and the whole bespeak-ting a character of comfort and wealth in the owners; indeed they are generally either respectable country gentlemen, or citizens who have retired from Philadelphia to become farmers. Passing Bristol, the road proceeds for a few miles along

citizens who have retired from Philadelphia to become farmers. Passing Bristol, the road proceeds for a few miles along the shore of the river, which it then leaves, and takes a di-rect course to Morrisville, ten miles from Bristol, and situated on the bank of the Delaware opposite to Trenton. This town takes its name from Mr. Robert Morris, and exhibits an unfortunate scheme of a man whose mind was perhaps as great as that of any one of his age, but whose designs proved ultimately too vast for that age to realize. Taking advantage of the rapids in the Delaware, Mr. Morris contemplated the erection of most extensive manufacturing establishments, to of the rapids in the Delaware, Mr. Morris contemplated the erection of most extensive manufacturing establishments, to accommodate which this town was laid out; but the undertak-ing was not suited to the existing state of the country, was soon neglected, and eventually tumbled into ruin. One of the houses, a handsome building intended for the residence of Mr. Morris, was afterwards occupied by the celebrated French general Moreau. From Morrisville the road crosses the Dela-ware on a substantial wooden bridge, erected in the year 1805, to Trenton.

TRENTON to NEW-YORK, 60 miles.

Trenton, the capital of New-Jersey, is a neat country town, containing about four thousand inhabitants, though incorpo-rated as a city. The situation of the town is open and plea-sant, and its elevation above the river affords a pleasing prospect up it, which is closed by high hills, but extends over the fine country of Pennsylvania on the western shore.

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LE-TRENTON.

seautifully variegated with ses of the river, though the afford any very extensive

e road crosses the Poquasin huminey, and in four more re. The soil is in general ubstratum of soft micaceous y is pleasing, the reach of presenting good farms, the nt, and the whole bespeakrealth in the owners, indeed able country gentlemen, or ladelphia to become farmers. .ceds for a few miles along then leaves, and takes a dies from Bristol, and situated opposite to Trenton. This bert Morris, and exhibits an vhose mind was perhaps as , but whose designs proved or realize. Taking advantage the Morris contemplated the facturing establishments, to as laid out; but the undertakng state of the country, was tunbled into ruin. One of intended for the residence of ied by the celebrated French le the road crosses the Delabridge, erected in the year

YORK, 60 miles.

ersey, is a neat country town, inhabitants, though incorpoof the town is open and pleathe river affords a pleasing y high hills, but extends over is on the western shore.

THENTON-PRINCETON.

9

But Trenton is chiefly remarkable as the scene of General Washington's victory over the British at Christmas, 1776; an event, which, among his many great acts, is perliaps the best proof of his fortitude and resources; which retrieved the sinking fortunes of his country, and raised the gloony rlespondence of the Americans, then almost on the verge of despair. The continental army, defeated in several battles, had been driven from the Jerseys across the Delaware by the British; and broken, disheartened, and without resource, as they were, could oppose no obstacle to the successful invasion of the middle states. The genius of Washington however was equal to the occasion, and by the acts of one decisive night, he robbed them of the fruits of a whole campaign, imparted new hope and vigour to our cause, and opened the fortunes of their adversaries, he crossed the Delaware, though full of ice, in the middle of a stormy night, attacked the enemy early in the morning, and after a severe conflict compelled them to surrender at discretion. It is said, that as the batte was about to commence, the General had placed himself very far in advance; observing this, his aides-dc-camp hegged him to retire where he would be less exposed to danger, and equally able to superintend and direct the motions of his troops; but appearing to have staked every thing on the event of this conflict, he calmly replied to them, " Gentlement, from this point i only go forward."

danger, and equally able to superintend and direct the motions of his troops; but appearing to have staked every thing on the event of this conflict, he calmly replied to them, "Gentlemen, from this point 1 only go forward." Leaving Trenton, the road continues through a country of a light sandy soil, and not very fertile; though it is well settled with good farms. A taix miles we reach *Laurenceville*, where the soil changes to a dark earth of light texture. As we approach *Princeton*, four miles farther, the country becomes high and open, affording many noble prospects; to the south and east, it stretches in a flat sandy plain to the shores of the seean, along which are seen rising the highlands of the Nevesink hills, giving a rich termination to the view. To the north, the country becomes more and more hilly, till it termimates in a distant blue ridge. Princeton itself commands a fino prospect, but has little besides the college to recommend it a few good dwelling-houses, stragging for nearly half a mile hong the road side. The College is a large plain stone build.

PRINCETON-NEW-BRUNSWICK.

10

ing, about one hundred and eighty feet long, fifty-four deep, and four stories high, without a solitary architectural orna-ment. As a literary institution, however, Nassau-Hall holds quite a distinguished rank among those of the United States. It was incorporated in 1746, though it was not permanently established at Princeton until 1757. The number of students is about one hundred; and it is resorted to, not only by young men from New Jerse. but from most of the other states. is about one hundred; and it is resorted to, not only by young men from New-Jersey, but from most of the other states. It has a handsome library and museum, with a fine collection of philosophical instruments; and within its walls have been educated some of the most distinguished citizens of the coun-try. The battle of Princeton was fought in the town on the 3d of January, 1777. It was a continuation of the plan which General Washington had so nobly commenced at Trenton, and was attended with equal success. He is reported on this occasion to have exerted himself with great personal bravery, and to have been several times exposed to the most immi-nent danger.

nent danger. Two miles from Princeton brings the traveller to Kingston, a vilage on the Millstone river; and fourtcen miles farther, to New-Brunswick. For the first few miles, the soil is barren and stony i but as we proceed it improves, and on approaching the latter place the country presents a more agreeable aspect, and is settled with numerous farm-houses. New Brunswick is a pleasant town or mather city, for it has

In latter place the country presents a more agreeable aspect, and is settled with numerous farm-houses. *New-Branswick* is a pleasant town, or rather city, for it has that corporate rank, situated on the banks of the Raritan, a river which is navigable for vessels of eighty tons, and which is here passed by a fine bridge of twelve arches, and four hundred and forty feet long. It contains a population of nearly four thousand persons. There are many good houses, especially on the main street, which is broad, and is the resi-dence of a number of genteel families. The town is very old, and was originally founded by the Dutch, whose descendants still compose a large propertion of its inhabitants. The col-lege, founded by the Dutch clergy, though now no more than a grammar school, is a handsome and spacious edifice. On crossing the bridge from New-Bunswick, the prospect on the Raritan, both above and below, is very beautiful, that above embracing an extensive sweep, with elevated banks, frioged with wood, and crowned by a finely cultivated coun-try. The view down the river is not so extensive, but the

height : overhan For a soil pre view on Ramitan boy, sit Raritan, lands of At R the rive at Eliza rising a by smal are qui town in The s through

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BRUNSWICK.

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LUZABETHTOWN-NEWARK

11

eight and colour of the banks, and the noble woods which

worthang then, are finely contrasted. For a few miles, the country is rather barren, and a reddish soil prevails , but where the road to Ambay crosses it, the soil prevails ; but where the road to Ambay crosses it, the view on the right is very fine, extending over the vale of the Raritan to its mouth, and embracing the two towns of Aun-boy, situated on their jutting promontories, the bay of the Raritan, the fine plains of Staten Island, and the blue high-lands of the Nevesink faintly rising in the distance. At *Rahway*, twelve miles from New-Hrunswick, we cross the river of the same name, and in five miles farther arrive at *Elizabethtown*, whose spires are seen as we approach it, rising among the trees. It is a neat town of four thousand inhabitants, with a market and several churches, surrounded by small but well-cultivated farms and villas, many of which are quite handsome. In antiouity, it exceeds every other

which but we construct a national state of the state of t

The steam-boat route here leaves the main road, and passes through a beautiful country, covered with neat farms and handsome houses, two miles, to *Elizabethtoun-Point*, whence the passage to New-York by water is only ten miles. From Elizabethtown to *Newark*, the next stage, is only six miles, through a well cultivated district. Newark, the largest and most flourishing town in the state, with a population of seven thousand inhabitants, is situated on the west bank of the Deservation and a state and a state is month by the the Passaie river, six or seven miles above its mouth by the course of the river, though only two or three in a direct line. To a traveller from the South, this town, which is certainly one of the preticest in the United States, will appear extirmedy interesting, as it is the first instance of that beauty, blended with attention to public convenience, and to ex-turne neatness, which becomes more common as he advances nto the eastern states. The main street is two hundred feet wide, and forms a noble esplanade, along which are many well-built to uses; there are five churches, some of them adorned with handsome spires, and several other public buildings; and the trade of the place is flourishing and extensive.

On the Passaic river, fourteen miles north of Newark, are the celebrated fulls, and the village of Patterson. The road passes over a reddish sandy soil, and presents a scene of great interest and beauty. Three miles above Newark is the

PATTERSON.

12

village of *Belleville*,^{*} and five miles farther that of *Equanouk*. Patterson is a busy town, containing about two thousand four hundred inhabitants, and is celebrated for its extensive four hundred innabitants, and is celebrated for its extensive manufacturing establishments; a great facility for the forma-tion of which is afforded by the noble water-power of the Passaic. There are no less than ten cotton factories with tion of which is afforded by the noble water-power of the Pussaic. There are no less than ten cotton factories with fifteen thousand spindles, two large duck manufactories, molling and slitting mill, a nail manufactory, and a paper mill. But what perhaps renders this spot even still more attractive to the traveller, than the sight of a busy manufacturing town, is one of those majestic water-falls which the rivers of our country so often present. At this spot the Passaic de-scends into the level country from a ridge of hills, which, extending far across New-Jersey to the Hudson, appears to be the first of many lines of highlands which follow in suc-cession to the north. A walk of a quarter of an hour along the castern bank of the river, brings the travel'er to the rock over which it tumbles into a deep cleft or clasm a perpendica-lar depth of seventy-two feet. The hills around rise into lofty cliffs crowned with forests; and the white sheet of water rushing over the precipice and boiling beneath, the dark hue of the rocks continually wet with spray, the mist for ever ris-ing and forming a continued rainbow, all contrasted with the placid surface of the stream but a few yards below, and the quiet and solemn grandeur of the woods around, present a

placid surface of the stream but a few yards below, and the quiet and solemn grandeur of the woods around, present a scene of truly romantic beauty. From Patterson the traveller may proceed to New-York. without returning to Newark, by an interesting ride of twenty miles, through the towns of *Hackensack, Durham* and *Holoken*. Betwark to the main route, the tood from Newark to the

miles, through the towns of *Hackensack*, *Durham* and *Hoboken*. Returning to the main route, the road from Newark to the *Hackensack river*, four miles, passes nearly the whole distance on a noble causeway over a body of flat salt marshes, which extend from Newark Bay along the river Hackensack several miles into the country. A part of these marshes has formerly been a cedar swamp ; the road is formed by cutting a ditch on each side so as to drain a space sufficiently wide on which logs of cedar are laid across close together and over these earth is placed to the depth of two or three feet, forming a

* Near this village is a copper mine, which was worked during the re-volutionary war, but is now neglected. The ruins of the edifices attach-ed to it are vilble; and the mineralogist will be rewarded for half an hour's research. It is known by the name of Schuyler's Mine.

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farther that of Equanouk. ining about two thousand selebrated for its extensive great facility for the forma-noble water-power of the ten cotton factories with we duck manufactories noble water-power of the rege duck manufactories, with rege duck manufactories, with rege duck manufactories, with the second second second second busy manufacturing town, is which the rivers of our this spot the Passaic de-om a ridge of hills, which, is the Hudson, appears to a quarter of an hour along rege the traveller to the rock of the shitle sheet of water oiling beneath, the dark hue a spray, the mist for ever ris-how, all contrasted with the a few yards below, and the he woods around, present a

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PAULUS HOOK.

13

hard and even surface, while the line of trees on each side af-fords a grateful shade from the summer heat. At the end of the causeway the river Hackensack is passed on a bridge one thousand feet in length, it is a deep stream, soon falling into Newark Bay, and navigable for soveral miles into the country.

country. From this river the road passes for five miles over a rocky ridge, and through the salt marshes which border the Hudson, to Jersey City, or Paulus Hook; immediately opposite to which, on the eastern bank of the river, here two miles wide, trade the incred Paul Verk stands the city of New-York.

В

14	ROUTE FROM
	NEW-YORK TO SARATOGA.
	MIN-FORME -
	NEW-YORK to ALBANY, by water.
	NEW-YORK (O ALBANT, OF CAMPAN, M. M.
	NEW-YORK to New-Jersey State line - 21 18 39
	Stony Point - 12 51
	West Point 8 59
	Newburg 14 73 Poughkcepsie 15 88
	Catskill - 3 112 Hudson - 28 140
	Albany 28 140
	NEW-YORK to Kingsbridge
	Phillipsburg, on Sawmin river, 10 29 Tarrytown 6 35 Singsing 3 38 Cross Croton river 1 39 Croton 5 44 Verplank's Point 2 46 Feshkill, on Fishkill creek, 20 66 Fishkill, on Fishkill creek, 5 71 Cross Napping creek, 9 80 Poughkeepsie 6 86 Hyde Park 5 91
	Phillipsburg, on Sawmin river, 10 29 Tarrytown 6 35 Singsing 3 38 Cross Croton river 1 39 Verplank's Point 2 46 Peekskill 2 46 Fishkill, on Fishkill creek, 20 66 Fishkill, on Fishkill creek, 5 71 Cross Napping creek, 9 80 Poughkeepsie 6 86 Hyde Park 5 91 Staatsburg 6 97 Rhinebeck 13 110
	Phillipsburg, on Sawmin river, 10 29 Tarrytown 6 35 Singsing 3 38 Cross Croton river 1 39 Verplank's Point 5 44 Peekskill 20 66 Fishkill, on Fishkill creek, 20 66 Fishkill, on Fishkill creek, 5 71 Poughkeepsie 6 86 Hyde Park 5 91 Staatsburg 6 97 Rhinebeck 13 110 Clermont 1 111
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M	NEW-YORK TO SARATOGA. 15	100
ARATOGA.	M. M. Kinderhook Landing 5 134 Greenbush 18 152 Cross Hudson river to ALBANY 1 153	
ny, by water.		
M. M.	NEW-YORK to ALBANY, along the Western Bank of the Hudson River.	
18 39 12 51	New-Yonk to Hoboken 2 New-Durham 3 5	
8 59 14 73 15 88	Hackinsack 9 14 Gloster 8 22 New-York and New-Jersey State line 3 25	
21 109	Tappan 1 26 Nyack 5 31	
28 140	Warren 7 38 Stony Point 59 43 Gibraltar 4 47	
the Eastern Bank of the	West Point 3 50 Canterbury 5 55	
liver.	New-Windsor 3 58 Newburg 2 60 Milton 12 72	
er, - 5 19 10 29	Pelham	
6 35 3 38 1 39	Cross Esopus creck to Sagertie's - 12 105 Catskill - 12 117 Athens - 6 123	
	New-Baltimore	
5 71 9 80	—	
6 86 5 91	ALBANY to SABATOGA, by Schenectady.	
	ALBANY to Schenectady 16 Cross Molawk river to Longtown 8 24 Ballston 24 28 Ballston 3 31	
hook creek, - 6 129	SARATOGA SPRINGS 8 39	

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ALBANT to Mohawl	k ri	ve	r		-	-				- 9
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Ballston Springs	•	•	•	•	-	•	•	-	ŏ	57
SARATOGA SPRINGS		•	•	•	-	-	-	-	0	36

We shall not detain our readers with a description of the great commercial city of New-York; one sufficiently minute would occupy too much space in our little volume, and it may easily be obtained from the regular guide-books of the place

may easily be obtained from the regular guide-books of the place. Leaving New-York therefore, at once, we shall endeavour to the northern tourist, the objects which will stract his notice, as he glides in the steam-boat along the majestic Hudson. The straing the quay, the right is formed at first by the fit iself, then by its environs, gradually becoming less and see compact, till they are succeeded by the villas, country, sets, and small farms, which usually surround a large city. The left is formed by the Jersey shore, on which are scattered the houses of the city of Jersey and Hoboken, the banks gradually becoming looker as we proceed; and about three miles above Paulus Hook, the attention of the traveller is attracted to the spot where General Hamilton was killed by Mr. Bur, on the 11th July, 1804. At Fort Lee, six miles farther, the western shore becomes till more abrupt, and the proceipice higher; on the opposite bank, but about a mile above, is Fort Washington; and though the hills are bold, they are less perpendicular, and slope more gradually to the river, than those of New-Jersey. There is here upwards of a mile in width. The same character continues until we pass the small creek which leads to Kingsbridge, the boundry of the city and county of New-York. The name given to this creek by the Dutch was Spyten Duyoil Kill, or Spiting Devil creek ; a name probably conferred on it by some

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-PHILLIPSBURG

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worthy burgomaster of yore, from the troubles and dangers he encountered, in exploring its almost endless windings. After this the country is more tame, though beautifully chequered with wood and cultivation, as far as *Phillipsburg*, five miles above Kingsbridge.

There will woot and contration, as it as a transpose g, new miles above Kingsbridge. From Fort Lee the Jersey shore becomes more and more bold ; its precipices, some of which are three hundred feet ligh, extend in a regular and continued line for about fourteen miles, where a large bay, running in to the westward, forms the entrance of the Tappan Sea. These eliffs, which are known by the name of the *Paliaudes*, are hasaltic, and seem to form a part of the first great ridge of hills which passes along the eastern side of the continent : they vary in width from half a mile to two miles, and will attract the attention of every traveller, from the lofty and perpendicular face which they present. The rock is hard, fine, and of a dark colour; it was used in former ages by the Indians, for their arrow-points. About twelve miles above Fort Lee, the line which divides the states of New-York and NewJersey strikes the west bank of the Hudson; and from that point northward, both sides of the river belong to New-York.

strikes the west bank of the Hudson; and from that point northward, both sides of the river belong to New-York. The Hudson, which below had seldom exceeded a mile in width, now spreads into an expanse of water not less than three miles broad, which was denominated, by the sncient Dutch navigators, the Tappaan Zee; and where, it is said, the cautious Mynheers always prudently shortened sail, and implored the protection of St. Nicholas, cre they crossed. The passage, of eight miles, through this lake, is exceedingly interesting, and might demand at our hands some delineation of its beaucies; but this has been already done by the enchanting pen of the venerable historian of New-York, who imparts a classic feeling to every scene he has described, and whose description the traveller will thank us for inserting.

ing pen of the venerable historian of New-York, who imparts a classic feeling to every scene he has described, and whose description the traveller will thank us for inserting. "Now did the vessel of the gallant Peter, career it gayly across the vast expanse of Tappan Bay, whose wide extended shores present a variety of delectable scenery—here the bold promontory, crowned with embowering trees, advancing into the bay—there the long woodland slope, sweeping up from the shore in rich luxuriance, and terminating in the upland precipice—while at a distance a long waving line of rocky heights, threw their gigantic shades across the water. Now would they pass where some little modest interval, B 2

17 Ters

18

TAPPAN SEA

opening among these stupendous scenes, yet retreating as it were for protection into the embraces of the neighbouring mountains, displayed a rural paradise, fraught with sweet and pastoral beauties; the velvet tufted lawn—the bushy copse—the tinkling rivulet, stealing through the fresh and vivid verdure—on whose banks was situated some little In-dian village, or peradventure, the rude cabin of some solitary hunter. hunter.

hunter. "The different periods of the revolving day, seemed each with cunning magic, to diffuse a different charm over the scene. Now would the jovial sun break gloriously from the east, blazing from the sunmits of the hills, and sparking the landscape with a thousand dewy gems; while along the bor-ders of the river were seen heavy masses of mist, which like midnight caitiffs, disturbed at his approach, made a sluggish retreat, rolling in sullen reluctance up the mountains. At such times all was brightness and life and gayety—the atmoretreat, rolling in sullen reluctance up the mountains. At such times all was brightness and life and gayety—the atmo-sphere seemed of an indescribable pureness and transparen-cy—the birds broke forth in wanton madrigals, and the freshening breezes wafted the vessel merrily on her course. But when the sun sunk amid a flood of glory in the west-manting the heavens and the earth with a thousand gorge-ous dyes—then all was calm. silent and magnificent. The manting the heaven's and the earth with a thousand gorge-ous dyes-then all was calm, silent and magnificent. The late swelling sail hung lifelessly against the mast-the sea-man with folded arms leaned against the shrouds, lost in that involuntary musing which the sober grandcur of nature com-mands in the rudest of her children. The vast bosom of the Hudson was like an unruffled mirror, reflecting the golden splendour of the heavens, excepting that now and then a bark canoe would steal across its surface, filled with painted savages, whose gay feathers glared brightly, as perchance a lingering ray of the setting sun gleamed upon them from the western mountains."*

the western mountains.³⁷⁴ Near the little village of *Tuppan*, and three or four miles from the western shore, is the tomb of Major André, the from the western shore, is the torm of Major Andre, the amiable and interesting young English officer, who, in the year 1780, fell a victim to the schemes of the treacherous Arnold and his own imprudence. At that period, his fate was by many considered unjust, by all was lamented—but time, which always corrects the transitory, and often incon-

* Knickerbocker, IL. 103.

siderati Americ of war a taste been g study. him a formed deliver of can cxpert ed. A river, turn to hnt w though ed by scoutin offered if they ture pi New-Y delive who ce high so of Joh captor ceive, that th a silve this in motto chief Congr ed to letter by tak ing fr

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scenes, yet retreating as praces of the neighbouring dise, fraught with sweet t tuffed lawn—the bushy ng through the fresh and ras situated some little Inrude cabin of some solitary

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er, IL 103.

MAJOR ANDRE.

19

siderate, opinions of the day, has justified the decision of the American general, as consonant to the principles of morality, of warlike intercourse and of honour. It is asid he was amiable and accomplished, and nature had bestowed on him a taste for elegant literature and the fine arts, which had been greatly improved by a good education, and attentive study. His fidelity, with his situation and character, made him a good agent in the conduct of the plot, which had been formed by air Henry Clinton and the infamous Arnold, for delivering up West Point to the British ; but his high ideas of candour, and his abhorrence of duplicity, made him inexpert in practising those arts of deception which it required. After having secretly met Arnold on the beach of the river, and formed the necessary plans, he attempted to return to New-York, assuming a feigned hame and a disguise ; but when he had advanced some distance in security, and thought himself out of danger, he was stopped and discovered by three of the New-York milita, who were, with others, scouting between the outposts of the two armies. André offered his captors a purse of gold, and a new valuable watch, if they would let him pass; and permanent provision, and fuure promotion, if they would convey and accompany him to New-York. They nobly dislained the proffered bribe, and delivered him, a prisoner, to Lieutenant-Colonel Jomison, who commanded the scouting parties. In testinony of the high sense entertained of the virtuous and patriotic conduct of John Paulding, David Williams, and Isaac Van-Wert, the captors of André, Congress resolved, "that each of them receive, annually, two hundred dollars in specie, during life; that the board of war be directed to procure for each of them a silver medal, on one side of which should be a shield, with this inscription, "fidelity, and on the other the following motto 'Vincit Amor Patriz ;' and that the commander in chief be requested to present the same, with the thanks of Congress, for their fidelity, and the

MAJUR ANDRE.

20

which he avowed his name and character, and endeavoured to show that he did not come under the description of a spy. to snow that he did not come under the description or a spy. The letter was expressed in terms of dignity, without hiso-lence, and of apology, without meanness. He stated therein, that he had held a correspondence with a person, under the orders of his general; that his attention went no further than medium that normal constructions for the number of

lence, and of apology, without meanness. He stated therein, that he had held a correspondence with a person, under that meeting that person, on neutral ground, for the purpose of intelligence ; and that, against his stipulation, his intention within the American posts, and had to concert his escape for the vike condition of an energy in disguise. His principal of the vike condition of an energy in disguise. His principal of the vike condition of an energy in disguise. This principal of the vike condition of an energy in disguise. His principal of the vike condition of an energy in disguise. His principal of the vike condition of an energy in disguise. His principal of the vike condition of an energy in disguise. This principal of the vike condition of an energy in disguise. His principal of the vike condition of an energy in disguise. His principal of the vike condition of an energy in disguise. The principal of the vike condition of an energy in disguise. The principal of the vike condition of an energy in disguise, and the vike of the theorem with the most scrupulous care, and finally moderned him to death as a spy, agreeably to the laws and on the theorem with the most scrupulous care, and finally indemned him to death as a spy, agreeably to the laws and on the American army, that his life was forfeited in the should be exacted. André, hough superior to the terrors of death, wished to die like a soldier. To othis usages of war, it was not thought proper to grant his requires a spy in this is delicacy was scred from the pain of receiving a nega-tive sine sectures. Their sensibility was strongly impressed with his delicacy was scred youth, in the bloom of life, of way over which he passed, youth, in the bloom of life, of way oner which he passed, youth, in the bloom of life, of way oner which he passed, youth, in the bloom of life, or way oner which he passed, youth, in the bloom of life, way one peetlarily engaging person, mien and sapect, devoted of with sams being locked in theis. Doon seeing the prepar-i

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barity, Americ was wa ed with which I The fit pensing by a re state o causes contagi to a ce perhap cessity ed it w it might to take which but en Tho for infl this ur of uni

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character, and endeavoured ler the description of a spy. ns of dignity, without inso-canness. He stated therein, with a person, under the ention went no further than cention went no turther than ground, for the purpose of is stipulation, his intention, cforchand, he was brought had to concert his escape return, he was betrayed in-y in disguise. His principal is fate might be, a decency J, which would mark, that, uded with rathing that was nded with nothing that was involuntarily an impostor." d a court martial, who exaat scrupulous care, and finally by, agreeably to the laws and o officers made every exera officers made every exer-effect. It was the general, that his life was forfeited; und policy required, that the André, though superior to lie like a soldier. To obtain to Washington, fraught with From an adherence to the the properties generation and the second it proper to grant his request; the pain of receiving a nega-h attended him in his confine-

h attended him in his confine-he place of execution. The us crowded, on each side, by ibility was strongly impressed, youth, in the bloom of life, of nien and aspect, devoted to André walked with firmness, een two officers of his guard, beck to be been and a sector of the break s. Upon seeing the prepara-ed, with some degree of con-ner?" he was told it was unreconciled to my fate, but not

MAJOR ANDRE.

21

NAJOR ANDRE. 21 to the mode ;" but soon subjoined, "it will be but a momen-mance, and with a degree of composure, which excited the admiration, and melted the hearts, of all the spectators. He was aked, when the fatal moment was at hand, if he had any thing to say? He answered, "nothing but to request, that you will witness to the world, that I die like a brave man." The succeeding moments closed the affecting scene. This execution was the subject of severe censures. Bar-barity, cruelty and murder, were plentifully charged on the Americans ; but impartial men of all nations allowed, that it was warnited by the usages of war. It cannot be condemn-which have uniformly guided the practice of hostile nations. The fine feelings of humanity would be gratified, by dis-inguished an officer ; but these feelings must be controlled by a regard for the public safety. Such was the distressed stays of complaint, that there was much to fear from the contagious nature of treachery. Could it have been reduced to a certainty, that there were no more Arnolds in America, nerhaps Andre's life mich have been amerd. but the necauses of complaint, that there was much to lear from the contagious nature of treachery. Could it have been reduced to a certainty, that there were no more Arnolds in America, perhaps André's life might have been spared, but the ne-cessity of discouraging further plots fixed his fate, and stamp-ed it with the seal of political necessity. If conjectures in the boundless field of possible contingencies were to be indulged, it might be said, that it were more consonant to humanity, to take one life, than, by ill-timed lenity, to lay a foundation which probably would occasion, not only the loss of many, but endanger the independence of a great country. Though a regard to the public safety imposed a necessity for inflicting the rigours of martial law, yct the rare worth of this unfortunate officer, made his unhappy case the subject of universal regret. Not only among the partisans of royal government, but among the firmest American republicans, the friendly tear of sympathy freely flowed, for the early fall of this amiable young man. Some condenined, others justi-fied, but all regretted, the fatal sentence which put a period to his valuable life.*

" See Ramsay, II. 380-384.

TARRETOWN-SINGSING-STONE POINT.

22

22 TARBTOWN-SINGENG STORY POLYT. As we enter the *Tappan Sea*, the western shore becomes a rich mu finely cultivated country, rising gently from the inver for some distance, and then terminating in high lifts, a gravel, mixed with rocks and stones, the appearance of the country is, however, very beautiful, and the intermixture of a gravel, with occasional villages, presents many an inter-esting scene. Ten miles above Philipsburg is *Tarrytown*, a village of considerable trade with New-York. The name was given to it, we are told, 'in former days, by the good house-wives of the adjacent country, from the inveterate propensi-wise driven, by the haughty froms of the beauteous but hard-hearted Katrina Van Tassel, the blustering rivalry of Brom Bones, and the more than mortal vengeance of the Headless mersen of Sleepy Hollow.

Bonces, and the more than mortal vengeance of the Headless Horseman of Sleepy Hollow. Six miles above Tarrytown, is the village of Singsing; and three miles farther, the Croton river, which enters the Hudson at the northern extremity of the Tappan Sea. Passing Tell-er's Point, on the east, we now enter Haverstraw Bay, another expansion of the river, in which are a number of rocky, wood-ed islands: near its northern termination, on the western shore, is Stony Point, a steep round hill, rising perhaps sixty feet above the river, having a bold rocky shore, and united to the main land by a narrow isthmus. The remains of the fort are still distinct, and will be recollected as the scene of General Wayne's gallant exploit on the night of the 15th of General Wayne's gallant exploit on the night of the scene of July, 1779, when he took it by storm from the British, with only three hundred men. It is thirty-nine miles above New-

only three hundred men. It is thirty-nine miles above New-York ; and this, as well as the opposite point, is composed of a hard calcarcons stone. Opposite to Stony Point, and on the eastern shore, is Ver-plank's Point, a beautiful peninsula, projecting into the river. Off it lay the British frigate, to receive General Arnold, after his treachery at West Point. Two miles above, at the bottom of a deep bay, running into the river, and eight miles above Croton, is the village of Peekskill, very prettily situated at

Sketch Book, 11. 255.

the foot trade w several war, to now sca traces o Wei

hrated assage Mounta Indians extensio ceeding decided and gno circums appears passag s the g former norther he bor ains in was for ther by er of c science present heir n forms a heories

On e by a bol undree Thunde of thirt of Bear of Bear On the leading tain, ca

-STONY POINT.

the western shore becomes une western shore becomes try, rising gently from the terminating in high hills, it so fertile, being generally ones; the appearance of the find, and the intermixture of its, fine forests and cultivat-presente means an interts, fine forests and cultivat-es, presents many an inter-Phillipshurg is *Tarrytown*, h New-York. The name was ter days, by the good house-rom the inveterate propensi-about the village tavern, on trhood is now familiar to the h the hapless Ichabod Crane as of the beauteons but hard-e blustering rivalry of Brom I vengeance of the Headless

the village of Singsing; and iver, which enters the Hudson a Tappan Sca. Passing Tell-nter Haversiraw Bay, another are a number of rocky, wood-termination, on the western wind hill, rising perhaps sixty oold rocky shore, and united stimus. The remains of the sthmus. The remains of the be recollected as the scene of it on the night of the 15th of storm from the British, with thirty-nine miles above Newopposite point, is composed

d on the eastern shore, is Ver-isula, projecting into the river. In receive General Arnold, after I'wo miles above, at the bottom e river, and eight miles above skill, very prettily situated at

ok, 11. 255.

PEEKSKILL-THE HIGHLANNS.

23

the foot of the *Highlands*, and carrying on a considerable trade with New-York. In its neighbourhood are the ruins of several forts, huit by the Americans, in the revolutionary war, to protect this important pass; but these remains are now scarcely to be found, even by the inquisitive traveller, and each successive year renders yet more indistinct these traces of that interesting period.

We now enter upon a scene, which has long been cele-brated as one of unrivalled heauty and magnificence—the passage of the Hudson through the *Highlands*, or Fishkill Mountains. This range of hills, which was known to the Indians as the Matteawan Mountains, appears to be an extension of the second great chain, or Blue Ridge, pro-ceeding from the south west. Its geological formation is

extension of the second great chain, or likue Ridge, pro-ceeding from the south-west. Its geological formation is decidedly primitive, and is principally composed of granite and gneiss, imbedding occasionally ores of iron. From the circumstance of its so directly crossing the Hudron, and the appearance so strikingly presented, of that river having forced a passage through it, geologists have looked upon this ridge as the great southern boundary of a vast lake, which at some former period spread its waters far and wide over the more northern districts, and extended as far as the high lands on the borders of Massachusetts and Connecticut, and the moun-tains in the neighbourhood of Saratoga. Whether this outlet was formed by some powerful convulsion of nature, or whe-ther by the gradual abrasion of the waters, can only be mat-ter of conjecture among those who are skilled in geological science ; and whatever charms such an investigation may present to them, the gay traveller would rather dwell on their majestic locauties, and contemplate their romantic forms and ever-varying shades, than perplex himself with theories the truth of whole can never be determined. On entering the Highlands, the western shore is formed by a bold round mountain, rising steeply to the height of nine hundred feet, and called by the Dutch, Danderbarrich, or Thunder hill. A second hill, of the same form, and upwards of thirteen hundred feet high, is only separated from it by a narrow ravine or vale: the mountain is known by the name of Beer Hill, and the valley by that of Snake Hole. On the opposite ahore, the northern bank of the little bay leading to Peekskill is formed by a remarkably steep moun-tain, called Anthony's Nose : the sides present a rude rocky

ANTRONY'S NOSE.

24

surface, faintly intermingled with trees, and its summit rises to the lofty elevation of nine hundred and thirty-five fect above the tide of the Hudson. From what circumstance this mountain acquired its name,

we can learn but from one author-the celebrated Diedrich Knickerbocker; and we confess we should be inclined to Nnickerbocker: and we comess we should be interned to believe, that the miraculous account was received from sources not worthy of implicit belief, had he not asserted it was as true as any thing in his book—an assertion which fully

sources not worthy of implicit belief, had he not asserted it was as true as any thing in his book—an assertion which fully proves its verseity. "I am now going to tell a fact," says the venerable histo-rian, "which I doubt much my readers will hesitate to be-lieve, but if they do, they are welcome not to believe a word in this whole history, for nothing which it contains is more true. It must be known then, that the nose of Anthony the trumpeter was of a very lusty size, strutting boldly from his countenance like a mountain of Golconda, being sump-tuously bedecked with rubics and other precious stones— the true regalia of a king of good fellows, which jolly Bac-chus grants to all who bouse it heartily at the flagon. Now thus it happened, that bright and early in the morning, the goad Anthony, having wasted his burly visage, was leaning over the quarter-miling of the galley, contemplating it in the glassy wave below. Just at this moment, the illustrious ann. breaking in all his splendour from behind one of the high buffi of the Highhanda, did dart one of his most poten-meter effection of which short straightway down, hissing hol, into the water, and killed a mighty sturgeon that was spor-ing beside the vessel! This huge mouster, being with ini-nite labour hoisted on board, furnished a luxurious repast to all the crew, being accounted of excellent flavour, excepting about the wound, where it smacked a little of brimstone. And this, on my verseity, was the first time that ever stu-reon was eaten in these parts by Christian people.

about the wound, where it smacked a little of brimstone. And this, on my veracity, was the first time that ever stur-geon was eaten in these parts by Christian people. "When this astonishing miracle came to be made known to Peter Stuyvesant, and that he tasted of the unknown fish, he, as may well be supposed, marvelled exceedingly ; and, as a monument thereof, be gave the name of *Anthony's Now* to a stout promontory in the neighbourhood, and it has con-tinued to be called Anthony's Nose ever since that time." After turning this point, the river has a direct course of

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veller, and th now co Revolu to secu States, desper he ma attemp the no The in the Congr unrem which

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trees, and its summit rises undred and thirty-five feet

nountain acquired its name, on-the celebrated Diedrich we should be inclined to account was received from elief, had he not asserted it ok-an assertion which fully

t," says the venerable histoty' says the venerate had by y readers will heaitate to be-welcome not to believe a nothing which it contains is ten, that the nose of Anthony ten, that the nose of Antheny ty size, strutting boldly from in of Golconda, being sump-and other precious stones-bod fellows, which jolly Bac-heartily at the flagon. Now and early in the morning, the his burly visage, was leaning galley, contemplating it in the is moment, the illustrious sur-from behind one of the high dart one of his most potent nose of the sounder of brass straightway down, hissing hot. nose or the sounder of brass straightway down, hissing hot, ighty sturgeon that was sport-huge monster, being with infi-urnished a luxurious repast to disconduct and a second of excellent flavour, excepting smacked a little of brimstone. s the first time that ever stur-

s the first time that ever sur-by Christian people. racle came to be made known he tasted of the unknown fish, marvelled exceedingly ; and, we the name of *Anthony's Now* neighbourhood, and it has con-s Nose ever since that time." he river has a direct course of

WEST POINT.

25

about nine miles to West Point. Indeed, from its regularity, it presents the appearance of a grand canal, and is but about a half or three quarters of a mile in width. The banks rise steeply for about one hundred or one hundred and fifty feet, and then form a flat area, which seems to be the base of the loftier hills that rise above in stupendous grandeur. Look-ing back, the scene is closed by the mountains we have pussed; and looking forward, the same high chains, stretch-ing along on either hand, appear to unite in the distance. As we approach West Point, the scene increases more and

As we approach West Point, the scene increases more and more in picturesque grandeux—the banks on cach side risc in rugged majesty, and present a uniform covering of wood, except where interrupted by projecting rocks, which assume every hue as the sun shines upon theor, and reflect an ever-changing picture on the placid mirror at their feet. *West Point* is an object of no common interest to the tra-veller, both from the recollections of past times and events, and the conscious pride we must feel in the Institution it now constains. The fort was built at an early period of the Revolution, at once to keep open the passage of the Hudson, to scenue a communication between the southern and eastern States, and to afford an arsenal, and an asylum where in a

to seelle a communication between the southern and eastern Stutes, and to afford an arsenal, and an asylum where in a desperate extremity a vigorous stand might advantageously be made. It is well known how important the British con-sidered it, and that, despairing of reducing it by force, they attempted to gain it by corrupting the commanding officer, the notorious Arnold. The ill success of his scheme, and the face of his coadilutor André, have been already alluded to. The military college of the United States was founded here in the year 1801, and its first organization was devolved by Congress upon the late General Williams, whose talents and unremitting industry did honour to himself and his country which employed him. Its discipline, however, was brought to its present perfect state in the year 1817, when the super-intendent who now presides over it, Colonel Thayer, was placed at its head, a gentleman who unites to a distinguished rank and reputation in his profession, a vast fund of know-ledge acquired in similar establishments in Europe. The number of cadets allowed by Congress is two hun-dred and sixty, of whom about sixty are admitted annually. The age of admission is from fourteen to twenty. At the first examination, at which many candidates are always dis-t

WEST POINT-MILITARY COLLEGE.

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rinderprint, which, both is a meness and a picture, does great credit to that accomplished artist. Three sleep in a room, to which is attached another roon, in which they study, keep their arms, &c. The plan of studying, separately and by themselves, what has been pre-viously explained and pointed out at lectures, is found to be much better than having all the cadets assembled in one hall. No cadet is permitted to go into the room of another during the hours of study; an officer being appointed to prevent all visits at that time. The punishment for insubordination is solitary confinement. No servants are all, ved about the institution; and yet, so strict is its discipline, there is no-thing perhaps with which a traveller will be more struck, than the neatness and cleanliness which prevail throughout every part of the establishment.

than the neatness and cleanliness which prevail throughout every part of the establishment. At dawn of day, the reveille is sounded : the students rise, roll up their beds, clean their arms, appointments, and rooms, and proceed to the studies of the day. It will not, however, be uninteresting to subjoin the follow-ing Tables—the one affording a view of the manner in which the employments of the day are distributed; the other, a list of the studies which are pursued:--

ABY COLLEGE.

led in the elementary stu-ed to what is called a state to a severe course of study to a severe course of study fter six months, there is a ot be passed without good n. Those who are successful lete their four years' course proper conduct, which how-et is allowed by the govern-heades two rations a day. besides two rations a day, nonth. The sixteen dollars, clothing, stationary, candles mished to them, and placed ny surplus on the balancing wed to draw for it as an en-

is one of the finest in the 1 is one of the mest in the ntific works, both of our own ng the ornaments it contains, efferson, painted by Sully of likeness and a picture, does ed artist.

ed artist. are spacious and well built. ich is attached another room, eir arms, &c. The plan of emselves, what has been pre-out at lectures, is found to be e cadets assembled in one hall. to the room of another during neing appointed to prevent all shment for insubordination is ivants are all. ved about the is its discibile. there is no is its discipline, there is no-traveller will be more struck, ess which prevail throughout nt.

is sounded : the students rise, arms, appointments, and rooms, the day.

the day. Interesting to subjoin the follow-a view of the manner in which are distributed ; the other, a list ued :---

WEST POINT-MILITARY COLLEGE.

27

DISTRIBUTION OF STUDIES, AND EMPLOYMENT OF TIME DURING THE DAY.

From dawn of day to sunrise.

Reveillé at dawn of day—Roll-call immediately after reveillé —Police of rooms—Cleaning of arms, accoutrements, &c. —Inspection of rooms, thirty minues after roll-call.

From sun-rise to seven o'clock.

- Class 1. Study of engineering and the military art. 2. Study of natural and experimental philosophy. 3. Study of mathematics.
- 4. Study of mathematics.

 - From seven to eight o'clock.

Breakfast at seven o'clock-Guard mounting at half past seven-Class parade at eight.

From eight to eleven o'clock.

- Class 1. Recitations and drawing relative to engineering and
- the military art. Recitations in natural and experimental philosophy. 2.
- 3. Recitations in mathematics. - 4. Recitations in mathematics.

From eleven to twelve o'clock.

- Class 1. Lectures on engineering and the military art. 2. Lectures on natural and experimental philosophy. 3. Study of mathematics. 4. Study of mathematics.

From twelve to one c'clock.

From tubue to one cruck.
 Class 1. Monday, Wednesday, and Friday, loctures on chymistry as applied to the arts, or on mineralogy and geology.—Tuesday, Thursday, and Saturday, study of the same subjects.
 2. Tuesday, Thursday, and Saturday, lectures on chymistry.—Monday, Wednesday, and Friday, study of the same subject.
 2. Positrotices in France.

3. Recitations in French.

- 4. Study and recitations of French.

8	WEST FOINT-MILITARY COLLEGE.	
	From one to two o'clock.	
Dinner	at one o'clock-Recreation from dinner to two o'clock.	L
	From two to four o'clock.	
<u> </u>	Study and recitations of geography, history, ethics, and national law. Drawing of landscape and topography.	
· .	From four to sunset.	
Milita	ry exercises-Dress parade and roll-call at sunset.	
	From sunset to half hour past.	
Supper	immediately after parade-Signal to retire to quar- ters immediately after supper.	
Class 1	m half hour past sunset to half past nine o'clock. 5. Study of engineering and the military art. 7. Study of natural and experimental philosophy. 7. Study of mathematics. 8. Study of mathematics.	
	From half past nine to ten o'clock.	
tatte	o at half past nine o'clock—Roll-call immediately after oo.—Signal to extinguish lights, and inspection o ms, at ten o'clock.	r A
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		Class.	seanog e.a	Fourth Pea	-SSV72	TERIT	.» concoc -SSV73	Tear ND	Third SECO	The state of the s
10	UNITED STATE	Department.	ENGINEERING.	HISTORY and ETHICS.	CHYMISTRY and MINERALOGY.	TACTICS.	NAT URAL NAT URAL EXPERIMENTAL PHILOSOPHY.	CHYMISTRY.	DRAWING.	
Signal to retire to quar- fter supper. b half past nine o'clock. ad the military art. perimental philosophy. to ten o'clock. -Roll-call immediately after a lights, and inspection of	UNITED STATES' MILITARY ACADEMY-STUDIES	Subjects.	Science of ArtilleryField Fortifi- cations - Permanent Fortification. - Grand Tatics. Civil and Military Architecture and Constructions.	Geography. Hiatory. Moral Philosophy. Law of Nations.	Application of Chymistry to the Artı. Mineralogy.	School of the Soldier, Company and Battalion-Evolutions of the Line, Exercise and Manceuvres of Artillery.	Statics. – Dynamics. – Hydrostatics. – Hydrodynamics. – Hydrodynamics. – Magnutism. – Electricity. – Optics. – Attronomy.	Chymical Philosophy.	Landscape. Topography.	A DESCRIPTION OF A DESC
or COLLEGE. or colleck. or from dinner to two or clock. eography, history, ethics, i topography. I Friday, drawing of the ay and Thursday, study of French. sunset. e and roll-call at sunset. f hour past.	INV	Class Books.	Tratite on the Steinee of War and Forthfeation, by Gay & Venno. Traife day Mechance, par HackettePropramme d'un Court de Construction, par Sganzin.	Mone's Geography. Tyter's Benenis of General History. Pater's Frinciple of Moral and PoliticalPhilosophy Vattel's Law of Nations.	Cleveland's Treatise on Mineralogy and Geology.	Rules and Regulations for the Field Exercise and Manocurves of Infantry. Laliemande's Treatise on Artillery.	Gregory's Treatuse of Mechanics. Newton's Principia. Enfield's Institutes of Natural Philosophy.	Henry's Chymistry.		「「「「「」、「」、「」、「」、「」、「」、「」、「」」、「」、「」、」、「」、

1	TABLE-continueu. Subjects.	Class Books.
ACA S'A	Fluxions. Functions. States and Shadows. States and Shadows. Prespective, Shades and Shadows. Shades and Shadows. Descriptive Geometry. Const	Traité du Caleul différentiel et intégral, par La- Resside Geonétrie analytique appliquée autCour- bes et aux Surface da second orte, par Biot- torzeris Treatie on Peneriptive Geometry and Cozet's Treatie on Descriptive Geometry and Cozet's Treatie on Descriptive Geometry and Cozet's Treatie on Descriptive Geometry and
H	Translation from French into Eng- } Histoi lish.	Histoire de Gil Blas, les trois derniers touce. Histoire de Charles XIL par Voltaire.
Ħ	Human Figure.	•
N H OA	Mematration and Surveying. Mematration and Surveying. Trigonometry. Geometry. Algebra.	Treatise on Plane and Spherical Trigonomed's and on the Application of Algebra to Geometry, translated from the French of Lacrois and Bé- sout, by Professor Farrar. Largenty 5 Geometry and Algebra. Largenty & Elements of Algebra.
H A	Translation from French into Eng- 3 Historice de Gil Blas, le tome premier- vinited Lecteur Franzis. Bernud's French Gramanie.	Histoire de Gil Blas, le tome premier. Berard's Letteur Français. Berard's French Grammar.

Menutration and Surveying. MATHEMATHCS. Thipmometry.	
Geometry. Algebra.	and on the Application of Application of Applications was used by translated from the Frank. Legender Frank. Legender a Chancerts Complement de élémene d'Algebre, par Lacroits Lacroits's Elements of Algebra.
FRENCH Translation from French into lish. French Grammar.	Translation from French into Eng. Historie de Gil Blank, is come premier. Fight Granmar. Bernd's French Granmar.

WEST POINT-MILITARY COLLEGE.

31

On the south side of the point, is a spot which no traveller will pase unnoticed—on which no traveller will tread, without dropping a tear to one of the most gallant and noble soldiers, who came to fight for freedom in a distant land, and one who would have fought for her as bravely and successfully in his own, could he have controlled the destiny of nations. A narrow and very steep path, in which large fragments of rock have been laid to form steps, conducts us down to a small platform, enclosed on three sldes by steep rocks, while on the fourth a perpendicular precipice of near a hundred feet, hangs over the river. Here dwelt Kosciusko,—here,

"Where once the garden smiled, And still where many a garden flower grows wild, Where now a few torn shrubs the place disclose."

where now a rew torn shrups the place disclose." The young men of the college, in a spirit that does them honour, have subscribed fifteen hundred dollars to build here a monument, which, when finished, will be seen at a consi-derable distance. "How would the hero have rejoiced," says an English traveller, "if he could have known that his memory would have been thus venerated by the youth of a foreign land! A monument to the champion of Freedom will stand well in the land of Liberty; and by none could it be more properly erected, than by the defenders of the rights of man." of man

To the north of the point, and at about a quarter of a mile from the college, is a small flat piece of ground, in a little mook, between the foot of the mountain and the river. On this spot, which has been lately converted into a garden, stands a small wooden house, which General Wasbington made his bead-quarters during the revolutionary war. On a very steep projecting point of rock, immediately above this, is the burial-ground of the college, where a handsome column of white marble, surmounted with some appropriate military emblems, has been erected to the memory of those cadets who have died at the place, and whose name are inscribed on it. Another very chaste and beautiful monument stands at the north corner of the parade, close to the road by which every one must pass before he can arrive at the college. It is a small tapering obeliak of white marble, standing on a simple pedestal, on which is this inscription:—

* Series

WEST POINT-FORT PUTNAM.

TO

32

THE NEMORY OF. COLONEL WOOD, RILLED IN THE SORTIE FROM FORT ERIE, This MONUMENT was received, by his Friend and Commender, MAJOR-GENERAL BROWN.

Near this monument is ranged the artillery of the college, consisting of ten pieces of cannon of different sizes, besides a howitzer, and two mortars. Among the cannon are two beautiful brass field pieces, which were brought to the United States by the French in the revolutionary war: they are highly ornamented, and on them is inscribed. Ultima ratio Regum, "a motto," says a foreign traveller, "at which all good republicans must be somewhat amused."". To the summit of the hill, above the fortress, the inquisi-tie traveller may trace the ruins of old Fort Putnam, orac the important guardian of the pass, but now silent and dia. New-York is said to have written the following lines:—

Dreary and lone as the scenes that surround thec, Thy battlements rise mid the crass of the wild, Yet dear are thy ruins, for brightly around thee, "Twas here the first dawn of our Liberty smiled."

But lonely's thy terrace—thy walls are forsaken, In ruins sround thy proud ramparts are low; And never again shall thy cannon awaken, The echo that sleeps in the valleys below.

But where are the heroes whose home once was here, When the legions of tyranny peopled our shore— Who here raised the standard to Freedom so dear, And guarded their home 'mid the battle's fierce roar?

See an Excursion through the United States, by an English Gentle-n-London, 1824. mait

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AT PUTNAM.

WOOD, FROM FORT ERIE, his Friend and Comur-nder, L BROWN.

the artillery of the college, on of different sizes, besides on of different sizes, besides Among the cannon are two h were brought to the United evolutionary war: they are m is inscribed, Ullima ratio sign traveller, "at which all what amused." bove the fortress, the inquisi-ns of old *Fort Putnam*, once pass, but now silent and dila-is spot, that a gentlemen of en the following lines:--

s that surround thee the crags of the wild, rightly around thee, of our Liberty smiled.

y walls are forsaken, i ramparts are low; annon awaken, he valleys below.

t ruins among— fe, and the war-drum beat loud, let, slow gliding along, the mists of the cloud.

whose home once was here, and to Freedom so dear, ; 'mid the battle's fierce roar?

United States, by an English Gentle-. . · ·

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NEW-WINDAOR-NEWBURG.

33

They sleep in yon vale, their rude fortress below, Where darkly the shade of the cedar is spread; And hoarse through the valley the mountrin winds blow, Where lowly they rest in the sleep of the dead.

The flowers of the forest have brighten'd that spot, The wild rose has scatter'd its bloom o'er that ground, Where lonely they lic—now forgetting—forgot— Unwak'd by the mountain-storm thund'ring around.

After passing West Point, the river widens on the right into a considerable bay; and the shores are still crowned by stupendous mountains, which give a majestic foreground to the scene. The river then turns to the left, and opens a prospect which perhaps exceeds every other on the pas-sage. The mountains, which have become more lofty and rude, tumble at once into the river, and form on each shore craggy precipices, some of them perhaps a thousand feet in height: their sides are formed of large massy rocks and trees; their lofty elevation throws a dark shade over the river be-neath, and impresses the whole scene with unrivalled sub-limity and grandeur. In front is seen the termination of the Highlands, we behold a wide expanse of becautiful and gently elevated cout busting on the eye. The hills soon after recede on each side, and take a direction across the country, which spreads far and wide into a rich and fertile vale. We now pass the village of *New-Windsor* on the left, pret-tily situated on the bank of the river, and a half bring us to *Newburg*, a village also on the west shore of the Hudson, diversely, a village also on the west shore of the Hudson,

business with New York. Two miles and a han bring us to Newburg, a village also on the west shore of the Hudson, eight miles north of West Point, sixty-one miles north of New-York, and one hundred south of Albany. The town was built, little more than uwenty years ago, for receiving the produce of the western counties of the state, and transthe produce of the western counties of the state, and trans-porting it to New-York; in consequence, it has about fifty vessels constantly employed in this trade, and is rapidly in-creasing in wealth and population. It is incorporated as a village, and contains about five hundred houses, four churches, an academy, a bank, and one hundred stores and shops. It is very prettily, laid out; and the courts for Orange county are alternately held here and at Goshen. The academy is a

BEACON HILL-GRAND SACHEM-FISHKILL. 34

large edifice, containing a valuable library of nearly a thou-sand volumes, and an excellent collection of maps, mathe-matical and philosophical apparatus, &c. The principal streets are paved, and the place is well supplied with excel-lent water. In the western part of the town, on a small stream called Chambers's creek, there are fourteen mills of various hinds consisting of four mills and nowder mills on an exten-

called Chambers's creek, there are routeen muts or various kinds, consisting of flour mills and powder mills on an exten-sive scale, and also plaster mills, fulling mills, &c. From Newburg the view down the river is astonishingly grand, looking directly to West Point through the pass of the mountains—all of them finely softened off by the dis-

the mountains—all of them fincly softened off by the dis-tance. Nearly opposite to Newburg, on the eastern bank of the river, are *Beacon Hill* and *Grand Sachem*, the two loftiestmonn-tains of the Highlands. The former is fourteen hundred and seventy-one feet above the river; and the ascent to the flag-staff on its summit is so easy, that carriages have frequently gone up. The New Beacon, or Grand Sachem, is still more lofty, its elevation reaching to sixteen hundred and eighty-five feet above the tide. The view from its summit is one of bound-less extent and magnificence. We see at our feet the Hud-son, winding majestically through the Highlanda, the white towers of West Point gittering in the sun; Anthony's Nose rising proudly beyond; and the Tappan Ses spreading in the distance. To the north, the Hudson is seen for more than fifty miles ; while the eye wanders around over a fertile and highly cultivated region, chequered with every thing that gives interest to a landscape so rich, extensive and diversified. On a little creek, opposite to Newburg, is situated the village of Fishkill Landing, so called to distinguish it from *Fishkill* itself, a town on the same stream, but five miles from *Fishkill* itself, a town on the same stream, but five miles from *Fishkill* itself, a town on the same stream, but five miles from *Fishkill* itself, a town on the same stream, but five miles from the shore of the Hudson, and twenty miles above Peekskill. From the northern termination of the Highlands, the coun-try on both sides is composed of the fine valley extending

From the northern termination of the Highlands, the coun-try on both sides is composed of the fine valley extending between the first and second great ridges, that is, the Blue Mountain and the Alleghany i thus accompanying them to the south-west through the United States. This valley is of a soil generally rich, abounding in limestone, and diversified by several smaller ridges of hills, which are dispersed through it, some of them the spurs, or offsets, of the higher moun-tains; others, apparently detached from them. Limestone is also found in detached strata, lower down the Hudson, as

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CHEM-FISGEILL.

le library of nearly a thou-collection of maps, mathe-ratus, &c. The principal is well supplied with excelf the town, on a small stream are fourteen mills of various d powder mills on an exten-fulling mills, &c.

on the river is astonishingly Point through the pass of ely softened off by the dis-

, on the eastern bank of the Sachem, the two loftiest mounmer is fourteen hundred and ater is fourteen numered and t, and the ascent to the flag-ust carriages have frequently Grand Sachem, is still more steen hundred and eighty-five on its summit is one of bound-We see the sum forthe the fluctuation was a set of the s We see at our feet the Hud-gh the Highlands; the white in the sun; Anthony's Nose Tappan Sea spreading in the Hudson is seen. for more than ders around over a fertile and ders around over a fertile and unered with every thing that rich, extensive and diversified. to Newburg, is situated the called to distinguish it from me stream, but five miles from twenty miles above Peekskill. on of the Highlauda, the coun-d of the fine valley extending great ridges, that is, the Blue t thus accompanying them to great ridges, that is, the Blue ; thus accompanying them to nited States. This valley is of g in limestone, and diversified is, which are dispersed through r offsets, of the higher moun-ached from them. Limestone a, lower down the Hudson, as

POUGREERPSIS.

35

at West Point and Verplank's Point ; and numerous kilus are seen along the shores, where it is burned and transported to New-York.

As we pass along, the scene becomes highly interesting. The shore, especially the western one, juts out in fine bold headlands, with beautiful bays between them, the country is adorned with get.themen's country-seats, and farm houses; and there is all around a delightful mixture of wood and cul-turing with espectation. and there is all around a delightful mixture of wood and cul-tivation, while the hills, though they do not rise into moun-tains, yet are bold enough to diversify the prospect. The margin of the river displays a succession of busy villages and landings, all engaged in the trade which is successfully car-ried on, through their medium, between the inland counties and the city of New-York. As the traveller passes along the shore, beholding villas, farms and towns thus spread upon it, covering it with animation, wealth and beauty; the words of Pliny will perhaps arise in his recollection—"Littue ornant varietate gratissins, nunc continus, nunc intermissa tecta vil-larum, quz przestant multarum urbium factem." Will the time ever arrive, when these gay banks of the Hudson will time ever arrive, when these gay banks of the Hudson will be lonely and abandoned, as are now the plains of the Cam-

be lonely and abandoned, as are now the plains of the Cam-pagna? It is unfortunate for the description of this river, that so few of the mountains and particular headlands have distinct and appropriate names, by which we could designate them, when a fine promontory present sitelf, you apply in vain to the sailor for its name : all he can tell you is, that it is some head, point or *kook*, an old Dutch name for a cape ; and it is thus impossible to point out exactly to another traveller the objects that have attracted our notice. About ten miles above. Newburg, the western shore be-comes steep and precipitous, formed of rock, and covered with trees and shrubs: the eastern side is broken into a vari-ety of little hills and valleys blending with each other, and diversified with woods, meadows and cultivated land, over which are scattered farm houses and gentlemen's seats. In this manner they continue till we approach *Poughkeepsie*, or rather the landing, for the town itself is about a mile from the river. the river.

Poughkeepsie is a neat and flourishing town, containing about twenty-five hundred inhabitants, ten miles above Fish-kill, and the same distance from Newburg by the river.

BIDE FARE-PELHAM-STAATSSURG.

36

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Near Stackburg, five miles above Hyde Park, is the seat of Governor Lewis; and in six miles farther we arrive at *likime* beek, or rather at the landing, for the town itself is two miles from the river. It contains about fifty houses, and is plea-muly seated in the midst of a plain called the this thinkbeck Plats, which is fertile and well improved. The *Catskill Mountains*, which have been for some time rising upon the view, now present a bold and imposing front. The whole view is indeed a fine one—the western bank of the Hudson is broken into steep and rugged cliffs ; on the eastern side, the road up to the town winds along the steeps, suid fragments of rock, and pines, cedars and stunted oaks, obtaining a precarious hold in the crevices ; while the back ground is terminated by the Catskill mountains, rising with their blue tops and sloping sides far off in the distance. On the western shore of the Hudson, nearly opposition Rhinebeck, but three miles from the river, is the town of *Kingdion*; a romantic village, in the midst of the beautiful and celebrated vsle of Esopus.^a This litte, but interesting town recalls to mind some memorable events of the revolu-tionary war. Its inhabitants were amongst the first and most

· Fi. . See Darby's Travels, p. 24.

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STAATSBURG.

ng ago as 1735, and is the nvention met, in 1788, and n. It carries on, like most Hudson, a brisk trade with eff the seat of a number of

the first considerable village k, six miles above, on the t is beautifully situated on a productive and well-cultivat-nood are the houses of several emittation. On a well-a productive and well-cultiva-tood are the houses of several eputation. On a noble emi-e town, is the fine seat of the e Memoirs, published a few picture of all that is amlable of a man. Opposite to Hyde or New Paltz, a landing on a convenience of the neigh-well improved. hove Hyde Park, is the seat of les farther we arrive at *Ihine*-for the town itself is two miles onit fifty houses, and is plea-a plain called the Minebeck

a plain called (i...) intrinetex l improved. ich have been for some time tent a bold and imposing front. fine one—the western bank of cep and rugged cliffs; j on the e town winds along the steeps, jines, cedars and stunted oaks, a the crevice; i while the back a the crevices i while the back Gatskill mountains, rising with des far off in the distance.

des na off in the distance. he Hudson, nearly opposite to from the river, is the town of e, in the midst of the beautiful 18.° . This little, but interesting emorable events of the revolu-were amongst the first and most

vels. D. 24.

RINGATON.

37

zealous opposers of British aggression, in the colony of New-York, and of course were marked for yengeance by New York, and of course were marked nor vengeauce by the officers of the erown, who commanded on that sta-tion. In the summer of 1777, while General Burgoyne was penetrating from the north towards Albany, a British squadron ascended the Hudson river from New-York, and landed a body of troops near the mouth of the *Wallkill*, who marched to and burnt, the defenceless village of Kingston. The inhabitants had but a few moments' information of the approach of their enemy, before their actual arrival. A tu-multuous flight ensued—and hefore quitting the sight of their dwellings, the smoke of the fire that deroured them ascended to heaven. The consequence of this act of blind ascended to heaven. The consequence of this act of bind rage was exactly what common sense would have expected —a more inveterate opposition to the British government. To feelings of revolutionary enthusiasm, was added personal resentment. Some of the stone walls still remain, to attest the destructive scene. Most of the houses then burned have long since been repaired or rebuilt, but a few stand untouchlong since been repaired or rebuilt, but a few stand untouch-ed: their mouldering remains lead the imagination to re-trace the lapse of fifty years, and amid the smoking ruins of theironechappy homes, behold the mournful visages of the re-turning inhabitants—behold them turning an eye of vengeance after the destroyers of their property. An inscription upon the end of the village church records this deed of barbarism, this day of mourning, the 14th of October, 1777. The hour of vengeance was indeed near—three days after, Burgoyne and his army surrendered themselves prisoners of war at Saratora. The pride of the souler was turned to defeat.

and his army surrendered themselves prisoners of war at Saratoga. The pride of the spoiler was turned to detext, mortification and disgrace. Time and industry have effaced the ravages of war. Few, if any villages in the United States present at this moment an air of more domestic comfort, plenty and ease, than King-ston does. The houses are scattered, and generally built after the old Dutch taste, low, with few windows, and those small. Some more modern dwellings are exceptions to the common mode, being constructed with an elegance and convenience equal to the houses of any of our country towns. Kingston stands upon an elevated and extensive plain.

Kingston stands upon an elevated and extensive plain, between the Rondout and Esopus creeks. Continue plaus, view to the town and adjacent country, the traveller would suppose himself on the alluvion of a river. He is so, in fact;

MANOR OF LIVINGSTON.

38

the plain is a complete accretion, formed by the ancient state of the country, and by the neighbouring streams. The suil is sandy, but extremely fertile and well cultivated ; the mea-dows and orchards are numerous and excellent. It is not accretained with precision, what is the elevation of the King-aton plain above the level of tide water in the Hudson ; but from an examination of the ground, along which the inter-vening road winds, we are led to believe, that the difference of level must exceed three hundred feet. Though sixteen miles distant, the Catakill mountains, from their elevation, seem to be much nearer, and give to Kingston an appear. nues distant, the Catskill mountains, from their elevation, seem to be much nearer, and give to Kingston an appear-ance of lying low, while standing upon ground so much above the surface of Hudson river.

above the surface of Hudson river. In making the tour of this part of the United States, no traveller ought to pass without visiting this village; and every stranger will be pleased with the soft beauty of its scenery, with its retired situation, and with the plain, but affable man-ner of its inhabitants.

with its retired situation, and with the plain, but allable man-ners of its inhabitants. A large tract of land, which here stretches along the east m shore of the Hudson, forms the Manor of Livingston. The country-scats and farms of many gentlemen of this fa-mily rise successively into view, as we pass along ; and the oth Manor-House itself is seated in a bay, nearly opposite to the town of Catskill. This large estate was originally granted by the English government, in the latter part of the seven-teenth century, to Mr. Robert Livingstone, a member of the Noder of Catskill. This large estate was originally granted by the English government, in the latter part of the seven-teenth century, to Mr. Robert Livingstone, a member of the Noder of Catskill. This large estate was originally granted by the English government, in the latter part of the seven-teenth century, to Mr. Robert Livingstone, a member of the Noder Schneider and the seven state of the seven is and to appoint its officers ; and the Manor tenants were entitled to elect a member to the Legislative Assembly were entitled to elect a member to the Legislative Assembly in the Manor, which on losing their votes in the county elec-tions—a privilege which they exercised till the revolution. This family, for more than a century, was very powerful, multiple talents and high situations of many of its members; and though its influence as a family has declined of late years; and though its influence as a family has declined of late years; and though its influence as a family has declined of late years; and though its influence as a family has declined of late years; and though its influence as a family has declined of late years; and though its influence as a family has declined of late years; and though its influence as a family has declined of a late years; and though its influence is now formed by Columbia County, one of the best farming districts in the state. Its improvement

of the best farming districts in the state. Its improvement

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formed by the ancient state bouring streams. The soil well cultivated ; the mea-and excellent. It is not and excellent. It is not a the elevation of the King-water in the Hudson; but water in the Huisson; but ind, along which the inter-believe, that the difference Ired feet. Though sixteen tains, from their elevation, ive to Kingston an appearing upon ground so much

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here stretches along the east-ns the Manor of Livingston. many gentlemen of this famany gentlemen or this ta-, as we pass along t and the d in a bay, nearly opposite to e estate was originally granted the latter part of the seven-her of the seventhe natter part of the seven Livingstone, a member of the ary of the government at Fort e grant were annexed all the day accompanied such a lord-horized the constitute of Court horized to constitute a Court icers; and the Manor tenants er to the Legislative Assembly their votes in the county electheir votca in the county elec-or exercised till the revolution a century, was very powerful, ty, and partly from the distin-tions of many of its members; amily has declined of late years, e still ranked among the first

med by Columbia County, one in the state. Its improvement

CATSKILL MOUNTAINS.

39

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rams, which extend to the horitward, through version and New-Hampahire, to the St. Lawrence. In some parts, this range is very lofty. Round Top, ac-cording to captain Partridge, rises to the height of three thousand one hundred and five, and High Peak three thou-sand and nineteen feet above the tide of the Hudson; and humanile aroad, which corners may those summits winder we sand and nineteen feet above the fide of the riddon's and a turnpike road, which crosses near these summits, winds up until it reaches the astonishing altitude of two thousand two hundred and seventy-three feet: it is the highest road in the United States, and from it the view is inexpressibly

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KATERSKILL FALL.

grand. "In this Alpine region," we are told,* "exists also one of the most interesting cataracts in North America ; not from the mass of water, but from the perpendicular descent of the stream, and peculiar tructure of the adjacent country. It is a curiosity but little known beyond the ueighbourhood where it exists, though within a very short distance of the about half a mile from this road, near the summit of the mountain, and twelve miles from Catskill." The stream takes its rise from two small lakes, scarcely a mile apart, on whose borders the cranberry (*vaccinium oxy-coccus*) grows profusely. It then runs gently along for about it wo miles, when it reaches the ridge of rock, over which it whole height is not less than three hundred and ten feet. grand. "In this Alpine region," we are told," "exists also

Era lo loco, ove a scender la riva Venimmo, alpestro, e per quel ch' iv' er' anco, Tal ch' ogni vista ne sarebbe schiva--Qual' è quella ruina, che nel fianco Di qua da Trento l' Adice percosse, O per tremuoto o per sostegno manco; Che da cima del monte, onde si mosse, Al piano è si la roccia discoscesa, Ch' alcuna via darebbe a chi su fosse."

On the edge of the precipice is seen the house of the guide, who is always ready to conduct visitors to the spot, to point out to them its beauties, and to assist them in clambering to the situations from which they may best be viewed. We should give the traveller some account of this majestic scene; but the old hunter, who forms the most interesting character of a favourite romance, has portrayed with so much energy the wild features of the spot, the boundless view from the summit of the cliffs, and the rude and peculiar man-per in which the stream dashes from rock to rock, and from ner in which the stream dashes from rock to rock, and from ner in which the stream dashes from rock to rock, and from precipice to precipice,—that we fear to attempt any other description. "'You know the Catskills, lad!' said Leatherstocking; for you must have seen them on your left, as you followed

* Darby's Travels, p. 33.

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ve arc told," "exists also s in North America ; not e perpendicular descent of the adjacent country. yond the neighbourhood ery short distance of the he high fall of Katerskill l, near the summit of the atskill."

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ii su fosse." een the house of the guide, sitors to the spot, to point sist them in clambering to hav best be viewed. We account of this majestic forms the most interesting has portrayed with so much spot, the boundless view the rude and peculiar man-

rom rock to rock, and from fear to attempt any other d !' said Leatherstocking ; your left, as you followed

els, p. 33.

CATSRILL MOUNTANS.

41

the river up from York, looking as blue as a piece of blue sky, and holding the clouds on their tops, as the smoke curls over the head of an Indian chief at a council fire. Well, there's the High Peak and the Round Top, which lay back, like a father and mother among their children, seeing they are far above all the other hills. But the place I mean is next to the river, where one of the ridges juts out a little from the rest, and where the rocks fall for the best part of a thousand feet, so much up and down, that a man standing on their edges is fool enough to think he can jump from top to bot-tom.² tom.

*om,' *What see you, when you get there?' asked Edwards. *Creation !' said Natty, dropping the end of his ram-rod into the water, and sweeping one hand around him in a cir-cle—'all creation, lad. I was on that hill when Yaughan burnt 'Sopus, in the last war, and I seen the vessels come out of the Highlands as plain as I can see that lime.scow row-ing into the Suaquehanna, though one of them was twenty times further from me than the other. The river was in sight times further from me than the other. The river was in sight for seventy miles under my feet, looking like a curled shaving, though it was eight long miles to its banks. I saw the hills in the Harpshire Grants, the highlands of the river, and all that God had done or man could do, as far as eye could reach —You know that the Indians named me for my sight, lad— and from the flat on top of that mountain, I have often found the place where Albany stands : and as for 'Sopus! the day the royal troops burnt the tow1, the smoke scemed so nigh, that I thought I could hear the screeches of the women.³ 'It must have been worth the toil, to meet with such a glorious view!' glorious view!

glorious view!' "If being the best part of a mile in the air, and having men's farms and housen at your feet, with rivers looking like ribands, and mountains bigger than the Vision, seeming to be haystacks of green grass under you, gives any satisfaction to a man, I can recommend the spot. When I first come into the woods to live, I used to have weak spells, and I felt lonesome; and then I would go into the Catskills, and spend a few days on that hill, to look at the ways of man; but it's new many a year since I felt any such longings, and I'm get-ting too old for them rugged rocks—but there's a place, a short two miles back of that very hill, that in late times I n 2

CARCILL MOUNTAINS.

42

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relished better than the mountain; for it was more kivered

reusned better than the mountain; for it was more inverted with trees, and more nateral.' 'And where was that?' inquired Edwards, whose curi-osity was strongly excited by the aimple description of the bundler

hunter. 'Why, there's a fall in the hills, where the water of two "Why, there's a fall in the hills, where the water of two little ponds that lie near each other breaks out of their bounds, and runs over the rocks into the valley. The stream is may be such a one as would turn a mill, if so useless a thing was wanted in the wilderness. But the hand that made that *Leap* never made a mill! There the water comes crooking and winding among the rocks, first so alow that a trout could swim in it, and then starting and run-ning just like a creater that wanted to make a fair spring, till it gets to where the mountain divides like the eleft hood of a deer, leaving a deep hollow for the brook to tumble into. of a deer, leaving a deep hollow for the brook to tumble into. The first pitch is nigh two hundred feet, and the water looks The nest pitch is high two infinite trees and the later to the bitch is and like flakes of driven snow, afore it touches the bottom; and there the stream gathers itself together ages for a new start, and may be flutters over fifty feet of flat bottom i falls like flakes of driven snow, afore it touches the bottom ; and there the stream gathers itself together ages for a new start, and may be flutters over fifty feet of flat for another hundred, when it jumps about the start is talk for another hundred, when it jumps about the shelf, first turning this away, and then turning the saw and start to get out of the hollow, till it finally comes to the plain.³ 'I have never heard of this spot before !' exclaimed Ed-wards, 'it is not mentioned in the books.³ 'I never read a book in my life,' said Leatherstocking, 'and how should a man who has lived in towns and schools know any thing about the wonders of the woods ! No, 'no,

know any thing about the wonders of the woods? No, no, lad; there has that little stream of water been playing among them hills since He made the world, and not a dozen white may has hild arread it. The work avages like mean work them hills since He made the world, and not a dozen white men has laid eyes on it. The rock sweeps like mason-work, in a half-round, on both sides of the fall, and shelves over the hottom for fifty feet; so that when I have been sitting at the foot of the first pitch, and my hounds have run into the ca-verns behind the sheet of water, they've looked no bigger than so many rabbits. To my judgment, lad, it's the best piece of work I've met with in the woods; and none know how often the hand of God is seen in a wilderness, but them that rove it for a men's life."

"What becomes of the water? In what direction does it run? Is it tributary of the Delaware?"

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where the water of two her breaks out of their o the valley. The stream urn a mill, if so useless a ess. But the hand that mill! There the water g the rocks, first so slow d then starting and run-ed to make a fair spring, livides like the cleft hoof r the brook to tumble into. I feet, and the water looks touches he bottom ; and ether ave for new start, of flat before it falls is about the shelf, is about the second to see in the second sec

ife,' said Leatherstocking, lived in towns and schools ers of the woods ? No, no, water been playing among rld, and not a dozen white k sweeps like mason-work, he fall, and shelves over the n I have been sitting at the ounds have run into the cathey've looked no bigger udgment, lad, it's the best he woods; and none know en in a wilderness, but them

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CATSKILL MOUNTAINS.

43

Anan !' said Natty.

Anan !' said Natty. * Does the water run into the Delaware ?' * No, no, its a drop for the old Hudson; and a merry time it has till it gets down off the mountain. I have sat on the shelving rock many a long hour, boy, and watched the bubbles as they shot by me, and thought how long it would be before that very water, which seemed made for the wilderness, would be under the bottom of a vessel, and toss-ing in the salt sea. It is a spot to make a man solemnize. You can see right down into the valley that lies to the east of the high Peak, where, in the fall of the year, thousands of acres of woods are before your eyes, in the deep hollow and along the side of the mountain, painted like ten thousand rainbows, by no hand of man, though not without the order-ing of God's providence.'' The mountains around are inhabited to their summits, en-abling the traveller who visits them to find accommodation

abling the traveller who visits them to find accommodation in their most elevated valleys. But in addition to this, there in their most elevated valleys. But in addition to this, there is, on the top of the mountain, and no less than three thousand feet above the level of the Hudson, an excellent and exten-sive house of entertainment. It was built by a company of gentlemen, anxious to enjoy, during the heat of summer, the cool, refreshing and invigorating breezes of so elevated a spot. On approaching the house, it has the appearance of a cage hung out on a cliff of the precipice, and the traveller is at a loss to imagine how it is ever to be reached. Nowhere can a few weeks of the summer he more arree.

Nowhere can a few weeks of the summer be more agree-ably spent. The house affords every comfort that can be wished; the buildings are one hundred and forty feet in length; there is a ball-room, of very large dimensions, and fine piazzas extend along the walls, from which the eye may glance over hill and dale, cities and farms and forests, to the wide circuit of a hundred miles,—and embrace in the circle the neighbouring states of Vermont, New-Hampahire, Mas-sachusetts, and Connecticut. The Hudson, covered with the mist of morning, or glitter-ing in the clear brightness of mid-day, winds beneath, among the mountains; and from these heights the sun is seen to rise with such unequalled splendour, as fully to repay any one who has courage to leave his bed a little sooner than usual. At the foot of these fairy hills is said to be the little ancient village, where Rip Van Winkle passed his days, patiently Nowhere can a few weeks of the summer be more agree-

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HUDSON.

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• The following statement of the heights of mountains on the Hudson iver, were calculated by Captain Partridge, and are deemed correct.

Highla	nds
Anthony's Nose - 935 feet Bear Mountain - 1350 Crow's Nest - 1418 New Beacon - 1635 Fort Putnam - 598	Sugar Loaf 866 feet Bull Hill 1484 Breakneck - 1187 West Point Plain 188
Catskill Me Round Top 3105	ountains. High Peak 3019
Below Ne	Staten Island - Sor
HampsteadHarbour Hill 319	(Newburg Political Index.)

water of whi about though some y are mil and in many New-Y

senting countr shores. village mills a landin is a ne acader childre ber of lived o landing stream the Hu Rober From village and co were d and sta

pearar The and th racter format masses certair the co river a of his dame, or reposing , with the august Nicholas Van Bummel. It was in ort square-built ghosts of nd his companions, as they tockings and high-*--]ed over the lofty peak. on a e passing traveller, that the ir unearthly game.⁴ a county, is situated on the niles above Rhinebeck, and e New-York. Just below.

a county, is situated on the niles above Rhinebeck, and e New-York. Just below, own of *Catskill*, and just of Hudson was perhaps as the United States. It was Mr. Jenkins, a Quaker from hased what was then a farm, a settlement. It was soon leket, and the neighbouring siness being injured by the t with them their spirit of tion. From that time, the a now a population of about s incorporated as a city, and oration. Many of the houses veral distilleries, and extents. Two weekly papers are n a respectable footing. The

ights of mountains on the Hudson ridge, and are decened correct.

Mar. Sugar Loaf - 866 feet Bull Hill - - 1484 Breakneck - 167 West Point Plain 188 untains. High Peak - 3019 w. Jork. Staten Island - 307 (Newburg Political Index.)

COLUMBIA-KINDERHOOK-GREENBUSH.

45

water obtained from the wells is not very good, in consequence of which it is brought by an aqueduct from a fine spring, about two miles distant. A number of ships are built here, though this trade is not pushed so extensively now as it was some years since: the vessels, however, that are owned here, are numerous, and are engaged in the whale and seal fisheries, and in European and West Indian trade ; besides which, many that are owned here are employed on freight from New-York.

The passage up the river now becomes very beautiful, presenting on each side a fincly cultivated country, occasionally swelling into rounded prominences, and interspersed with country-seats and busy landings spread every where along the shores. Six miles above Hudson, on the eastern shore, is the village of *Columbia*, containing about fifty houses, and several mills and factories. Five miles farther bring us to *Kinderhook* landing, on the same side. It is the port of the village of Kinderhook, which is itself situated about five miles inland, and is a neat little place, of twenty or thirty houses, with a church, academy, &c. Its name is of curious origin, and signifies children's corner, or point; and was so called from the number of children belonging to a Swedish family that anciently lived on a point of land, about half a mile above the present landing. The creck of the same name is celebrated as a mill stream ; and upon the promontory between its mouth and the Hudson river, is situated the fine farm and seat of Mr. Robert Livingston.

From here to Albany, a distance of twenty miles, the only villages on either side, of any note, are *Baltimore* on the west, and *Greenbush* on the east. The latter is very flourishing, and contains about one hundred houses. Extensive barracks were crected near it, during the late war; and being white, and standing on elevated ground, they have a pleasing appearance.

The western shore is formed by the county of Albany, and the eastern by that of Rensclaer. The geological character of Albany county is that of transition, and secondary formations; the substratum is evidently argillite, and though masses of primitive rock are occasionally found, they have certainly been formed elsewhere. The soil and surface of the country are much diversified; along the shore of the river are some extensive alluvial flats, but in general, the

MANOR OF VAN RENSSELAER.

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district is not one on which agriculture can be very profitable, without great expense and extreme labour. The county of Renselacr is all of transition formation, and

The county of Reusselacr is all of transition formation, and abounds in extensive valleys and alluvial flats, which afford a deep and fertile soil. There are, however, large tracts of barren land, covered with hemlock, pine, and stunted oaks, and affording but little encouragement to the farmer. About twelve miles balow Album, commences Reuseher

About twelve miles below Albany, commences Rensselaer About twelve miles below Albany, commences Rensselaer Wyck, or the Manor of Van Rensselaer, an extensive body of land on both sides of the Hudson, having Albany nearly in the centre. Two brothers of this name, the ancestors of the present family, were gentlemen of large fortune in Holland, who came over to this country about the year 1640. They brought with them a number of their countrymen as settlers, and obtained extensive grants of land, more in the nature of lordships, or large proprietary estates, unknown in the other colonies, than as simple grantees. These were originally subdivided among the settlers, who came from Holland and other parts by leases, some for years, some for lives, and serme in fee, with the reservation of a very moderate rent; so that a regular succession of tenant and proprietor has been so that a regular succession of tenant and proprietor has been handed down to the present period, and Mr. Van Rensselaer handed down to the present period, and Mr. Van Rensselaer can look over an extent of country peopled by his tenants, not only beyond that of any other man in the United States, but equal perhaps to several sovereignties in Europe. The good conduct of the family has preserved their estate for nearly two centuries, and acquired the universal love of the people, so that the title of 'Patroon' is always given to Mr. Van Rensenker from general courtesy and respect where

Mr. Van Rensselaer, from general courtesy and respect, where Mr. Van Rensselner, from general courtesy and respect, where he could claim it by no law. Their political course has been honourable and patriotic; their immense wealth, said now to amount to one hundred thousand dollars a year, has been generously and unostentatiously applied in the cause of sci-ence, and the promotion of happiness; and the kind and amiable character of the present representative of the family has more than sustained the illustrious reputation of his race, during a long life of unsullide purity and goodness. In the river, a short distance below Albany, is a long island near the western shore : and it is at the upper part of this,

In the river, a short distance below Albany, is a long island near the western shore; and it is at the upper part of this, that the celebrated navigator Hendrick Hudson is said to have ended his exploring voyage up the North river, and to have held his first conference with the Indians of these parts,

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ENSSELAER.

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of transition formation, and alluvial flats, which afford re, however, large tracts of sk, pine, and stunted oaks, ment to the farmer.

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a purity and goodness. a below Albany, is a long island it is at the upper part of this, ar Hendrick Hudson is said to rage up the North river, and to with the Indians of these parts,

ABRIVAL OF THE DUTCH.

47

on the 19th of September, 1609. The Iroquois then inhabited this country; and tradition has preserved among their descendants, now scattered far to the west, an account of the arrival of the white men on their shores, and a scene of intoxication that occurred. This tradition is the more authentic, because it prevails among the descendants of the Lenni Lenape, at that time a neighbouring tribe; though, in their distant wanderings, and the long lapse of years, they have transferred the scene and the occurrence to the island of Manhattan, or New-York. In whichever spot the incident may have happened, the reader will be interested with it, and perhaps not less amused with the excellent account to which the Dutch relators of it have turned their classical knowledge, by transferring the Carthaginian cunning of Oucen Dilo to the wide of the western hemisphere.

may have happened, the reader will be interested with it, and perhaps not less amused with the excellent account to which the Dutch relators of it have turned their classical knowledge, by transferring the Carthaginian cunuing of Queen Dido to the wilds of the western hemisphere. "A long while ago," says our tradition," "before a man with a white skin had yet been seen, as some Indians were fishing, they saw at a distance a large object moving on the water. They hurried ashore, and collected their neighbours, who together returned, and viewed intensely this astonishing phenomenon. What it could be, baffied all conjecture: some supposed it a large fish or animal to thers, that it was a very big house, floating on the sea. Perceiving it moving towards land, the spectators thought proper to send runners in different directions, to carry the news to their scattered chiefs, that they might send off for the immediate attendance of their warriots. These arriving in numbers to behold the sight, and perceiving that it was actually moving towards them, conjectured that it must be a remarkably large house, in which the Manitto (Great Spirit) was coming to visit them. They were much aftaid, and yet under no apprehension that the Great Spirit would injure them : they worshipped him. The chiefs now assembled, and consulted in what manuer they should receive their Manitto. Meat was got ready for a sacrifice, it woomen were directed to prepare the best victuals; idols cr images were examined, and put in order. A grand dance they thought would be pleasing, and in addition to the sacrifice, might appease him if angry. The

* See Heckewelder's Narrative, in the Historical Transactions of the American Philosophical Society, Vol. I.; and Yates & Moulton's History of New-York, Vol. I. p. 234.

ARRIVAL OF THE DUTCH.

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conjurers were also act to work, to determine what this phenomenon portended, and what the result would be. To these, men women and children looked up for advice and protection. Utterly at a loss what to do, and distracted alternately by hope and fear, in this confusion a grand dance commenced. Meantime fresh runners arrived, declaring it to be a great house of various colours, and full of living creatures. It now appeared certain that it was their Manitto, probably bringing some new kind of game. Others arriving declared it positively to be full of people, of different colour and dress from theirs, and that one in particular appeared altogether red—this then must be the Manitto. They were lost in admiration, could not imagine what the vessel was, whence it came, or what all this portended. They are now hailed from the vessel, in a language they could not understand. They answer by a shout or yell, in their way. The house (or large cance, as some render it) stops. A smaller cance comes on shore, with the red man in it—some stap by his cance to guard it. The chiefs and wise men form a circle, into which the red man and two attendants approach. He salute after their manner. They are amazed at their colour and dress, particularly with him who, glittering in red, wore something (perlaps lace and buttons) they could not comprehend. He must be the Great Manitto, they though, but why should he have a white skin ? A large elegant hockhack (gourd, *i.e.* bottle or decanter,) is brought by one of the supposed Manitto's servants, from which a substance is poured into a small cup or glass, and handed to the edifier who does the same. The glass in this manner is passed round the circle, and is about to be returned to the red-clothed man, when one of them, a great warrior, harangues then on the impropriety of returning the cup unemptied. It was handed to then, he said, by the Manitto, to drink out of as he did. To follow his example would please him—tor ejeci it, might provoke his wrath ; and if no one else was

now cried The aslee perc and Afte the 1 red o stocl signs now again coul hand hrot whe whit orna pou cut show a gr such dail proj or e a kı to a the form wer with live con read beli eve DUTCH.

b determine what this phethe result would be. To looked up for advice and it to do, and distracted alis confusion a grand dance unors arrived, declaring it ours, and full of living creathat it was their Manitto, l of game. Others arriving people, of different colour one in particular appeared e the Manitto. They were agine what the vessel was, portended. They are now lage they could not underor yell, in their way. The render it) stops. A smaller red man in it—some axy by and wise men form a circle,

a attendants approach. He tenance, and they return the y are amazed at their colour who, glittering in red, wore uttons) they could not comit Manitto, they thought, but in ? A large elegant hockanter,) is brought by one of s, from which a aubstance is s, and handed to the Manitto. ed, and handed to the chief it, and passes it to the next, n this manner is passed round returned to the red-clothed at warrior, harangues them on the cup unemptied. It was he Manitto, to drink out of as e would please him—to reject ; and in o one else was bold elf, let what would follow, for ie than a whole nation tobe deuss, smelled it, again addressed it the contents. All eyes were

ARRIVAL OF THE DUTCH.

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ALBANY.

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Albany is a very old town, originally founded by the Dutch in the year 1614, when it was called *Fort Orange*. On the conquest of the province by the English, its name was changed in honour of King James II. then Duke of York and Albany. Its situation is one of the most invortant in the changed in honour of King James II. then Duke of York and Albany. Its situation is one of the most important in the United States, though by a stranger it would perhaps be thought unpleasant. Placed putly on an alluvial fit along the river slore, and then rising very abruptly to the height of two hundred feet, its surface is very uneven and irregular. But situated as it is, near the head of sloop navigation, and yet with sufficient water at its wharves to admit vessels of very large tonnage to being the great channel of intercourse yet with sumcient water at its wharves to admit vessels of very large tonnage; being the great channel of intercourse and point of communication of the western lakes and coun-tries on the one hand, and those of the north on the other, with New-York, the southern states, and the occan; with roads extending from it in every direction into a rich and roads extending from it in every direction into a rich and increasingly prosperous country; and, above all, being the apot at which the two great cansls dehouche, it is already a large and wealthy place, and must in the course of time become one of the principal inland cities of the nation. Its population, in 1820, was twolve thousand aix hundred. The main street is called State street, which ascends rapidly from the river to the Capitol. The houses are closely and well built; many of them indeed are handsome and commodious. The Capitol, or State-House, is a large building at the

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The Capitol, or State-House, is a large boilding at the head of State atreet, which cost the sum of one hundred and twenty thousand dollars. It is a substantial stone buildand twenty thousand donars. It is a substantial score build-ing, faced with freestone taken from the brown sandstone quarries on the Hudson below the Highlands. The east front, facing State street, is minety fect in length; the north, one hundred and fifteen fect; the wills are fifly forth inch consisting of two stories and a basement story north, one hundred and fifteen fect : the walls are fifly feet high, consisting of two stories, and a basement story of ten fect. The east front is adorned with a portico, of the Ionic order, tetrastyle : the columns, four in number, are each three feet eight inches in diameter, thirty-three feet in height, exclusive of the entablature, which supports an angular pediment, in the tympanum of which are to be placed the arms of the state. The columns, plasters, and decora-tions of the door and windows, are of white er gray mathle, from Berkshire county, in Massachusetts. The north and south fronts have each a pediment of sixty-five feet base; and the doors are decorated with columns and angular pedily founded by the Dutch 1 Fort Orange. On the English, its name was, then Duke of York and e most important in the yer it would perhaps be yon an alluvial fir't along ry abruptly to the height ery uneven and irregular. of sloop navigation, and arves to admit vessels of its channel of intercourse e western lakes and counof the north on the other, tes, and the ocean with of irection into a rich and and, above all, being the a debouche, it is already a ist in the course of time d eities of the nation. Its nousand six hundred. The which ascends rapidly from ouses are closely and well andsone and commodious. is a large building at the the the sum of one hundred is a substantial stone buildfrom the brown sandstone the Higblands. The east intey feet in length; the adorned with a portice, of e columns, four in number, n diameter, thirty-three feet blature, which supports an am of which are to be placed are of white or gray marble, sachusetts. The north and nent of sixty-five feet base ; h columns and angular pediALBANJ.

51

ments of freestone. The ascent to the hall, at the east or principal entrance, is by a flight of five stone steps, fortyeight feet in length. This hall is fifty-eight feet long, forty feet in width, and streen in height, the ceiling of which is supported by bound of the stone steps, fortyeight and laid with squares of tailan marble, diagonally, chequered with white and gray. From this hall, the first door on the right hand opens to the Common Council chamber of the corporation of Albany: opposite this, on the left, is a room for the Executive and Council of Revision. On the right, and the west end of the hall, you enter the Assembly chamber, which is fifty-six feet long, fifty wide, and twentyeight in height. The speaker's seat is in the centre of the longest side, and the seats and tables for the members are arranged in front of it, in a semicircular form. It has a gallery opposite the speaker's seat, supported by eight fluted lonic columns. The firze, cornice and ceiling-piece (cighteen feet in diameter) are richly ornamented in stucco. From this hall, on the left, you are conducted to the Senate chamber, fifty feet leng, twenty-eight wide, and twenty-eight high, finished much in the same style as the Assembly chamber. In the furniture of these rooms, with that of the Council of Revision, there is a liberal display of public munificence ; and the American eagle assumes an imperial splendour. There are two other rooms on this floor, adjoining those first mentioned, which are occupied as lobbies to accommodate the members of the Legislature.

mentioned, which are occupied as lobbles to accommodate the members of the Legislature. From the west end, in the centre of the hall, you ascend a staircase that turns to the right and left, leading to the galleries of the Senate and Assembly chambers, and also to the Supreme Court room, which is immediately over the hall. Its dimensions are fifty feet in length, forty in breadth, and twenty-two in height. This room is handsomely ornanented in stucco. An entresole, or mezazine story, on each side of the courts.

The attic story contains a mayor's court-room, a room for The Society of Arts, for the State Library, and the State Board of Agriculture. The basement story contains the county clerk's office, cellars and vaults for storage, and dwell-' ing rooms for the marshal of the city.

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ALBANT.

<text><text><text><text><text> through a basin four thousand teet in length, and nom eight to three hundred feet in width, with ten feet water. This magnificent work is formed by a mole eighty feet wide, and eighteen feet high, and is a termination wortby, from its mag-nitude and utility, of the stupendous line of inland navigation with be

which is conducted to it. Albany is the residence of many gentlemen distinguished for their talents, their stations, and their high character ; and perhaps among the most interesting objects of association in the place, is the seat of the late General Schuyler, situated at the southern extremity of the city. It will recall many of the most interesting events of the revolution, and will be remembered as the scene of an honourable and boundless hospitality. Though no longer in the possession of the de-

rous goyr or ne Gen shru 0 eith nect west of o T the sett ing from twe five rive but stre der ofte ope ado vill ful and cul me ch en cal ale flo

scen owne tre are portraits of some saembly chamber, there f Washington, by Ames, ber, one of George Clin-nexcelled in execution. ol, is a prospect of ex-id, the rich meadows of products of a prosperous ous surface of the country inct, till the mountains of

e scene. ding, though yet incom-ure of upwards of ninety *fatural History* has lately we and valuable collection to it, which are deposited a double will well an to it, which are deposited te Academy, will well re-risitor. The Lycoum has of its proceedings; and, will add much to the lite-e place. The Arsenal, the sol, and various other insti-raveller, and speak highly t of this rising city. But is the Canal Basin. The eight miles above Albany. eight miles above Albany, le Hudson, until they reach canal then enters the river, in length, and from eighty with ten feet water. This mole eighty feet wide, and hation worthy, from its mag-hus line of inland navigation

ay gentlemen distinguished d their high character; and ng objects of association in General Schuyler, situated city. It will recall many of he revolution, and will be honourable and boundless in the messession of the dein the possession of the de-

WASHINGTON-NISKATUNA.

53

scendants of him who so well performed the duties of its owner, it will still be recollected as the spot where the gene-rous Schuyler received and entertained the unfortunate Hurrous Schuyler received and enterained the unorthing routing goyne, burying in oblivion the injuries he had sustained from him by his wanton devastation at Saratoga. At the opposite or northern extremity of Albany is the house of the patroon, General Stephen Van Rensselaer, embowered in groves and shrubberv.

on leaving Albany for Saratoga, the traveller may select either of two routes:--that to the unrth-west through Sche-nectady, a distance of thirty-nine miles; or that along the western shore of the Hudson through Waterford, a distance

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OIBBONSVILLE-UNITED STATES' ARSENAL.

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presenting the appearance of active trade. It has a bell and presenting the appearance of active trade. It has a bell and cannon foundry, manufactories of town clocks, surveyors' instruments, and paper-moulds; with a good church, and school-house. There are two basins here on the canal, and it has also a side-cut with two locks into the Hudson, which it has also a side-cut with two locks into the Hudson, which are of great advantage, and will no doubt occasion its rapid increase. Near this place is the United States' Arsenal ; a set of buildings presenting a long front on the river, and consisting of the main edifice, thirty-five by one hundred and twenty feet, and a great number of buildings for quarters, magazines, mechanics' shops, &c. on the most extensive scale; it being designed to be the principal military depot for the northern section of the Union * It has also a dock in front, on the Hudson, and several small offices and outfor the northern section of the Union • It has also a dock in front, on the Hudson, and several small offices and out-houses, the whole in a handsome style of architecture, neatly painted, and in very fine order. There are pleasant gravel walks through the dopot, shaded by rows of the American elm tree, an extensive gardens. The shops are all well sup-plied with every necessary article, and the stores of every kind appear to be in the very best state of preservation and order. The public property is probably little short of a million of dollars in value. This depot enjoys such com-manding advantages of geographical position, that it will probably be a principal one in this line, and be extended to a scale of magnitude proportionate to the national resources, and the supposed wants of warlike preparation. The canal a scale of magnitude proportionate to the national resources, and the supposed wants of warlike preparation. The canal runs through it, between the front and rear buildings, over which is a bridge. This establishment was commenced in 1814, under the direction of colonel Bomford, of the ord-nance denottment. It has been for some process of the ordnance department. It has been for some years under the direction of major Dalliba, an officer of the same department, who has matured its details into an excellent system of economy and police. The United States' arenal at Rome is considered as a branch of the ordnance department, subor-

Immediately opposite to Gibbonsville, on the eastern side of the Hudson, is the city of Troy, which, though it suffered so severely by the dreadful fire of June 1820, still ranks as the third town in the state, and, from its situation and re-sources, is destined to become, at no distant day, a great

* Spafford's Gazetteer, p. 554.

astr surv Du exa as t hist I ing of l cou lati cul 1 tion ATES' ARSENAL.

trade. It has a bell and town clocks, surveyors' ith a good church, and s here on the canal, and into the Hudson, which doubt occasion its rapid United States' Arsenal; a front on the river, and five by one hundred and f buildings for quarters, on the most extensive e principal military depot ion • It has also a dock ral small offices and outral small offices and out-yle of architecture, neatly There are pleasant gravel by rows of the American The shops are all well sup-, and the stores of every t state of preservation and probably little short of a depot eniovs such comprobably inthe short of a i depot enjoys such com-nical position, that it will s line, and be extended to e to the national resources, te preparation. The canal it and rear buildings, over hment was commenced in lonel Bomford, of the ordfor some years under the cer of the same department, an excellent system of eco-States' arsenal at Rome is rdnance department, subor-

onsville, on the eastern side y, which, though it suffered of June 1820, still ranks as l, from its situation and ret, at no distant day, a great

steer, p. 554.

TROY.

55

manufacturing place. It is situated on a low and level piece of ground, at the head of the tide, scarcely raised above the river, and is formed by one main street, bending with its inflections, and crossed by others running eastward to the adjacent hills. The view is extensive; but the quantity of pines and cedars, spread over the face of the country, gives an air of sterility and dreariness to the scene. The population of Troy is about seven thousand. There are several public buildings, and the schools and bouses of religious worship are numerous. Its Lyceum has already risen into considerable celebrity; and Professor Eaton, one of the most distinguished scientific gentlemen of the country, has enriched it by his labours.

The Patroon, whose life seems to be spent in judicious and munificent acts of beneficence, has recently established in Troy an institution which cannot fail to produce the most salutary consequences to society, and is worthy of imitation by every man of large means, and a soul proportioned to those means. This institution is a school for the purpose of instructing persons who may choose to apply themselves, in the application of science to the common purposes of life. The principal object is to qualify teachers, for instructing the sons and daughters of farmers and mechanics, by lectures and otherwise, in the application of experimental chymistry, philosophy and natural history, to agriculture, domestic economy, the arts and manufactures.

During the summer term, the students attend courses of lectures on chymistry, on experimental philosophy, including astronomy, on so much mathematics as is necessary for land surveying, on geology, mineralogy, botany and zoology. During these lectures, each student has the opportunity to examine specimens, and operate with his own bands, so far as to become familiar with every important subject of natural history, and every manipulation. During the winter term, each student is employed in giv-

During the winter term, each student is employed in graing experimental and demonstrative lectures, on the subjects of his summer course of instruction. He also hears an entire course of lectures on each subject—also on the laws reguhting town officers and jurors, and on the social duties peculiar to farmers and mechanics.

In the summer term, the students are exercised by sections, under the direction of the teachers, in the art of inc-

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taste for the mechanical arts, which will ever after inspire correct views on such subjects. When that day comes, which is to close the career of the institution, how different must his feelings be from that por-ion of the wealthy class of society, whose sole object in life without recollecting that the true use of riches, the true road without recollecting that the true use of riches, the true road without recollecting that the true use of riches, the true road which they are aiming, is the application of their wealth to such objects as these, which turn on them the eyes of their. At Old Bank Place, in the upper part of the city, is the dam, from the eastern shore of the Hudson to Green Island, and the celebrated sloop lock, a noble specimen of hydraulic exclusions employed here and at Lansingburg and Waterford, the alsops employed here and at Lansingburg and Waterford. Mount two miles to the east of Troy is a fine cascade, known by the name of Mount Ida falls. It is formed by the Foresten-kill, a stream which rushes from the high lands, and

pourin a scen pictur An Troy, lation stance Doucl 66 H the w river dance swam

turnee The o from 1 withs it a la wards somet the ai ceive conti ascen miles exception Fr is ab brane

three mene near a mil widt Islan stres calle these thro sout ler, planting by roots, cuttings farms, calculating heights ood, scantling and boards, auging casks, taking mea-y and pressure of rivers, collecting and preserving ther laborious exercises as abod chool.

are exercised by sections, ilding, in the use of tools, and performing small jobs, thand. By such exercises led that students shall be e mechanical arts ; but for f calling a distant mechanic, t cauling a distant mechanic, loes not require a set of tools ides, it is well known, that p, young persons acquire a lich will ever after inspire

is to close the career of the is to close the career of the planned and endowed this is feelings be from that por-try, whose sole object in life f personal and selfish views ; e use of riches, the true road that standing in the world at application of their wealth to up on them the eves of their irn on them the eyes of their bjects of veneration and love. ipper part of the city, is the the Hudson to Green Island, the Hudson to Green Island, noble specimen of hydraulic ut eleven hundred feet long, ek, which is large enough for t Lansingburg and Waterford, und fourteen feet long inside, d nine feet lift. The cost of insty thousand dollars inety thousand dollars.

ast of Troy is a fine cascade, Ida falls. It is formed by the ushes from the high lands, and

WRALE ISLAND-MORAWK RIVER.

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pouring down through wild ravines and woody dells, affords a scene which will attract the admiration of the lovers of the

picturesque. An island in the Hudson, opposite to the upper part of Troy, is known by the name of *Whale Island*. This appel-

Troy, is known by the name of *Whale Islawd*. This appel-lation is probably derived from the following curious circum-stance, thus mentioned by the old Dutch historian Vander Douck, in his entertaining description of the 'Noordt Rivier.' "Here I cannot omit to relate, although something out of the way, that in the spring of 1647, when the water in the river was fresh almost to the bay, occasioned by the abun-dance of water coming down, two whales of a reasonable size swam up the river more than forty (Dutch) miles; and one re-turned, and stranded about ten or twelve miles from the shore. turned, and stranded about ten or twelve miles from the shore. The other remained stranded on an island or bank, not far The other remained stranded on an island or bank, not far from the great Cahoe's falls. The fish was very fat; for not-withstanding that the inhabitants of Rensselaer-wyck boiled of it a large quantity of train oil, the river for three weeks after-wards continued very oily, and covered with grease. Yea, sometimes, while the fish was decaying, the stench infected the air so much, that to the leeward it might have been per-ceived to the distance of two miles. I cannot say, (sagely continues the historian,) what could have induced this fish to ascend the river so high, being at that time upwards of forty miles from all salt or brack water, and out of his usual course, except it might be, the' he was allured by the numerous shoals of fishes which he met with." From Gibbonsville to the bridge over the river Mohawk, is about three miles. This river enters the Hudson in four branches, or sprouts as they "e termed, and thus forms

branches, or sprouts as they "e termed, and thus forms three considerable islands. The first, Green Island, comthree considerable islands. The first, Green Island, com-mences just above Gibbonsville, and extends up the river nearly two miles, and sometimes spreads to the width of half a mile; the next, Van Schaik's Island, is about the same width, but not quite so long, and is sometimes called Cohoes Island; the third, which is directly opposite the main stream of the Mohawk, and much smaller than the others, is called Haver Island. The American army was stationed on these islands, in August 1777; and many of the breastworks southern point to which they retreated, under General Schuy-ler, before the then victorious Burgoyne; and here they in-

LANSING BURG-COHOES FALLS.

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tended to make a desperate stand, in the last resort. But fortune was more propitious. After a short delay, they again marched northward ; and a brilliant victory dispelled their apprehensions, and scaled the liberty of their country. On the opposite or eastern shore of the Hudson, is Lan-ingburg, three miles above Troy, and nine from Albany, a town of considerable business, and with a population of about seventeen hundred. It has an academy, a bank, several places of public worship. and a number of extensive manufactories: sevence numbers. It has an academy, a bank, several places of public worship, and a number of extensive manufactories; but large sloops can only come up to it in certain states of the river; and Troy has gained a pre-eminence which it seems likely to retain.

The bridge across the Mohawk is unfortunately so con-The bridge across the Mohawk is unfortunately so con-structed as to prevent the enjoyment by the traveller of any of the scene which presents itself on crossing it. From this spot, as we look up the stream, the *Cohoss Falls* are seen, in all their magnificence and beauty. In summer, the period of the year in which they are usually visited, the stream is not full, and instead of one noble cascade formed by the whole of the view the rock is only nertially covered, and several full, and instead of one noble cascade formed by the whole of the river, the rock is only partially covered, and several separate water-falls are formed. This circumstance, however, produces a feature of great beauty; for the dark red hue of the rocks which are thus disclosed, is finely contrasted with the silvery whiteness of the stream breaking across them. The rock from side to side is about seven bundred feet, and The rock from side to side is about seven hundred feet, and The rock from side to side is about seven hundred feet, and the height of the fall is said to be seventy. On each bank the cliffs rise to a considerable clevation, composed of the same dark red stone, and crowned with forest trees. In winter, the scene is one of much more grandeur: the Mohawk, then swelled with rains, pours down an immense stream, and not only flows over all the rock, so as to form one vast and entire cutored; but raises, the water of the river below, twenty or cataract, but raises the water of the river below, twenty or cataract, but raises the water of the river below, twenty of thirty feet. At these times, the scene, which is always beau-tiful, becomes truly magnificent and sublime—while the height and steepness of the banks, the colour of the rocks, and the sombre shadows of the woods, increase its picturesque effect

effect. It is said, that when the country was inhabited by the In-dians, they were in the habit of transporting the skins and articles of trade in their bark cances down the Mohawk, and when they arrived at the falls, they carried their boars round by land. In speaking of this circumstance, old

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ant victory inspected unit erty of their country. re of the Hudson, is Lan-, and nine from Albany, a 1 with a population of about lemy, a bank, several places of extensive manufactories; up to it in certain states of a pre-eminence which it

k is unfortunately so conment by the traveller of any f on crossing it. From this the Cohoes Falls are seen, in y. In summer, the period of ally visited, the stream is not ascade formed by the whole artially covered, and several This circumstance, however, auty; for the dark red hue of sed, is finely contrasted with ream breaking across them. e seventy. On each bank the vation, composed of the same with forest trees. In winter, grandeur: the Mohawk, then an immense stream, and not as to form one vast and entire of the river below, twenty or e scene, which is always beau-ent and sublime—while the anks, the colour of the rocks, wonds, increase its picturesque

intry was inhabited by the Infury was minastred by the in-of transporting the skins and k cances down the Mohawk, talls, they carried their boats ng of this circumstance, old

WATERFORD-BALLSTON SPRINGS.

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Vander Donck relates the following anecdote :--- "It chanced that an Indian, with whom I myself was well acquainted, accompanied by his wife and child, with about sixty beaver accompanied by his wife and child, with about sixty beaver skins, was descending the river in the spring, when the stream is most rapid, intending to trade with the Nother-landers. Not being careful to come to in time, not re-garding the current enough, and relying too much upon his own powers, before he was aware, he was carried down by the stream, and notwithstanding he exerted himself to the utmost when it was too late, the rapids precipitated him, with his bark cance, his wife and child, his beaver skins, and other packages which he had with him, from the top to the hottom of the falls. His wife and child vere killed, most of his good lost, and his cance dashed to pieces; but he saved lis hit, and I have frequently conversed with him since, and heard him relate the story."

his hife, and I have frequently conversed with him since, and heard him relate the story." From the bridge across the Mohawk, one mile brings us to the village of *Waterford*. It stands on an alluvial flat, forming the point between the Hudson and Mohawk, is well haid out, and has about nine hundred inhabitants, with two clurrelies, a public school-house, and other buildings. It is a place of considerable business; and great expectations are founded using a school with with premistry on the hearefit it must a place of considerable business; and great expectations are founded, and no doubt with propriety, on the benefit it must derive from the improvements in the navigation of the Hud-son, and the passage of the Champlain canal through it. From Waterford, the road continues along the west shore of the Hudson, the alluvial flats of which are principally a stiff argillaceous loam; and the river hills have the same kind of cail mixed with sand and gravel. The country is in phase

sun arguiaceous noam; and the river mins have the same kind of soil, mixed with sand and gravel. The country is in places well cultivated; the canal winds along on the left, while frequent openings present views of the river, occasionally diversified with islands. There is nothing, however, which will excite the particular interest or attention of the traveller, which with the particular interest or attention of the traveller, during the stage of nine miles from Waterford, which brings hin is a village called the Borough, just above which is Anthony's Kill, an excellent mill-stream, and the northern boundary of the township. The road to the Springs here leaves the Hudson; and striking off directly to the left, passes for fifteen miles through the centre of Saratoga county to Ballston Springs. The country, as we approach Ballston, becomes an open champaign, agreeably undulated with swells of a moderate during the stage of nine miles from Waterford, which brings

BALLSTON SPRINGS.

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height. The soil is principally a strong gravelly loam, with some tracts of sand and clay: in some parts, the gravelly tracts are very stony, but, on the whole, the land is pro-ductive, and yields grain or grass; for apple orchards it is very excellent, and the fruit is of the best quality for cider. The forest trees are of a lofty growth, and embrace a very great variety of kinds. The loamy lands have deciduous trees, and elm, asb, walnut, oak, maple, beech, birch and bass-wood, seem scattered in indiscriminate mixture, as if all found a choice of soil upon the same spot; pine is princibass-wood, seem scattered in indiscriminate mixture, as if all found a choice of soil upon the same apot; pine is princi-pally confined to the sandy plains, or the marshes, though it slightly speckles the groves of deciduous trees. Some of the swells of the highest hills rise with a gentle ascent, and the eye embraces, from a moderate elevation, an extent and distinctness of view seldom equalled. The farms, farm houses, fields and forests of the intermediate plains and hills, invite to nearer view, and give a lively interest to the perinvite to nearer view, and give a lively interest to the per-

spective. Until within a few years, *Ballston Springs* were, without comparison, the most fashionable and generally attended of any watering-place on the continent; but the greater variety of mineral springs, and especially the superiority of the Con-gress to any other, have of late given to the neighbouring village of Saratoga a decided preference. The village of Ballston itself, which has arisen entirely from the visits to its springs, consists of about a hundred houses,

the visits to its springs, consists of about a hundred houses, and is badly built, and not well laid out. They are most of them open to the visitors in the summer, and it is never dif-ficult to obtain accommodations, on terms to suit every de-constitution of parsons. There are two principal heaviers ficult to obtain accommodations, on terms to suit every de-scription of persons. There are two principal boarding-houses—Aldridge's, on the west side of the village, and near the old Spa; a spacious building, with every convenience, and a garden of unrivalled excellence—and Corey's, on the south-west, which is large, comfortable and convenient. The chief establishment, however, for the accommodation of strangers, as well as that of the most fashion, is the Sans Souce, which is delightfully situated, on the eastern edge of strangers, as well as that of the most fashion, is the Sana Souci, which is delightfully situated, on the eastern edge of the wilage. It is one hundred and sixty feet long, exclusive of the wings or pavilions, which are each one hundred and twenty, and can afford accommodation to a hundred and fifty persons. It is larger altogether than any hotel either at Buxton or Harrowgate in England, though much on the same plan estal T One the beer pub stiff or s runs cha sour the cult per airand pos on 1 stat car wh of wh cor yes de

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strong gravelly loam, with a some parts, the gravelly ie whole, the land is pro-se; for apple orchards it is "the best quality for cider. owth, and embrace a very amy lands have deciduous k, maple, beech, birch and scriminate mixture, as if all same spot; pine is princi-as, or the marshes, though it deciduous trees. Some of se with a gentle ascent, and se with a gentle ascent, and ate elevation, an erent and qualled. The farms, farm intermediate plains and hills, a lively interest to the per-

Usion Springs were, without e and generally attended of nent; but the greater variety ly the superiority of the Congiven to the neighbouring preference. which has arisen entirely from

s of about a hundred houses, l laid out. They are most of e summer, and it is never difs, on terms to suit every deare two principal boarding-st side of the village, and near ing, with every convenience, fortable and convenient. The , for the accommodation of he most fashion, is the Sans tuated on the eastern edge of l and sixty feet long, exclusive ich are each one hundred and mmodation to a hundred and gether than any hotel either at land, though much on the same

BALLSTON SPRINGS.

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PALLETON SPRINGS. • 61 plan i and is said to have cost Mr. Lowe, Lie gentleman who established it, from thirty to forty thousand dollars. There are only two springs in general use at Ballston. One of them (that which was first discovered) is situated in the centre of the town, and is called the *Public Well*, having public, by Sir William Johnston, in the original grant of the stiff blue clay and gravel, which lies near a stratum of schist or shale, nearly on a level with the brook or "ivulet which store share of the springs. The well is five or six feet deep, and to a system the quantity which it is purson in a given source of the springs. The well is five or six feet deep, and the water rises up in such abundance, that it would be diffi-tier to secretain the quantity which it pours out in a given period of time. Immense quantities of gas, in the form of and whenever the water continues at rest for any time, ex-posed to the atmosphere, a slight irridescent pellicle appears. A circular vassel of word forms the well in its present

on its sumace. A circular vessel of wood forms the well in its present state, into the side of which a trough is introduced, which carries off the redundant water. The sides of the vessel in which the water is confined are covered with an incrustation of a light brown colour, and the whole channel through which it fours conting such a unstitut of this substance. on its surface. which it flows contains such a quantity of this substance, constantly depositing, that it is necessary to remove it every

constantly depositing, that it is necessary to remove it every year, in order to give a free passage to the waters of the well. This deposition is erroneously supposed to be the iron deposited from the water. But this is not the case: it effer-vesces, and nearly dissolves in acids, a proof that it consists principally of earthy carlonates, coloured by oxyde of iron. The next well is situated about two hundred yards west of the public one. It lies very low in the valley, and not many feet above the level of the rivulet. The soil from which the water rises is much the same as that of the public well, but close to the spring is a next morass, several feet well, but close to the spring is a peat morass, several feet deep, which is annually accumulating, and will continue to

do so till it is drained. This spring, which is called Lowe's Well, from its being situated on the private property of that gentleman, presents

BALLSTON SPRINGS.

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exactly the same appearance as the public well just de-

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scribed. These mineral waters, on which the whole celebrity, and it may be said, the whole existence of the place depends, are of great efficacy. They are not very unplensant to the taste, in which they do not greatly differ from the Seltzer waters: they abound in a neutral salt, with some iron, mag-nesia, and a great quantity of fixed air, that renders them, when first taken out, as sparkling and bright as Champaign. They are said to be serviceable in gout, rheumatism, and scorbutic complaints that the resort to them seems more for fashion than utility, and in a medicinal view they are indiscri-minately frequented by all persons who think they have any kind of complaint, without recollecting, that the very quality minately frequented by all persons who think they have any kind of complaint, without recollecting, that the very quality which renders them so strongly beneficial where properly used, must make them in every other case as highly injurious. The young and the old, the sickly and the sane, the prudent and the gliddy, crowd indiscriminately around the fashionable fountains, the thoughtless laughter of health is oftener heard than the sigh of sickness, and all drink because others have druk hefore, careless whether the draught be one of plea-aure or of disgust. of benefit or of injury.

drunk before, carcless whether the draught be one of plea-aure or of disgnst, of benefit or of injury. Leaving Ballston, the road passes over a sandy soil for eight miles. The country is generally level, except an oc-casional sand-hill, and though not fertile, is well settled and improving. The ground is principally composed of two or three species of rocks of secondary formation, but these are so covered with immense beds of sand, that it is difficult to ascertain this formation; and it can only be done by an ascertain this formation; and it can only be done by an attentive examination of the rivulets, which in some places

have laid bare the strata. The surface of the ground, both at Ballston and Saratoga, is covered with large insulated masses of stone, commonly called boulders, consisting of large blocks of quartz, and round masses of other primitive rocks. These scattered blocks must have been transmitted from the neighbouring mountains, as they are not attached to the rocks in situ, and have no connection with them; they are found in every country, and only prove the action of an extensive flood of water.

In the centre of the village of Ballston, an excellent op-portunity is offered of examining the situation of the strata.

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the public well just de-

the whole celebrity, and the whole celebrity, and ce of the place depends, ot very unpleasant to the y differ from the Seltzer salt, with some iron, mag-ed air, that renders them, and briefs the Chemistry and bright as Champaign. in gout, rheumatism, and rt to them seems more for sinal view they are indiscri-s who think they have any cting, that the very quality cting, that the very quanty beneficial where properly her case as highly injurious, y and the same, the prudent itely around the fashionable or of health is oftener heard drink because others have be desnert be one of Dleahe draught be one of plcaf injury.

asses over a sandy soil for nerally level, except an oc-ot fertile, is well settled and cipally composed of two or ary formation, but these are of sand, that it is difficult to t can only be done by an vulcts, which in some places

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of Ballston, an excellent op-ng the situation of the strata.

BALLSTON SPRINGS.

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A small rivulet runs through it, which has laid barc an entire range of flortz or horizontal rocks, consisting of what may be called a calcareo-argillacous schist or shale. This schist is nearly of a black colour, and, from its staining the fingers, would appear to contain a portion of carbon : it effervescea slightly with acids, which shows that it also contains carbonnate of lime. It breaks easily into laming of any thickness, and singuly with acids, which shows that it also contains carbonate of line. It breaks easily into lamina of any thickness, and impressions of vegetables, chiefly a species of grass, can be observed between the lamina; but when large masses are exposed for any length of time to the atmosphere, it rapidly alwess, or decomposes, and at this time semimate a transexposed for any religit of time to the antenance at trap-abivers, or decomposes; and at this time assumes a trape-zoidal form, having a tendency to break into spherical masses or columns of a prismatic shape, which are principally either

or columns of a prismatic shape, which are principally clutch hexagonal or pentagonal. Alternating with this schist, and near the same place, wherever the beds of sand will admit an inspection of the rock, solid masses of calcarcous rocks are observed. This limestone is nearly of a black colour; its fracture is slaty; it abounds with shells of various forms, some of which are so very apparent in their structure and form, as not to be mistaken; they principally consist of terebratulites, corro-lites, and echinites, so extremely similar in many respects to fossils found at Mendip in England, that it is difficult to dis-tinguish the specimens from each other. This stone, when rubbed, emits a smell similar to the stink-stone of Werner; it burns also into lime, and it then loses its colour. it burns also into lime, and it then loses its colour.

It burns also into inne, and it clean toget is colour. When we arrive at *Sarai aga*, the same species presents itself, though there is some variety here in the formation of the rocks; the shells are not so abundant in it, and the greater proportion of the rock is traversed with seams of flint or er proportion of the rock is traversed with seams of flint or chirt, which is found imbedded in it, sometimes in the form of veins, but principally in nodules or rolled pieces, so inti-mately mixed with the limestone that they appear to run into each other, having no simple line of division between the calcareous and silicous parts; the former being penetrated with the particles of the latter, which is a much more re-markable fact than finding seams or nodules of silicous mat-tor in a stratum that is purely calcareous, and would seem to strengthen the opinion of those who conceive that lime and flint are convertible into each other by natural processes. The ingenious and intelligent Dr. Meade, to whom we are greatly indebted in this part of our little volume, and whose

SARATOOA SPRINGS.

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essay on the mine. I waters of Ballston and Saratoga should be in the hand of every traveller, was induced to suspect, that among the other mineral treasures of this district, coal might be found, though as yet no trace of it has been disco-vered on the surface of the earth. No metallic veins of ore have been discovered in the neighbourhood; yet, from the nature of the aoil, and its geological formation, it would seem that there must be iron. that there must be iron.

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To the scientific traveller, however, there is yet open in To the scientific traveller, however, there is yet open in this district a large and unexplored field, which will richly reward the labour of examination; and its plants and mine-rals would not afford him less delight than the gayer visitor of these scenes finds amid objects more animated, but not more interaction.

of these scenes finds amid objects more animately, but need more interesting. The village of Saratogu Springs is situated on a sandy plain, with a gentle descent to the south. It is handsomely laid out, and contains upwards of one hundred houses, many of which are taverns and boarding-houses for the accommo-dation of the summer visitors. The three principal hotels are, Congress Hall, the Pavilion, and Union Hall, all build-ings of great extent, and fitted up with much elegance and comfort. There are a reading-room, a circulating library, billiard tables, and root of these means of amusement, which have necessary to drive away the ennui that always must attend

comfort. There are a reading-room, a circulating library, billiard tablas, and root of those means of amusement, which a residence at a fashionable watering-place. The situation of the country around Saratoga differs but high, and the valley is more extensive. It is in this valley vary in their quality. The one which has been longer used than any of the others, and which is known by the name of *particular* notice. It stands in a http://aranae.as to attract particular notice. It stands in a http://aranae.as to attract particular notice. It stands in a http://aranae.as to attract particular notice. It stands in a http://aranae.as to attract particular notice. It stands in a http://aranae.as to attract particular notice. It stands in a http://aranae.as to attract particular notice. It stands in a http://aranae.as to attract particular notice. It stands in a http://aranae.as to attract particular notice. It stands in a http://aranae.as to attract particular notice. It stands in a http://aranae.as to attract particular notice. It stands in a http://aranae.as to attract particular notice. It stands in a http://aranae.as to attract particular notice. It stands in a http://aranae.as if boillow, and naving a hole at the top, about nine inches wide, from which the water can be seen in a state of agitation, as if boiling, form the extrication of gas, which rises to the surface. An opening at the bottom of this cone, four or five inches wide, on a level with the surface of the ground, gives an formation admits of an casy explanation. This, as well as

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ton and Saratoga should was induced to suspect, ures of this district, coal race of it has been disco-No metallic veins of ore bourhood ; yet, from the formation, it would seem

ver, there is yet open in d field, which will richly and its plants and mineght than the gayer visitor more animated, but not

is situated on a sandy south. It is handsomely one hundred houses, many houses for the accommo-he three principal hotels and Union Hall, all buildand Union Indi, all builds with much elegance and oom, a circulating library, neans of amusement, which nui that always must attend ing-place.

round Saratoga differs but ot that the hills are not so ensive. It is in this valley merous, and do not greatly which has been longer used ch is known by the name of *s appearance as to attract 1.ttle valley or meadow, bes in a conical rock of its own five feet high, hollow, and ine inches wide, from which ane inches wide, from which e of sgitstion, as if boiling, ch rises to the surface. An a conc, four or five inches e of the ground, gives an The whole of this curious planation. This, as well as

SARATOGA SPRINGS.

SARATOGA SPRIMES. 65 all the springs, contains a large portion of lime held in solu-tion by the excess of carbonic acid with which they abound. When exposed to the atmosphere, the carbonic acid files off, and the lime is precipitated in the form of a stalactite, or calc tufa. At the first appearance of this water on the surface, and at length, in the progress of time, the whole of this coule, consisting of carbonate of lime, was formed, the well always rising as it was enclosed, and continuing to flow or find its opening was made at the bottom of the cone, which now gives an exit to the water, requiring nothing more to restore it to its former situation than carefully to close the opening at the bottom, when the water, as before, would rise to meet its own level.

Carbonate of lime magnesia Muriate of lime - marnesia Oxyde of iron Carbonic acid gas Azotic gas z 2

103 grains. 271 do. 17 do. 34 do. 41 do. do. 66 cubic inches. 2 do.

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SARATOGA SPRINGS.

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Of all the gay places the world can afford, By gentle and simple for pastime adored, Fine balls and fine singing, fine buildings and springs, Fine rides, and fine views, and a thousand fine things, (Not to mention the sweet situation and air) What place with these Springs can ever compare *i* First in manners, in dress, and in fashion to shine, Saratoga, the glory must ever be thine !

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d the healing virtues of principal objects which o smutally flock thither. an Oasis in every desert, ient, the Spa or Buxton from June to September, heir children, on the pil-health. The scene, or are for ever moving, in new faces, and each day at or admire. We see true colours, and in all he conceited, admire the -see the vulgar and the -see the vulgar and the distinction-ministers of philosophers, wits, poets, ons. There are few who stract some pleasure from tract some pleasure from too, for occupying time oes to find those whe will Billiards and cards, drink-eorge, or the field of Bur-; and in the evening there honable watering places ; and judge for themselves, words of Master Simkin:---

can afford, ne adored, buildings and springs, a thousand fine things, ation and air) in fashion to shine, be thine !

GLENN'S FALLS.

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EXCURSION TO GLENN'S FALLS, AND LAKE GEORGE.

Faw persons leave Saratoga Springs, without making an excursion to these two places; and the fatigue of the jour-ney will be amply compensated by the pleasure a traveller receives in visiting them.

ney will be amply compensated by the pleasure a traveller receives in visiting them. It is eighteen mikes from the Springs to Clenn's Falls, on the Hudson. The whole journey is over t, dreary barren, covered with pines, occasionally intermingled with a few other trees; and the road is through a deep sand, full of small hills, often stony, and intersected by and bridges rudely thrown across the streams and swamps, which frequently occur. The distance of the houses from each other, and the numerous cross roads, nearly as larg: as the main one, which pass in every direction, sometimes occasion a little embarrassment; but this difficulty is fast disappearing with the improvement of the country. The Hudson is crossed by a bridge, and about one bundred yards from it, on a high bank, is the village of Glenn's Fulls. This cataract is one of the most interesting objects which the traveller will meet with in his whole tour. It is indeed highly grand and beautiful; and though it is not in any degree equal to Niagra in height and greatness, yet it is so diversi-field, and so rudely wild, as to occasion the most awful and sublime sensations.

sublime sensations.

sublime sensations. It is, however, difficult to describe, and almost impossible to sketch; as such a multiplicity of falls playing in every direction, such a variety of rocks moulded into every form, with numberless fissures and cavities, and so many tints of water and shadow, for ever varying in their colour, would require a length of time, and extreme minuteness of detail, either in the writer or painter to express, nor when done could convey more than a faint idea of the beauty of the scene. scene.

scene. The Hudson, above the falls, is about one hundred and sixty yards wide, and is crossed by a rock of fine blue lime-stone, perfectly flat, which seems to penetrate into both banks, and then to pass across the country. Over this the river tumbles, not in one regular fall, but in two grand ones,

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OLENN'S FALLS.

which are again subdivided into many others. The height of the fall is about forty feet, and that scems to be the depth of the limestone to a harder substance, as the bottom of the river appears perfectly flat. The two great cascades are divided in the middle by a large projecting rock, which and the shore on each side; into these the waters precipitate themselves, and as they do not fall in a direct course, the various streams, acting on one another, have rent the rocks in a thousand shapes, and formed a cataract of wild and ro-mantic beauty.

anous streams, acting on one another, more rent the rocks in a thousand shapes, and formed a cataract of wild and ro-mantic beauty. Above the falls, a very strong dam of logs is thrown across, so as to turn the water into numerous troughs or races, which convey it to several mills. These are so scattered, and fixed just on the edge of the precipices, that they seem almost to hang in the air; and though they cannot add to the native beauty of the scenery, they give it much diversity. A feed-er, itself a navigable canal, extends from the Hudson, two miles above Glenn's Falls, through this village and Sandy Hill, to the Champlain canal, which it enters at Kingsbury, two miles above the village of Fort Edward. It is about seven tailes long, and is fed by a dam across the Hudson, twelve fect in height, and seven hundred and seventy feet long, where it has a guard-lock; and there are to be thirteen locks near the east end, supplying water for the main canal navigation, and water-power for lydraulic works. In the seams of the horizontal lime-rock, on the island below the fails, there are some curious excavations, water-worn, well fails, there are some curious excavations, water-worn, well worth a little attention from tourists.

The basis of the country here is a black limestone, com-The basis of the country here is a black limestone, com-spersed, here and there, with the organic remains of animals, entombed, in ages past, in this mausoleum. The strata are perfectly flat, and piled upon one another with the ut-most resultarity as that a section remandiculate the strate are penecuy nat, and piled upon one another with the ut-most regularity, so that a section, perpendicular to the strata, presents almost the exact arrangement of hewn stones in a building.*

* Satin spar is found in thin, deliente, but extensive veins, principally in the failen rocks below the bridge ; generally, it is of a brillann white, but sometimes it is black, although still retaining its fibrous structure. *Crystalls of Bitterspark*, well delined, and ginsening in black limestone, secur at the same place.-Sillinga's Tour, 164.

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any others. The height at seems to be the depth loc, as the bottom of the two great cascades are projecting rock, which es a deep'glen between it ese the waters precipitate all in a direct course, the ther, have rent the rocks a cataract of wild and ro-

m of logs is thrown across, ous troughs or races, which are so acattered, and fixed at that they seen almost to y cannot add to the naive tit much diversity. A feeddis from the Hudson, two gh this village and Sandy ch it enters at Kingsbury, Fort Edward. It is about a dam across the Hudson, hundred and seventy feet and there are to be thirteen ng water for the main canal e hydraulic works. In the ek, on the island below the cavations, water-worn, well rists.

e is a black limestone, comt are crystalized, and intere organic remains of animals, his mausoleum. The strata on one another with the utn, perpendicular to the strata, agement of hewn stones in a

te, but extensive veins, principally generally, it is of a brithant white, still retaining its fibrous structure, and gisterning in black limestone, Tour, 144.

LAKE GEORGE.

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THE REAL

From Glenn's Falls to Lake George, a stage of nine miles, the road passes through the same kind of dreary forest as that before we reach the falls. The first part of the way is a very deep sand, with small hills, and the country not very thickly settled; the latter part is hilly and stony, as it crosses a spur of those mountains which have been for some time visible on the west, and which, crossing the Hudson above, here wind round and encompass the lakes. About two miles before we reach Lake George, there is a fine view of it from the top of a hill. Descending this, the road passes through a heautiful little plain, which bounds the head of the lake, and extends on the left for a mile or two along it. This plain was cleared many years ago by the English, being in the neighbourhood of their forts, and presents a finely cultivated appearance.

The road to the village of *Caldwell*, now leads along the southern extremity of the lake, and close beside it, on a small eminence, stands *Fort George*; a small square fortress of masonry, whose ruins are yet distinctly visible, and which, from the importance of its situation, would seem worth preservation and repair.

servation and repair. Turning to the left, the road passes through the ruins of Fort William Henry, a considerable work, constructed of earth, by the British and colonists, to prevent the approach of the French, so early as 1755. The walls, the gate and the outworks, may yet be distinctly traced; the ditches are still deep, and water may even now be drawn from the well, paceful and almost unnoticed, in former days it was the scene of many a gallant and bloody conflict, where the French and English soldiers brought into a distant country and an unknown forest, the bravery and hereditary hatred with which they have met for centuries on the fields of Europe. But the turnult of war has long since passed away; green and fertile fields now cover their bones, and the time has already come, when the ploughman looks with surprise to turn up in the furrow.

Scilicet et tempus veniet, cum finibus illis Agricola, incurvo terram molitus aratro, Exesa inveniet scabra rubigine pila:

FORT WILLIAM RENRY.

70

Ant gravibus rastris galeas pulsabit inanes, Grandiaque effossis mirabitur ossa sepulcris.

The immediate cause of erecting this fort, was one of those extaordinary chances of war, which often lead to results far different from those that were expected. In the year 1755, Sir William Johnston had encamped on this spot, with a body of British and colonial troops, preparing to attack Crown Point, a fortress then in possession of the French: the British had also occupied Fort Edward, and several of the places of defence in the surrounding district. The French army, then stationed at Ticonderoga, was commanded by General Dieskau ; and this officer, having learned that the garrison at Fort Edward was small and badly provided to sustain a siege, determined by a sudden march to seize on so important a post. The British general, however, had gained intelligence of the movements of his irval, and despatched Colonel Williams from the camp at Lake George, with a thousand regulars, and two hundred Indians, to succour Fort Edward. When Baron Dieskau had nearly reached that place, he discovered is was better provided than he had supposed, and that a siege fore, instead of pursuing his march as he had originally intended, to turn suddenly to the right, and, crossing the steep and rugged mountain which forms the eastern barrier of Lake George, fall unexpectelly on the army of Johnston, one armped unsuspectingly in the valley below. It was about noon, on the 8th of September, 1755, as Colonel Williams and his small party were ascending the narrow defile of the mountain, on their way to the assistance of Fort Edward, that upon the troops of Colonel Williams, while the Indians at added their fierce and barbarous crucity to the overwhelming uperiority of the French. Those who cscaped in front upon the troops of Colonel Williams and Hendinek a toked to the French army, and who had placed themselves in ambuscade, rushed from the woods upon their flanks, and added their fierce and barbarous crucity to the overwhelming superiority of the French. Those who escaped the bloody conflict fiel back to the camp, but Williams Dies Gene camp panie valou force for, at th ing, they desp total in of near were a ree curr day, Bar The rou tle, die mo to l the wor ere eve sce can Acall two the int me sui an

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TENRY

ulsabit inanes, ir ossa sepulcris.

this fort, was one of those th often lead to results far this fort, was one of most botten lead to results far-ected. In the year 1755, d on this spot, with a body reparing to attack Crown of the French: the British and several of the places of t. The French army, then numaded by General Dies-med that the garrison at provided to sustain a siege, to seize on so important a ver, had gained intelligence lespatched Colonel Williams , with a thousand regulars, cour Fort Edward. When d that place, he discovered ed that place, he discovered d supposed, and that a siege icult : he determined, thereirch as he had originally inight, and, crossing the steep is the eastern barrier of Lake e army of Johnston, encamp-below. It was about noon, as Colonel Williams and his narrow defile of the moun-stance of Fort Edward, that scance or Fort Edward, that rmy in the road before them. dly fire was poured in front liliams, while the Indians at-t who had placed themselves woods upon their flanks, and separate to the comprehension s cruelty to the overwhelming hose who escaped the bloody but Williams and Hendrick ntly at the head of the troops; e road is yet pointed out as , and still preserves, in me-of Williams's Rock. Baron

FORT WILLIAM HENRY.

71

FORT WILLIAM HENRT. 71 Dieskau pursued the fugitives down the defile, and attacked General Johnston's army, as they lay entrenched in their camp. The fortune of the day, howerer, no longer accom-panied him. His army fought long, and with persevering valour; but, deserted by their Indian allies, they were at last forced to retreat. The retreat was worse than the battle : for, just as the exhausted remnant of the army had arrived at the defile where they had defeated Williams in the morn-ing, and had seated themselves to snatch a moment's rest, they were attacked by a body of troops that had been despatched from Fort Edward to assist General Johnston, and totally defeated. Thus, within the circle of four miles, and an one day, were fought three desperate battles; and a pond near the roadside, into which the bodies of the dead soldiers were thrown, still preserves in its name, the Bloody Pond, a record of an event which has left no other traces of its oc-currence.

a record of an event which has left no other traces of its oc-currence. Sir William Johnston was rewarded, for the exploits of the Baronet was conferred on him by the King of Great Britain. The fate of Dieskau is uncertain : the tradition of the sur-vounding country still says, that, being wounded in the bat-tle, and unable to retreat, he leaned against a tree; a sol-and unable to retreat, he leaned against a tree; a sol-movement which he made to take out his watch and offer it to his captor, for an attempt to raise a pistol, he shot him on wounded, to the camp, and expired on the bed of Johnston. The events of this dreadful dr , caused the immediate rection of Fort William Henry; but they were not the last scored. As soon as the fortness was erected, the French be-cane sensible of the necessity of reducing or destroying it. Accordingly, three attempts were made to take it; but they all proved unsuccessful. In the year 1757, however, about two years after its erection, the Marquis de Montcalm, who years after its erection, the Marquis de Montcalm, who wand de the French army, determined to besiege it in form. In August of that year, he landed ten thousand worender; the place where he landed is still pointed out, and the remains of his batteries are yet visible. He had a powerful train of artillery, and although the fort and works

FORT WILLIAM HENRY-FORT GEORGE.

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member the deed of guilt and infamy." Fort William Henry was levelled to the ground by Mont-calm, and has never been rebuilt. Fort George was built as a substitute for it, on a more commanding site, and although often mentioned in the history of subsequent wars, was not the scene of any very memorable event." It was the depot for the stores of the army of General Bur-goyne, till that commander relinquished his connection with the lakes, and endeavoured to push his fertunes, without depending upon his magazines in the rear. Nor are the historical recollections, which this spot revives, all that render it interesting to the traveller. The view from it, up the lake, is exceedingly beautiful. On the right, the

* Silliman's Travels, 163.

mour SCATC at its plain soon they form as th roga beyo in a W flou offic The trav

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-FORT OFORGE.

and men, and were most ander Colonel Monroe, it e most honourable terms e most nonourable terms e, in consideration of his eat guns, the want of am-lure of General Webb to idle at Fort Edward with ea of the second second es of this catastrophe.

es of this catastrophe. most shamefully broken. m's army, while the troops the fort, dragged the men Indians in the English aer-Indians in the English ser-blood, they plundered all 4 women and little children uggravated barbarity. The road, through the defile of es, the miserable prisoners, ng tomahawked and hewn ill be called the *bloody defile*, was the scene of the battles

If be called the *bloody defile*, was the scene of the battles It is said, that efforts were ble remnant of the garrison ard, pursued by the Indians, French troops. "I passed man, "upon which this tra-men of the country still re-ufamy." ufamy." elled to the ground by Mont-

lt. Fort George was built as mmanding site, and although of subsequent wars, was not ble event.*

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beautiful. On the right, the

Travels, 163.

LAKE GEORGE.

73

mountain come: immediately down to the water, leaving scarcely room for a few neat settlements, which stand prettily at its foot. On the left, the hills mount immediately from the plain, at the distance of about half a mile from the lake, but soon winding around, project into it in a bold promontory: they are covered with a thick forest, which at the foot is formed of deciduous trees, intermixed with evergreens; but as they rise, pine, hemlock, spruce and fir, assure their pre-rogative, and clothe the summits with perpetual verdure. In front, a number of beautiful wooded islands are seen; and beyond them, the mountains, interlocking for a great distance in a variety of shades.

ront, a number of beautiful wooded islands are seen; and beyond them, the mountains, interlocking for a great distance in a variety of shades. We now enter *Caldwell*, the capital of Warren county, a flourishing town, containing about sixty houses, a printing office, a neat church, and the public buildings of the county. The hotel is large, commodious and well furnished, so that travellers who visit the lake will not suffer for want of ac-commodation. It is named after James Caldwell, a gentle-man to whose liberality and public spirit it owes its existence, and who has conferred on the whole district inestimable be-nefits by his individual enterprise. After reposing at night from the fatigues of a rough and urise with the dawn of day, to behold the beautiful scenery of the lake, and sail for an hour on its placid boson. It is hardly necessary for us to describe the enjoyment of such an excursion, but the description which has been given by a traveller, who seems to unite with a profound and accurate knowledge of the works of nature, a glowing perception of her beauties, and a peculiar ficiety in depicting them, is so graphically correct, that we shall take the liberty of insert-ing it.

graphically correct, that we shall take the herety of matter-ing it. "In the first gray of the morning," says Mr. Silliman, "I was in the balcony of the inn, admiring the fine outline of the mountains by which Lake George is environed, and the masses of pure snowy vapour, which, unruffled by the slightest breeze, slumbered on its crystal bosom. During all the preceding days of the tour, there had not been a clear morning; but now, not a cloud spotted the expanse of the heavens, and the sky and the lake conspired to exalt every feature of this unrivalled landscape. G 12

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LAKE GEORGE.

"The morning came on with rapid progress; but the woody sides of the high mountains, that form the eastern harrier, were still obscured by the lingering shadows of the night, although on their tops the dawn was now fully dis-closed, and their outline, by contrast with their dark sides; was rendered becautifully distinct; while their reversed images, perfectly reflected from the most exquisite of all mirrors, presented mountains pendent in the deep, and ad-hering by their bases to those which at the same moment were emulating the heavens.

This possibly is an American word, meaning the rows of hay that are raked together in a meadow, hefore the hay is thrown into heaps. It exactly describes the vapour, as it appeared in some places on the lake, and I knew no other word that did.

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rapid progress; but the s, that form the eastern lingering shadows of the dawn was now fully dis-ast with their dark sides, t; while their reversed the most exquisite of all due to the deen, and addent in the deep, and adich at the same moment

and hastened to old Fort ne, still twenty feet high, , rise upon a hill, about hern shore of the lake. I hern shore of the lake. 1 ropitious spot, the advanc-ich, by the time we had g upon the mountain tops, augmented by nothing but g of day. s, those that form the west-ated down their entire de-the eastern shore, except down their which

the eastern shore, except adow. The vapour, which itened blending of light and only in spots, and left its perfectly distinct, began to louds and castles, and to re-cious that its dominian much cious that its dominion must of the vapour formed a very it was the moveable light the bosom of the lake, soon es of the mountains. At the es of the mountains. At the miles, the lake turns to the phlands; to the left is North-visible from the fort. The oint of juncture between the

d, meaning the rows of hay that are the hay is thrown into heaps. It opeared in some places on the lake,

LAKE GEORGE.

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lake and the bay, riscs into lofty peaks and ridges, and forms in appearance the northern extremity of the lake. Up these mountains, which are even more grand and lofty than those along the margin, the vapour, accumulated by a very slight movement of the atmosphere from the south, rolled in im-mense masses, every moment changing their form; now obscuring the mountains almost entirely, and now veiling their sides, but permitting their tops to emerge, in uncloud-ed maiestv. ed majesty.

"Anxious to witness, from the surface of the lake, the "Anxious to witness, from the surface of the lake, the first appearance of the surface of the surface of the lake, the and in a few moments reached the desired position. Oppo-

and in a few moments reached the desired position. Oppo-site to us, in the direction towards the rising sun, was a place or notch, lower than the general ridge of the mountains, and formed by the intersecting curves of two declivities. "Precisely through this place, were poured upon us the first rays, which darted dewn, in lines of burnished gold, diverging and distinct, as if in a diagram. The ridge of the numerous islands, so elegantly sprinkled through the lake, and which recently appeared and disappeared through the lake, and which recently appeared and disappeared through the rolling clouds of mist, now received the direct rays of the sun, "rejoicing in his strength," and as he raised the upper edge of his burning disk into view, in a circle of celestial fire, the sight was too glorious to behold ;---it seemed, when the full orb was disclosed, as if he looked down with complacency, into one of the most becautiful spots in this lower world, and, as if gloriously representing his great Creator, he pronounced it foll record of the two the curve the sum the sum of the sum the sum of the sum the sum the sum of the sum the sum of the sum the sum the sum of the sum of the sum of the sum the s into one of the most beautiful spots in this lower world, and, as if glorously representing his great Creator, he pronounced it 'all very good.' I certainly never before saw the sun rise with so much majesty. I have not exaggerated the effect ; and, without doubt, it arises principally from the fact, that Lake George is so completely environed by a barrier of high mountains, that it is in deep shade, while the world around is in light; and the zun, already risen for some time, does not dart a single ray on this imprisoned lake, till, having gained considerable elevation, he bursts, all at once, over the fiery ridge of the eastern mountains, and pours, not a horizontal, but a descending flood of light, which instantly piercing the deep shadows that rest on the water, and on the western side of the eastern barrier, produces the finest possible effects of contrast. When the sun had attained a little height above

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the mountain, we observed a corious effect : a perfect cone of light, with its base towards the sun, lay upon the water, and from the vertex of the cone, which reached half across the lake, there shot out a delicate line of parallel rays, which reached the western shore ; and the whole very perfectly represented a gilded steeple. As this effect is opposite to the common form of the sun's effulgence, it must probably depend upon some peculiarities in the shape of the summits of the mountains at this place." The depth and transparency of the waters of Lake George

LAKE GEORGE.

depend upon some peculiarities in the shape of the summits of the mountains at this place." The depth and transparency of the waters of Lake George are notorious. The traditional story of the people who reside on its shore, is, that in some parts it has no bottom; but this opinion, which is common to every inland sheet of water, of more than ordinary depth, merely shows that it has probably never been sounded with any thing longer than the lines of the fishermen. Its transparency is remarkable, and no tem-pest ever obscures it; the fish may be distinctly seen biting the hooks, many fathoms benesth the surface. The cause of the transparency and purity of these waters is obvious. With the exception of small quantities of transition limestone, its shores seem to be composed of primitive rocks, made up principally of silicious and other very firm and insoluble materials. The streams by which the lake is fed flow over similar substances, and the waves find nothing to dissolve, or to hold mechanically suspended. Clay, which abounds around the head waters of the contiguous lake (Champlain) and renders them turbid, scarcely exists here. The lake abounds in fish, and those of the finest kind i bass and trout are usually preferred, and the salmon trout equal, if they do not excel, those which are elsewhere found; they attain a very large size, and frequently weigh from ten to twenty pounds. The lake ais which surround the lake are steen and

they attain a very large size, and frequently weigh from ten to twenty pounds. The mountains which surround the lake are steep and rocky, and would afford the naturalist a fine field for obser-vation and research. They are all primitive, covered with wood, but unfit for cultivation, and inhabited only by deer, bears, wolves and rattlesnakes, the last of which are very numerous.* The echoes returned by the rocks, in some

*" I was credibly informed," says Mr. Silliman, "that a few years since, there was a man in this vicinity, who had the singular power and the still stranger temerity to atthe *itvig*; rattensakes with his taked hands, with-out wounding the snakes, or being wounded by them. He used to accu-

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is effect : a perfect cone sun, lay upon the water, men reacted num across ine of parallel rays, which he whole very perfectly this effect is opposite to lgence, it must probably the shape of the summits

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LAKE GEORGE.

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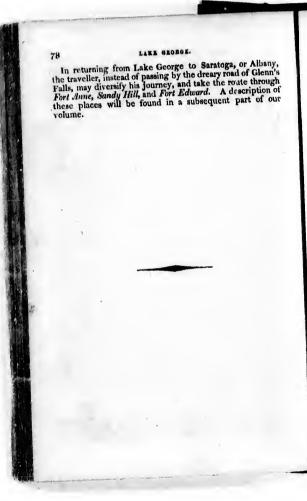
places, are remarkably distinct ; and their wild projections,

places, are remarkably distinct ; and their wild projections, and jutting promontories, present a scene of beauty, for ever varying with the light, but always grand. The lake is crowded with little islands, which appear, co-vered with trees, to have risen as if by magic from the water, on which they seem to float. The one which is chiefly visit-ed, though perhaps it is not the most picturesque, is *Diamond Island*, about four miles from Caldwell, where the quartz crystale are found.

rystals are found. This small island, scarcely covering the area of a common kitchen garden, is inhabited by a family, who occupy a small but comfortable house, and constantly explore the rocks for crystals. These are found lining the cavities, and forming geodes in the limestone. These cavities are often brilliantly studded with them; and doubtless it arose from their falling out, by the disintegration of the rock, that the crystals were formerly found on the shores of the island, and in the water. At present, they are scarcely obtained at all, except by breaking the rocks. This immediate matrix of the crystals seems to be a mixture of fine granular quartz with the lime-stone: it is impressible by steel, but sometimes does not effervace with acids, though generally it does, and feebly scatches glass. The crystals of this locality are of the common form, very limpid, and often contain a dark coloured substance imbedded in them. Lake George extends from Caldwell northward, about

substance imbedded in them. Lake George extends from Caldwell northward, about thirty-six miles, to the celebrated pass where *Fort Ticonde-roga* is built, one of the most important posts in the commu-nication between the United States and Canada, and which has been the scene of frequent contests. There the com-munication is reduced to a small strait, which has a rapid descent of two hundred feet in one mile, round which it is necessary to pass by land carriage. The strait continues twelve miles to *Crown Point*, another important fortress, where it empties into Lake Champlain, whence the passage by water is uninterrupted into the St. Lawrence. The navi-gation of Lake George is by means of rafts and flat boats of four or five tons burthen.

mulate numbers of them in this manner, for curiosity or for sale, and for a long time persisted uninjured in this audacious practice; but at last the owfur fate which all but himself had expected, overtook him; he was bitten, and died."



ROUTE TO FALLS OF MIAGARA. to Saratoga, or Albany, he dreary road of Glenn's d take the route through dward. A description of subsequent part of our ALBANY TO THE FALLS OF NIAGARA. ALBANT to Schenectady Cross Mohawk River Haveley's Tavern Groat's Tavern Cross Chuctenunda Creek to Amsteriam Cross Chuctenunda Creck to Amsterdam Tripe's Hill Amsterdam433Tripe's Hill437Caughnawaga542Johnson's Creek143Connolly's Tavern649Palatine Uower Bridge857Palatine Upper Village667Oppenheim, on East Canada Creek774Little Falls Village693Cross Mohawk River to93Utica3101Hartford4105Yernon13118Oneida Creek5123Canesaraga, on Canesaraga Creek1134Jamesville, on Butternut Creek6149Onondaga Hollow, on Onondaga Creek4153West Hill1154Marcellus9163Skeneateless, outlet of Skeneateless Lake6Auburn, outlet of Owasco Lake8177East Cayuga8185Cayuga Bridge, across Cayuga Lake1186Seneca Falls3189Waterloo4193Geneva6199

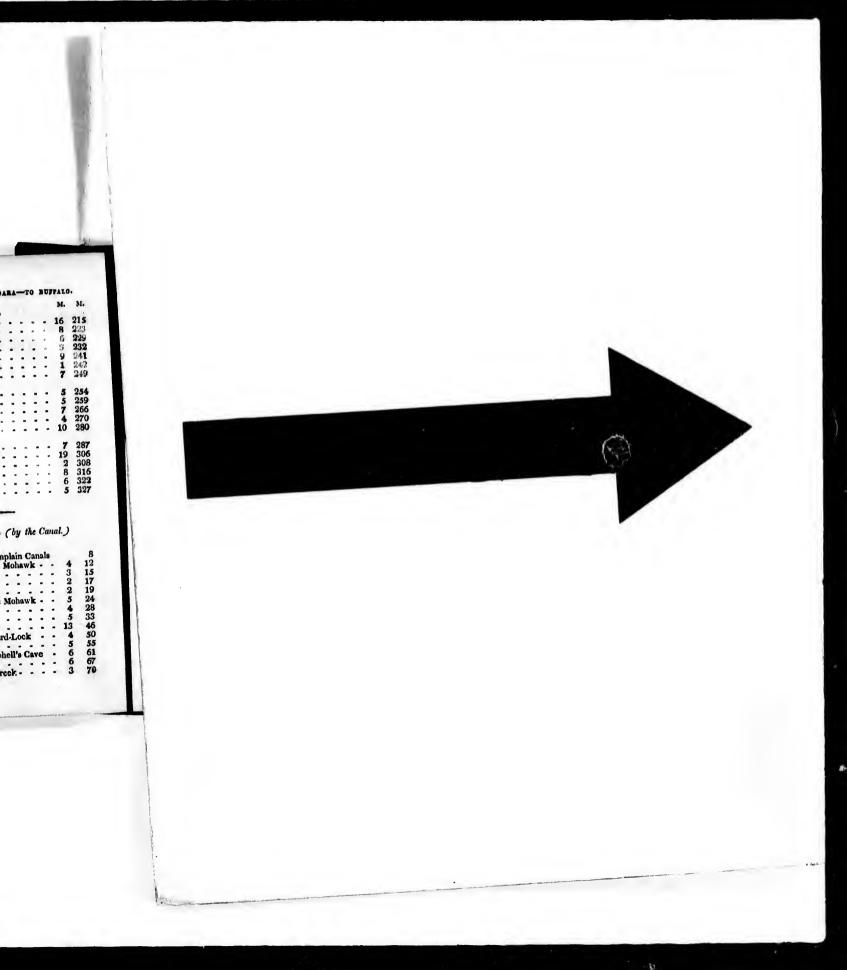
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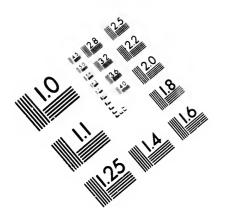
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	Canandaigua	
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	Caledonia	245
	Choose Allen's Creek to	
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	Black Creek 7	
	Tonnewanta Creek - 4	
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	Cross Ellicott's Creek to	
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	Buffalo	2 30
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	.FALLS OF NIAGABA	
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	ALBANT to BUTTALO (by the Canal.	·
	ALBANY to	
	Junction of Eric and Champlain Canals	4
	Lower Aqueduct over the Mohawk -	3
	Wat Holx Gap	2
	Fort's Ferry	2
		25
	Upper Aqueauot over the Monathin	4
	Schenectady	5
	Plattekill Aqueduct	13 -
	Chucteminda Aqueduct	4
	Schobarie Creck and Guard-LOCK	
	Tranhanda Lock No. 30	5
	Anthony's Nose and Mitchell's Cave -	6
	Canajoharie	63

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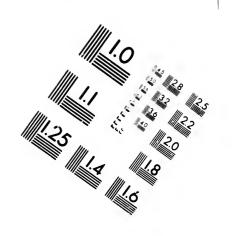
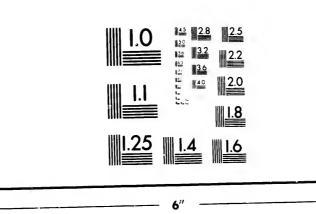
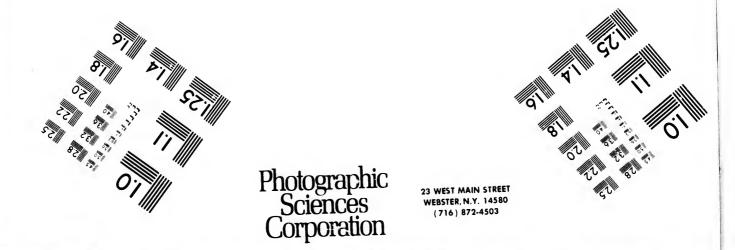
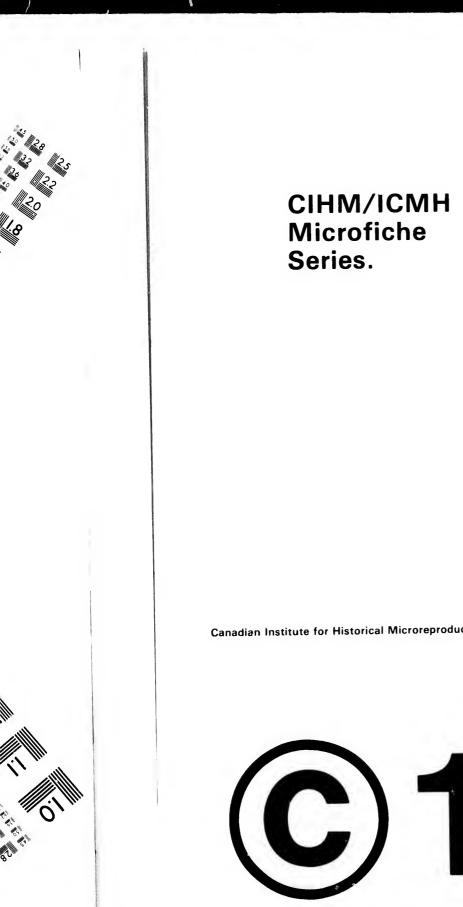


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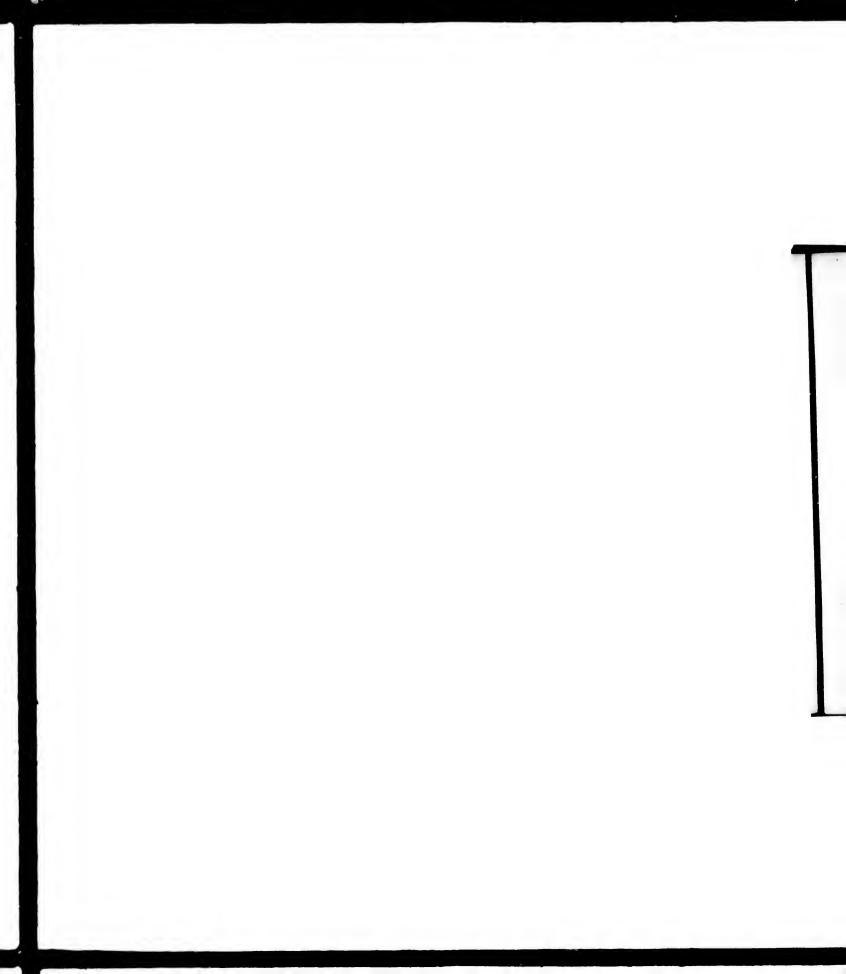


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ROUTE TO BUFFALO.	81	
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Nowadaga LICCA	5 86	
Little Fails	2 88	
German Flats Steel's Creek, Aqueduct and Feeder -	8 96	
Myers's Creek	2 98	
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Ferguson's Creek, Aqueduct	6 105	
Clark's Creek, Aqueduct	1 106	
Utica -	2 108	
Sadaquada Aqueduct	3 111	
Whitesborough	1 112	
Oriskany	3 115	
Mansion-House, Rome	8 123	
Wood Creek	3 126 .	
Smith's Verona		
Oneida Creek	9 139 5 144	
Canastota	4 148	
New Boston	4 140	
Chitteningo Creek	8 160	
Manlius Landing -	8 168	
End of Long Level	1 169	
Syracuse	2 171	
Geddes	6 177	
Otisco Aqueduct	6 183	
Canton -	6 189	
Jordan	6 195	
Wced's Basin	3 198	
Bucksville	6 204	
Montezuma	11 215	
Clyde	9 224	
Lyons	6 230	
Palmyra	9 239	
Mud Creek, Aqueduct	1 240	
Fullam's Basin -	12 252	
Hantwall's Regin	2 254	
Great Embankment over Irondequot Cree	2 256	
Pittsford	2 200	
Brighton	6 264	
Rochester	4 268	
King's Basin	6 274	
Wurk a means		

82	ROUTE TO BUFFALO-BEVIATION.
	M. M. 3 277
	Webber's Basin
	Spencer's Basin
	Dotes Village
É	Brocknowt
2	Wollow
-	Sandy Creek Embankment 3 302 November 1 303
	Newport
	Otter Creek Embankment
	0 910
	Arch Road-Way 3 310 Oak Orchard Aqueduct 2 312 Middleport 5 317 Royalton Embankment 9 331
	Oak Orchard Aqueduct 5 317
	Middleport 5 322
	Middleport 5 322 Royalton Embankment 9 331
	Lockport 9 331 Subbu Springs 5 336
	2 338
	Pendleton Creek
	Entrance of Tonnewanta Creek 12 350
	Leave 1 onnewanta creek 8 358
	Black Rock Harbour 4 362
	BUFFALO
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	DEVIATION.
	By CANANDAIGUA, ROCHESTER, and LEWISTOWN.
	CANANDAIGUA to 15
	Mendon -
	Pittsford - 9 30
	ROCHESTER
	Greece
	Parma
	- Clarkson
	Sandy Creek
	Caines
	Oak Orchard
-	Hartland 11 05
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	Lauren 15 110

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SEVIATION.

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SCHENECTADE.

83

ALBANK to the FALLS OF NIAGARA.

AFTER leaving Albany, the first stage is sixteen miles to Schenectualy. It is one of the most dreary rides in the world, being a deep sandy soil, covered with gloomy forests. For-merly, the road was very bad, from the depth of the sand; but a good turnpike is now formed, which does great honour to the enterprise of the country. The ground is in general broken and sandy, and in its natural state extremely barren. The white pine, blended in places with the cedar, is the principal timber of the district, and spreads on either hand far as the eye can reach over these broad plains—

Arva coronantem nutrire Favencia pinum-Marca coronantem nutrire Favencia pinum-to on the margins of the streams, it is mixed with some soft of dowering msple. The water courses which cross the final of the soft of th

SCRENECTADY-INDIAN MASSACRE.

84

transported to this district from New-England, or some other primitive country, by causes which we shall not attempt to

transported to this district from New-Englished, to solite order to passign. The city of Schenectady is situated at the foot of the hills, and on the allavial plain hounding the south side of the Mohawk, which is here about one hundred and fifty yards wide. It is laid out with greater regularity than most of the to towns founded at the earliest periods of the settlement of New-York, and is now said to contain about three thousand inhabitants. Many of the buildings are large, expensive and elegant; and the situation is such as always to ensure to it the benefits of an extensive commerce with the rich and prosperous country through which the Mohawk spreads; nor have its inhabitants been backward in pursuing these advantages, but appear to carry on with enterprise a lucrative and increasing trade. Schenectady, like Albany, is an old town, which owes its origin to a fort built to protect the country from the inroads of the Indians, and as a frontier town recalls many facts of historical interest. On the 9th of February 1690, as we are informed by the tradition of the inhabitants before daylight in the morning. Aroused from their peaceful beds by the explosion of free-arms, and the piercing yells of their savage enemies, an indiscriminate alaugither ensued. The mother and sizer shared the base, the husband and wife, the brother and sizer shared the same fact. A few escaped, and, almost naked, through frost and snow, carried the distressful tidings to Albany. This was one of the many and one of the most region of the news, around our settlements, for upwards of two centuries. The history of our frontier still present us, from the trade the preving of a wards of two centuries. The history of our frontier still present us, from the trade the period is rapidly approaching, when the

centuries. The history of our ironuer suil presents us, from time to time, with similar scenes of ferocious warfare; but we trust that the period is rapidly approaching, when the tomahawk shall for ever be buried, and the red and the white man will know each other only as brothers.

man will know each other only as brothers. When the dreadful massacre at Schenectady was known at Albany, it struck terror into the citizens; they determined, in consternation and despair, to abandon their homes and all that was dear to them, rather then remain exposed to the inroads of their cruel focs. A number of Mohawk chieftains however, their friends and allies, immediately on learning

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MASSACRE.

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d at the foot of the hills, he south side of the Motred and fifty yards wide. than most of the towns settlement of New-York, ee thousand inhabitants, gensive and elegant; and sure to it the benefits of n and prosperous country i, nor have its inhabitants dvantages, but appear to

is nor have its inhabitants dvantages, but appear to and increasing trade. old town, which owes its country from the inroads wn recalls many facts of February 1690, as we are abitants, altiough history ing party of French and fore daylight in the mormbeds by the explosion of 'their savage enemies, an The mother and the babe, er and sister shared the lmost naked, through frost eidings to Albany.

tidings to Albany. 1 one of the most tragical that have occurred, with tents, for upwards of two ntier still presents us, from of ferocious warfare; but lly approaching, when the , and the red and the white brothers.

brothers. Schenectady was known e citizens; they determined, bandon their homes and all on remain exposed to the mber of Mohawk chieftains s, immediately on learning

SCHENECTADY-UNION COLLEGE.

85

the sad event, hastened to console and animate them. They olfered them their aid; they incited them to honourable exertion. "Do not pack up and go away." they exclaimed; "this will give courage to your dastardly enemy! Take heart; we are resolute, as to our parts, to continue the war. Our chain is a strong chain; it is a silver chain; it can neither rust nor be broken!" The whole speech has been preserved by Mr. Colden, in his History of the Five Nations; and even at this distant period, it is impossible to read it without emotion, without respecting its affectionate sympathy, and admiring its magnanimous spirit, and without ranking it among the most respectable models of eloquence which history affords.

affords. The Mohawks however, then the most powerful tribe of a powerful nation, have now disappeared from the world, and all that yet remains to attest their former existence, is the name of the beautiful stream upon which is situated the town of Schenectady. Its current, once stained with human gare, now flows, gentle, pure and steady, through the peaceful settlements of the people whom they saved from destruction.

ful settlements of the people whom they saved from destruction. Schenectady is the scat of justice for the county of the same name, and as such contains the result buildings necessary for courts of justice and prisons. It is also more honourably remarkable, as having within its limits Union College, took its name from the union of several religious societies in its formation. In 1785, a small academy, the first building to the evolution of several religious societies in this city devoted to literary purposes, was erected by the establishment of Union College, was presented to its trustees, and used as a grammarschool. Liberal donations from indivisitory of the Reformed Dutch Church, which, after the establishment of Union College, was presented to its trustees and used as a grammarschool. Liberal donations from indivisites a suite of edifices in the heart of the city, the principal one of which is now used as a court-house. In 1814, the trustees disposed of these, and purchased a site on the rising grounds, a little east of the populous part of the city, and commenced the crection of a very extensive set of well-adaptconvenience, and an extensive view of the surrounding country. Two only of the college edifices are yet erected, each H 86

two i undred feet in length, four stories in height, of brick, stuccoed in imitation of white granite. They stand in a line, six hundred feet asunder; and, to complete the whole set, there are yet warting six other buildings. This institution sustains its high celebrity, and has now in the different classes two hundred and thirty-four students. It has a library of five thousand volumes, a museum, and a very excellent phi-losophical and chymical apparatus. Besides the President, there are three professors, a lecturer, two tutors and a re-gister.

ERIE CANAL.

gister. The Erie Canal passes through the town. The section of this work between Schenectady and the Cohoes is very interesting; and indeed the passage from Albany is so much more agreeable than the ride over the barrens, that it may be recommended to travellers as the most eligible route. The casel, after leaving the Cohoes Falls, rises by four locks be recommended to travellers as the most cligible route. The canal, after leaving the Cohoes Falls, rises by four locks thirty-two feet, and passes for about two miles along the south shore of the Mohawk. At this point, the engineers of the state, courageous and enterprising as they were, felt dis-mayed at the difficulties they had to encounter. To continue along the southern bank of the river, was impossible; rocky precipices bounded it for nearly the whole length, and after numerous examinations, no practicable pass could be disco-vered. The bold plan of twice crossing the Mohawk was at length adopted, and this snot was selected for the eastern numerous examinations, no practicable pass could be disco-vered. The bold plan of twice crossing the Mohawk was at length adopted, and this spot was selected for the eastern aqueduct. The cunal therefore is here carried over the Mo-hawk, on a wooden trunk or aqueduct, eleven hundred and eighty-eight feet in length, supported by twenty-six piers, and abutenet of stone. After passing the river, Wat Hoiz Ridge is seen on the right, and in about two miles we enter the celebrated gap of the same name. It is a singular natural ravine, varying in width from fitteen to eighty feet, and af-fording a remarkable passage for the canal, where it would have been impossible for art to have formed one. It is a scene of wild and romantic beauty, and forms one of the most interesting features on the whole passage. The Wat Hoix rapids, which are here seen in the Mohawk, are not above ten feet in descent, they were called by the Indians, the White Horse, or Evil Spirit. Two niles father, the old road from Albany to the Springs crosses the canal. At the twentieth mile stone from Albany, the canal passes through the deepest cutting on the whole line: it is not less than

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ries in height, of brick, 2. They stand in a line, omplete the whole set, dings. This institution w in the different classes to the a library of ts. It has a library of nd a very excellent phi-Besides the President, er, two tutors and a re-

the town. The section and the Cohoes is very from Albany is so much he barrens, that it may the most eligible route. Falls, rises by four locks rails, rises by lour locks out two miles along the is point, the engineers of ing as they were, felt dis-oencounter. To continue er, was impossible; rocky outdot burgth out of the er, was impossible; rocky c whole length, and after able pass could be disco-rossing the Mohawk was is selected for the eastern here carried over the Mo-duct, eleven hundred and atted by twenty-six piers. sing the river, Wat Hoix about two miles we enter nc. It is a singular natural ten to eighty feet, and af-the canal, where it would the canal, where it would have formed one. It is a ty, and forms one of the whole passage. The Wat a in the Mohawk, are not vere called by the Indians, Two miles farther, the old crosses the canal. At the c, the canal nasses through , the canal passes through le line: it is not less than

BRIDGE OVER THE MOULAWK.

87

thirty-two feet, and the soil is a transition argillite. After rising by two locks of seven feet each, four miles bring us to the upper aqueduct across the Mohawk, where the line of canal is again changed to the southern bank: it is not so long as the lower one, heing but seven hundred and forty-eight feet in length ; it is supported by sixteen piers, twenty-five feet above the water. There is here also a guard-lock and feeder of half a mile from the river, and a high bank of one hundred and thirty feet. In four miles more, we reach the city of Scheneetady, through which the canal passes, and crosses diagonally in its course not less than eight of the streets.

strets. Leaving Schencetady, we cross the Mohawk on a fine wooden bridge of nine hundred and ninety-seven feet in length, built by Theodore Burr, a celebrated bridge archi-tect. Its formation, the principlea of which are said to be entirely new, is on the following plan : four piers were erect-ed in the river, on the top of which the roadway passes, but in order to austain this intermediately between the piers, instead of adopting the usual course of throwing an arch from one to the other, the architect has raised on the top of each a high frame-work; between every two of theae frames he has suspended an inverted arch, the lowest point of which descends to the roadway, at the middle point between the piers. From this inverted arch the platform of the road is supported by braces hanging perpendicular to it. The descenas to the roadway, at the middle point between the piers. From this inverted arch the platform of the road is supported by braces hanging perpendicular to it. The great disadvantage of such a bridge will be instantly per-ceived—its weakness at the centre of the arch; and indeed that fault has occurred to a great degree in this very in-stance, for it has become necessary to carry up an inter-mediate pier, across the whole river, to support the bridge at each point where the arch descends to the platform. Immediately after crossing the Mohawk, the road to Balls-ton strikes off to the right, while the great western road passes along the rich meadows or flats which bound the northern side of the river. These loss, it has with great probability been conjectured, were $a_{\rm not}$ thas with great and fertile valley, through the midst of which the Mohawk courses along, while its edges are bounded by the sterile sand-hills that are seen both on the north and south.

AMSTERDAM-TRIPL'S HILL.

88

Five miles from Schenectady is Havely's Tavern, and eight Five miles from Schenectady is *Havely's Tuvern*, and eight miles more bring us to *Grout's*. The country over which we pass becomes broken, and less fertile than that below. On this shore of the Mohawk, indiced, the banks often rise ah-ruptly and precipitously; but on the south, they slope more gently from the stream, and present flourishing farms, through which the great western canal winds along, scattering new riches at every point, and rewarding the enterprise that ef-fected it, by continued proofs of the benefits and advantages it has bestowed On the hills, the pine tree still reigns, though the birch and oak are sometimes seen rising to con-test its sway; the chesnut, the walnut, the hickory and tulip though the birch and oak are sometimes seen rising to con-test its sway; the chesnut, the walnut, the hickory and tulip tree, spread their more cheerful shade over the valleys. The river is about two hundred and fifty yards wide, and filled with islands, which follow each other in rapid succession. with islands, which follow each other in rapid succession. Sand and rounded pebbles form the superstratum, but achistose limestone appears projecting from the banks in a horizontal position, marking a secondary region. A country of similar features continues for four miles far-ther, to the village of Amsterdam, though the horizontal or slaty linestone begins more generally to prevail. *Amsterdam* is a romantic village, containing about fifty houses, and placed on the western shore of the *Chuctenundu* creek, a stream which rises in Saratoga county, and rushes im-

houses, and placed on the western shore of the Chuetenunda creek, a stream which rises in Saratoga county, and rushes im-petuously over a ridge of limestone, one hundred and trushes im-field an object of great beauty; but, in addition to its is in itself an object of great beauty; but, in addition to its effect in appearance, it affords in reality a site of peculiar excellence for the erection of mills. There are now in operation, within the distance of a hundred rods, a scythe nanufactory, a clothier's works, and an excellent grist-mill Four miles from Amsterdam, we arise at These true

and saw-mit. Four miles from Amsterdam, we arrive at *Tripe's Hill*, one of the most singular and difficult passes on the Mohawk. The hill rises abruptly, is high, sandy, and extremely painful in the ascent. There is no mode to avoid this inconvenience, or the bask of the twee is an elevated ledge of web, or the in the ascent. There is no mode to avoid this inconvenience, as the bank of the river is an elevated ledge of rock, on the north side. The table-land is a sandy plain, and the descent from above is but little less than the ascent from below. From the highest part of the hill, the mouth and valley of the Schoharie are in full view. The hottom of the Mohawk BILL.

wely's Tuvern, and eight country over which we le than that below. On he banks often rise ab-south, they slope more ourishing farms, through ds along, scattering new ig the enterprise that el-benefits and advantages c pine tree still reigns, ce pine tree still reigns, titmes seen rising to con-ut, the hickory and tulip de over the valleys. The ty yards wide, and filled ther in rapid succession, the superstratum, but ting from the banks in a ndary region. ntinues for four miles far-though the horizontal or

though the horizontal or illy to prevail.

re, containing about fifty shore of the *Chuctenunda* oga county, and rushes im-, one hundred and twenty The cataract thus formed nty; but, in addition to its reality a site of peculiar nills. There are now in a hundred rods, a scythe and an excellent grist-mill

we arrive at *Tripe's Hill*, all passes on the Mohawk. ndy, and extremely painful o avoid this inconvenience, vated ledge of rock, on the andy plain, and the descent in the ascent from below. It, the mouth and valley of the hottom of the Mohaw k 'he bottom of the Mohawk

PANACOHWAGA-JOHNSTOWN.

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is here extensive, but extremely flat on the south side ; the Is nere extensive, out extremely nat on the sourn side ; the Schoharie is seen meandering over this plain, in its course from the hills to the river. The bottoms appear extremely fertile, but are subject to occasional inundation, and from their undeviating level, the crops must suffer great injury when these accidents occur. Fixe miles from Track Hills the village of Caucharana

when these accidents occur. Five miles from Tripe's Hill is the village of Caughnawaga, situated near the junction of the Cayadauta with the Mohawk, and containing about forty houses, a Dutch Reformed church, a post-office and school-house. It was the principal town of the Mohawk Indians, one of the most warlike and powerful tribes of the aborigines. Uniting with the Oneidas, the Conondagas, the Cayagas and the Senecas, they formed the celebrated confederacy of the Iroquois, or Five Nations. The name signifies 'a coffin,' and it is said to have been given to the place from a large black stone, shaped like a coffin, and still seen, at low water, in the hed of the Mohawk; or it may be, from the perils to which the light barques of the Indians were here exposed, in their passage down the river.⁴

river." About four miles to the north of Caughnawaga is Johns-town, the capital of Montgomery county. It contains about one thousand inhabitants, is well laid out, and, besides the county buildings, has several churches and other public edi-fices. The soil of the county is generally a stiff argilaceous loam, or brownish grit mould, variously combined with vege-table remains, and in some parts running into black muck; there are tracts also of sandy alluvion. About three quarters of a mile from Johnstown, and beau-

*40f this name, as of many others of Indian origin, it may be here remarked, that the orthography, which scenario come the nearest to the promunciation, according to the care or fancy of one person, may not do so of this kind, only to implify the sord, and nodernize it, so far as may be consonant with a due preservation of crymology. There are few, per haps no Indian sound or words, which different person would represent by the same English letters. The difficulty is also farther increased by the symme of rude diatects. In that of the Mohawks, the same expres-tion for youth, morning, spring, each, each they have traditions of both as been by adding to expression seems to me better represent by these letters than by adding seems to me better represent by these letters than by adding seems to me better represent. B 2

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THE KLIPSE.

90

tifully situated on a fine rising ground, commanding a charming view of the surrounding country, is the *Hall* creeted by Sir William Johnston in 1773, and in which he resided to the time of his death. He was the proprietor of the surrounding district, and a man of great energy and enterprise. The court-couse, the gaol, and the Episcopal church in which his bones still repose, were built by him, by means of an asscessment levied on the district to furnish a certain quantity of stone, a tax paid without difficulty. It was here that Colonel Willet, on the 25th October, 1781, with four hundred undiciplined militia and sixty Inflains, defeated a body of British and Indians amounting to six hundred men. at the Hud the over One the bigh Hud all a O the

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ciplined militia and sixty Indians, defeated a body of Brush and Indians amounting to six hundred men. To the north-west of Caughnawaga, a high ridge or hill, called the *Klipse*, extends across the country in a southwesterly direction, as far as the Molawk. Its name is a Dutch word, signifying a rock, or rocky ledge ; and it is formed of silicious and calcareous sandstone, with bare sides, oftentimes singularly precipitous. As it approaches the river, it slopes down to it, from an elevation of probably five hundred feet, and is in its shape no had imitation of a gigantic nose, from which it has received its name of *Anthony's Nose*. This mountain once crossed the present channel of the river at this place, in the bed of which may be traced the bare rock, running obliquely from shore to shore. It is merely the eastern front of a lotty rampart of hills and mountains, or an elevated plain from which hills and mountains, across a part of Montgomery and Herkimer counties, and far northward. At this spot may be seen indubitable evidence of the great power of water, and that the stream which now flows so gently has at some former time burst through this immense rocky harrier, just below, there is an allwial plain of one mile in length, and half a mile wide, composed at the upper end of coarse gravel, and rounded pebbles, much water-worn, growing finer as we proceed, and all its sand placed at the lower end. It is well worth examining, and has, besides, some interesting Indian antiquities. "The time has been," says Mr. Spafford, "in my opinion, when this valley of the Mohawk was traversed by a stream immensely greater than

MITCHELL'S CAVE-LOWER AND UPPER PALATINE. 91

d, commanding a charm, is the *Hall* crected by in which he resided to e proprietor of the sur-it energy and enterprise. piscopal church in which him, by means of an as-nish a certain quantity of the use that Celonel It was here that Colonel with four hundred undis-lefeated a body of British ed men.

aga, a high ridge or hill, the country in a south-Mohawk. Its name is a Mohawk. Its name is a r rocky ledge; and it is andstone, with bare sides, As it approaches the river, ion of probably five hun-ad imitation of a gigantic s name of *Anthony's Nose*. resent channel of the river may be traced the bare re to shore. It is merely of hills and mountains, or and mountains rise, spread-"alls, and extending from tskill mountains, across a re counties, and far north-ndubitable evidence of the to stream which now flows burst through this immense burst through this immense o what it now appears. At an alluvial plain of one mile composed at the upper end nebbles, much water-worn, I all its sand placed at the mining, and has, besides, s. "The time has been," on, when this valley of the am immensely greater than at the present day, a remark equally applicable to the Hudson. At some period or other, those hills have formed the castern barrier of a vast lake, extending westward far over the summit-level of Rome, and the region about the Oneida lake. Possibly this may have been at a time when the surface of Lake Ontario was a hundred or more feet bigher than at the present day, and when the valley of the Hudson, and of the lower part of the Mohawk country, was all a vast lake from above the Highlands." On the south slore of the river. opnosite to the Klinse, in

Hudson, and of the lower part of the Mohawk country, was all a vast lake from above the Highlands." On the south shore of the river, opposite to the Klipse, in the township of *Cuaujoharie*, this mountain again rises, and forms a promontory which is also called the Nose. In the neighbouring cliffs, several natural caverns have been dis-covered. In the summer of 1821, a party of gentlemen undertook to explore the largest, called *Mitchell's Cave*. They descended about five hundred feet, and found as many as thirteen or fourteen apartments, and in several of them stalactites. The cavern, indeed, seems worthy of more re-gular and scientific investigation. The road passes generally over the meadows, along on the north by steep and rocky ridges, of secondary forma-tion. The south bank, too, which has hitherto presented a bright and fertile bottom, now becomes more rocky and ab-rupt. The land, however, is rich and fertile; the timber is large and good; the sugar-maple, a sure sign of a fine soil, favourishes luxuriantly, and the other trees are such as indi-cate in extremely favourable one. The rock strata are schis-tose limestone and sandstone, alternately overlaying each outer.

other. Passing Palatine Upper Village, four miles farther on, and six miles above it, Palatine Church, we arrive in seven miles more at the village of Oppenheim, at the mouth of East Ca-nada creek. The appearance of the country does not greatly vary; the valley or flat land now spreads out on the northern shore, but precipitous cliffs are frequently seen. The soil is everywhere fertile; that along the river bank, a rich allu-vion—that of the adjacent uplands, an argillaceous leam, rather heavy, but very productive. Quartz, calcareous spar, and a dark brown hornstone, are found; and about Palatine,

OFFENHEIM-LITTLE FALLS.

93

anthracite, and quartz crystals containing it, have been ob-

served. The village of Oppenheim contains little worthy of remark. It was settled at an early period before the revolution, by Germans, who named it after a town in their native land; and it was, like the rest of the surrounding country, exposed to devastation and injury during the revolutionary war. East *Canada Creek*, on which it is situated, is the boundary between Montgomery and Herkimer counties. It rises in the northern part of Montgomery, on the table-lands, from which some of the tributary streams of the Hudson also flow, and presents, like them, from its rapid descent, many excellent situations for the establishment of mills.

situations for the establishment of mills. From Oppenheim, seven miles bring us to the village of *Little Falls*. The vale of the Mohawk again deserts us, and we pass over high hills, while the southern shore slopes gradually away, chequered with farms and forests, amid which the super-maple is conspicuous.

gradually away, chequered with farms and forests, amid which the sugar-maple is conspicuous. The village of Little Falls is a flourishing place, containing upwards of a hundred houses, stores, shops, &c., and a church and school-house. It derives its name from one of the most interesting scenes which the traveller has yet beparison with the holder cataract of the Cohoes, but not less interesting, from their scenery, and natural phenomena. We cannot introduce them to the traveller in better language than that of Mr. Clinton, a gentleman whose capacious mind embraces at once the depths of moral and political science, add to the domestic interests of his country, and a knowledge of the wonderful works of nature, united with a strong perception of their beautics. "The Little Falls on the Molawk river," says Mr. Clinton, in his involuce the discourse.

"The Little Falls on the Mohawk river," says Mr. Clinton, in his introductory discourse, "in connection with the surrounding country, exhibit a very interesting aspect. As you approach the falls, the river becomes narrow and deep, and you pass through immense rocks, principally of granite, interspersed with limestone. In various places, you observe profound excavations in the rocks, made by the agitation of pebbles in the fissures, and in some places the river is not more than twenty yards wide. As you approach the western

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s little worthy of remark. efore the revolution, by wn in their native land; wn in their native rand; unding country, exposed revolutionary war. East ed, is the boundary be-counties. It rises in the e table-lands, from which e Hudson also flow, and descent, many excellent nills.

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k river," says Mr. Clinton, n connection with the surinteresting aspect. As you mes narrow and deep, and mes narrow and deep, and principally of granite, in-arious places, you observe s, made by the agitation of one places the river is not s you approach the western

LITTLE FALLS.

93

extremity of the hills, you find them about half a mile distant from summit to summit, and at least three hundred fect high. trom summe to summer, and at least three induct neet light. The rocks are composed of granite, and many of them are thirty or forty feet thick: and the whole mountain extends at least half a mile from cast to west. You see them piled on each other like Ossa on Pelion, and in other places, huge

at case han a line from case to weat from see them price on each other like Ossa on Pelion, and in other places, huge liragments scattered about, indicating a violent rupture of the waters through this place, as if they had been formerly dammed up, and had formed a passage; and in all directions you behold great rocks, exhibiting rotundities, points and cavities, as if worn by the violence of the waves, or hurled liven their ancient positions. "The general appearance of the Little Falls indicates the former existence of a great lake above, connected with the Oneida lake; and as the waters here forced a passage and receded, the flat's above were formed, and composed several thousand acres of the richest land. Rome being the highest point on the lake, the passage of the waters on the east side left it bare; the Oneida lake gradually receded on the west side, and formed the great marsh or swamp now surrounding the waters of Wood creek. The physiognomy of the coun-try, from the commencement of Wood creek to its termina-tion in the Oneida lake, confirms this hypothesis. The westtry, from the commencement of Wood creek to its termina-tion in the Oneida lake, confirms this hypothesis. The west-erly and north-westerly winds continually drive the sand of the lake towards the creek, and you can distinctly perceive the alluvion increasing eastwardly by the accumulation of sand, and the formation of new ground. Near the lake you obscrve sand without trees, then to the east a few scattering trees; and as you proceed in that direction, the woods thick-en. The whole country, from the commencement to the termination of Wood creek, looks like made ground. In digging the canal in Wood creek, pine trees were found twelve feet deep. An old boatman, several years ago, said that he had been fifty years in that occupation, and that the Oneida lake had receded half a mile within his memory. William Colbreath, one of the first settlers at Rome, in dig-Oneida lake had receded half a mile within his memory. William Colbreath, one of the first settlers at Rome, in dig-ging a well, found a large tree at the depth of twelve feet. This great lake, breaking down in the first place the barriers which opposed the progress of its waters to the east, and then gradually receding to the west, is a subject well de-serving of minute investigation."

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LITTLE FALLS.

This idea, that the Little Falls were once the castern barrier of a vast lake, is confirmed by the levels which have been taken in forming the Eric canal. It has been ascertained that the Falls hill, on the south side, is seven hundred and twelve feet above the level of the tide, and that a dam at the Falls, of fifty feet, would raise the water over all the country, as far as the Oneida lake. That such a dam did once exist, is evident from the rocks which rise on either side, and marks of water far above fifty feet are distinctly visible.

visible. The Little Falls present a curious geological fact, which should not be passed unnoticed. The country, all the way from Albany to Utica, is a *transition* formation ; but at this point, a spur of the primitive comes down from the mountains which compose the great primitive region in the north-west part of the state : a similar spur crosses the Mohawk below, at the Nose; and these two are the only deviations from the uniform transition formation which we have just mentioned. These ridges are chiefly made up of gneiss rock, whose layers are frequently almost horizontal, being rarely much inclined. It seems to be what Cleaveland calls "the more recent variety" and often contains but little felspar or mica. Sometimes it passes in an almost pure quartzose sandstone, and frequently passes gradually into silicious limestone. The gneiss rocks which are seen while passing the Noses and Little Falls, present a red and orange tinge. This is caused by the decomposition of iron pyrites on the exposed surfaces, and the production of sulphate of iron. A fresh fracture will prove that this is not the natural colour of the pook. These rocks generally consist of large square and oblong blocks, set in layers of great extent. Slaty layers are frequently interposed, however, which have the appearance of mica slate. Many of these blocks are broken off, and widely scattered over the adjoining country. Near Palatine, where the soil is thinly spread over the metalliferous line-rock, these blocks or budders almost hide the face of the field, but they are concealed by the deep alluvion, in the low intervals.

But few minerals are found in these gneiss rocks. Iron pwrites, petrosilex, and scales of plumhago, were observed by Mr. Eaton, in his accurate survey. emb level a seg thirt dash by M and high no ii 0 the ofte to th thes alon on herl ben inoi

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re once the eastern barthe levels which have d. It has been ascertainh side, is seven hundred he tide, and that a dam e the water over all the That such a dam did ks which rise on either e fifty feet are distinctly

Is geological fact, which The country, all the way a formation; but at this down from the mountains region in the north-west sees the Mohawk below, : only deviations from the we have just mentioned. of gneiss rock, whose layal, being rarely much ineaveland calls "the more a but little felspar or mica. pure quartzose sandstone, into silicious limestone, while passing the Noses and orange tinge. This is for pyrites on the exposed author of iron. A fresh is the natural colour of the preat extent. Slaty layers er, which have the appearse blocks are broken off, jining country. Near Palaread over the metalliferous ers almost hide the face of d by the deep alluvion, in

n these gneiss rocks. Iron plumbago, were observed vey.

LITTLE FALLS-ERIE CANAL.

95

Before leaving the Little Falls, we must turn our attention, for a moment, to the scenery of the spot, the beauties of nature, and the beauties of art. The native scenery is wild and striking: the river, pent in by rugged and fantastic rocks, seems to have formed for itself a trench through them. Huge and misshapen fragments of granite are heaped upon each other, overgrown and interspersed with maple, clim, hemlock and pine; the water foams, and roars over amid the interstices, while above them it flows silently and placidly along; still beyond, and stretching to the west, are seen the German Flats, rich in forest, in farms, and in every varied

scene of fertile culture. Of late years, art has added her attractions. The Eric canal, coursing, as we have mentioned, along the south bank of the Mohawk, is here conducted with great skill, as it were along the very bed of the river; it rises at this place rapidly, and has no less than five locks in one mile, to bring it to the level of the country above. But this is not all. The canal is here connected with an old one, formed many years since on the northern bank, to improve the navigation of the natural stream, by an aqueduct of great beauty. It has three arches; an elliptical one in the centre, of seventy feet span, embracing the whole stream when it is not above its ordinary level, and one on either side of fifty feet span each, forming a segment of a circle. By this aqueduct, the canal is raised thirty feet above the surface of the river, which foams and dashes over the rocks below. Its design was chiefly formed by Mr. Canvass White, a young gentleman, whose talents and caquirements as an engineer have placed him in the highest rank in his profession; and whose taste will suffer no minury from the early specimen he has here given of it.

dashes over the rocks below. Its design was chiefly formed by Mr. Canvass White, a young gentleman, whose talents and acquirements as an engineer have placed him in the highest rank in his profession; and whose taste will suffer no injury from the early specimen he has here given of it. On leaving Little Falls, the road passes along the valley of the Mohawk. The level surface of the country is however often varied by the points of high land, which, running down to the river, raise the road to considerable elevations. From these the views are beautiful : the Mohawk, stealing quietly along at our feet, with boats from time to time floating slowly on its surface; meadows and farms, green with luxuriant herhage, or yellow beneath the ripe harvest; the canal, bending round the winding course of the stream, and promontories of the hills, or rising above them—and the hills themselves, crowned with forests, bounding the prospect.

GERMAN FLATS-WEST LANADA CREEK.

96

All that creation's varying mass assumes, Of grand or lovely, here aspires and blooms; Bold rise the mountains, rich the gardens glow, Bright lakes expand, and conquering rivers flow.

On the south shore of the Mohawk, extends the large alluvial tract, known by the name of the German Flats, and celebrated for its great fertility. The soil, evidently an alluvial deposit, is extremely productive, and it was chosen by the German colonists at a very early period: but its very fertility, added to its frontier situation, made it the scene of much cruchy and devastation in earlier times, in the war between the colonies and their French and Indian neighbours. To a contemplative wanderer, who looks down upon these plains, the associations must be strange; he will indeed be struck with the vicissitudes of things, not on the narrow scale in which the ordinary changes of the world would strike him, but on that vast scale which Nature presents, when we compare her works, after long and distant periods of time. Here was once a mighty lake, or inland sca, before the barriers at the Little Falls were broken down—then followed a foreary waste—centuries after, our forefathers found a thick forest, inhabited by a savage race—this race disappeared before the efforts of civilization, and farms and villages arose —yet, only for a moment ; war again laid waste the country which industry had reclained—that war has passed away; the savage enemy is unknown but by tradition, or the necsional visit of some of his degenerate descendants, and churches, schools, villages and farms, denote the residence of peace and plenty through the land. Yet who can tell how long this scene is to last ? It may be one of long duration, or it may be one which shall scon be shifted, to give room to others, as unexpected and as various as those which have preceded it.

preceded it. From the Little Falls to West Canada Creek, is five miles. This stream, like its nanesake, rises in the ridge of mountains to the north-west, and flowing with considerable descent into the Mohawk, is well adapted to manufacturing establishments. Its whole course is about sixty miles : rising in the wild tract of evergreen swamps, which abound in this quarr, its course is little known, till it arrives near the confines \tilde{t} Oncida county; here it meets a fange of hills, through which emer trees. cleva span. all co can l of al surpa this o whol conti entra distil dam form pike grav simil the (COVU In a colle crys pris С of I pose thou abo and dre wel elu abo Sch tho and stre pos

NADA CREEK.

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extends the large alluvial German Flats, and celesoil, evidently an alluvial nd it was chosen by the riod: but its very fertility, e it the scene of much mes, in the war between Indian neighbours. To s down upon these plains, he will indeed be struck t on the narrow seale in world would strike him, presents, when we comant periods of time. Here i sca, before the barriers down—then followed a forefathers found a thick cc-this race disappeared id farms and villages arose ain laid waste the country hat war has passed away; t by tradition, or the occaencrate descendants; and rms, denote the residence and. Vet who can tell how y be one of long duration, t be shifted, to give room arious as those which have

Canada Creek, is five miles. ises in the ridge of moung with considerable descent to manufacturing establishit sixty miles : rising in the which abound in this quar-it arrives near the confines ts a fange of hills, through

TRENTON FALLS-HERKIMER.

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THENTON FALLS—HERKINER. 27 which it has worn a devious course, passes several falls, and emerges into a better country, clothed with deciduous forest trees. The road from the Little Falls to Lewis county, passes clevation, immediately below which is a bridge of ninety feet span. This fall is a nass of cascades, of uncqual height; and all combined form one of the most picturesque views that can be imagined. About two miles below, is another fall, of about a hundred feet, within a few rods, which perhaps surpasses the upper one, in height and sublimity. From this cataract to the Mohawk, are many rapids and falls, its whole course being through the hilly country, described as a continuation of the Catskill hills. A short distance above its entrance into the Mohawk, a large grist-mill, a saw-mill and continuation of the Catskul huis. A snort custance above its entrance into the Molawk, a large grist-mill, a saw-mill and distillery, have lately been creted, supplied with water by a dam of curious construction, quite across the creck, and which forms itself a beautiful cascade, a few rods above the turn-tile brief. The heat full cascade action and brackword pike bridge. The dam is composed of stone and brushwood, pike bridge. The dam is composed of stone and brushwood, gravelled, and was creeted at an expense far less than that of similar works on any other construction. On the east side of the creek, a few miles above, bog iron ore has lately been dis-covered, from which considerable expectations are formed. In a range of sud-rock near this creek, Professor Hadley collected more than half a bushel of most elegant limpid crystals of quartz, with pyramids on both ends of all the prime. prisms.

Crossing the creek, a mile farther brings us to the village of Herkiner, situated on an allovial but elevated plain, com-posed of pebbles, clay and sand. The buildings in the town, though principally of wood, are well arranged. It contains about a hundred houses, stores, &c. the county buildings, and a handsome church, with a steeple and spire of one hun-dred and forty feet in height. The surrounding country is well cultivated, and the timber fine; the sugar maple, the cluit, the white walnut, the oak, the ash and the hickory, abounding on the hills and valleys. In six miles, we pass the small and uningportant village of Schuyler, and thence continue through a flat country, which, and covered with noble forests. The soil, which affords strong marks of its having been once overflowed, is com-posed of sand, loam and round pebbles. Crossing the creek, a mile farther brings us to the village

UTICA-ERIE CANAL.

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As we approach Utica, eight miles from Schuyler, the ap-

As we approach Utica, eight miles from Schuyler, the appearance of the country greatly improves. We enter it on the north, partly hy a very bad road, and partly by a cause-way, which is well made, and cross the Mohawk into it by a good bridge. *Utica* is built on the site of old Fort Schuyler, and stands upon the south bank of the Mohawk, in the county of Oncida, in latitude 439 6' north. It is said to possess a great amount of commercial capital, and to have made immense sums by trade. It is adorned with many edifices, public and private. of commercial capital, and to have made immense sums by trade. It is adorned with many edifices, public and private, of good taste in architectural design, and is enriched by seve-nal very excellent establishments, one of which is a Lyceum, a young institution, with a hundred members. Utica has properly but two banks, the bank of Utica and a branch of the bank of Ontario; and the bank of Utica itself has a branch in Ontario. In 1794, Utica had one very small tavern in a log house, and there were then but two or three other build-ings in the place, mere log buts. Its population is now near-house, one free and sixteen other schools, an office of the Supreme Court of the state; and terms of that court, and of the United States? Circuit Court, are held here. From Utica, roads diverge in every direction, and public conveyances are the United States' Circuit Court, are held here. From Utica, roads diverge in every direction, and public conveyances are to be found for almost every part of the state. An imkeep-er, at whose door fifteen stages now stop daily, carried, not more than twenty years since, the solitary and weekly mail in his coat-pocket from here to Albany.^{*} The Canal passes through the centre of Utica. Its course, since we left it at the Litde Falls, has continued to wind along the southern margin of the Mohawk. In about nine

since we left it at the Little Falls, has continued to wind along the southern margin of the Mohawk. In about nine miles from that place, it rises by five locks forty-one feet, and soon after passes two creeks, Fulmer's and Steel's, on small aqueducts. It then ascends in two miles twenty-four teet more, and at the village of Frankford the Long Level com-mences. This noble stretch of canal is seventy miles in length, extending westward, through Utica, Whitestown, Rome, &c. nearly to Syracuss. About two miles before it enters Utica, it is carried across Clark's creek, on an aque-duct of four arches. duct of four arches.

* Views of Society in America, p. 178.

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es from Schuyler, the approves. We enter it on l, and partly by a cause-the Mohawk into it by a

Fort Schuyler, and stands s, in the county of Oneida, to possess a great amount made immense sums by made immense sums by iffices, public and private, i, and is enriched by seve-ne of which is a Lyccum, ed members. Utica has of Utica and a branch of of Utica itself has a branch or years small tavern in a ne very small tavern in a t two or three other build-Its population is now nearseven churches, a courtr schools, an office of the terms of that court, and of re held here. From Utica, and public conveyances are of the state. An innkcep-ow stop daily, carried, not ie solitary and weekly mail

centre of Utica. Its course, lls, has continued to wind Mohawk. In about nine ve locks forty-one feet, and ve nocks forty-one reet, and imer's and Steel's, on small two miles twenty-four feet kford the Long Level com-canal is seventy miles in rough Utica, Whitestown, About two miles before it Clark's creek, on an aque-

America, p. 178.

HYDRAULIC LOCK.

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In order to ascertain with accuracy the amount of freight with which the boats navigating the canals are loaded, so as to ensure the collection of the full amount of tolls, and to detect and prevent any frauds upon the revenue, a hydrosta-tic lock has been constructed at Utica. It is formed with a chamber, sufficiently large to receive any boat used on the canals. The chamber is on the same level with the canal, and is filled from it by a paddle-gate, which is fixed in a large gate. On a level below the chamber, is a receptacle, into which, by a gate, the chamber can be emptied, and from this through another gate the water may be discharged. The gates are made as accurate as possible, to prevent leakage;

this through another gate the water may be discharged. The gates are made as accurate as possible, to prevent leakage; and although they cannot be made perfectly tight, yet if they are equally so, the result will be the same, as the loss at the one will be compensated by the gain at the other. When it is designed to ascertain the weight of a loaded pate, after which the large gate is opened, the boat is moved it. The depth of the water in the chamber is then carefully ascertained, by means of a metallic rod, graduated into feet, tenths, and hundredths of a foot; and the cubic content of the water, with the boat floating in it, is at once obtained from a table constructed for the purpose, and adapted to the graduations of the rod.

The water, which the bost monthly in the is a other obtained from a table constructed for the purpose, and adapted to the graduations of the rod. Suppose the column of water in the lock, in which the hoat is affoat, is eighty-five feet long, fifteen wide, and four teet deep; then by multiplying the length, width and depth of this column into each other, its contents in cubic feet are obtained. Thus, $85 \times 15 \times 4 = 5100$ cubic feet of water, in cluding what is called the floation bulk of the boat, or in other words, including the contents of the volume of water displaced by the boat. The water is then drawn off into the receptacle, and the boat settles down upon timbers, so arranged as to yield to its shape, by which it is supported, without being strained or injured. The quantity of water rod. Suppose the water in the receptace measures thirty feet long, twenty-five feet wide, and five feet deep; these, multiplied into each other, as before, will produce three thousand seven hundred and fifty cubic feet. It is a principle in hydrostatics, that every body which floats in water dis-

HYDRAULIC LOCK-OEOLOGY.

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places a volume of this fluid precisely equal in weight to the floating body. It appears from the above, that the water, with the loaded boat floating in it, contained five thousand one hundred cubic feet, and that the same water, drawn off and measured separately, contained three thousand seven hundred and fifty cubic feet, which, subtracted from the preceding, will give one thousand three hundred and fifty cubic feet of water, displaced by the loaded boat : and as a cubic foot of fresh water weighs one thousand ounces avoir-dupois, or sixty-two and a half pounds, it follows, that $1350 \times 62_{2} = 84375$ is the weight of the loaded boat. This is to be reduced to tons, and the weight of the cargo. After an empty boat has once been weighed, she is numhered, and her weight is registered at the several hydrostatic locks. The soil around Utica is underlayed, in the opinion of Pro-fessor Eaton, with graywacke rock, but the alternion of deep to tearmine of the option of the several hydrostatic locks. places a volume of this fluid precisely equal in weight to

The soil around Utica is underlayed, in the opinion of Pro-fessor Eaton,* with graywackc rock, but the alluvion is too deep to permit an examination of it. From the direction of this stratum, it being almost horizontal, or a very gradually descending inclined plane, we are authorized to form this conjecture—that the graywacke underlays, at no great depth, all the western part of the state of New-York; that is, a depth not exceeding six or eight hundred feet, or perhaps consiall the western part of the state of New-Vork; that is, a depth not exceeding six or eight hundred feet, or perhaps consi-derably less. The graywacke, which lies west of the Little Falls ridge of gneiss, forms the north-castern limit of the secondary formation. It runs along about two or three miles, south-westerly from the Mohawk; about the same distance south of the west branch of Fish creek, and the same dis-tance south of the general course of Salmon river, until it meets the south-cast corner of Lakk Ontario. The beds of the Mohawk, the Salmon, and that branch of Fish creek, are the Mohawk, the Salmon, and that branch of Fish creek, are the Monawk, the Saimon, and that branch of Fish creek, arc chiefly upon or over this rock, as far as it forms the boundary of the secondary district. This belt of graywacke will ave-rage about cight or ten miles in breadth, between the metal-liferous lime-rock and the secondary formation, from near the Xittle Built to Take Osterio Little Falls to Lake Ontario.

Little Fails to Lake Untario. Leaving the valley of the Mohawk, and the canal on its hanks, far to the right, we now ascend into a higher region. For a short distance around Utica, the same appearance of

* Geological Survey, p. 85.

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EOLOSY.

sely equal in weight to he above, that the water, contained five thousand three thousand seven ch, subtracted from the three hundred and fifty he loaded boat : and as a thousand ounces avoirpounds, it follows, that if the loaded boat. This veight of the empty boat, manner, is to be deduct-

manner, is to be deduct-veight of the cargo. After hed, she is numbered, and eral hydrostatic locks. nycd, in the opinion of Pro-kt, but the alluvion is too it. From the direction of contal or a very crathally zontal, or a very gradually nderlays, at no great depth, New-York; that is, a depth ed feet, or perhaps consi-hich lies west of the Little north-castern limit of the ig about two or three miles, ; about the same distance about the same distance recek, and the same dis-se of Salmon river, until it ake Ontario. The beds of at branch of Fish creek, are a far as it forms the boundary belt of graywacke will ave-breadth, between the metallary formation, from near the

hawk, and the canal on its ascend into a higher region. ca, the same appearance of

rvey, p. 85.

NEW-HARTFORD-PARIS.

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fertility and prosperity presents itself, as when approaching it from the east; but this does not last long—the country soon assumes a rougher aspect than the traveller has yet beheld, and girdled and falling trees, log houses and thick forests, convince him that he has arrived at a newly settled district. Owing to some disputed claims in the kand titles, the progress of settlement and cultivation has been less rapid here, than even farther west; but they are now resuming their worted pace, and from the top of many an eminence, we look down upon woods rapidly yielding to the axe of the settler, and fields which will not long bear even the marks of their present wildness. Four miles from Utica, bring us to the village of New-

Four miles from Utica, bring us to the village of New-Hartford. It is situated at the junction of the Genesee turnpike with the road to Oxford, and carries on a consider-able trade. Within what are considered its limits, there are able trade. Within what are considered its limits, there are seventy dwelling houses, three churches, a grammar-school, a school-house, thirteen buildings used as stores and mecha-nics' shops, in one of which ingrain and damask carpeting are made, with much other weaving, in various branches: there are also an extensive cotton factory, a grist-mill, two cloth factories, a nail factory, an oil-mill, a paper-mill, a tin and hat manufactory, and various other works. Sndaquada, or, as it is pronounced, Sauquait creek, which passes by this village, is about ten miles in length, rising in Oneida county, and enter-ing the Mohawk at Whitestown. It seldom rises above its banks, and is clebrated for the excellence of the trout found in its waters. In its short course, it drives the machinery of

Ing the Monawa at Wintestown. A bedden the substances and is celebrated for the excellence of the trout found in its waters. In its short course, it drives the machinery of eight cotton factories, three woollen factories, eight grist-mills, fourteen saw-mills, seven fulling and carding works, one nail factory, one clover-mill, two oil-mills, two paper-mills, two bark-mills, one blast furnace, and one trip-hammer. A road to the left from New-Hartford leads to the village of *Paris*, which has a post-office, three churches, and about forty houses. It derives its name, as does the whole town-ship, from an act of singular benevolence, which was well deserving of perpetual remembrance. In the year 1789, there was a great scarcity, and the farmers and adventurous settlers in this, at that time, wild and remote district, were reduced to great distress. In this dreadful emergency, Mr. Isaac Paris, a merchant at Fort Plain on the Mohawk, came forward to relieve and aid therm. He supplied them with 1212

HAMILTON COLLEGE-VERNON.

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Virginia corn, on a liberal credit, and received in payment whatever they could procure; gave them the necessaries of life, and alleviated their distress. The grateful inhabitants, with a uncomposed when the term was a sected grave it with a unanimous voice, when the town was erected, gave it the name of Paris;

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Et nune servat honos sedem tuam, ossaque nomen si qua est ea gloria, signat.

si qua est ea gloria, signat. After leaving New-Hartford, the road passes for seven miles to Westnoreland, over a fine country, with gentle un-dulations and improving farms. A few miles to the left, is *Hamilton College*, a flourishing literary institution, placed on a noble eminence, from which it looks down on the villages and farms spread over the valleys below. It is a building of stone, fifty feet by ninety-six, four stories high, each divided into eight square rooms, two halls, and sixteen lodging-rooms. The corner-stone was laid by Baron Steuben, one of the noble and generous foreigners who embarked life and fortune in the cause of our youtiful freedow, and whom the succes-sive generations that shall receive the advantages of educa-tion in this institution, will continue to honour through dis-tant ages. Iron ore abounds in this district, and is extention in this institution, will continue to nonour through dis-tant ages. Iron ore abounds in this district, and is exten-sively worked into irou. Strata of silicious and calcarcous stones are found, and casily quarried; and Mr. Silliman men-tions sulphuret of lead and zinc, among the minerals of the widthouthcod neighbourhood.

neighbourhood. Six miles farther is Vernon, a village containing about one hundred houses, two churches, a post-office, and several manufacturing establishments, and presenting the appearance of a busy, thriving town. Among the minerals contained in the cabinet of the Albany Institute, are specimens of lenticu-lar argillaceous oxyde of iron, obtained at this place. Five miles beyond Vernon, we reach Oneida Creek, the boundary between the county of the same name and Madi-son. The geological features of the former, through which

boundary between the county of the same name and Madi-son. The geological features of the former, through which the road has passed ever since we left Uica, will be interest-ing to the scientific traveller; and the researches of the intel-ligent Professor Eaton enable us accurately to describe them. All the hills of this district, including that on which Hamilton College stands, are made up chiefly of ferriferous sand-rock; and the valuable iron mines in Westmoreland, Paris, &c. are mostly embraced in it. In some of the mines, the iron ore

VERNON.

nd received in payment them the necessaries of 'he grateful inhabitants, wu was erected, gave it

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road passes for seven few miles to the left, is few miles to the left, is ary institution, placed on loss down on the villages elow. It is a building of tories high, each divided and sixteen lodging-rooms. on Steuben, one of the emharked life and fortune and whom the success m, and whom the succesthe advantages of educa-te to honour through dishis district, and is extenf silicious and calcarcous ed; and Mr. Silliman menmong the minerals of the

lage containing about one a post-office, and several presenting the appearance the minerals contained in , arc specimens of lenticu-ined at this place.

e reach Oneida Creek, the 2 reach Uneida Creek, the the same name and Madi-he former, through which left Utica, will be interest-the researches of the intel-courately to describe them. ing that on which Hamilton U of ferriferous sand-rock: ly of ferriferous sand-rock; estmoreland, Paris, &c. are of the mines, the iron ore

GEOLOGY.

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 alternates several times with the rock, and often appears in

ONLIDA CREEK-BULLIVAN.

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<text><text><text><text><text> own race, and so often struck terror into the hearts of their more practised and skilful foes. Several of them have be-come voluntary apprentices to different mechanics, placed among them by the Baptists, such as blacksmiths, whech-wrights, &c.; and many of the Indian women are becoming weavers and spinners, under the instruction of the benevolent females of the missinger families.

weavers and spinners, under the instruction of the benevolent females of the missionary families. The next village is eleven miles farther, on the Canesuraga Creek, from which it formerly took its name, but it has lately received that of Sullivan, it contains about forty houses. The country through which the road passes, is rich in mine-ral productions i immense masses of gypsum are found in it, limestone also, and iron ore, and, what has proved of inva-hable benefit to the state in her recent enterprises, the hy-draulic eement, or water-lime. The soil is warm and fertile, admirably calculated for the growth of grain 1 and its surface is beautifully varied with undulations, crowned with forests, or the huxuriance of agriculture. As the traveller passes over the hills and dales, at every season of the year, he is struck with the beauties of the country, throughout all this region. In the spring, the gay verdure, bursting forth with a richness and rapidity not seen in more southern climates,—in the summer, the decper green that clothes the forests, and the ripe yeilow harvest which adorns the fields with boundless luxuriance, all glowing beneath the pure azure of a cloudless

sky, likel the loak-

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LLIVAN.

eastern continent, this of coal; and it appears ecies of formation which regions, should not here more than two hundred plete the internal wealth

Creek, is a settlement, or ion, still hokling, though small portion of the wide small portion of the wide rillage is known by the race exists of any building me. The number of In-was said not to exceed y are found to be a harm-ling their forovious ances-ghbouring nations of their for into the hearts of their Several of them have be-Several of them have be-ferent mechanics, placed ch as blacksmiths, wheeldian women are becoming struction of the benevolent

farther, on the Canesaraga farther, on the Cunesmrague k its name, but it has lately ntains about forty houses. oud passes, is rich in mine-s of gypsum are found in it, what has proved of inva-recent enterprises, the hy-rhe soil is warm and fertile, who f grain; and its surface tions, crowned with forests, As the traveller passes over tions, crowned with notests, As the traveller passes over on of the year, he is struck throughout all this region. bursting forth with a richness the distribution of the struck and the struck throughout all the struck and the struck and the struck throughout all the struck and the struck and the struck throughout all the struck and the struck and the struck throughout all the struck and the struck and the struck throughout all the struck and the struck and the struck and the struck throughout all the struck and the southern climates, —in the clothes the forests, and the ns the fields with boundless the pure azure of a cloudless

CHITTENINGO-MANLICS-JAMESVILLE.

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sky,—and in autumn, the season at which perhaps he is most likely to behold it, the foliage varying with every hue, from the bright colours of the maple to the brown vesture of the oak—that season, as our own expressive poet tells us,

When all the woods are hung With many tints, the fading livery Of life, in which it mourns the coming storms of winter, and the quiet winds awake Faint direction in their wither'd lesses, and breathe Their sorrows through the groves.

Three miles from Sullivan, we arrive at *Chilleninga*, a village of about fifty houses, and rapidly increasing in trade and population. It has a valuable set of mills, belonging to Mr. Yates, and consisting of a grist-mill, fulling-mill, carding machine, saw-mill, oil-mill, a trip-hanmer, and mill for grinding water-line and gypsun. A branch canal, formed at the voluntary expense of the gentlemen of the neighbourhood, extends a mile and a half to the Eric canal, and is of great hencift to the country, in the transportation of its lime and expsuir.

extends a mile and a half to the Eric canal, and is of great henchi to the country, in the transportation of its lime and gypsum. Six miles beyond Chitteningo, is the village of Manlius, containing about two hundred houses, three clurches, a ma-sonic lodge, and a post-office. On Limestone Creek, which runs by it, are a number of valuable manufactorics; and a flourishing trade is carried on with the antronucling country. *Junesulle* is six miles farther, situated on Butternut Creek, and containing about forty houses. Near this place, is an extraordinary cavern in the carth, discovered by digging a well, which opened into a carity that has been traced thirty rods under ground. Green P md is also a curiosity; its sur-face being near two hundred feet below the common level of its shores, which are precipitous and rocky. Unlike the surface of a smooth water on Alpine heights, where the re-flection of light shows a undry splendour like burnished gold, this has a mirror of deep green; and it merits alike the attention of the scientific philosopher and the mereky and the water at the bottom has a strong smell of sulphur. It is a mile and a half in length, and three-fourths of a mile in width.

ONONDAGA CASTLE-THE IBUQUOIS.

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After leaving this village, we reach, in four miles, Onon-daga Hollow. At a short distance from it, and looking in a north-eastern direction, the waters of the Oneida Lake may north-eastern direction, the waters or the *Oneida Lake* may be occasionally seen, glancing among the forests and between the bills. There is nothing striking in this little town, which contains about seventy houses, and of which the inhabitants are generally mechanics. But three miles to the south, there is a villace, which will attract the partice of a travellor that are generally mechanics. But three miles to the south, there is a village, which will attract the notice of a traveller, that of Onondaga Castle, the residence of a remnant of an Indian action, which has clung, perhaps unfortunately, yet with a devotion which we cannot but admire, to the soil of its fore-fathers, amid every change, and amid every disadvantage. All this country was, in former times, inhabited by the *Iroquois*, or confederated Indian nation; and as the traveller will continually find traces of the existence of this once powerful race. we may detain him a few moments, with a

will continually find traces of the existence of this once powerful race, we may detain him a few moments, with a brief sketch of its former glories, and its present extinction. The able pen of Mr. Clinton has rendered the task easy to avery one brid we have little more to do there to fully him every one, and we have little more to do, than to follow him

every one, and we have note more to do, than to follow him through his researches and intelligent investigations. The country now embraced by the United States, that is, from the Lakes to the Gulf of Mexico, and from the Ocean from the Lakes to the Guil of MEXICO, and from the Ocean to the Mississippi, seems anciently to have been inhabited by a great number of Indian tribes, who formed themselves into a few larger confederacies. Of these, the Powhatans, the Creeks, the Cherokces, the Choctaws, and other nations, inhabited the country south and west of the Potomac; while the west the number of the tribut surger and the Ohio, was the vast territory to the north of that river and the Ohio, was occupied by two large confederacies, those of the Lenni-Lenoccupied by two large concuerters, those of the Lemmann nape, or, as they were called by the Europeans, the Delawares, from holding their great council-fire on the banks of that river, and the Aganuschioni, or Mingoes, as they styled themselves, but better known by the French as the Iroquois, and by the English as the Five Nations. It is difficult to fix the by the English as the Five Nations. It is difficult to fix the boundaries of these savage nations, varying as they forever do, either from the conquest of bordering tribes, or the change of smaller ones from one confederacy to another. It seems however, that the great Delaware nation was com-posed of all the various tribes, who extended from the Che-sapeake and Potomac, northward and eastward, between the Alleghany mountains, the Highlands and the Hudson, on the one hand, and the Atlantic on the other; embracing the Nan trib the over т pris ove greaterra or r tine Cha van bou and The ed f con Am Uni tior mil an lak and sur wat abo Th fro due and Th ex to

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ch, in four miles, Ononom it, and looking in a of the Oneida Lake may the forests and between in this little town, which of which the inhabitants miles to the south, there otice of a traveller, that f a remnant of an Indian infortunately, yet with a re, to the soil of its fore-

miles to the south, there otice of a traveller, that f a remnant of an Indian infortunately, yet with a re, to the soil of its foreid every disadvantage. times, inhabited by the tion; and as the traveller existence of this once a few moments, with a und its present extinction. rendered the task easy to to do, than to follow him ent investigations.

a to uo, than to ronow him ent investigations. the United States, that is, xico, and from the Ocean to have been inhabited by ho formed themselves into hese, the Powhatans, the letaws, and other nations, est of the Potomac; while iat river and the Ohio, was es, those of the Lenni-Len-Europeans, the Delawares, fire on the banks of that Europeans, the Delawares, fire on the banks of that ingoes, as they styled themfrench as the Iroquois, and is. It is difficult to fix the onfederacy to another. It Delaware nation was comho extended from the Chelands and the Hudson, on n the other; embracing the

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Nanticokes, and other nations of Maryland, the Delaware tribe, properly so called, of Pennsylvania and Jersey, and the Mohegans, with all their subsidiary tribes, who spread over New-England.

over New-England. The Iroquois were a race of much more valour and enterprise than their neighbours, and extended their conquests over their country, and even carried their arms beyond the great northern lakes; they seem indeed to have been the lerve dominantis alumni of former ages, and to have subdued or rendered tributary the most powerful Indians of the continent. Their territory appears to have extended from Lake Champlain and the Hudson, across New-York and Pennsylvana, and the western states, as far as the Mississippi, bounded to the north by the great Lakes, and on the south and east by the Alleghany mountains and the river Ohio. The dwelling lands of this confederacy were admirably adapted for convenience, for subsistence, and for conquest. They comprised the greatest body of the most fertile land in North America; and they are the most elevated grounds in the United States, from whence the waters flow in every direction. Five great inland seas reach upwards of two thousand miles through a considerable part of this territory, and afford an almost uninterrupted navigation to that extent. By these surrounding and the most distant nations. The numerous waters were stored with fish of various kinds, and the forests abounded with an incredible number and variety of game. The situation of the inlabitants was rendered very cligible, from these sources of subsistence, connected with a productive soil; for they had passed over the pastoral state, and followed agriculture, as well as fishing and hunting. The selection of this country for a habitation, was the wisest expedient that could have been adopted by a military nation, over the continent; and if they preferred the arts of peace, there was none better calculated for this important purpose. In a few days, their forces could be seen, their power could be falt, at the mouth of the Ohio or the Missouri, on the waters of the Hudson or the St. Lawrence, or in the bays of Delaware and Chespeake.

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The confederates had proceeded far beyond the first ele-The confederates had proceeded far beyond the first ele-ment of all associations, that of combination into families; they had their villages, then tribes, their nations, and their confederacy: but they had not advanced beyond the first stage of government; they were destitute of an executive and juniciary, to execute the determination of their councils; and their envernment was therefore morely advisory, and and their government was therefore merely advisory, and and their government was decreted interfy already, and without a coercive principle. The respect which was paid to their chiefs, and the general odium that attached to disobedience, rendered the decisions of their legislatures, for a

obedience, rendered the decisions of their legislatures, for a long series of time, of as much validity as if they had been enforced by an executive arm. They were originally divided into five nations—the Mo-hawks, the Oncidas, the Onondagas, the Cayugas, and the Senecas. In 1712, the Tuscaroras, who hved in the back parts of North Carolina, and who had formed a deep and general conspiracy to exterminate the whites, were driven from their country; they were adopted by the Iroquois as a sixth nation, and lived on lands between the Oneidas and the Onondagas. assigned to them by the former. Onondagas, assigned to them by the former. The Mohawks had four towns and one small village, situ-

ated on or near the fertile banks of the river of that name. The position of the first was at the confluence of the Scho-

sted on or near the fertile banks of the river of that name. The position of the first was at the confluence of the Scho-harie creek and Mohawk river, and the others were farther to the west. This nation, from their propinquity to the set-tlements of the whites, from their propinquity to the set-tlements of the whites, from their martial renown, and mili-tary spirit, have like Holkand, frequently given their name to the whole confederacy, which is often denominated the Mohawk, in the annals of those days. The Oneidas had their principal seat on the south of the Oneida lake, the Onondagas near the Onondaga, and the Cayugas near the Gauga lake ; the principal village of the Senecas was near the Genese river, about twenty miles from Irondequot Bay. Each nation was divided into three tribes, the Tortoise, the Bear, and the Wolf; and each village was a distinct republic, and its concerns were managed by its particular chiefs. Their exterior relations, general interests, and national affairs, were conducted and superintended by a great council, assembled annually in Onondaga, the central canton, composed of the chiefs of each republe; and eighty sachems were frequently convened at this national assembly. It took cognizance of the great questions of war and peace,

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far beyond the first elembination into families; their nations, and their vanced beyond the first estitute of an executive nination of their councils; re merely advisory, and re mercily advisory, and respect which was paid ium that attached to dis-of their legislatures, for a lidity as if they had been

to five nations-the Moto five nations—tize Mo-iss, the Cayugas, and the s, who lived in the back had formed a deep and the whites, were driven pited by the Iroquois as a tween the Oneidas and the de formure the former.

and one small village, situ-of the river of that name. of the river of that name, ne confluence of the Scho-and the others were farther heir propinquity to the set-r martial renown, and miliequently given their name is often denominated the lays.

ays. pal seat on the south of the ar the Onondaga, and the the principal village of the ver, about twenty miles from as divided into three tribes, Wolf; and each village was Wolf; and each village was cerns were managed by its relations, general interests, acted and superintended by ally in Onondaga, the central of each republic; and eighty ned at this national assembly. Outsions of was and page questions of war and peace,

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of the affairs of the tributary nations, and their negotiations with the French and English colonies. All their proceed-ings were conducted with great deliberation, and were dis-tinguished for order, decorum and solemnity. In eloquence, in dignity, and in all the characteristics of profound policy, they surpassed an assembly of feudal barons, and were per-haps not far inferior to the great Amphyctionic Council of Greece.

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Herriot, p. 70.

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THE IROQUOIS.

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as far as Hudson's Bay; and they even attacked the nations on the Missouri.

on the Missouri. Nor was it with Indians alone, that these gallant warriors contended; for nearly a century and a half, they carried on a war against the French possessions in Louisiana and Cana-da, sometimes alone, and sometimes in conjunction with the da, sometimes alone, and sometimes in conjunction with the English colonists. During this eventful period, they often maintained a proud superiority, always an honourable resist-ance; and no vicissitude of fortune, or visitation of calamity, could ever compel them to descend from the elevated ground which they occupied in their own estimation, and in the opinion of the nations

ance: and no vicinities of descend from the elevated ground which they occupied in their own estimation, and in the order of the nations.
In 1683, M. Delabarre, the governor-general of Canada, proceeded with an army against the cantons. He landed near Oswego, but finding himself incompetent to meet the energy, he instituted a negotiation, and demanded a conference. On this occasion, Giarangula, an Onondaga chief, attended in behalf of his country, and made his celebrated reply to M. Delabarre. The French retired from the country with diagrace. The second general expedition was undertaken in 1687, by M. Denonville, governor-general. He had treacherously seized several of their chiefs, and sent army exceeding two thousand men. He landed in Ironde quot Bay, and when near a village of the Senecas, was atteraked by five hundred warriors: he would have been defeated, if his Indian allies had not rallied and repulsed the energy. After destroying some provisions, and burning a few years been owned by Judge Porter, of Grand Niagrat. On ploughing the land, three hundred batchets, and upwards of three thouses of escape from destruction. Great bodies of them threatneed Montreal, and their energy is the sense of escape from destruction. Great bodies of them threatneed Montreal, and their canoes covered the great Lakes they shut up the French in their forts, and would have conquered the whole of Ganada, if they had understood the art of attacking fortified places. This peace was soon disturbed by the artifices of Kondistronk, a Huron chief, and the Iroquois made an irruption on

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at these gallant warriors d a half, they carried on a in Louisiana and Canas in conjunction with the entful period, they often ays an honourable resist-, or visitation of calamity, from the elevated ground in the n estimation, and in the

ernor-general of Canada, ernor-general of Canada, the cantons. He landed incompetent to meet the , and demanded a confer-la, an Onondaga chief, at-and made his celebrated neh retired from the coun-nueval expadition was uneneral expedition was un-le, governor-general. He of their chiefs, and sent He was at the head of an n. He landed in Irondege of the Scnecas, was at-he would have been det rallied and repulsed the ovisions, and burning a few equisition of laurels. The ght, has within a few years Grand Niagara. On plough-hets, and upwards of three e found.

re found. time, compelled their ene-ore their chiefs. It was with a secape from destruction. Montreal, and their cances shut up the French in their ed the whole of Canada, if attacking fortified places. by the artifices of Kondia-oquois made an irrubition on oquois made an irruption on

THE INOQUOIS.

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the island of Montreal, with one thousand two hundred men, destroying every thing before them. The third and hast grand expedition against the confede-rates, was undertaken, in 1697, by the Count de Frontenac, the ablest and bravest governor that the French ever had in Canada. He landed at Oswego, with a powerful force, and marched to the Onondaga lake, but he found their principal village burnt and abandoned. He sent seven hundred men to destroy the Oneida castle, where a few prisoners were taken. An Onondaga chief, upwards of one hundred years old, was captured in the woods, and abandoned to the fury of the was captured in the woods, and abandoned to the fury of the was captured in the woods, and abandoned to the fury of the French savages. After sustaining the most horrid tortures, with more than stoical fortitude, the only complaint he was heard to utter, was when one of them, actuated by compas-sion, or probably by rage, stabbed him repeatelly with a knife, in order to put a speedy end to his existence; "Thou ought not," said he "to abridge my life, that thou might have time to learn to die like a man. For my own part, I die contented, because I know no meanness with which to reproach myself." After this tragedy, the Count thought it prudent to retire with his army; and he probably would have fallen a victim to his temerity, if the Senecas had not been

fallen a victim to his temerity, if the Senecas had not been kept at home, from a false report, that they were to be at-tacked at the same time by the Ottawas. Ever faithful to their treaties, the Iroquois adhered to the English throughout our revolutionary struggle; and though we may weep over the sufferings of our countrymen on the frontiers, who folt their heavy vengeance, we must still ad-mire the constancy and firm fidelity of this savage race. The smiling banks of the Mohawk could tell many a tale of savage horror, acted upon them in those dreadful times; but perhaps the traveller who now visits Onondaga Castle, will think that our vengeance has been ample.

the travener who now visits Onontaga Caste, will think that our vengeance has been ample. It became necessary, however, in the revolutionary war, that the Iroquois should receive a signal chastisement for their barbarous and cruel incursions; and accordingly, Genetheir parbarous and cruel incursions; and accordingly, Gene-ral Sullivan, with an army of nearly five thousand men, marched into their country, in the year 1779. Near New-town, in the present county of Tioga, he defeated them, and drove them from their fortifications. He continued his march between the Cayuga and Seneca lakes, and through their territory as far as the Genesee river, destroying their orchards,

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com-fields, and forty villages, the largest of which contained one hundred and twenty-eight houses. This expedition was nearly the finishing blow to the cruelty and audacity of the Indians. Their habitations were destroyed, their provinces laid wastet, they were driven from their country, and were compelled to take refuge under the cannon of Niagara. Their hostility terminated with our pacification with Great Britain.

THE IROQUOIS.

Britain. From this period, it is painful to trace the history of the Iroquois, it is painful to behold their constant diminution, sometimes rapid, and sometimes gradual. Their present condition furnishes an admonitory lesson to human pride, and adds another proof to the many on record, that nations, like individuals, are destined by Providence to destruction. Throuchout every part of our country, wherever we turn use individuals, are destined by rrovaence to destruction. Throughout every part of our country, wherever we turn our eyes, the same lesson is conveyed, the same unaccount-able dissolution, if we may use the term, is to be seen. "Where," says a youthful poet, who has made these events the subject of an interesting tale—

subject of an interesting tale— Where is the Mohawk, he whose war-dry made A hundred nations flee along the glade? Where the high race, who battled side by side, Where broad Potomac's sunny waters glide? Where Susquehanna rolls the western flood? Where are the council-fires, which lit the shore Of thy vast valley, beauteous Shenandoah? No song of Indian maid now swells the gale, Which aweeps the verdure of thy quiet vale; The feast of harvest, and the song of war, Along thy plains shall never numur more.

Of the ancient domains of the Iroquois, all that now remain are a few reservations in the Oneida, Onondaga and Seneca countries. The Mohawks abandoned their country, during countries. The Monawk's abandoned their country, during the revolutionary war; and the Cayugas have also since done the same. A remnant of the Tuscaroras reside on three miles aquare, near the Niagara river, on lands given to them by the Senecas and the Holland Land Company. The Oneida Security does not constain more than the tended agree. by the Senecas and the norman Land Company. The Orena reservation does not contain more than ten thousand acres; and the Onondaga is still smaller. The Seneces have their principal settlement at Buffalo creck; their reservations are

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rgest of which contained cs. This expedition was telty and audacity of the stroyed, their provinces their country, and were the cannon of Niagara. Ir pacification with Great

trace the history of the heir constant diminution, gradual. Their present lesson to human pride, y on record, that nations, widence to destruction. untry, wherever we turn red, the same unaccountthe term, is to be seenho has made these events

tose war-cry made the glade? titled side by side, y waters glide? who stood which lit the shore Shenandoah ? swells the gale, f thy quiet vale; song of war, nurmur more.

oquois, all that now remain ida, Onondaga and Seneca oned their country, during yugas have also since done 'uscaroras reside on three rer, on lands given to them and Company. The Oneida e than ten thousand acres; . The Seneces have their wek; their reservations are

THE IROQUOIS-ANCIENT FORTIFICATIONS. 113

extensive and valuable, containing more than one hundred and sixty thousand acres; and they possess upwards of one hundred thousand dollars in the stock of the late bank of the United States.

hundred thousand dollars in the stock of the late bank of the United States. The Six Nations have lost their high character and elevated standing. They are, in general, addicted to idleness and drunkenness; the remnant of their eloquence and military spirit, as well as national strength, is to be found only among the Senecas. Their ancient men, who have witnessed the former glory and prosperity of their country, and who have heard from the mouths of their ancestors the heroic achievements of their countrymen, weep like infants, when they speak of the fallen condition of the nation. They, however, derive some consolation from a prophecy of ancient origin, and universal currency among them, that the man of America will, at some future time, regain his ancient ascendency, and expel the man of Europe from this western hemisphere. This flattering and consolatory persuasion has restrained, in some degree, their vicious propensities; has enabled the Seneca and Shawanese prophets to arrest, in some tribes, the use of intoxicating liquors; and has given birth, at different periods, to certain movements towards a general confederacy of the savages of North America. That they consider the white man as an enemy and an intruder, who has driven them from their country, is most certain; and they cherish this antipathy with so much rancour, that when they sched on their settlements, they make it a rule never to disclose to him any mineral substances or springs, which may redomot the bis convenience or advantare.

close to him any mineral substances or springs, which may redound to his convenience or advantage. There is another feature in the aboriginal history of this country, which will strike the traveller peculiarly after passing Onoudaga. Over the vast extent of country spreading to the west of this place, and even beyond the Mississippi, are seen the remains of fortifications, or rude camps, which would seem to be the work of nations advanced in civilization, far beyond the Indians who were found here by the Europeans.

ropeans. A number of these works are to be found in the western parts of this state. There is a large one in the township of Onondaga; one in Pompey, and another in Manlius; one in Camillus, eight miles from Auburn; one in Scipio, six miles, another one mile, and one half a mile from that village.

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Between the Seneca and Cayuga lakes, there are several; three within a few miles of each other. Near the village of Canandaigua, there are three; in a word, they are scattered all over this country.

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all over this country. These forts were, generally speaking, erected on the most commanding ground. The walls or breastworks are earth; the ditches are on the exterior of the works. On some of the parapets, oak trees are to be seen, which, from the number of concentric circles, must have been standing one hundred and fifty, two hundred and sixty, and three hundred were and these were evident indications, not only that they hundred and fifty, two hundred and sixty, and three hundred years; and there were evident indications, not only that they had sprung up since the erection of those works, but that they were at least a second growth. The trenches are in some cases deep and wide, and in others narrow and shallow; and the breastworks vary in altitude from three to eight feet. They sometimes had one, and sometimes two entrances, as is to be inferred from there being no ditch at hose places. When the works were principated by a deep ravine, or a large

rect. They sometimes had one, and sometimes we obtained as as is to be inferred from there being no ditch at those places. When the works were protected by a deep ravine, or a large stream of water, no ditch is to be seen. The areas of these forts vary from two to six acres; and in some of them, frag-ments of earthenware, and pulverized substances, supposed to have been originally human bones, have been found. The present race of Indians seem entirely unacquainted, alike with the origin and use of these extraordinary works; and if any of them pretend to a traditional knowledge, its utter inaccuracy is proved at once, by the contradictory accounts they give, their entire inapplicability to any mode of warfare practised by them, and their unfitness for any of their domes-tic usages. Their origin, it is now in vain even to conjecture; but of all the theories respecting them, that of Mr. Clinton, although apparently contradicted in some instances by seve-ral facts, seems entitled to the most consideration, and sup-ported by the most ingenuity and science. Mr. Clinton be ral facts, seems entitled to the most consideration, and sup-ported by the most ingenuity and science. Mr. Clinton be-lieves, that the conquest by the ancient Goths of the civil-ized nations of Europe, the irruption of the barbarians from the unknown regions of the north, over France, Italy and Spain, are but modern repetitious of a scene which was act-ed, centuries ago, on the plains of America, that this cont-nent was inhabited by nations powerful in arts and arms, skilful in agriculture, acquainted with the use of metals, and far advanced in civilization; that as Siberia and Russia were the 'officina gentium' of Europe, so the vast regions in the

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kes, there are several ; er. Near the village of word, they are scattered

ing, erected on the most r breastworks are earth ; the works. On some of seen, which, from the have been standing one sixty, and three hundred ations, not only that they of those works, but that h. The trenches are in thers narrow and shallow; ude from three to eight sometimes two entrances, g no ditch at those places. y a deep ravine, or a large seen. The areas of these and in some of them, fragrized substances, supposed ncs, have been found.

em entirely unacquainted, hese extraordinary works; litional knowledge, its utter the contradictory accounts lity to any mode of warfare ness for any of their domes-vin vain even to conjecture; them, that of Mr. Clinton, I in some instances by sevenost consideration, and supd science. Mr. Clinton beancient Goths of the civilption of the barbarians from rth, over France, Italy and as of a scene which was actof America; that this contipowerful in arts and arms, d with the use of metals, and at as Siberia and Russia wero te, so the vast regions in the

ANCIENT FORTIFICATIONS-WEST HILL.

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north of Asia, overteeming with population, supplied the hordes which sought new homes in another continent ; that the people of America, compelled to defend themselves from hordes which sought new homes in another continent ; that the people of America, compelled to defend themselves from their ruthless invaders, constructed numerous works for their protection, and long and vigoroualy resisted their hardy an-tagonists, but, like the degenerated Romans, worm down by successive inroads, and perhaps enervated by peace and civilization, they were conquered by their barbarous and in-numerable foes—while in these rude and decaying monu-ments, we behold all that is left of the ancient and extermi-nated race. "This is perhaps," concludes Mr. Clinton, "the airy nothing of imagination, and may be reckoned the extravagant dream of a visionary mind : but may we not, considering the wonderful events of the past and present times, and the inscrutable dispensations of an overruling Pro-vidence, may we not look forward into futurity, and, without departing from the rigid laws of probability, predict the oc-currence of similar scence, at some remote period of time? And perhaps, in the decrepitude of our empire, some trans-cendent genius, whose powers of mind shall only be bounded by that impenetrable circle which prescribes the limits of human nature, may rally the barbarous nations of Asia under the standard of a mighty empire. Following the track of the Bussion colonies at ecommers to work the push wast const the standard of a mighty empire. Following the track of the Russian colonies and commerce towards the north-west coast, and availing himself of the navigation, arms and military skill and avaiing humsen or the navigation, arms and military skill of civilized nations, he may, after subverting the neighbour-ing despotisms of the old world, bend his course towards European America. The destinies of our country may at length be decided on the waters of the Missouri, or on the back of the Suran and the state of the Missouri, or on the banks of Lake Superior; and if Asia shall then revenge upon our posterity the injuries we have inflicted on her sons, a new, a long and a gloomy night of Gothic darkness will again set in upon mankind. And when, after the efflux of ages, the returning effulgence of intellectual light shall again gladden the nations, the wide-spread ruins of our cloud-capped tow-ers, of our solemn temples, and of our magnificent cities, will, like the works of which we have treated, become the subject of curious research and elaborate investigation." About a mile beyond Onondaga Hollow, is the village of West Hill, or, as it is now called, Onondaga Post-Office. It is situated on a fine eminence, and has a court-house and banks of Lake Superior ; and if Asia shall then revenge upon

MARCELLUS-OKENEATELESS-AUBURN.

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offices, a gaol, two churches, and about eighty houses, stores

and shops. In nine miles from West Hill, we reach the village of Mar-cellus, scated on Otisco creek, and containing a church, a school-house, and about forty houses. In the Otisco Creek there are very large springs, which it is supposed are fed from the Skeneateless, by a subterranean passage. It is cer-tain that the waters of the Otisco, for a short distance below these animum process strong retrifective qualities, not obthese springs, possess strong petrifactive qualities, not ob-servable above.

servable above. The road now passes through a flourishing country, well cultivated, and containing many manufacturing establish-ments. As we approach Skeneateless, the lake is seen iver ading its glassy surface several miles to the south, and ive shores gemmed with little villas, rising amid woods and ficilis. The village of Skeneateless is six miles from Marcellus, contains a church, library, &c. and appears to carry on a prosperous trade. The lake of the same name, at the outlet of which it is situated, extends about fifteen miles to the south, and varies in width from half a mile to a mile and a half; it is very deep, fed by springs, and is always late in source, and varies in width from half a mile to a mile and a half; it is very deep, fed by springs, and is always late in freezing over. Its name signifies 'long,' in the dialect of the Quondaga Indians.

The next stage is eight miles to the village of Auburn, Seated at the outlet of Owasco lake. It is the capital of search at the outlet of Owasco take. It is the capital of Cayuga county, and contains one hundred and fifty houses and stores, with many handsome private mansions. The court-house and county offices are here; and the state prison and a theological seminary are not far distant from one an-other.

Other. Ownero Lake is about eleven miles in length, and from one to nearly two miles in width. Its outlet, Owasco creek, on which stands the village of Auburn, discharges north through Aurelius and Mentz to Seneca river, about fifteen miles. Owasco inlet is a small stream that runs into the head of Ownero head of the Incoment of the Incoments in the Owasco lake. Owasco, in the language of the Iroquois, is 'a bridge,' and its lake took its name from an Owasco, or bridge, of drift-wood, anciently formed across it, near the north end.

After passing Auburn, the country is much more open and improved; well-furnished houses and thriving villages are

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reach the village of Marcontaining a church, a es. In the Otisco Creek h it is supposed are fed anean passage. It is ceror a short distance below factive qualities, not ob-

flourishing country, well manufacturing establishteless, the lake is seen i miles to the south, and s, rising amid woods and six miles from Marcellus, d appears to carry on a same name, at the outlet bout fifteen miles to the alf a mile to a mile and a gs, and is always late in s 'long,' in the dialect of

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try is much more open and and thriving villages are

BAST CATUGA-CATUGA LAKE.

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seen continually. The soil is good, the surface pretty well watered i its products various, like those of the surrounding country, and in luxuriant abundance. There are few better farming counties in the state. This country abounds much with calcareous petrifactions; and the limestone with impreasiona resembling muscle-shells, less common in the harder varieties. It seems to have for a basis rock, at various depths, the clay slate, so extensively spread in the west, with tracts of limestone, gypour and hydraulic lime. The alluvial soil and sub-soil are principally calcareous, in the southern part ; but that of the northern is more loamy. Iron ore is found in nearly every nart, in the form of an argillaceous oxyde.

varieties. It seems to have for a basis rock, at various depths, the clay slate, so extensively spread in the west, with tracts of limestone, gypsum and hydraulic lime. The alluvial soil and sub-soil are principally calcarcous, in the southern part; but that of the northern is more loamy. Iron ore is found in nearly every part, in the form of an argillacous oxyde. Eight miles beyond Auburn bring us to East Cayuga, a post town, containing about twenty houses, and placed on the margin of the Cayuga Lake. This lake extends north and subth, and is thirty-eight miles in length, forming a part of the divisional line hetween Cayuga and Seneca counties. The north end is twenty favore south of Lake Ontario. The lake varies in width from one to four miles, and has a shore considerably indented and irregular. In some places, it is terminated by precipices, but is in general ten from one hundred to one hundred and fifty feet, in about half a mile from the lake. At the Cayuga bridge, the lake about two miles, and leas. This lake freezes in winter, for six or eight miles above the outlet, or where the water does not exceed twenty or thirty feet in depth, but in the deeper parts, it generally remains open through the scason. At its south end, which is in Tompkins county, it receives several fine mill-streams—Fall Creek from Cayuga county, and Sizmile and Main Inlet Creeks, in Tompkins county, Salmon Creek enters from the east shore, five miles north of these; and it receives, besides, many smaller mill-streams. This lake discharges itself into Lake Ontario, through the common channel of all the small lakes in this part of New-York, laving the lake of that name at its northern extremity, pursues an easterly direction to the Cayuga lake, which it joins in its most northern point ; the mingled waters of these

WEAT CATUGA-SENECA FALLS-WATERLOO. 118

WEAT CATUGA-SENECA TALLS-WATERLOO. two then flow together, winding along, and receiving in their course the waters of the Canandaigua, Owasco, Skenesteleas, Otisco, Onondaga, and other smaller lakes, till they meet the outlet of the Oneida lake, at *Three River Point*, the united atream then receives the name of the Oswego river, and length, conveys to Lake Ontario. It is a singular fact in length, conveys to Lake Ontario the surplus waters discharged from all the lakes of 'the lake region,' in the western part of this state, from the Oneida westward to Canandaigua lake, swelled by a vast number of small streams, many of them of sufficient volume for all sorts of hydraulic works. Its width is about two hundred yards, discharging a powerful stream, collected from an area of about seven thousand square miles, in the very heart of a rich and flouriahing region.

sufficient volume for an set of about seven thousand square miles, is about two hundred is varies, discharging a powerful stream, collected from an area of about seven thousand square miles, in the very heart of a rich and flouriahing region. The descent of a rich and flouriahing region. The road now passes over a country well settled, chiefly by emigrants from the eastern states, for three miles, when we reach *Seneen Falls*. This place contains about forty dwelling houses, and has a church and parsonage, two large merchant mills, an oil-mill, a fulling-mill, saw-mill, tannery, distillery, several stores and inns, with about two hundred inhabitants. Here are the mills of Colonel Mynderse, a gentleman of en-terprise, who settled at this spot in 1795, where are annually made into flour forty thousand bushels of wheat; and the reputation of his flour does credit to that gentleman and to of the same stream, is four miles west of Seneen Falls, seven east of Geneve, one hundred and eighty-seven west of Alba-ny; and has the court-house and jal, a number of manufac-ny; and has the court-house and jal, a number of inhabitants. The location and first settlement of this village were in 1816.

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WATERLOO.

ILS--WATEREGO. ing, and receiving in their is, Owasco, Skeneateless, relakes, till they meet the *River Point*, the united of the Oswego river, and o. It is a singular fact in only twenty-four miles in surplus waters discharged jon? In the western part ward to Canandaigua lake, streams, many of them of ydraulic works. Its width harging a powerful stream, ven thousand square miles, urishing region.

urishing region. nd a quarter broad, is cross-it two miles above its northt two miles above its north-harming view is presented ties of its shores, the farm ed with cattle, or rich with mediately on the western go, a village settled in the Colonel John Haines, who to it may contain about ke. It may contain about

country well settled, chiefly tes, for three miles, when we ontains about forty dwelling rsonage, two large merchant saw-mill, tannery, distillery, but two hundred inhabitants. ynderse, a gentleman of en-in 1795, where are annually bushels of wheat ; and the bushels of wheat; and the dit to that gentleman and to f Waterloo, on the north bank as west of Seneca Falls, seven ud eighty-seven west of Alba-id jail, a number of manufac-h, with stores, taverns, about and six hundred inhabitants. It of this village were in 1816,

BENEVA-BENECA LAKE.

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as its name will show: since that period, how rapid has been

as its name will show: since that period, how rapid has been its increase ! But a few years since, the hunter might have pursued his classe uninterrupted, where now he finds the busy haunts of man ! One misfortune, however, has attended it—want of healthiness ; it is severely visited by the ague ; but as in many other instances, this may pass away, with in-creasing civilization, the diminution of the forests, and the improvement of the low grounds. Six miles beyond Waterloo, we arrive at Geneva, a flourish-ing town, situated on the north-western extremity of the Sencea lake, one hundred and ninety-nine miles from Albany, one hundred and eight from Buffalo, thirty from Soldus Buy on Lake Ontario, twelve miles south of the Ele canal, and fifty-eight from Elmira, on the Tioga branch of the Susque-hanna. It contains about three hundred dwelling houses, a number of shops, two printing-offices, a bank, a land office, and a library. There are three handsome churches, for Epis-copalians, Methodists and Preabyterianes; and a large and suband a library. There are three handsome churches, for Epis-copalians, Methodists and Presbyterians; and a large and suband a library. There are three handsome churches, for Eps-copalians, Methodists and Presbyterians; and a large and sub-stantial stone edifice has lately been erected as an academy, in which are already nearly one hundred students. This-building, it is expected, will in a short time assume the stand-ing of a college, for which arrangements are now making. There are two glass factories in operation, about two miles south of the village; and much of the capital owned here is actively employed in various works and sections of the sur-rounding country. The trade of the village is estimated at half a million of dollars per annum. Stage coaches pass daily between this place and Albany, Utica and Buffalo; three times a week, communicate with Albany, by Cherry Valley; and with Newburg, Owego, Ithaca and Ovid; twice a week with Vienna, Lyona, Palmyra, Rochester, Sodus and Pulte-neyville. The navigation through the Seneca river to the Eric canal is pretty goud, and Geneva seems yet likely to retain its present business, and to increase in population. The situation of the lake and the adjacent country, and few places have more business, or more of the means or enjoy-ments of active industry and enterprise. The Seneca Lake is one of the most heautiful sheets of water in our country. It extends to the south for about

The Seneca Lake is one of the most beautiful sheets of water in our country. It extends to the south for about thirty-five miles, varying in width from two to four miles,

SENECA LAKE-CANANDAIGUA.

and is very deep. It is never closed by ice, being fed by springs, and by the outlet of the Crooked lake. Pike, salmon, trout, and many varieties of fish, are caught in great plenty; and its shores abound with wild fowl and game. The banks of the lake vary with great beauty, as we sail up it; some-times descending to the water in **bold** declivities, but gene-rally sloping gradually away, and blending themselves almost imperceptibly with the placid waters. The following beau-tiful little poem was written by Mr. Percival, on visiting this enchanting spot:-enchanting spot :---

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On thy fair bosom, silver Lake ! The wild swan spreads his snowy tail, And round his breast the ripples break, As down he bears before the gale.

On thy fair bosom, waveless stream! The dipping paddle echoes far, And flashes in the moonlight gleam, And bright reflects the polar star.

The waves along thy pebbly shore, As blows the north-wind, heave their foam, And curl around the dashing oar, As late the boatman hies him home.

How sweet, at set of sun, to view How sweet, at set of sun, to view Thy golden mirror, spreading wide, And see the mist of mantling blue Float round the distant mountain side !

At midnight hour, as shines the moon, A sheet of silver spreads below, And swift she cuts, at highest noon, Light clouds, like wresths of purest snow.

On thy fair bosom, silver Lake ! O! I could ever sweep the oar, When early birds at morning wake, And evening tells us, toil is o'er.

Leaving Geneva, the road passes for sixteen miles over a country beautifully diversified with mil and dale, to the town of *Canandaigua*, situated at the northern end of the lake of the same name. It is the capital of Ontario county, one of the finest in the state, and, next to that of New-York, the

NDAIOUA.

d by ice, being fed by oked lake. Pike, salmon, bked lake. Pike, saimon, e caught in great plenty; / and game. The banks /, as we sail up it; some-pld declivities, but gene-ending themselves almost rs. The following beau-. Percival, on visiting this

ake! is snowy tail, pples break, the gale. s stream ! oes far, t gleam, polar star. ly shore, I, heave their foam, ing oar, s him home. to view cading wide, ling blue mountain side ! es the moon,

is below, shest noon, Lake ! the oar, oil is o'er.

usses for sixteen miles over a isses for sixteen miles over a rith mill and dale, to the town northern end of the lake of tal of Ontario county, one of ext to that of New-York, the

CANANDAIQUA.

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CANANDAIGUA.

ally met an old gentleman, with whom he entered the town. "As we came to the lower extremity of the lake," he observes, "and the extensive orchards and meadows near the town came in view, I expressed my adminition at the state of improvement everywhere visible. My fellow traveller re-plied, "Twenty-nine years ago, I came to this outlet, and at that time, no mark of the human hand was here to be seen, except those made by savages, a village of whom existed on that point,' showing me the lower end of the now flourishing town of Canandarus. I could not doubt his information,that point,' showing me the lower end of the now nourshing town of Canandaigua. I could not doubt his information,— though there was something in the shortness of the period, when compared with the effects of human labour under my eye, that seemed almost the effect of magic !" The ground plan of Canandaigua is decidedly superior to that of any other complemental willows in the water matt of this state. The considerable village in the western part of this state. The private mansions of many individuals are extensive and eleprivate mansions of many individuals are extensive and ele-gant, having spacious courts and gardens, and combining every convenience of art with elegance and taste. The prin-cipal public buildings are on an open area, in the centre, of considerable extent,—a plan so convenient and ornamental, that it ought everywhere to be adopted, in populous country towns.

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that it ought everywhere to be adopted, in populous country We may here introduce with great propriety the observa-tions of Miss Frances Wright, the intelligent English lady, who travelled over our country a few years since, and pub-lished, as the fruit of her travels, the interesting View of Society and Manners in America. "The villages at the heads of the different lakes," she observes, "are all thriving, cheer-ful, and generally beautiful, but Canandaigua, I think, bears away the palm. The land has been disposed of in lots of forty acres each, one being the breadth, running in lines di-verging on either hand of the main road. The houses are all delicately painted, their windows, with green Venitian blinds, peeping gaily through fine young trees, or standing forward, more exposed, on their little lawns, as green and fresh as those of England. Smiling gardens, orchards laden with fruit—quinces, apples, plums, peaches, &c. and fields rich in golden grain, stretch behind each of these lovely villas; the church, with its white steeple, rising in the midst, overlooking this land of enchantment. "The increase of population, the encroachment of culti-vation on the wilderness, the birth of settlements, and their

om he entered the town. of the lake," he observes, meadows near the observes, imiration at the state of My fellow traveller reame to this outlet; and at and was here to be seen, illage of whom existed on end of the now flourishing t doubt his information, e shortness of the period, f human labour under my t of magic !" The ground uperior to this state. The tals are extensive and ele gandens, and combining gance and taste. The prinonvenient and ornamental, opted, in populous country

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tment. , the encroachment of cultirth of settlements, and their

CLIFTON SPRINGS.

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growth into towns, surpass belief, till one has been an eyewitness of the miracle, or conversed on the spot with those who have been so. It is wouderfully cheering to find yourself in a country which tells only of improvement. What other land is there, that points not the imagination back to better days, contrasting present decay with departed strength, or that even in its struggles to hold a forward career, is not checked at every step by some physical or political himdrance?

drance ? "I think it was one of the sons of Constantine, I am sure that it was one of his successors, who, returning from a visit to Rome, said that he had learned one thing there, "that men died in that Queen of Cities, as they did elsewhere." It might require more, perhaps, to remind a stranger of the mortality of his species in these states, than it did in old Rome. All here wears so much the gloss of novelty—all around you breather so much of the life and energy of youth; that a wanderer from the antique habitations of time-worn Europe might look around, and deem that man here held a new charter of existence; that Time had folded his wings, and the Sisters thrown away the shears."

new charter of existence; that Time had folded his wings, and the Sisters thrown away the shears." About ten miles north-east of Canandaigua, are some subphur springs, which have attracted considerable notice, and have obtained the name of *Clifton Springs*. The waters are strongly impregnated with sulphur, at first perfectly transparent, becoming opaque, and changing to a yellowish cream colour, as the precipitates form, which consist of carbonate of lime, and of sulphur, in the state of brimstone. In this state, they emit great quantities of sulphuretted hydrogen, which diffuses the scent to very considerable distances. Yet plants grow in these springs, though covered with the deposition of sulphurous and calcarcous matter, as are the stones also, and every other body resting in the water; and cattle drink from them very freely, without injury, or any p. cceptible effects. Where one of the springs rises, is a spot of five or six rods in diameter, completely covered with these mineral precipitates, principally sulphur, which is found to be in some places nearly six feet deep; and cart-loads of it may be collected in a few minutes, though mixed with every substance which chance has thrown into the mass : and yet, abundant as it is, no attempts seem to have been made to cleanse or manufacture any of it for use. These springs have

BURNING SPRING.

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rt, especially by persons in which the use of the icial. The Clifton Hotel amodations for visitors.

h at its entrance may be treamlet, wandering from allen trees afford or deny allen trees afford or deny on its course about fifty ks of the right bunk, we sing briskly on its waters. alled to different adjacent as immediately in a blaze. t a repetition of this phe-pp the glen, we acrambled i, directed in some degree philed a match to several the rocky banks here ap-more than a course to the sed our path: sulphur, in more than a course to the sed our path: sulphur, in bundantly. We advanced a we found the glen termi-nout thirty feet high, over-ed with fallen pine trees, dry period of the sesson, were told, continue burn-ied by accident. The phe-zaual rolling of some light-ank, while it was clearing and duration of the flame, i the kind yet discovered. s of a spring on its whole the sind yet discovered. s of a spring on its whole first fire was burning had d probably was so, from the l no peculiar taste or smell, and but a few inches deep;

SULPHUR SPRINGS-BAST BLOOMFIELD.

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a few bubbles indicated the passage of the inflammable air through it; on applying a match to the adjacent parts of the dry rock, a momentary flame played along it also. These circumstances induced us to consider the bed of the stream-let as accidentally affording an outlet to the inflammable air below, and the water as in some degree performing the part of a candle-wick, by preventing its immediate dispersion into the atmosphere."

the atmosphere." There are also considerable sulphur springs, nine milea north-west of Canandaigua; and it may perhapa be worth noticing, that a line drawn through both would strike, in a south-west direction, the warm spring near Huntingdon, in Pennsylvania—the Berkley medicinal waters, on the Potomac —and thence, following the course of the mountains south-west, the hot aprings of Bath, and the sulphur springs in the Allechary

west, the hot aprings of Bath, and the sulphur springs in the Alleghany. From Canandaigus, a stage is frequently taken to Roches-ter, and thence to the Falls of Niagara; passing along the Ridge road, and through Lewistown and Manchester, instead of Buffalo. Continuing however the usual route by the latter place, we pass through a flat and in some places swampy country. The soil, however, is exuberantly fertile; the timber is fine, and the maple, the hickory, the elm, ash, hemlock and oak, adorn the forests; the farms have a fine appearance, and the whole country sceme in a state of rapid improvement. The frequency with which the public houses succeed each other, evinces the great travelling on this road. Much pains have been taken, in the western parts of New-York, to open and render convenient the highways; but in few countries is the construction of good roads more difficult. The rich fertility of the soil, and its depth of vegetable mould, uhough so very desirable in an agricultural point of view, oppose very serious obstacles to the formation of roads. In the winter season, unless when the surface is completely frozen, travelling must in this quarter be very difficult and painful. As we approach *East Bloomfield*, eight miles hermed Ca

painful.

painful. As we approach *East Bloomfield*, eight miles beyond Ca-nandaigus, a change in the appearance of the country is visible; its flatness disappears, the hills rise to a considerable elevation, and the road becomes agreeably diversified. There is one feature in these hills, which is worthy of remark in a geological point of view; they all, as far as Buffalo and the L 2

WIST BLOOMVIALD-GENISEE RIVER.

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Falls of Niagara, lie parallel to each other and to the Seneca, Cayuga, and other lakes; schistose limestone, extremely fis-sured, is the first rock that is seen, overlayed by sand, round-

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sured, is the first rock that is seen, overlayed by sand, round-ed pebble, and vegetable earth. Five miles beyond is the village of West Blormfield, where there is an academy, and a number of houses and shops. A short distance beyond, we pass Honeoye Creek, the outlet of a small lake of the same name, and of Caneadas and Hemlock lakes. Passing through the villages of Lima and Aeon, the one three and the other twelve miles beyond Honeoye creek, we reach the Genese River. This stream, rising on the Ohio and Susquehanna have their sources, and even inter-locking with the head waters of those mighty rivers, flows in a northerly direction through the western part of New-York. Its whole course in that state is about one hundred and twenty-five miles, and is in general a direct one; its small windings are however numerous, and embrace many tracts Fork. Its whole course in that state is about one hundred and twenty-five miles, and is in general a direct one, its small windings are however numerous, and embrace many tracts of rich and productive lowland. There are a number of rapids and cascades on this stream, during its passage through the state. Near its mouth, at Carthage, are fails of one hun-dred and four feet; at Rochester, just above, of ninety-seven and a half feet, and some rapids, for two miles further, from the head of which the feeder leads into the Erie canal. Half a mile below the lower fall, at Carthage, it has a aloop navigation, and harbour, to Lake Ontario, about four miles. From the head of the rapids above Rochester, it is navigable at high water to the falls, ninety miles by water, by land fifty, and at low water, seventy miles, though by land only thirty-five, through a very rich and productive country. In the town of Nunda, at the north end of Alleghany county, there are two other falls, near each other, of sixty and ninety feet, above which it is again a sluggish stream, but quite small, and at Angelice, little more than a good sized mill-stream. These several falls amount to four hundred and seventy-six feet, enough to show that the river flows through a country. These several falls amount to four hundred and seventy-six feet, enough to show that the river flows through a country of lofty elevation. Mr. Spafford, a gentlemen of great in-telligence and observation, to whom the state of New-York is exceedingly indebted, as well for the extent and minute-ness of his investigations, as for the valuable works he has published, upon her history, statistics, topography, geology's aco, is of opinion, that focal coal is to be found in the region

KARE BIVER.

other and to the Seneca, limestone, extremely fis-overlayed by sand, round-

f West Blomfield, where of houses and shops. A neoye Creek, the outlet of of Cancades and Hemlock es of Lima and Acon, the es beyond Honeoye creek, his stream, rising on the Pennsylvania, where the courses, and even inter-Pennsylvania, where the sources, and even inter-those mighty rivers, flows he western part of New-tate is about one hundred neral a direct one; its small neral a direct one; its small , and embrace many tracts . There are a number of , during its passage through thage, are falls of one hun-just above, of ninety-seven for two miles further, from leads into the Erie canal. at Carthage, it has a sloop Ontario, about four miles. e Rochester, it is navigable e Rochester, it is navigable niles by water, by land fifty, though by land only thirty-roductive country. In the of Alleghany county, there er, of sixty and ninety feet, sh stream, but quite small, a good sized mill-stream. uur hundred and seventysi ver flows through a country I, a gentlemen of great in-hom the state of New-York for the extent and minute-the valuable works he has istics, topography, geology, is to be found in the region

GENESSO-BIG-TREE TRACT.

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around the head waters of this stream. The name, he tells us, signifies, in the original language of the country, 'a plea-sant valley.' A short distance above Avon, on the alluvial shores of the river, is *Geneseo*, a township celebrated for the fertility of its soil, and its extensive and luxuiant farms. About twelve hundred errors situated in a turn of the river, are known by soil, and its extensive and luxuriant farms. About twelve hundred acres, situated in a turn of the river, are known by the name of the *Big-tree Track*, not from the size of the tim-ber, as we might at first suppose, but from an Indian chief here, as we might at first suppose, but from an Indian chief when this region was first settled by the English. It is now however the farm of Mr. Wadsworth, well known throughout the United States for its fertility and products, but above all for the celebrity of its live stock. Mr. Wads-worth is a gentleman of New-England, who, about the end of the last century, accompanied by his brother, pierced the wilderness, then inhabited only by the savage and his prey. They selected the level country bordering on the Genesce, seated themselves down among Indians and wild uncultured forests, and contended for years with hardships, dangers and They selected the level country bordering on the Genesee, seated themselves down among Indians and wild uncultured forests, and contended for years with hardships, dangers and misled them: from the portico of his house, Mr. Wadsworth inay now look down over a wile champain country, rich with flocks and herds, or bending beneath luxuriant harvests. A und his mansion, the gentle declivities are adorned with chunps and groves of young accias; but in the distance, the eye dwells on forests, in which a few poor Indians still linger, and seek a precarious subsistence by hunting the wild ani-mals, ere they have entirely disappeared before the restless footsteps of enterprise. To the right is seen the village of *Genasco*, the largest in the country, ontaining the public buildings, and a little chapel, whose spire we behold arising from its bosom, an emblem as it were of gratitude for the blessings which have been lavished around. The whole is a scene which makes us love our country, and venerate find her noblest citizens at the plogh, and while it recalls to our memory the many similar scenes which we may every where behold as we pass along, it awakens in */ur hearts the* enthusiasm, it forces from our hos the glowing language, of

SERESEE PLATS-BATAVIA.

the Roman poet, and tells us that we may without vanity apply it to a distant country and another age.

by it to a distant country and another age. Sed neque Medorum sylvz, ditissima terra, Nec pulcher Ganges, atque auro turbidus Hermus, Laudibus Italiz certent; nec Bactra neque Indi-Hic gravidz fruges, olezque, armentaque Izta; Hic ver assiduum, atque alienis mensibus zstas. Adde tot egregias urbes operumque laborem; Tot congesta manu przruptis oppida saxis; Fluminaque antiquos subterlabentia muros. Salve, magna parens frugum, Saturnia tellus! Magna virum !

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Balve, magne parens frugum, Saturnia tellus! Magna virum The share not yet the unnumbered cities rising amil every modified, if our rivers do not yet glide beneath wals and a happy people, marching in the true road to greatnes, with more rapid steps than any that the world has yet be-held. Long may it be in our power, when saked by the toom to plains teeming with luxuriant barvests, and smiling furgers and villages, springing up almost spontaneously from the wilderness—for the other, to the time-worn vetera, who spends the decaying years of his life in rural carses, soothed be the blessing and gratitude of his county! The pass for about two miles over a plain called the Genese ride of the river; well cultivated farms become less frequents and the oak forms the prevailing timber of the region. Pas-ing this of enease or our. Yet is pleasantly seated on the vildences of *Tonneumatus Creek*, and contains many public of *Genesee courty*. It is pleasantly seated on the onthern shore of *Tonneumatus Creek*, and contains many public buildings, the Holland Land Company's office, some public public of the nease of weats of which, shout a mile north-west from the court-house, and taverus. A great many roads centre in this village, of one of which, shout a mile north-west from the court-house, stands an arsenal belonging to the state, in which are depor-

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we may without vanity other age. tissima terra, ro turbidus Hermus, Bactra neque Indi-armentaque Izta; s mensibus zstas. unque laborem; oppida saxis; bentia muros. Saturnia tellus!

red cities rising amid every yet glide beneath walls on every side an innocent the true road to greatness, tat the world has yet be-ower, when asked by the and ruins, to point for the int horeveste and smilling riant harvests, and smiling almost spontaneously from he time-worn veteran, who life in rural cares, soothed his country!

substantial wooden bridge, a plain called the Genesee Leaving these, we enter ferior to that on the eastern ferior to that on the eastern iarms become less frequent, timber of the region. Pass-*Caledonia* and *Le Roy*, and s, we arrive at *Batavia*, the . It is pleasantly seated on the *Creek*, and contains many house and jail, it has several and *Compute* soffice, some uouse and jui, it has several and Company's office, some unerous stores, shops, hotels dis centre in this village, on a-west from the court-house, the state, in which are depo-

BATAVIA-BUTTALO.

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sited arms to a considerable amount, and various kinds of munitions of war and military stores. This appears to be a flourishing town, and to carry on an active trade with the surrounding country : but the completion of the Eric canal has not had a favourable effect on the business of this or the neighbouring villages; the towns which have sprung up im-mediately on its banks have absorbed much of the commerce which they formerly enjoyed, and they have cause to envy the good fortune of their younger neighbours—

Mantua vz ! miserz nimium vicina Cremonz.

the good fortune of their younger neighbours--Mantu vz ! misere nimium vicina Cremonz. Laving Batavia, the road follows for some distance the value of the muddy and aluggish Tonnewanta river, which is crossed at four miles from that place. The soil, of which pebbles and vegetable earth, is excellent, though too flat or nearly the muddy of the road rises into a hilly broken country, where, however, some extensive flats of the muddy of the country is rendered most worthy of remark, by the numerous masses of schinose finsured blue linestone. Many places are seen, where this rock covers addy of the source of the source of the source of the inestone. Many places are seen, where this rock covers addy of the source of the source of the source of the bourhood consists chiefly of pine, elm and augar-maple ; the commoded by the large bodies of naked or alightly covered in a fertile, though agriculture must in many places be in commoded by the large bodies of naked or alightly covered interest, by the numerous masser. The timber in the neigh-bourhood consists chiefly of pine, elm and augar-maple ; the commoded by the large bodies of naked or alightly covered interest village is Williamsville, on Elliont's Creek, a busy fittinge upwards of two hundred feet in length, and a number heat stage brings us to Buffalo. That borough is sested on the fine though rather low plain, which forms the caster the fine though rather low plain, which forms the caster our, with gentle alones towards the waters of the late. The most other new towns, Buffalo is composed in a norther store other meret towards. Buffalo is composed in an other the castward, though the town itself lies very nearly in a norther out and buttern direction. A few others cross the main street, out are little improved. Very little remains of the destruc-tive rage of an enemy ; most of the houses are rebuilt, but

BUTTALO-BLACK BOCK.

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some vestiges still exist to attest the fury of invasion. Many

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some vestiges still exist to attest the fary of invasion. Many good and convenient, and some elegant dwellings and store-houses, have been erected since the termination of the last war. Three or four excellent inns, and many decent taverns, offer their accommodations to the traveller. The number of houses now exceeds three hundred. **Buffalo** Greek, which enters the lake at this place, is form-ed by the union of Cayuga, Seneca, and Cazenovia creeks, which, rising in the hills to the south-east, approach Buffalo by a very rapid current; this, however, subsidea before the united waters enter Lake Eric. The harbour formed by this oreck is excellent, and perfectly asfe from all winds; but from the shallowness of the bar at its mouth, will only admit small vessels of four or five feet draught. A light-house is certainly a great advantage to those who navigate the lake. The creek is navigable for boats from the first forks above its mouth, from whence upwards it is interrupted by falls. Large reasels are obliged to be anchored out in the lake, or fall down below Bird island, in the mouth of Niagara river. The current begins to be apparent opposite the mouth of Buffalo ereck, not is the tore upwards it is mouth, streat of the current is the same reason of the same to be anchored out in the lake, or fall down below Bird island, in the mouth of Niagara river.

or fall down below Bird island, in the mouth of Niagara river. The current begins to be apparent opposite the mouth of Buffalo creek, but is there very gentle, gradually and im-perceptibly augmenting as the strait contracts, until opposite Black Rock, where the whole volume. I less than a mile wide, the velocity of the stream cannot be less than five or aix miles an hour, with a medium depth of from twenty to thirty feat.

Leaving Buffalo for the Falls of Niagara, we proceed north-ward along the ahore of the Niagara river, and in two miles reach Black Rock. The greater part of the distance is a sand-bank, which, after the first half mile, rising into a ridge probably ten feet above the water, has doubtless been pro-duced by the winds and waves dashing against the above for many centuries, and it is probably daily increasing. Bird Island, lying in the river as we pass along, is nothing more than a ledge of rocks, rising above the surface of the water, but it affords an admirable harbour, in which the vassels navigating the lake may find a shelter, against every wind. Black Rock is a small but flourishing village, on the mar-gin of the Niagara river, which is here about two-thirds of a mile in width. Its banks rise by a gentle acclivity from the water; both sides of the river being cultivated, afford a fine

BOCK.

ne fury of invasion. Many egant dwellings and store-the termination of the last and many decent taverns, traveller. The number of

ed. lake at this place, is form-ces, and Cazenovia creeks, uth-esst, approach Buffalo wever, subsides before the Fne harbour formed by this y safe from all winds, but its mouth, will only admit draught. A light-house is a lake and the creek, and is one who navigate the lake. are and the creek, and he one who navigate the lake, it is interrupted by falls. e anchored out in the lake,

the mouth of Nisgara river. the mouth of Niagara river, rent opposite the mouth of y gentle, gradually and im-rait contracts, until opposite volume in less than a mile a cannot i.e less than five or m depth of from twenty to

f Niagara, we proceed northf Niagara, we proceed north-igara river, and in two miles er part of the distance is a half mile, rising into a ridge er, has doubtless been pro-tashing against the shore for sably daily increasing. *Bird* pass along, is nothing more ove the surface of the water; rbour, in which the vasels shelter against every wind.

roour, in which the vease is shelter against every wind. purishing village, on the mar-is here about two-thirds of a by a gentle acclivity from the being cultivated, afford a fine

GRAND ISLAND-FORT SCHLOSSER.

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prospect, though from its having been longer settled, the Canada shore is much more improved than that of New-York. The bottom of the river is composed of smooth rock, over which the water glides with a rapidity which is astonishing ; if the stream flowed over broken masses of stone, it would be impassable.

In the Ningara river, about three miles below Black Rock, is situated Grand Island. It is twelve miles long, and from two to seven broad, and contains about eighteen thousand acres of land. The soil is strong, rich, and well adapted to cultivation, and much of it is covered with fine timber. The Indian title to this and other islands in the Ningara was ceded to the state of New-York, by a treaty made at Buffalo on the 12th September 1815, between Governor Tompkins and others, commissioners on the part of the state, and the chiefs down, and secured an annuity of five hundred dollars. This island will probably, at no distant period, become very popu-lous and highly cultivated. Nearly opposite the middle of Grand Island, the Toma-roanda and Millioti's Greek enter the easter channel of the Ningara. Extensive marshes skirt the former, from its mouth

Nearly opposite the middle of Grand Island, the Tona-tomato and Ellicott's Creek enter the eastern channel of the Nisgara. Extensive marshes skirt the former, from its mouth a long distance inland, and it is navigable for boats upwards of twenty miles. Soon after passing these streams, the river turns almost directly west; its rapid current has however become tranquil, and we see nothing that would lead us to anticipate the awful scene we are approaching. At the lower extremity of Grand Island, and divided from it by a marrow strait, is Navy Island. Nearly opposite is Fort Schlosser, an old stockade at the mouth of Gill Creek, and the upper landing for the portage round the falls. Large store-houses have been erected here, where all the merchan-dise intended for the south-western country is deposited, and forwarded thence in boats to Black Rock. Its site is opposite the north end of Navy Island. This post was sur-rendered to the United States in 1796, agreeably to the pro-visions of Jay's treaty. It was nothing more than a stockade; and is now only known as a fort by retaining its former name. It was built by the British, soon after they gained possesion of this country, in the old Freinch war. A mile and a half more bring us to the little village of Manchester, situated on the bank of the river, close to the Falls.

BRID CAWAL-BOND-ARAEVAL.

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Having now reached Lake Eric, the western termination of the *Grand Canal*, it is proper, before proceeding farther, that we should mention to the reader some of the most strik-ing features which occur in that great work, after it passes Utics, where it will be recollected the road crosses and di-verges from it.

bit we should mention to the reader some of the most strike its, where it will be recollected the road crosses and duter. The reader some of the most strike its, where it will be recollected the road crosses and the road errors of the road of the road errors error of the road errors of the road errors of the road error error error was under the name of Fort Schayler, its runs error of the road from from the read from error for the road have error the road from from the road error error was under the road error error was under the road error was road errors or a road error error was and the from road error error was error was not the road from from to the road error e

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e, the western termination before proceeding farther, der some of the most strikgreat work, after it passes d the road crosses and di-

d the road crosses and dis north-west, and passing t, it reaches in four miles ing a court-house and jail, white, a gentleman from whe lived to the advanced beheld what he had found changed into the outskirts attretching far to the west. And fifteen miles from Utca, f a mile to the north, and built on the site of old Fore British in 1758, at the enorand sixty thousand dollars, it and enlarged in the revof Fort Schayler, its ruins are accoporated as a village, exn a handsome street of more has one hundred houses and ney buildings. About half a te old canal, is situated the oad from Rome to Sackett's ne summit, the highest land under the ordnance departf an arsenal, forty by ninetyhigh, with strong stone walls ive feet, one atory, surfoundtigh, two hundred and sevene for officers' quarters, thirtyand a half stories above the ng ood style ; a brick office, one hundred by twenty feet,

BRID CARAL-CRITTENINGO CEREK.

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two mechanica' shops, each seventy by nineteen feet, two houses for mechanica' quarters, each nineteen by forty-eight feet, besides a laborstory, wood-house, stable, &c. The whole are painted a cream colour, and appear very nest, and is excellent order, as do also the cannon, carriages, small arms and other public property deposited at this place. This depot was located and built under the direction of Major James Dallba, commanding officer at Watervliet, and it is no more than justice to any, tiast it is a nest, well executed establishment of the kind, and st once commodious and ornamental to the place. The buildings are in a chaste style of architectural design, a matter too often overlooked in public edifices.

public edifices. The caual now enters the valley of Wood Creek, a stream formerly of great importance, as forming part of the chain of navigation between the Oneida lake and the Mohawk ; but whose use has now dwindled away before the greater glories of the Eric Canal. Thirteen miles beyond Rome are the Verons Glass Works. The soil is highly favourable for works of this kind, as the sand which is used in the manufacture of glass is found in great abundance. Iron ore too is very plentiful, and several furnaces in the neighbourhood are supplied from its beds. Three miles farther bring us to Oneida Creek, down which the navigation might be rendered perfectly good for small craft.

are supplied from its bedt. Ince inter lattice thing orderof Deside Creek, down which the navigation might be rendered perfectly good for small craft. The canal then passes through the townships of Lennox and Sulfieren, for thirteen miles, to Chilteningo Creek. Limestone, water-lime, and gypsum are in abundance, in parallel strata, in the hills near the canal. Iron ore is also found, probably the argillaccous oxide, or bog ore, which works creek is an aqueduct, and there is a branch extending a mile and a half to the south, and rising by four locks twenty-four feet, to the little village of the same name. The canal now winds among the head waters of several streams, which run prothward and enter the Oncida lake. It passes through the township of Manlius, about four miles north of the vilag of that rame, and contuning its winding course, has a side-cut to the little village of *Orville*, and arrives at the miniation of the celebrated Long Level. It here fails by two locks twenty feet, and in about three quarters of a M

BRIE CANAL-STRACUSE-SALINA.

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SE-SALINA.

about five miles north of er south of the celebrated re is a branch canal. The that article, employ a very ts, who are necessarily colrious works. These aprings and an officer is appointterests in the works, who hem into the public funds. estimated at one hundred

h this township is in a state aving reserved the lands in salt works. The canal will as been principally consumo individuals and improved, s made, rises in the marshes rgin of the lake. Wells, of y fiftcen to twenty thousand een to twenty-five ounces of juantity of first-rate water is onable room for doubt that t, for making several millions The water contains, besides are in the manufacture, these t they do little injury. Sevecess for this purpose, the best ced manufacturers, are blood, ee put into the pickle, collect to in the sourm, and are all taresin, ashes and ley of wood out only partially, as they are thas always been the practice the processes to completion, and its perfect leisure, when the pot forced, and the salt will

ERIE CANAL-OHONDASA AQUEDUCT.

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be more pure and far more valuable. It is surprising that these facts have been so strangely overlooked. The quantity of salt made in this township yearly, for some years, has been near a half million of bushels, and the average price at the works something less than twelve and a half cents per bushel, exclusive of the duty of twelve and a half cents imposed by the state, which goes to the canal fund.

bushel, exclusive of the duty of twelve and a half sents imposed by the state, which goes to the canal fund. A quarter of a mile beyond Syracuse, the canal falls six feet, and passes *Onondaga Creek* on a stone aqueduct of four arches, each of which is thirty feet span; soon after, it houses, and twelve or fourteen salt works which carry on a which it passes the village of *Geddes*, containing about fifty houses, and twelve or fourteen salt works which carry on a very extensive business. *Otisco*, or, as it is sometimes called, Niue-mile creek, is crossed on a stone aqueduct of two arches, each of thirty feet, and the canal then rises, by one lock, cleven feet; on this level it continues twelve miles, passing by the village of *Canton*, which is just half way between Albany and Buffalo. The country here is level, and the soil is principally a warm sandy loan; the *Seneca River* now winds along at the distance of a few miles from the canal, and streams. At about four miles from it, there are some very interesting remains of ancient works, among which are is on a high hill, and seema to have had an area of about three acres, surround: 1 by a ditch and a wall of earth. The gateways may be plaidly seen. A large block of limestone, found in this fort, has writing upon it, man unknown character. The other fort was smaller, and situated on lower ground. A well is said to have been discovered, on opening which great quantities of human bones were thrown out, mouldered to a chalky dust. It is supposed, from the appearance of the place, and finding flints in the well, that an invading victorious army had hastily interred its dead at this

spot. At Jordan, six miles beyond Canton, the canal falls by one lock, No. 59, eleven fect, and crosses Skeneateless outlet on an aqueduct bridge of three arches. The village of Skeneateless is nine miles, and that of Elbridge two miles, to the left. Four miles farther is Weed's Basin, a village of scventy houses, and the canal port of Auburn, which is about

KRIB CANAL-CAYUGA MARSHES.

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136 EITE CANAL-CATUEN MARGEN.
Seven miles to the south, and to which there is a regular former of the south, and to which there is a regular former of the case of t

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Aquam quod erat teternima ventri-Tum pueri nautia, pueris co. vicia nautz Ingerere i atque mali colices, waarue palustres Avertunt somnos.

Avertunt somnos. Not far from Montezuma, is a cubic plauses seventeen feet in diameter, and hollow in the inside. It is said that a sermon was once preached by a missionary, to the seventeen feet in diameter, and hollow in the inside. It is so that a sermon was once preached by a missionary, to the seventeen statement of the sevent of the seventeen of the seventeen been conveniently admitted. The seventeen statement of the sevent of the seventeen of the sevent been conveniently admitted. The seventeen sevent of the sevent of the sevent of the sevent seventeen the sevent of the sevent of the sevent of the sevent seventeen of the sevent of the sevent of the sevent of the sevent and twenty or thirty houses. We now for a short time course along the northern bank of *Clyde River, or Mud Creek* as it was formerly called ; that stream then makes a bend to the south and we do not meet it again till we arrive at *Lyons*, where it is joined by the outlet of *Canandaigua Lake*. Lyons, from the great advantages it possesses in situation, is becom-ing a place of very considerable importance, its population is reapidly increasing, r.: Al its trade is already prosperous and ex-tensive. It is two hundred and twenty-four miles from Albany. A little more than a mile westward of it, the canal is carried across Mud creek, on a large stone aqueduct of three arches,

A WARSHES.

which there is a regular asco Creek, is a lock of nine r arches, each twenty feet boat-houses, and large es-and repair of the craft pass-ther we reach Montezuma, ther we reach Montezuma, The canal, at this place, I, to the Seneca river level, marshes, which here spread like the canal through the he double purpose of a con-chandise, and a drain to car-raters. Indeed, as we glide we experience all the suffer-ndure in his journey through

ma ventrivicia nautz es, marque palustres

a hollow in the inside. It is preached by a missionary, to i that fifteen more could have

ina, we reach lock No. 63, its rise to Lake Erie, with-sion. Five miles farther, is on the bank of a river, now has a post-office, some mills, We now for a short time course lyde River, or Mud Creek as it am then makes a bend to the again till we arrive at Luona. again till we arrive at Lyons, tof Canandaigua Lake. Lyons, possesses in situation, is becomossesses in situation, is becom-le importance; its population is le is already prosperous and ex-ltwenty-four miles from Albany. tward of it, the canal is carried stone aqueduct of three arches,

BRIE CANAL-IRONDEQUOT CREEK.

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each of which is thirty feet on the chord. Keeping now to the southward of that stream, and of the turnpike road, it rises in the next fourteen miles twenty-four feet, and reaches the village of *Paimyra*. This is a place of very considerable builtness, the third in rank in the county, and increasing ra-tioners in the strengther the county of the count business, the third in rank in the county, and increasing ra-pidly. Several large stores and store-houses, for the canal trade, are erected and erecting; and a regular line of two canal packets has been running between Pittsford in Monroe county, this place, and Utica. It has one Presbyterian, one Methodist, and one Baptist church, an academy, two or three school-houses, a number of excellent shops and stores, seve-ral inns, and two tanneries, one of which is so extensive as to employ fifty hands, with a number of other mechanical establishments. It has three capacious basins on the canal, one of which has a dry dock. Mud creek rune estward, forty rods north of the main street, which is one mile in length; and the Erie canal is between this street and the creek, exrods north of the main street, which is one mile in length; and the Erie canal is between this street and the creek, ex-cept that near the eastern border of the village it crosses this street; at the weatern extremity, the canal comes within two rods of it. There are many mills closely bordering on, and some within the village, which now contains a printing office, post-office, and about one thousand inhabitants. Palmyra is thirteen miles north of Canandaigua, to which there is a regular daily stage, and one also to the *Sulphur Springs*. A mile and a quarter beyond Palmyra, the canal is again carried across Mud creek on an aqueduct, when it strikes off rather to the north-west, leaving entirely the valley of this stream, and entering that of *Thomas Creek*, proceeding most at right angles, to the south, in order to keep up the ievel in passing *Irondequot* or *Teconto Creek*. The embankment noblest and boldest specimens of engineering on the whole

constructed to carry the canal over this valley, is one of the noblest and boldest specimens of engineering on the whole extent of the work. It is raised to the immense height of sevent, two feet above the creek, and that in a place where the soil is composed of gravel and sand, very little adapted to retain water: it was indeed necessary, for a great length of time after its formation, to have a watch regularly station-ed, to give the first notice of any breach that might occur; none however took place, and the work has now become thoroughly consolidated. The Irondequot is passed under-m 2M 2

BRIE CANAL-ORNERED AQUEBUCT.

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TEB AQUEDUCT.

wert, two hundred and forty feet high, built of stone, c work, we rise eight feet, ge of Pittsford, a busy little d houses. Six miles beyond, ery rapidly, ''re being five e and a quan.er, with a total Genese Level commences at d aixty-five miles to Lockport haf beyond, the feeder from ength, enters the main trunk. o the north, till it reaches the am is crossed by the celebrat-remarkable and striking fea-placed on a rift of solid rock, 'the great fall, and is seven ength. It consists of eleven ints of circles, the crowns of e chord of the arch, and fifteen e chord of the arch, and fifteen the two exterior arches have under them water-courses for under them water-courses for nine are fifty feet wide. The f a circular form, and terminate hape of a half-dome, thus giv-hways: above the water-table, miss, which uncertable, mice, which supports the tow-neat railing. Every one who be struck at once with its ex-its excellence as an hydraulic in the selection of its site. All an by whom it was designed, everywhere as the distinguish-de and director in the construcill better known, by those who ill better known, by those who ded with him, as a man who so ive talent and the wisdom and modesty, the candour and the , that, amid all the delicate and is professional station has placed d confidence, and has ever been a so he must be of admiration.

BRIE CANAL-ROCHESTER.

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Rochester, which we now enter, is one of the most flourish-ing towns in the state, and contains the county buildings. The population is about four thousand; and there are a great many mills and manufactories, carrying on a profitable busi-ness. In the year 1812, this place contained but two or three, and those very ordinary, dwelling houses; and though we must admit that its growth has been rapid almost beyond example even in our own country, of all others the best sup-plied with such examples, yet, on a candid examination of its great natural and artificial advantages, it will be manifest that Hoolester has by no means reached its maximum. Many of the buildings are very good, considering the rapidity with which they were built; and the place has all the buste of business, that characterizes commercial towns. Among the minerals discovered near this place, in excand-fluate of lime, beautiful specimens of which have been pro-cured. Rochester, which we now enter, is one of the most flourish-

fluate of lime, beautiful specimens of which have been pro-tured. The distance from Rochester to Lockport, by the canal, is sixty-three miles, to Buffalo ninety-seven, to Utics one hundred and fifty-seven, to Albany two hundred and sixty-eight, to Albany by stage road two hundred and thirty-six, Buffalo nearest route seventy-four, via Lewistown one hundred and two, Niagara Falls eighty-four, Owwere by vater sixty, Tork (U. C.) one hundred, Kingston (U. C.). The markable object at Rochester must not be passed un-tribudred, Ogdenaburg one hundred and sixty: "The of these cataracts: the first, a noble cascade of ninety feet, rushing over a large shelf of horizontal limestone, seven hundred feet wide, with great grandeur; the second is in considerable, compared with that either above or below; the indrived feet from some pretty little cascades on the side of the wheels, forms some pretty little cascades saving turned the wheels, forms some pretty little cascades and the side of the great fall. These mills are very useful to the neighbur-hood, and grind a vast quantity of flour, besides aswing turned they, &c. An old Indian, when he saw the first that was erected, after looking at it for some time, exclaimed, "White man is very cunning—he makes even the water work."

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ERIE CARAL-THE RIDGE.

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On leaving Bochester, the canal for a short distance takes northerly direction i it then turns westward, and courses of the south side of the *Ridge*, as it is called, sixty-three elevation of land extends from the Genesse river to Lewislowin on Niagara river, a distance of eighty miles. It is composed in the south by the action of the water, and the whole intermixed from level, being raised to meet the unevenness of the ground through which it lies. It is found to be elevated about one handled and twenty to one hundred and thirty feet from through which it lies. It is found to be elevated about one form level, being raised to meet the unevenness of the ground through which it lies. It is found to be elevated about one has bornario, from which it is distant six to ten miles, to raise which there is a pretty uniform though gradual descent of the whole intermediate space is said to be a good soit has bornario, from which it is distant six to ten miles, to raise which there is a pretty uniform though gradual descent of the whole intermediate space is said to be a good soit her bornario, from which it is distant six to ten miles, to raise which there is a pretty uniform though gradual descent of the best road in the United States. When the forests be readered with gravel, and but little labour is requisite to make of the best road in the United States. When the forests be readered with gravel, and humber. There is every reason to possible there by the waters i and the stones every where of Lake Ontario. The gravel with which it is covered with a level, their shape the abrasion and agitation produced in lakes, there are small mounds or heaps of gravel, of a roincal form, erected by the fish for the protection of the inter on takes, there are small mounds or heaps of gravel. All miles on the opposite side, none have been discovered. All nives the opposite side, none have been discovered. All nives the opposite side, none have been discovered. All nives the opposite side, none have been discovered. All nives the oppos E BIDGE.

I for a short distance takes ns westward, and courses , as it is called, sixty-three This remarkable ridge or Genesce river to Lewistown Genesce river to Lewistown hty miles. It is composed vel stones, apparently worn , and the whole intermixed frace preserves a very uni-ie unevenness of the ground d to be elevated about one ndred and thirty feet from ndired and thirty reet from distant six to ten miles, to-orm though gradual descent; te is said to be a good soil, lluvial origin. This remark-as if intended by nature for cation. It is in fact a stupen-tender and the solution of the s cation. It is in fact a superi-ng gently on each side, and le labour is requisite to make ates. When the forests be-cleared, the prospects and o a traveller on this route to many different sublimity. rpass all others in sublimity r. There is every reason to ge was the ancient boundary with which it is covered was and the stones everywhere asion and agitation produced borders of the western rivers inds or heaps of gravel, of a sh for the protection of their in a state that cannot be mis-on the side towards the lake; e been discovered. All rivers ke from the south have their peculiar way, from the preva-westerly winds. The points ugh this ridge, correspond ex-ntrance of the streams into the ond doubt, that Lake Ontario sand years ago, receded from

ERIS CANAL-BROCKPORT.

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THE CARLE-BOOLTOOK. 141

Lake Ontario, and consequently that their origin must be sought in a very remote age. Twelve miles beyond Rochester, on the canal, is Spencer's Basin, to the right of which, about two miles, is the little village of Parma, on the Ridge road. Three miles beyond, is Bales, a little place which has aprung up with the canal; and five miles farther, Brockport, where the navigation ter-minated from the autumn of 1833 to that of 1824. On the Ridge road, a mile and a half to the right, is Clarkson or Murray village, with a post-office and about fifty houses. It is eighteen miles by the turnpike from Rochester; and around, the soil is generally of an excellent quality, and in a rapid state of improvement. There are a great number of anlt springs; but the manufacture of salt has not yet been carried to any considerable extent or perfection, being still in its infancy, though pursued in a few cases to considerable ad-vantage.

vantage. Five miles west of Brockport is *Holley*, where the canal is carried over the east branch of *Sandy Creek*, on an em-bankment seventy-three feet high, as it is by another em-bankment across the west branch, nine miles farther on. In this neighbourhood salt springs have been discovered, and some of superior richness were opened in cutting the canal

ERIE CANAL-LOCKPORT.

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where it crosses Sandy creek. A very large tooth, weighing two pounds two ounces, was dug up from the bed of this creek, said to measure thirteen inches in circumference. The tooth is in a sound state, and appears to have been one of the molares or grinders of some very large quadruped, perhaps a mammoth or elephant. A mile beyond is the little village of *Newport*; and two and a half miles to the right on the Ridge road, the town of

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perhaps a maminoth or elephant. A mile beyond is the little village of Newport; and two and a half miles to the right, on the Ridge road, the town of Gaines, where there are a post-office, several stores, and a number of houses, with considerable trade. Otter Creek, a stream rising in the high land to the south, and entering Oak Orchard creek a little distance above its mouth, is passed by an embankment of fity-five feet; and Clark's Brook, a mile and a half beyond, by a long one, hough of only fitteen feet. At Fish creek, three miles farther, there is another embankment, and a road aqueduct : indeed, this level is a complete succession of these works, for the numerous streams which arise in the high ridge or bluff to the south, all force their way through the alluvial elevation which we have mentioned, leaving deep but narrow ravines, over which it now passes, is one of the largest, rising forty miles in the interior, and near this spot it falls thirty feet; Ridgway is seated on it, four miles below. Where the canal passes its western branch, is the little village of Middleport, which has aprung up with it, and after crossing Johnson's and Eighteen-mile Creeks, we reach Lockport, sixty-three miles from Rochester. At present, this is the western limit of navigation of the canal. Its course here hends to the south, and, rising sixtytwo feet, ascends the mountain ridge, along which it passes for seven miles to the Tonnewanta creek. The elevation of

At present, this is the western limit of navigation of the canal. Its course here hends to the south, and, rising sixtytwo feet, ascends the mountain ridge, along which it passes for seven miles to the Tonnewanta creek. The elevation of the canal at Lockport is one of the most interesting features on the whole line; it is a work of the first magnitude, and one of the greatest of the kind in the world. Seated on the brow of a perpendicular precipice seventy-six feet high, overlooking a capacious natural basin, with banks ou each side of an altitude of more than a hundred feet, are five double combined locks, built in the most perfect manner. These locks are so constructed, that one line of boats may be descending, and another ascending, at the same time ; and it is worthy of remark, that the Genesse level, extending eastward from this place, is about sixty-five nules in length; or

CKPORT.

very large tooth, weighing up from the bed of this inches in circumference. appears to have been one me very large quadruped,

lage of Newport ; and two he Ridge road, the town of ffice, several stores, and a able trade. Otter Creek, a he south, and entering Oak ove its mouth, is passed by ; and *Clark's Brook*, a mile , though of only fifteen feet. though of only nitcen sect. r, there is another embank-sed, this level is a complete he numerous streams which to the south, all force their n which we have mentioned, over which the canal must comes which is nonacross which it now passes, miles in the interior, and miles in the interfor, and ; Ridgway is seated on it, ial passes its western branch, which has sprung up with and Eighteen-mile Creeks, niles from Rochester.

n limit of navigation of the the south, and, rising sixtythe south, and, rising sixty-ridge, along which it passes nta creek. The elevation of the most interesting features of the first magnitude, and in the world. Seated on the pice seventy-six feet high, basin, with banks on each a hundred feet, are five doumost perfect manner. These me line of boats may be deg, at the same time ; and it is nessee level, extending east-sixty-five nules in length ; or

BRIE CANAL-TONNEWANTA.

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the two levels united at Lockport embrace an extent of ninety-six miles, from Lake Erie to the east of Genesee river. There was another object, however, in the peculiar construc-tion of this system of locks : it was important to feed the Genesee level entirely from above, without using the water of that river, as this could not be done but at the risk of great islaws to the numerous mills and hydraulic works at Roches.

of that river, as this could not be done but at the risk of great injury to the numerous mills and hydraulic works at Roches-ter. To accomplish this object, the construction of these double combined locks was resorted to; and while the facility of passage is greatly improved, they will be found, when aided by a fall of an inch per mile in the level, fully to an-swer the great purpose of surply, and preserve the water-power of the Genesee entirely uninjured. The village of *Lockport* itself should not be passed alto-gether without remark. In May, 1821, it contained but two buildings; and it has now six hundred, with a post-office, a printing-office, a weekly news-paper, and two churches. It will doublees be the seat of extensive manufacturing esta-blishments, for which it has great alvantages; and this, add-ed to its situation on the canal at so important a point, must render its future increase, if possible, even more rapid than it has already been.

it has already been. The seven miles from Lockport to the Tonnewanta, is one of the most difficult passes of the canal: it is through the mountain ridge, a deep cutting, averaging twenty feet in depth, and nearly three miles of it are through the solid rock; it is yet incomplete, but the work has been pursued with vigour, and it is expected that it will be finished during the present wear

the present year. Entering the Tonnewanta Creek, its channel forms the canal Entering the *Tonnewanta Creek*, its channel forms the canal for twelve miles, and along its margin a towing-path has been constructed. It is true that the universal experience of fo-reign countries is decidedly against using the channels of natural streams, as any part of the route of canal navigation; and the numerous attempts which have been made, and are even in a few instances still making, to convert rivers into slack-water navigation, have in our own country been attend-ed with such signal disadvantage, expense, and even ruin, that the correctness of those opinions has been fully corro-borated. But the p-culiar fitness of this stream makes it an exception to these rules. Its waters are not liable to sudden rises by freshets, its fall is but one inch in a mile, and

BRIE CANAL-BLACK BOCK.

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between the inhabitants of Black Rock and those of Buffalo, respecting the location of the harbour. The reasons which the canal commissioners have assigned for the selection they made are doubless strong, and it would be presumptions in a work like this to appeal for one moment from such autho-rity. Many will probably continue to think that Buffalo would have afforded a better situation; but when we con-sider with how much skill the rest of the work has been designed and completed, we should not doubt that this part of it was determined on with equal prudence. Such is the course and the termination of this great work, a noble monument of the times in which we live. In that future history, which glancing over the actions of every na-tion, when the views of partial policy shall be forgotten, and the objects of temporary aggrandizement have become insignificant, perhaps the pasage of the Simplon and the Eric Canal will be regarded as the two noblest works of

LACK BOCK.

gives to that part of it which er of a long narrow bay, or i a natural stream; besides waters are first used for the ta and floods may be turned to Lake Ontario. wanta is four feet six inches with of Elicott's creek; a and ith Niagara viver at this place. finished; it is however under descript. Its course is along

vanta is four feet six inches with of Ellicott's creek ; and ith Niagars river at this place. finished; it is however under dvancing. Its course is along or eight miles, to the harbour natructing near the village of is work is not yet finished ; ardness, as to render its comng the other works, certain. e; and the dam connecting wad is raised sufficiently above rent it from passing over. The was finished a year ago; it is at its base is more than thirty

tanal may be properly said to Buffalo creek by a short cut, violent controversy has arisen tock Rock and those of Buffalo, harbour. The reasons which assigned for the selection they d it would be presumptuous in one moment from such authoontinue to think that Buffalo situation; but when we conthe rest of the work has been should not doubt that this part equal prudence.

should not doubt that the parequal prudence. termination of this great work, tea in which we live. In that gover the actions of every natial policy shall be forgotten, aggrandizement have become usage of the Simplon and the I as the two noblest works of

BOCHESTER TO LEWISTOWN.

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art which have occupied the ingenuity and resources of the age. Yet how strong, in some respects, is the contrast beity on them 1 The one, while we confess its utility, while we admire the grandeur of its design, and the energy of that mind which planned and performed it, is yet remembered as the work of a military ruler of a powerful kingdom, to facilitate his gigantic views, and to spread over new regions the terror of his arms—the other will be recognised as the effort of an infant people, scarcely known in the catalogue of nations, guided by no views of ambition, but seeking only to promote the prosperity of their country, anxious to communicate the blessings which a fertile soil, a fortunate situation, and a free government, had afforded them, to every portion of the state, and to spread rapidly and effectually those precious institutions which secure civil liberty, and promote and extend knowledge and virtue, and all in life that is admirable and sacred, through boundless though yet impeopled regions, which are destined for the scats of mighty mations.

We have already described the route from Buffalo to the fis of Nisgara, but that is certainly not the best roud by which to approach them i we come upon them from behinds and have no opportunity of viewing the ligh eliffs which below, along either margin of the river. Indeed, buffalo is at present a place of so little interest, and much of the road to it is so disagreeable, that if we were to recomnot a course to a traveller, it would be to leave the main of the road to it is so disagreeable, that if we were to recomnot a course to a traveller, it would be to leave the main of the road to it is so disagreeable, that if we were to recomnot a course to a traveller. By this means, he would states along that part of the middle road which is most interting the beautiful villages at the heads of the differ in interest of pursuing his journey through a country infiple to manage on its shores, examine the availed to a work of a to manage on its shores, examine the availed to a the site of the manage on the shores of the differ to the field to a so the site of the manage on the shores of the differ to the field to a so is by magin on its shores, examine the availed to a so differ the top the top the top the top the top the site of the differ top the main the top the top the top the field top the top the site of the manage on the shores of the differ top the top the site of the manage on the shores of the differ top the site of the top the site of the top the top the top the top the site of the top the site of the top the top the top the site of the top the site of the top the site of the top the top the top the top the site of the top the site of the top the top the top the site of the top the site of the top the site of the top the top the top the site of the top the site of the top the site of the top the top the top the top the site of the top the site of the top the top the top the site of the top the site of the top the top the top the site of the top the site of the site of the top the top the top the si

TUSCABORA INDIANS-LEWISTOWN.

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war, December 19, 1813, but it is now rebuilt. This tribe, like all the other Indian settlements in the state, is divided into two parties, the Christian settlements in the state, is divided into two parties, the Christian settlements in the state, is divided into two parties, the Christian such Pagan : the former submit in a great degree to the usages and many of the customs of the whites, but the latter still glory in pre-serving the habits and manners of their ancestors. When they wish to sell any of their land, a deputation of the chiefs wampum are given, and the orators of the party make their speeches. They affect to despise those who employ their time in making baskets, and support themselves, though this is now almost impracticable, by hunting, where any wild beats yet linger in the forests, not entirely driven away by the encroachments of civilization. The Pagan party of the Tuscaroras has within a few years left this village, removed to the shores of Grand river in Upper Canada, and settled among the Mohawks. *Lewisdown* itself is eligibly situated at the foot of the moun-tain ridge, on the east bank of the Niagara Hiere, twenty-even and a half miles below Buffalo, (twenty-nine and a half, by the Falls), seven north of Fort Niagara, twenty west of Lock-part, and three hundred and fourteen nearly west from Al-bany. This village stands nearly oppoint to Queenston in Canada, at the head of navigation of Niagara river, and at the

-LEWISTOWN

ter to Lewistown is a disassed in one day, the road n, Gaines, Hartland, and

fore we reach Lewistown, Indians, on a tract of land years since, which is three This tribe came from North d joined the confederacy of king the sixth. They still et of land in North Carolina, the year 1911. 'They hold three hundred and twenty-ber by the Holland Laud three hundred and twenty-hem by the Holland Land they are rich, and many of among them a Presbyterian ho keeps an English school.-h was burnt during the late is now rebuilt.

dian settlements in the state, hristian and the Pagan : the hristian and the Pagan : the to the usages and many of the latter still glory in pre-d, a deputation of the chlefs council is held, the belts of tors of the party make their tors of the party make their ise those who employ their port themselves, though this y hunting, where any wild not entirely driven away by a. The Pagan party of the ars left this village, removed Upper Canada, and settled

ated at the foot of the moun-Niagora River, twenty-seven (twenty-nine and a half, by liagara, twenty west of Lock-urteen nearly west from Al-ty opposite to Queenston in on of Niagara river, and at the

FALLS OF NIAGARA.

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foot of the portage around the Falls. It consists of about inot of the portage around the Falls. It consists of about fitty dwellings, besides stores, shops, a church, and a two story stone school-house. It is a place of business, has the custom-house for the Niagara district, and has been liberally patronised by the state : a grant of land, for the support of schools, constitutes a fund of about six thousand dollars. There is a mail, three times a week, by the way of Roches-ter, between Canandaigus and this place, carried in a line of post-coaches from Rochester. The Falls are seven miles above Lewistown, from which

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FALLS OF NIAGARA.

Lo! where it comes like an eternity, As if to sweep down all things in its track! Charming the eye with dread—a matchless cataract;;

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Charming the eye with dread—a matchless catal Horribly beautiful! but on the verge, From side to side, beneath the glittering morn, An iris sits, amidst the infernal surge, Like Hope upon a death-bed, and unworn Its steady dyes, while all around is torn By the distracted waters, bears serene Its brilliant hues, with all their beams unshorn, Resembling, 'mid the torture of the scene, Love watching Madness with unalterable mien.

Love watching Madness with unalterable micn.
A scene like this is not to be described—it is only to be felt. As it stands alone in the history of nature, with nothing to equal or resemble it, so, while we rest upon its verge, will the breast glow with sensations before unknown, and swell with emotions before uns, and forget, in the contemplation of nature's mighty works, the world that is around us, and the busy insignificance of man.
The cataract of Niagara is twenty-two miles below Lake Erie, and fourteen miles above Lake Ontario. It is formed by a body of limestone, which crosses the river in an irregular shape, about fourteen hundred yards in length. This ridge is divided into three parts —the American fall, three hundred and eighty yards long; Goat Island, three hundred and thirty yards across; and the Horse-Shoe fall, seven hundred yards. The perpendicular height of the American fall, three hundred and fifty-one. The Table Rock is a platform of considerable extent, on the western ahore: it projects over the cavern below the cataract, and runs up to the side of the precipice, to which you can approach so near as to wash your hands in the water a few feet above it. It is nearly on a level with the top of the mass of water, immediately above the great pitch. It is supposed to be a part of the very ledge over which he water is precipitated, but which is won down a number of feet below its original level.

The Table Rock is chequered with a variety of seams and fisques, some of them wide enough to admit a man's hand.

IAGARA.

ternity, s in its track! -a matchless cataract;

e verge, e glittering morn, al surge, , and unworn and is torn rs serene ir beams unshorn, of the scene, unalterable mien.

e described—it is only to be istory of nature, with nothing ile we rest upon its verge, ations before unknown, and fielt. We gaze with mute , and forget, in the contem-ks, the world that is around of man.

wenty-two miles below Lake Lake Ontario. It is formed Lake Ontario. It is formed crosses the river in an irregu-dred yards in length. This is .--the American fall, three ; Goat Island, three hundred e Horse-Shoe fall, seven hun-ar height of the American fall cet; that of the Horse-Shoe, he Table Rock is a platform vestor shore; it projects over vestern shore: it projects over , and runs up to the side of n approach so near as to wash feet above it. It is nearly on s of water, immediately above to be a part of the very ledge tated, but which is worn down inal level. ed with a variety of seams and

ough to admit a man's hand.

FALLS OF NIAGARA.

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Innumerable names and initials of visitors are inscribed on it, Innumerable names and initials of visitors are inscribed on it, many of them with the dates of their visits: two were to be seen, not long since, cut in the year 1606, that is, two hun-dred and nineteen years ago. By a plumb-line let down over its edge, it has been ascertained to be one hundred and seventy-two feet high. It requires some courage to venture to the margin, and look down into the abyas beneath. The Table Rock has been esteemed the most eligible po-sition for viewing the cataract. In some respects, it is so ; but the stupendous object is too near to have its full effect ; besides, it is not sufficiently in front. The Still-house, on the same level, but further down the brink of the river, is a bet.

ter station, being more distant and less lateral.

ter station, being more distant and tess lateral. From Goat Island also, it is seen to great advantage. This beautiful little islet, placed in the midst of the torrent, it is conjectured, was rent from the American side by some vio-

beauturul little islet, placeu in die muss of the orient, it as conjectured, was rent from the American side by some vio-lent convulsion of nature ; as the strata of the rocks, the soil and the growth of timber, correspond with those upon the main land. A little island is separated from its castern side, by a small channel of water passing through, and forming as it were a distinct cascade. This has been called Montmo-renei Fall, in allusion to the celebrated catract near Quebec. The main body of water is west of the island, where the edge has been worn into an irregular shape by the force of the water, from which circumstance it has acquired the name of the Horse-Shoe fall. The toe of the shoe, however, is now an angle, rather than a curve, but the inhabitants and early visitors affirm that it was formerly more round, and has gradually assumed its present angular form, within their recollection. The ledge of this fall is also worn so deep, that the sheet of water passing over it is supposed to be at. least ten feet thicker than the other fall. Mr. Forsyth, who has reaided upon the spot for more than forty years, says, least ten feet thicker than the other fall. Mr. Forsyth, who has resided upon the spot for more than forty years, says, that within his recollection, the centre of this fall has receded from ten to fifteen yards; and, as some intelligent travellers have placed upright a few large stones in front of the hotel, which, when taken in a line, point exactly to that spot, it will of course be ascertained, at the end of a certain number of years, how much this centre recedes annually. That portion of the cataract which lies east of the island, is called the American or *Fort Schlosser* fall. The last name-is derived from a settlement on the eastern shore, which, $\pi 2$

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FALLS OF NIAGANA

though never much fortified, has long been known as Fort Schlosser.

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Schlosser. The chasm below the falls is two hundred feet deep, and not half a mile wide; further down, it becomes still narrower. The sound of the fall is audible at various distances, accord-ing to the direction of the wind, and state of the atmosphere; it is frequently heard at York, fifty miles distant, and the cloud of vapour has been seen as far as seventy miles. The cupatitie of water dischargred in an hour has been computed quantity of water discharged in an hour has been computed at one hundred and two millions, ninety-three thousand, seven

quantity of water discharged in an hour has been computed at one hundred and two millions, ninety-three thousand, seven hundred and fifty tors. Great diversity of opinion has existed as to the proper way of accenting and pronouncing the word Niagara; and custom at length seems to have established it in a manner different from that adopted by the aborigines. "I have been some-times asked," says Colonel Timothy Pickering, "what was *Neau-gau-raw*, or rather *Ne-ög-au-roh*; the second syllable was short, with the accent upon it; the sound of the last syl-lable was indefinite, much as we pronounce the last syllable of the word America. I account for the sound of is as e in Nia-gara, and the broad sound of a, from its having been written by the Low Dutch of Albany and the French in Canada. In writing the Indian names in my treaty of 1794, I took some pains to gret their Indian sounds, and to express these by such a combination of letters as would have been given to them had the names been English. *Konon-dái-gua*, for in-stance, the place where the treaty was held; the accent be-ing on the syllable dai. The Senecas called the falls or river, not *Neog-au-roh*, but *Ne-auh.gaw*; the second syllable long." The grandeur of the cataract seems to have imparted to it a sanctity among the Indian nations, which is the more sur-mining, as their religious rives were so little marked by this

ane grandeur of the cataract seems to have imparted toir," a sanctity among the Indian nations, which is the more sur-prising, as their religious rites were so little marked by this kind of superstition. They were in the habit of offering specifices to it as a god, until the Catholic priests visited their country.

Country. . Though of course the Falls are the great object of interest to a traveller, visiting Niagara, there are yet other scenes in the neighbourhood, which will claim and receive much of his attention. The shores of the river, especially the eastern one, were the theatre of many gallant exploits in the last

AGARA

s long been known as Fort

wo hundred feet deep, and n, it becomes still narrower. at various distances, accordand state of the atmosphere; fifty miles distant, and the is far as seventy miles. The an hour has been computed ninety-three thousand, seven

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FORT ERIE.

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war between the United States and Great Britain ; and Eric, Bridgewater and Queenston, will revive recollections or excite emotions which are not unpleasing, and must be gratifying to an American bosom. Every step that we tread is on the grave of heroes. Who would think, that the gay fields on which the green grass now waves high, or the yellow harvest spreads its golden mantle, scarcely ten years since were desolated by the inroads of ferocious warfare ? Who can look upon the silent walls of the fortresses around, and believe that so short a time has passed, since the thunder of destruction was heard upon their ramparts, and each embrasure poured out the torrent of war? The place has already become classical; we already seek out with anxiety the spots distinguished by some incident of more than ordinary gallantry; we muse upon the different events, as on scenes which have long passed away, on which history has set her seal, and feel that there is a nameless and indescribable pleasure is a first of the spots of the spots.

which have long passed away, on which history has set her seal, and feel that there is a nameless and indescribable pleasure in tracing all that story or tradition has preserved of the occurrences of the past. Fort Erie is situated in Upper Canada, twenty-one miles above the Falls, on the point of land formed by the termination of Lake Erie and its junction with Niagan river. It stands on ground elevated about fifteen feet above the water. Prior to the war, it was but a slight forification; and in the fluctuating progress of it, it was alternately possessed by both armies. In May, 1813, after the capture of Fort George, it was abaudoned by the British, and occupied by a corps detached for that purpose from General Dearborn's army. Before the close of the same campaign, it was re-occupied by the British. On the 3d of July, 1814, it surrendered without much resistance to 4. areal Brown's army, as soon almost as others below the fort. General Dramond, who then commanded the British forces in this district, aware of its importance, determined to regain possession, and commenced a regular siege. On the night of the 15th of August, he made a desperate effort to carry it by storm, but was gallantly repulsed. He had divided his force into three columns, which were to attack the fortres at the same instant, in different points; the right led by Colonel Fischer, the centre by Colonel Drummond, and the left by Colonel Scott. The night was dark and rawy, but the American sentinels were alert

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and on the watch. With stealthy pace, the division under Fischer advanced to the battery on the right, their scaling-ladders prepared, their bayonets fixed, and sanguine in the hopes of immediate success; but, at the moment when it seemed most probable, with cool and deliberate courage, our have troops, headed by the gallant Wood, opened upon them a sudden and tremendous fire. For a short time, they hore the increment attack-but it was only for a short time: them a sudden and tremendous fire. For a short time, they hore the unexpected attack—but it was only for a short time; the whole column was soon thrown into confusion, and forced to retire from the field. Having re-organized his force, Colo-nel Fischer again led his troops to the onset; again were they repulsed, with immense slaughter. Convinced of his inability to get possession of the battery, and feeling the deadly effects of the increasant showers of grape-shot which were thrown upon him, he determined as his next effort to pass the point of the shattis, by wading breast-deep into the lake, to which the works were open. In this attempt he was also unsuc-cessful, nearly two hundred of his men being either killed or drowned, and the remainder precipitately failing back. It was in vain to continue the destructive and unsuccessful conflict. Without waiting to know with what result his col-

or drowned, and the remainder precipitately falling back. It was in van to continue the destructive and unsuccessful conflict. Without waiting to know with what result his col-leagues on the centre and left had made their respective at-tacks, he retreated precipitately to his camp, with the small remnant of the column he had led on, but a few hours before, in all the confidence of victory. In the meanwhile, a brilliant fire of cannon and musketry lighted up the lines on the right; but Colonels Drummond and Scott were not more fortunate than their companion. Wrice did they lead up their troops to the assault, and as often were they driven back. At length, having moved round the ditch, covered by the darkness of the night, and musketry, and enveloped the surrounding objects, they re-pites, bayonets and spears, fell upon our gulant artillerist. The noble spirits of Captain Williams and Lieutenants M'Do-nough and Watmough, with their brave men, were for a time overcome, many of them having received severe and mortal wounds. Our bastion was lost, and Lieutenant M'Donough, being severely wounded, demanded quarter, which was re-fused by Colonel Drummond himself. The lieutenant, then seizing a handspike, nobly defended himself, until he was

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TIL-thy pace, the division under y on the right, their scaling-sfixed, and sanguine in the ut, at the moment when it of and deliberate courage, our gallant Wood, opened upon fire. For a short time, they ut it was only for a short time; wn into confusion, and forced re-organized his force, Colo-to the onset : again were they er. Convinced of his inability and foeling the deadly effects ape-shot which were thrown a next effort to pass the point ape-shot which were thrown s next effort to pass the point tdeep into the lake, to which attempt he was also unsuc-f his men being either killed ter precipitately falling back. e destructive and unsuccessful now with what result his colnow with what result his colhad made their respective at-ly to his camp, with the small led on, but a few hours before,

t fire of cannon and musketry ht; but Colonels Drummond runate than their companion. rtunate than their companion. troops to the assault, and as c. At length, having moved the darkness of the night, and ich rolled from our cannon and surrounding objects, they re-dithe ladders, and, with their ell upon our gallant artillerists. Villiams and Lieutenants M'Do-heir brave men. were for a time. Villiams and Lieutenants M'Do-heir brave men, were for a time. ing received severe and mortal it, and Lieutenant M'Donough, manded quarter, which was re-himself. The lieutenant, then efended himself, until he was

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To prevent this, General Brown, who had now taken com-mand of the post, performed one of the most gallant exploits which adorn our annals. About two o'clock in the afternoon which adorn our annals. About two o'clock in the afternoon of the 17th of September, the troops were led out from the fort in two divisions; and after a severe conflict, in which the gallant Colonels Wood and Gibson fell fighting at the head of their columns, they succeeded in storming three of the enemy's batteries, two block-houses, and the intervening line of entrenchments, spiked the cannon, and blew up one magazine. The object of the sortie being accomplished, the whole body returned to the fort, bringing with them three hundred and eighty prisoners, and having destroyed the firuits of forty-seven days' labour. From the spirited resist-ance of the enemy, the loss sustained by the assoliants was, as may be supposed, severe. The official report of the British



CRIPPEWA-

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commander acknowledged the loss of six hundred and nine commander acknowledged the loss of six hundred and mine men, one hundred and fifteen of whom were killed, one hundred and seventy-eight wounded, and three hundred and sixteen prisoners. The enemy claimed a victory; but their retreat, which took place a few days afterwards, palpahly contradict-ed this pretension. At the close of the campaign, the fort was dismantled; General Brown crossed the river, and went into winter courter.

was dismantled; General Brown crossed the fiver, and went into winter quarters. The village at Fort Erie is a pleasant little place, and the harbour is a good one. During the war, of course much property was destroyed in and around it. The march of an army, even of defenders, and much more of invaders, is ge-nerally tracked with desolation; and amidst the invasions and sieges and battles, which diversified the war on the Niagara frontier, it was scarcely possible that the inhabitants should not suffer in their habitations and property. Of these suffer-ings, the village of Fort Erie had its hare. There were a scarcely possible that the falls, *Chippeus Creek* crosses our path. The country over which we pass is level, and the road is nearly straight, running along the water: the view is delightful. The Chippewa, having pass-swamps and strate of discoluting earth, is a sluggish dark wates, not very fit for culinary purposes, or even for washing; and as it meets the clear rapid stream of the Niagara, instead of intermixing with it, it passes along near the shore, forming a very visible contrast. It can be traced all the way down to the Falls. to the Falls.

to the Falls. The village of *Chippewa* is situated on both sides of the creek, close to its entrance into the river. The land carriage from Queenston ends at this place, and goods are transported hence in boats to Fort Eric. Here are a fort and barracks for the troops. In the course of the late war, it was alternately the place of encampment of both armies. The plain south of the creek was also the ground of the celebrated hattle fought July 5th, 1814, between General Rial's army and the American forces commanded by General Brown, who was assisted by Generals Scott, Ripley and Porter.

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CHIPPEWA.

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In this battle, the forces on can side were equal. The attack was commenced by a division of the British, led on by General Riall. General Porter, with a column of the American army, mot, attacked and after a short but severe contest, drove the enemy's right before him. His route to Chippewa was intercepted by the whole British column ar-rayed in order of battle, and against this powerful force the volunteers desperately maintained their ground, until they were overpowered by the superiority of discipline and num-hers. bers

As soon as the firing became regular and heavy, between As soon as the firing became regular and heavy, between the volunteers and the enemy, General Brown, rightly con-jecturing that all the British regulars were engaged, immedi-ately ordered Scott's brigade and Towson's artillery, to ad-vance and draw them into action on the plains of Chippewa. General Scott had no sooner crossed the bridge over Street's creek, than he encountered, and gave battle to the enemy. Captain Towson commenced his fire before the infanty bat-

creek, than he encountered, and gave battle to the enemy. Captain Towson commenced his fire before the infantry bat-talions were in battle array, and upon their being formed, took post on the river, with three pieces, in front of the ex-treme right, and thence played upon the British batteries. The conflict now raged with extreme violence, and great galantry was displayed on both sides; but the ardour with which the American troops, especially the brigade under General Scott, pressed forward, was resistless; repulsed at every point, thwarted in every effort, the enemy began at length gradually to retire, until they reached the isoping ground in the vicinity of Chippewa, where, being hard press-ed by the victors, their retreat was changed into a rapid and disorderly flight. The advance of the Americans was how-ever checked by the batteries at Chippewa, behind which the British troops had rallied. General Brown now ordered up the artillery, with a view to force the works; but finding that the day was nearly spent, and the batteries of the ene-my strongly fortified, he withdrew his forces, and retired to the camp. This victory established the reputation of the American troops, and the character of the commanders en-gaged; raised the confidence of the faiton in its capacity for defence; and taught the enemy a useful lesson, from which we cannot doubt they subsequently profited. Proceeding along the western shore of the river, we reach another battle-ground, that of Bridgewater, or, as it is called



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On the whole, this was a brilliant display of the courage and powers of the American troops, and one which will not be soon forgotten; the forces of the enemy embraced several

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This action commenced a ening of the 25th July 1814, nder General Scott, and the Drummond. The enemy eir force in the district, and which had been detached just landed from Kingston. nes were within twenty yards termingled, that often an offiatoon.

atoon. y contested until nine o'clock il Brown, perceiving that the tructive, decided to storm the hero of Magagua, was ordered shed the enemy's cannon with s fire within a few paces of the bines two or these snumbe, and iving two or three rounds, and he bottom of the hill, and abane piece was brought off the e piece was brought off the c enemy now gave way and re-wed for some distance, though was employed in sccuring the te wounded. as short, as Licutenant-General interval with a reinforcement, in while any frome uses thus

ion, while our troops were thus the ground of wounded; but i with alacrity, and after a close tes the enemy were repulsed. removal of nearly if not all the removal of nearly if not all the te ground, it being nearly twelve ed to their encampment in good y to the want of horses, and the on themselves, our troops were d the artillery which they had so the more to be regretted, as the nich they also assumed in other when their defeat was apparent

rilliant display of the courage and pops, and one which will not be of the enemy embraced several

BUBNING SPRING-WRIRLPOOL.

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regiments of veteran soldiers, who had fought in the Peninsu-la, and their actual numerical force was the greatest; they fought with extreme bravery, and nothing but the superior coolness of our troops, and the skill with which they were commanded, could have gained so gratifying a triumph. At Bridgewater Mills, not far from the battle ground, is a burning spring. known before the mill was erected, and now

At Bridgewater Mills, not far from the battle ground, is a burning spring, known before the mill was crected, and now open to view. It emits a vapour of some bituminous or com-bustible quality. A candle applied near the water excites a flame, which burns for some minutes. The blaze is clearly perceptible in the daytime, and is said to be much more visible in the night. It is also said, by those who have made experiments, that it will produce such a degree of heat as to cause water, placed over it in a suitable vessel, to emit steam, and even to boil.

and even to boil. Proceeding along the shore of the Niagara River, to Queenston, seven miles below, we find it walled on each side by steep irregular cliffs, nearly or quite perpendicular, and in some places even projecting over. About three miles from the falls there is a stupendous vortex, known by the name of the Whirpool, formed by a sudden turn of the inver round a bluff. The water is agitated to a great degree, and it is said that a mist sometimes arises which can be seen at a considerable distance. Trees and beams of timber are whirded around, and almost erected on one end, then turned and plunged again into the foaming eddy. The road continue's along the same plain, on the western shore, four miles f rther, till we reach the ridge from the upper to the low r country, the former being on a level with the banks of Lake Erie, the latter with those of Lake Ontario. This ridge is directly opposite to the one which we

with the banks of Lake Erie, the latter with those of Lake Ontario. This ridge is directly opposite to the one which we have mentioned as passing along a few miles south of Lake Ontario, through the state of New-York, and striking the river at Lewistown, where the stream doubtless broke through it at some far distant day, leaving the perpendicular cliffs which now form the shores. Nor does it stop here; it runs westward, and winds round the head of Lake Ontario; and a swell of it, twelve miles west of the river, is called the Short Hills, where a spectator can have a view of the two Short Hills, where a spectator can have a view of the two lakes from the same spot. The ridge he stands on is an ir-regular offset, between the two great natural parterres or plains of Lakes Eric and Ontarie.

INDIAN REMAINS-QUEENSTON.

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At Mount Dorchester, an elevated part of the high lands, and nea. the house of Sir P. Maitland, is an object of curio-aity well worth some notice. A few years ago, a large oak tree, measuring at the base five feet in diameter, was blown down, and in the opening made in the soil by the roots of the tree which were tom up, a large quantity of human hones was discovered. A further excavation presented to view an immense collection, regularly disposed, and forming perfect skeletons; among them were found armlets, pipes, beads, heads of tomahawks, and other Indian articles. Several large conch-shells, too, were discovered, some of them bored so as to be used as a rude kind of musical instrument: it is said that these shells are of a species to be found only in the sand they certainly resemble that upon the dress of Americe, and they certainly resemble that upon the dress of the king of Owlyhce, which is preserved in the museum at New-York; a time of bulk town of a bulk to the theore the investia circumstance that may throw some light upon the investigations of philosophers, relative to the ancient inhabitants of this continent.

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stions of philosophers, relative to the ancient inhabitants of this continent. The spot where these remains have been found is about seven miles from Lake Ontario, to which the ground slopes and the spoken of as existing in the state of New-York. We have spoken of as existing in the state of New-York we have spoken of as existing in the state of New-York of trees which are now strewed over it to a considerable depth, holes resembling the marks of piquets may be seen of trees which are now strewed over it to a considerable hill springs fountain of the clearest water, in quantify suffi-cient to turn a mill: this circumstance too is worthy of notice, as it is found invariably wherever these tunuli are seen on the eastern continent.—in Britain, Scandinavia and Asia. *Quenston Heights*. • a commanding n.litsry station, now of the late war, it was slightly fortified. On the 13th Octo-ber, 1812, General Van Renselaer, commanding the United states' furces on the Nagara frontier, formed an expedition against it. In the morning, a party of militia embarked in boats at Lewistown, and, in the face of a most deadly fire, now withstanding the embarrassment caused by the eddies of the river, effected a landing. Colonel Van Rensselaer, to whom the command of the expedition was assigned, received

QUELNSTON.

ated part of the high lands, tland, is an object of curiofew years ago, a large oak feet in diameter, was blown feet in diameter, was blown e in the soil by the roots of rge quantity of human bones systeion presented to view an sposed, and forming perfect and armlets, pipes, beads, Idian articles. Several large ed, some of them bored so nusical instrument : it is said as to be found only in the es to be found only in the western shores of Americe, t upon the dress of the king in the museum at New-York; some light upon the investi-to the ancient inhabitants of

to which the ground is about to which the ground slopes ituation to the ancient works in the state of New-York. earance of a military work; pund is freed from the leaves ed over it to a considerable arks of piquets may be seen lacres. From the side of the arest water, in quantity suffitance too is worthy of notice, er these tumuli are seen on n, Scandinavia and Asia.

nanding n.ilitary station, now batteries. In the early period fortified. On the 13th Octolaer, commanding the United ontier, formed an expedition party of nilitia embarked in a face of a most deadly fire, ment caused by the eddies of Colonci Van Rensselaer, to edition was assigned, received

QUEENSTON HEIGHTS.

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AVERNETS HELGERS. 159 several severe wounds, in a few minutes after he had gained the shore. He continued, nevertheless, to encourage the storm the fort, which they effected, in the most gallant man-ner, under Captains Ogilvie and Wood. This small body drove the enemy before them, and assisted by the batteries on the American side, completely silenced those of the en-emy. In the meantime, the British troops received a large of the province, and commander in chief of the forces, while Colonel Chrystie, having crossed over from the American shore with a body of militia, increased the force under Colonel Van Hensselater to about three hundred and twenty men. With sits the attack on the British lines was renewed at the point of the province, and Brock, the president of the province, and the Green Horock, the president of the bayonet, the enemy were completely routed, and Brock, a gallant and distinguished soldier, fell, mortally wounded, in the attempt to rally them. In this situation, the victory was availant and distinguished soldier, fell, mortally wounded, sho over for the purpose of fortifying his camp. The enemy, however, being reinforced by several hundred Indians, again and Na Rensselaer, now finding his own reinforcements em-taking but slowly, re-crossed for the purpose of acceleration province and that this part of the militia, who had here is the informed is the spart of the militia, who had here is the informed is the spart of the militia, who had here is the informed is the spart of the militia, who had here is the informed is the spart of the militia, who had here is the informed is the spart of the militia, who had here is the informed is the spart of the militia, who had here is the informed is the spart of the militia, who had here is the informed is the spart of the militia, who had here is the informed is the informed the informed militian and informed militication is the informed militic informed the information with the par-tities of legal knowledge, they refused to pass the American is the several severe wounds, in a few minutes after he had gained faltered, at the moment their services were required. Cover-ing their pusillanimity, or want of patriotism, with the pa-rade of legal knowledge, they refused to pass the American boundary, on the plea of constitutional privilege. Such a plea, at such a moment, when their countrymen were on the eve of being overpowered for want of assistance, and the cha-racter and cause of their common country were at stake, ought to consign to indelible contempt those who made use of it.

of it. All that could be done was to send ammunition to the troops, thus left unsupported on the British shore; they fought long and with persevering valour, and though disheartened by the dastrid, conduct of their countrymen on the oppo-site side of the river, maintained their post with great bravery, until, overcome by numbers, they were compelled to retreat to the water's edge. Here, finding no means of conveyance,

QURENSTON-FORT GEORGE.

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and the enemy pushing hard upon their rear, they were at

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and the enemy pushing hard upon their rear, they were at last obliged to surrender. The village of Queenston is in the southern part of the rownship of Niagara. It is the lower landing for the port-age round the falls. Amidst the surrounding desolations of war, this place was preserved from destruction, and is now in a fourishing state, having added to its former business a portion of what used to centre at Newark. The portage and forwarding merchant, generally transports merchandiag-the whole distance up to Fort Erie, part of the way in wa-rivals in commerce. Both of them have good harbours. Indeed the whole river, for seven miles, down to its mouth, way be considered as one continued harbour. The shore is unload, and though the current is swift in the channel, an unload, and though the current is swift in the channel, an is the head of navigation, whence vessels sail to any port, on the lake, and down the St. Lawrence to Ogdensburg and Presect. Prescot.

Six miles below Queenston, on the shore, is *Fort George*, a position of great importance. On this account it became an object with the Americans to obtain possession of it dur-ing the last war, and a combined attack was made upon it on the 27th May, 1813, by the land forces under General Dearborn, and the lake fleet commanded by Commodore Chauncey. The squadron anchored within musket-shot of the shore; and a heavy fire commenced, by which the ene-my's batteries were silenced in ten minutes. The troops proceeded to the beach in three brigades, the advance being commanded by Colonel Scott, who landed under a heavy fire from the British forces. The first, second, and third bri-gades having reached the shore in their order, the enemy son gave way, and retreated with precipitation to the fort; this, Six miles below Queenston, on the shore, is Fort George, gates having reastict the shore in their order, the enemy soon gave way, and retreated with precipitation to the fort; this, however, having become untenable from the fire of the American batteries, they abandoned, and, on the approach of the advance of General Boyd's brigade, dispersed in vari-ous discription ous directions.

During the rest of the campaign, Fort George remained under the American flag, till in December it was finally abandoned.

T GEURGE.

on their rear, they were at

n the southern part of the ower landing for the port-surrounding desolations of m destruction, and is now in do to its former business a at Newark. The portage ten miles, but the receiving ally transports merchandise Eric, part of the way in wa-scenston and Lewistown are team have gread harburg. scension and Lewistown are them have good harbours. In miles, down to its mouth, sued harbour. The shore is iffage for vessels to load and is swift in the channel, an a and boats passing up. This e vessels sail to any port, on wrence to Ogdenaburg and

on the shore, is *Fort George*, On this account it became o obtain possession of it dur-ed attack was made upon it and forces under General commanded by Commodore hored within musket-shot of pmeased by which the enerhored within musket-shot of numenced, by which the ene-a ten minutes. The troops brigades, the advance being who landed under a heavy fire first, second, and third bri-in their order, the enemy soon precipitation to the fort i this, enable from the fire of the loned, and, on the approach l's brigade, dispersed in vari-

paign, Fort George remained in December it was finally

NEWARK.

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DEWARK. 161 At the entrance of Niagara river, into Lake Ontario, is the rown of Newark, which was burnt, thro: At misapprehension or inalvertence, by the American General M'Clure, when evacuating Fort George; an aste which received the severest states, and was officially disavowed to the British govern-ment. It afforded them however a pretext for acts of cruel and ferocious retaliation, more unjustifiable than the original agression. When destroyed, it contained two churches, a district school, and nearly one hundred dwelling houses, besides offices, stores and shops. Its situation is beautiful, forting the river, handsomely elevated above the water, and commanding a noble prospect. The streets are laid out at right angles. It had been the seat of the provincial gov-era District. The court-house and jail had been demolished by hotshot from the other shore, on the day of the battle of Queenston. Queenston.

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	FALLS OF NIAGARA TO QUEBEC.
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-	Great Sodus Bay
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	Kingston (U. C.) opposite
	Alexandria -
	Morristown
	Collen Banida - 6 282
	Hamilton
	Longue Sault Island 17 309
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	Grand Island and Rapids, end of Lake St. 30 354
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TO QUEBEC.	M. M.	
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LAKE GNTABIO-YORK. FALLS OF NIAGARA to QUEBEC.

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On leaving Niagara for Montreal and Quebec, either of two routes by Lake Ontario may be taken. The English one, as it is called, is by crossing over to York, and then proceeding down the lake to the mouth of the St. Lawrence; while in the American line, you reach the same point by coasting along the northern shore of New-York, and visiting in the route the different towns scated on the margin. York, one of the principal towns and the seat of govern-

in the route the different towns scated on the margin. York, one of the principal towns and the seat of govern-ment of Upper Canada, is situated near the bottom of a small bay, on the northern slore of Lake Ontario, about thirty-five miles north of Newark. A long and narrow peninsula, distin-guished by the appellation of Gibraltur Point, forms and em-braces this harbour, securing it from the storms of the lake, and rendering it sefer than any of er around the coasts of this and rendering it safer than any ot' er around the coasts of this sea of fresh water.

and rendering it safer than any ot'.er around the coasts of this sea of fresh water. At the western extremity of the peninsula, are the public stores and block-houses. On the highest ground, near the point, a light-house of about seventy feet elevation is creet-ed. On the main land, opposite the point, is the Garrison, where was also the lieutenant-governor's residence. Two wiles eastwardly, near the head of the harbour, were two wings of the Parliament-House, the main editice not being yet crected : they were built of brick, one story high. The Legislative Council sat in one of them, and the House of Re-presentatives in the other. Being burned by the Americans, their walls have been repaired, and converted into barracks. The town occupies the intervening space between that site and the Garrison. The harbour in front is well secured, has safe anchorage, and is sufficiently capacious to contain a considerable fleet, but the shore is not bold, and no wharves are yet built, except one, which is an appendage of the new and load and unload by boats. The entrance into the har-bour, also, is somewhat intricate, but the light-house is de-signed to remedy this difficulty. The Don empties its waters into the head of the harbour, east of the town; and two miles west of the Garrison is the mouth of the Humher, formerly named the Toronto. a name which was also applied to the west of the Garrison is the mouth of the Humber, formerly named the Toronto, a name which was also applied to the bay. Both of these rivers afford convenient mill-seats.

-YORK.

to QUEBEC.

real and Quebec, either of y be taken. The English ng over to York, and then mouth of the St. Lawrence; a reach the same point by e of New-York, and visiting seated on the margin.

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the peninsula, are the public the highest ground, near the venty feet elevation is erect-e the point, is the Garrison, governor's residence. Two d of the harbour, were two the mein edifice on the hor d of the naroour, were two , the main edifice not being f brick, one story high. The f them, and the House of Re-ng burned by the Americans, and converted into barracks. rvening space between that bour in front is well secured, thour in front is well secured, ciently capacious to contain a to is not bold, and no wharves his an appendage of the new macquently lie off at anchor, The entrance into the har-te; but the light-house is de-r. The Don empties its waters ast of the town; and two miles with of the Humbler, formerly

which was also applied to the ord convenient mill-seats.

LAKE ONTARIO-PRESQU' ISLE.

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During the war, York was twice visited by the Americans, and the military stores and other public property seized and destroyed.

destroyed. From York, there is a military road, called Yonge Street, extending in a direction nearly north thirty-two miles to Lake Simooe, whence there is an easy passage into Gloucester Bay, a good harbour on Lake Huron; by this short road, saving a distance of five hundred miles in the ordinary route through Value Bris and St. China Lakes Erie and St. Clair.

Lakes Erie and St. Clair. Pursuing our passage along the Canada shore, the first, port of any consequence is *Presqu' Isle*, or *Neucostle*, half-way from York to Kingston. It is protected from winds, and is almost encircled by a peninsula, which projects in a curve into the lake. The basin of water thus embayed is of suffi-

is almost encircled by a peninsula, which projects in a curve into the lake. The basin of water thus embayed is of suffi-cient depth, and the shore is convenient for a landing place; but the entrance into the harbour, not being very direct and plain, requires considerable care. The navigation from Presqu'Isle castward along the shore, is attended with some difficulty and danger, by reason of bays and points, and the winds to which the coast is peculiarly exposed. Mine miles after passing Presqu'Isle, the shore of the lake takes a south-easterly direction along the peninsula of *Prince Edward* county. This peninsula is formed by the bay of *Quinte*, which extends from *Maryborough*, at the head of the St. Lawrence, westward, in a very irregular form. At the north-west angle of the bay, it receives, through the river *Trent*, after a circuitous route, the waters of *Rice Lake*, which lies forty miles to the west, and with which there is a communication from a claim of lakes in a north-westerly direction, towards Lake Simcoe.

areculon, towards Lake Simcoe. At the north-east point of the bay, between Fredericksburg and Richmond, the Appance river falls in from the east. On this river, amidst a flourishing little village, in the rear of Fredericksburg, are valuable flour-mills, said to be the best in the province.

in the province. Passing the southern promontory of Prince Edward, the shore of the lake strikes to the northward; and just beyond the mouth of the bay of Quinte, two passages are formed by Amherst Island, which lies in the St. Lawrence:—the south, keeping outside of the island, directly to Kingston; the other, through the sound between the island and north-ern shore. In this sound is the harbour of *Ernest Town*, in

LAKE ONTABIO-FORT NIAGARA.

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latitude 44° 10' north, and 75° 56' west from London. It is latitude 44° 10′ north, and 75° 56′ west from London. It is a broad open bay, of sufficient depth, a smooth bottom, and good anchoring ground. The access to it is free from sand-bars and shoals. The bank of the shore is even and gravelly, and of such a descent, that a wharf of from fifty to one hun-dred fect is sufficient for vessels to lie alongside of it in safety. The harbour is sheltered by considerable projections of land on each side. The force of heavy swells is also broken, and the violence of winds and storms weakened, by Amherst Island, once known as 12 Isle de Tonti, which lies in front. From here, the nassage to Kingston is easy and direct. From here, the passage to Kingston is easy and direct.

From here, the passage to Kingston is easy and direct. Taking the passage along the southern or American shore of Lake Ontario, Fort Niagura, on the point between the river and the lake, is the first object worthy of notice. It was built by the French in 1751, and taken from them by Sir William Johnston in 1759. At the close of the revolu-tionary war, it was possessed by the British; and though, by the terms of the treaty which terminated that contest, it fell to the United States, it was not delivered into their posses-sion until 1795. In the late war, soon after General M'Clure's evacuation of Fort George, Lieutenant-Colonel Murray, with a body of British troops, crossed the river in the night, and at four o'clock in the morning of December 19th, 1813, sur-prised the garrison, and took the fort by storm. It remained in possession of the enemy through the remainder of the war, and was restored at its conclusion. Since that time a large stone wall has been erected along the lake side, to prevent buildings, which, but for this precaution, would have fallen down the bank. The first place at which the steam-boat stops is Port Ge-

down the bank. The first place at which the steam-boat stops is Port Ge-nesce, at the mouth of that river, seventy-four miles from Fort Niagara. The shore is formed by the counties of Nia-gara, Genesce and Monroe; a fertile body of alluvial land, gradually sloping down to the water from the mountain ridge. It is true, that the climate along the lake is sensibly affected by the exhalations which arise from it in summer; but still it cannot be called unhealthy. It is not exactly such a coun-try as a settler should select, immediately on leaving a hilly, elevated tract, where the streams move rapidly, and the clouds are driven from hill to hill, or swept by the winds along the

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OUT NIAGARA.

6' west from London. It is lepth, a smooth bottom, and access to it is free from sande shore is even and gravelly, e snore is even and gravelly, isif of from fifty to one hun-to lie alongside of it in safety. isiderable projections of land avy swells is also broken, and brms weakened, by Amherst te Tonti, which lies in front. ingston is easy and direct.

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LAKE ONTARIO -- PORT GENESEE.

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natural hollows of hill-bound valleys. But these remarks natural hollows of hill-bound valleys. But these remarks apply equally to the neighbouring counties, long since thick-ly settled, and far from being sickly. The climate is mild and temperate, more so than the country about Albany, which is farther south and less elevated. Fruit trees put forth their blossoms sooner, and grain and grass are earlier in the spring by some days, often one or two weeks. *Port Genessee* is seven miles below Prochester, it is the bloss of the seven miles below Prochester.

shipping place of that town, and indeed of all the surroundsuppung piace or that town, and indeed of all the surround-ing country, and contains from thirty to forty houses. Mr. Spafford states, that the exports from it amounted, in 1818, 1819, 1820, and 1821, to between three hundred and seventy and three hundred and eighty thousand dollars. In 1820, they consisted of sixty-seven thousand four hundred and six-ty-eight barrels of flour, equal to three hundred and six-ty-eight barrels of flour, equal to three hundred and thirty-seven thousand three hundred and forty-three barrels of potashes; if we thousand six hundred and forty-three barrels of boef and pork; seven hundred and nine barrels of whiskey; one hun-dred and seventy-fire thousand staves; sundries, as butter, lard, corn, cider, lumber, cheese, hams, oil, fruit, &c. amount-ing to the value of ten thousand five hundred and twenty-four dollars. In 1822, the collector estimated the flour alone at one hundred thousand barrels, and that the value of that and all other articles of produce of the country, exported both down the canal and the St. Lawrence, say in nearly equal quantities, will probably amount to five hundred thousand bollars. ing country, and contains from thirty to forty houses. Mr. dollars.

dollars. Leaving Port Genesce, we coast along the south shore of the lake, passing the month of *Irondequot Bay, Pulneyville*, a pretty little village, pleasantly scated on the water's edge, and carrying on a considerable trade, and reach in thirty-five miles *Great Sodus Bay*. This bay forms a safe and commo-dious harbour, and has from six to eight feet of water on the bar at the entrance. It has three islands, of considerable size, under cultivation; and the whole circumference of the bay, with its cover and points, is about fifteen miles. Its waters are deep and clear, abound with fish and fowl, and its shores have a great many fine sites for buildings, commanding ex-tensive and highly picturesque views. *Port Glasgow*, at the head of navigation on the bay, has a pleasant situation and a good harbour; and from this place to the village of Clyde,

LAKE ONTARIO-OSWEGO.

100 LAKE ONTARIO-OSWEGO.
in Galen, on the Erie canal, there is a good road over a por-inge of ten miles and three quarters. A road is now opening from Adam's mills, on the inlet of Port bay, to the canal at Bucksville, in Mentz. There are numerous roads, communi-citing with the villages of Rochester, Canandaigus, Geneva, Waterloo, Auburn, Oswego, Utica, &c. Iron ore and sait springs have both been discovered in the neighbourhood, and works have been erected for their manufacture, which will no doubt add to the prosperity of the place. The shores of Lake Ontario, both east and west of Sodus, are composed of vast banks of earth, twenty or thirty feet high, and everywhere yielding to the abrasion of the waters of the lake. One dense and continuous forest covers the shore, occasionally relieved by new farms. The country is

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The ontposed of vast banks of earth, twenty of thirty area of the lake. One dense and continuous forest covers the shore, occasionally relieved by new farms. The country is stremely beautiful, picturescue and variegated, around the bay, at the soil is excellent. The we proceed along, the shore presents a number of in-ficient the soil is excellent. The forest Sodus bay, with narrow entrances and capa-tious basins, destined, in all probability, when the population-increases, to become flourishing ports. The mouth of Oswer-oriver is twenty-eight miles beyond Sodus; just within it is the port of Oswego, with the village of the same name. Over the bar at the entrance are ten feet of water, and it is hake vessels can only navigate half a mile above the village, the west from Oswego village, there is a buttonwood tree of and found to be thirty-five feet six inches in circumference, two feet from the ground. This tree is living, and appears to be growing fast, though hollow, with only a thin shell on the surface. It stands about fifty rods from a public highway, in a piece of woodland, and well merits notice. How of the parse inlet forming the bays of *Chaumoni* and *Sacket's Harbour*, which are separated from saconsiderable to which is the large inlet forming the bays of *Chaumoni* and *Sacket's Harbour*, which are separated from each other bay mall peninsuls or promotary. The town of Sacket's Har-bourh 43° 56', and west longitude 76' from London, or 10'

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re is a good road over a por-ters. A road is now opening of Port bay, to the canal at re numerous roads, communihester, Canandaigua, Geneva, nester, Canandaigus, teneva, Jtica, &c. Iron ore and salt vered in the neighbourhood, for their manufacture, which

for their manuacture, which entry of the place. , both east and west of Sodus, of earth, twenty or thirty feet r to the abrasion of the waters continuous forest covers the y new farms. The country is ue and variegated, around the

shore presents a number of inshore presents a number of in-th narrow entrances and capa-robability, when the population ng ports. The mouth of Oswe-s beyond Sodus; just within it the village of the same name. are ten feet of water, and it is ist harbours on the lake. The haff a mile shows the village, to ist harbours on the lake. The balf a mile above the village, to gation to the falls, twelve miles, a mile. About one mile south-there is a buttonwood tree of there is a buttonwood there of is measured, a year or two since, eet six inches in circumference, This tree is living, and appears hollow, with only a thin shell on fifty rods from a public highway, well merits notice well merits notice.

well merits notice. e shore of the lake bends to the again north, forms a considerable iere are several islands, opposite orning the bays of *Chaumont* and re separated from each other by a lory. The town of Sackett's Har-west side of the bay, in latitude agitude 76° from London, or 1°

LAKE ONTABIO-SACKETT'S HABBOUR-BLACK RIVER. 169

east of Washington city. The bay and harbour are both well situated for shelter and defence. It is in some measure well situated for shelter and defence. It is in some measure land-locked by two large and some smaller islands, standing in the mouth of the bay, eight miles distant to the west from the village. Chaumon bay is an embranchment of the same sheet of water which forms the harbour below the mouth of Black river: it does not however contain as good anchorage, nor does the position of its shores render it so favourable a site, either as a naval military or commercial denot, as the nor does the position of its shores render it so havourable a site, either as a naval, military or commercial depot, as the bay now known as Sackett's Harbour. The latter is perhaps one of the best situations in the world for ship-building. A low and narrow crescent of land extends from the lower extremity of the village, and forms an inner and outer harbour. The latter, within two fathons of the shore, has a depth of water sufficient to float the largest ship of the line that can The latter, within two fathems of the shore, has a depth of water sufficient to float the largest ship of the line that ear of water sufficient to float the largest ship of the line that ear be formed: the vessels can be framed on nearly a level with the water, and launched with the greatest ease. The depth of water continues to the mouth of *Black Hiver*, near which water, and launched with the greatest ease. The depth of water continues to the mouth of *Black Hiver*, near which water, and launched with the greatest ease. The depth of water continues to the mouth of *Black Hiver*, near which is easily a set of the construction of ships either of war or commerce. In each of those places of ship architecture, now lies the hull of a first, is said to be the largest ship of war that ever was built; and what is even more astonishing, she was advanced to her provide the state of forwardness in thirty days, in the depth of winter. Several other vessels of war are here laid up. The Makeson barracks, situated about four hundred vards norther bay being open. They are a solid range of buildings, and the bay being open. They are a solid range of buildings, and the advances in the verks around the harbour were served to the appearance of the place. This was stateked by Sir George Previous, while the works around the harbour were served at the bay being open. They are a solid range of buildings, and the advances the state, it was attacked by Sir George Previous the bay being open with his army, and Commodore Channer with his fleet, on their expedition to Niagara, embarked his toops, and sailed from Kingston, on the 27th May, 1813, the origin of the advance of fort George. By diverse with his fleet, on their expedition to Niagara, the what was wate and other circumstances, the attack was delayed until the very day of the capture of Fort George. By diverse with a store of the 29th, when, a under cover of the ships and the moring of the 29th, when, under cover of the ships and the moring of the 29th, when, under cover of the s

LAKE ONTABLO-VINCENT'S POINT.

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170 LAKE ONTARIO—VINCENT'S POINT. gun-boats, about a thousand men landed on a peninsula call-cd Horse Island, a mile to the west of the harbour. After a contest of some duration, General Brown, with a very small body of regulars, and some militia collected in great haste from the surrounding country, succeeded in repulsing the enemy, who were compelled to retire so rapidly as to leave most of their wounded and some prisoners behind. On leaving Sackett's Harbour, the adjacent shores of the like is uniformly low, not being elevated above the water inform the lake consists of rounded pebbles of limestone, with a very few fragments of some other kinds of stone. The timber is the sugar-maple, pine, linden, elm, oak of several with a very tew fragments of some other kinds of stone. The timber is the sugar-maple, pine, linden, elm, oak of several apecies, though it is not very abundant, birch and beech: the soil is extremely fertile. When at some distance from the shore, the high hills near the source of Black river, and be-tween the and Octavera are source for inlead

shore, the high hills near the source of Black river, and be-tween Utica and Oswego, are seen far inland. This uniformity continues, with little interruption, all the way to *Vincent's Point*, the entrance of the St. Lawrence, twenty-two miles from Sackett's Harbour. Directly opposite this point is *Kingston*, though the river, here twelve miles wide, is divided into two channels by a large island, called Owned or Lorge Fac Grand or Long Isle.

Having now made the circuit of Lake Ontario, it may be Having now made the circuit of Lake Ontario, it may be proper, before leaving it, to mention a few general circum-stances relative to it. The form of *Lake Ontario* is elliptical, and a central line from one extremity to the other measures about one hundred and ninety miles, its greatest width is fifty-five miles, and its medium may be about forty miles. The St. Lawrence issues from the north-east end of this lake, which receives the Niarean river towards its western extrewhich receives the Niagara river towards its western extre-mity; and from the entrance of this river to the eastern termination of the lake, its centre forms the boundary betermination of the lake, its centre forms the boundary be-tween the United States and Canada; nearly half, therefore, of Lake Ontario, is within the state of New-York. It is a very deep lake, with sufficient water in every part, and it has very good harbours; it is never entirely closed with ice, and is computed from some soundings to be five hundred feet deep. The level of Lake Ontario is three hundred and CENT'S POINT.

landed on a peninsula call-est of the harbour. After a al Brown, with a very small itia collected in great haste the collected in great naste succeeded in repulsing the retire so rapidly as to leave e prisoners behind. , the adjacent shores of the

the adjustent should of flatz exuvize. The border of the g elevated above the water The debris thrown up by the unded pebbles of limestone, me other kinds of stone. The me other kinds of stone. The , linden, elm, oak of several undant, birch and beech: the in at some distance from the burce of Black river, and be-

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LAKE ONTARIO-KINGSTON.

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20th of June.

Kingston is the British naval depot on lake Ontario, and is a very pretty and flourishing town. Next to Quebec and Halifax, it is the strongest fortified post in British America; in commercial business, it is the third town in the Canadas, heing inferior only to Montreal and Quebec. It is situated in latitude 44° 12' north, and longitude 75° 41' west from London. It occupies the seat of old Fort Frontenac, the ruins of which are still to be seen, as are also the remains of a breastwork thrown up by the English under Colonel Bradstreet. The harbour is on the east side, and is formed by a bay, stretching northwardly in front of the town, and meeting the waters of a river, on which, a few miles above, the Kingston mills are erected. The western shore of the bay is bold, and suitable for wharves, of which there are Kingston is the British naval depot on lake Ontario, and

ST. LAWRENCE-GANANOQUI.

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lake also of that name, and another small one further north, and discharges its waters into the St. Lawrence, in Leeds, the second township below Kingston. At its mouth there is an excellent harbour, the channel being from twelve to fifteen feet deep, and the current very slow. Above the rapids, it is navigable by boats. Its waters accommodate some valu-able mills, and a furnace for the manufacture of iron. At an early period of the war between the United States and Great Heisin Connercutives vas visited by a narty of volunteers from

carly period of the war between the United States and Great Britain, Gananoqui was visited by a party of volunteers from the southern shore, under the orders of Captain Forsyth, who routed the guard, took a number of prisoners and arms, and burnt the barracks and public stores. The whole bed of the St. Lawrence, for fifty miles, is now studled with islands, which are covered with the most luxu-frant foliage, wherever their rocky surface affords any place for trees to fix themselves. These, from being exceedingly numerous, have been called "the Thousand Islands;" but their exact number was not known, until the commissioners for determining the boundary between the United States and Canada, ascertained that there were sixteen hundred and ninety-two, reckoning as an island every rock on which there was a tree. The scenery of the river is here exceedingly impressive. A savage wildness prevails along its shores, ex-

ANANOQUI.

where vessels of any burden load with convenience and land projects southwardly t called Point Frederick, or Idemand Cove, a deep basin in the west, and Point Henry outh winds by Wolfe Island sum wince by *vroge istand* 's shipping lies, and on its ck-yard, wharf, stores, &c.; fc. The town harbour has eparting may steer either to . The principal fortress is both the town and harbour. utlet into the open lake, is ic station, to communicate

la shore, of any note, after eighteen miles below, at the eigneen mice below, at the name. It is supplied from a her small one further north, St. Lawrence, in Leeds, the a. At its mouth there is an being from twelve to fifteen above the works in wride it slow. Above the rapids, it ers accommodate some valumanufacture of iron. At an the United States and Great by a party of volunteers from orders of Captain Forsyth, umber of prisoners and arms, lic store

the stores. wrence, for fifty miles, is now covered with the most luxu-key surface affords any place use, from being exceedingly the Thousand Islands;" but own, until the commissioners etween the United States and e were sixteen hundred and nd every rock on which there he river is here exceedingly prevails along its shores, ex-

ST. LAWRENCE-ALEXANDRIA-MORRISTOWN. 173

CT. LAWRENCE-ALLIA DEDUCA-MORTHON. 173

try below, and then perhaps was formed the cataract of Ni-

try below, and then permy Kingston is Alexandria, a village gara. Twenty-five miles below Kingston is Alexandria, a village on the southern shore of the St. Lawrence, at the mouth of Olter Creek. There is a direct road from this place to Utica, through Martinsburgh, Trenton, &c. : and the distance to Montreal by this route is forty-five miles nearer than by that of Sackett's Harbour. Twenty-three miles below Alexandria is the village of Momiene, and opnosite to it, on the Canada shore, that of

Twenty-three miles below Alexandria is the village of Morristown, and opposite to it, on the Canada shore, that of Brockville, where the Thousand Islands terminate. The for-mer is situated on the north side of Mill creek, a small stream, with a large mouth, that here enters the St. Lawrence, mak-ing a small harbour for cances. It is the place where General Wilkinson embarked his army, in the autumn of 1813. On the opposite side of the river, which is here about one mile and a quarter wide, but a little above it, is Brockville. The scenery, which, during the whole passage down tho St. Lawrence, is remarkably fine, is here worthy of particular notice. The land rises by a gentle and almost imperceptible E^2

ST. LAWBENCE-BROCKVILLE.

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acclivity from the water, and presents a landscape of surpass-ing beauty. The noble river, rolling in its bed the collected waters of mighty lakes, the tributes of a thousand streams ; flow roaring and rocks and rockey islands, which rise from lis bosom crowned with tufted four the or presenting nothing islands. his boson crowned with tufted forsta, or preserving nothing but dark and craggy rocks to the possing wave; now gliding along with silent majesty, and bearing promiscuously the slender bark of the Indian, and the steam Jont, the master-piece of civilized art; while its shores form a country that ere long shall teem with all the huxuriance of agriculture, and where we now see peeping from among primeval forests many a cheerful settlement, and towns destined to be the seats of extensive trade. Those who have never beheld the St. Lawrence can form but a faint idea of this Missouri of the North: it presents a feature in the country, at once beau-tiful and grand. We may here apply the lines which were written by a poet, while sailing on its waters:-Beel in his bark, the painted Indian glide.

tten by a poet, while sailing on its waters:-See ! in his bark, the painled ladian glide, Down the white rapids of the lordly tide, Through massy woods, through islets flowering fair, Through shades of bloom, while the first simul pair For consolation might have weeping trod, When banished from the garden of their God. But see ! the tinges of the west decline, And night sinks dewy on these banks of pine: Among the reeds, in which our idle boat Is rock'd to rest, the wind's complaining note, Dies, like a half-breathed whispering of flutes-See ! on the wave the gleaming porpoise shoots, Dies, like a half-breathed whispering of flutes-Seel on the wave the gleaming porpoise shoots, Amid the rippling current's silvery light, Where wave and rapids sparkle through the night; Here, as along the shadowy bank we stray, And the amooth glass-snake, gliding o'er our way, Shows the dim moonlight through his scaly form, Fancy, with all the scene's enchantment warm, Hears, in the murmurs of the nightly breeze, The song of spirits, warbled through the trees.

The town of Brockville is a new settlement, pleasantly situ-ated, with a custom-house and some well built houses. Be-tween it and Prescot, thirteen miles below, commences a secondary region, consisting in a great part of schistose sand-

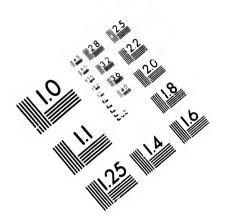
BROCKVILLE.

w settlement, pleasantly situ-some well built houses. Be-a milea below, commences a a great part of schistose sand-

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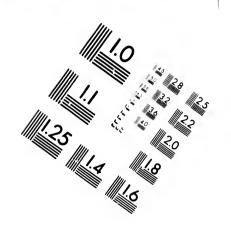
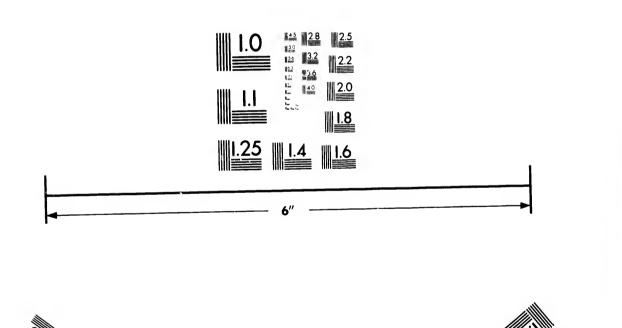
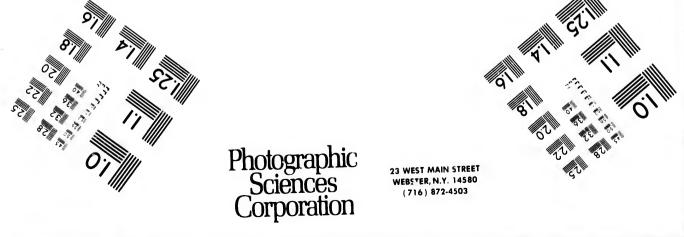


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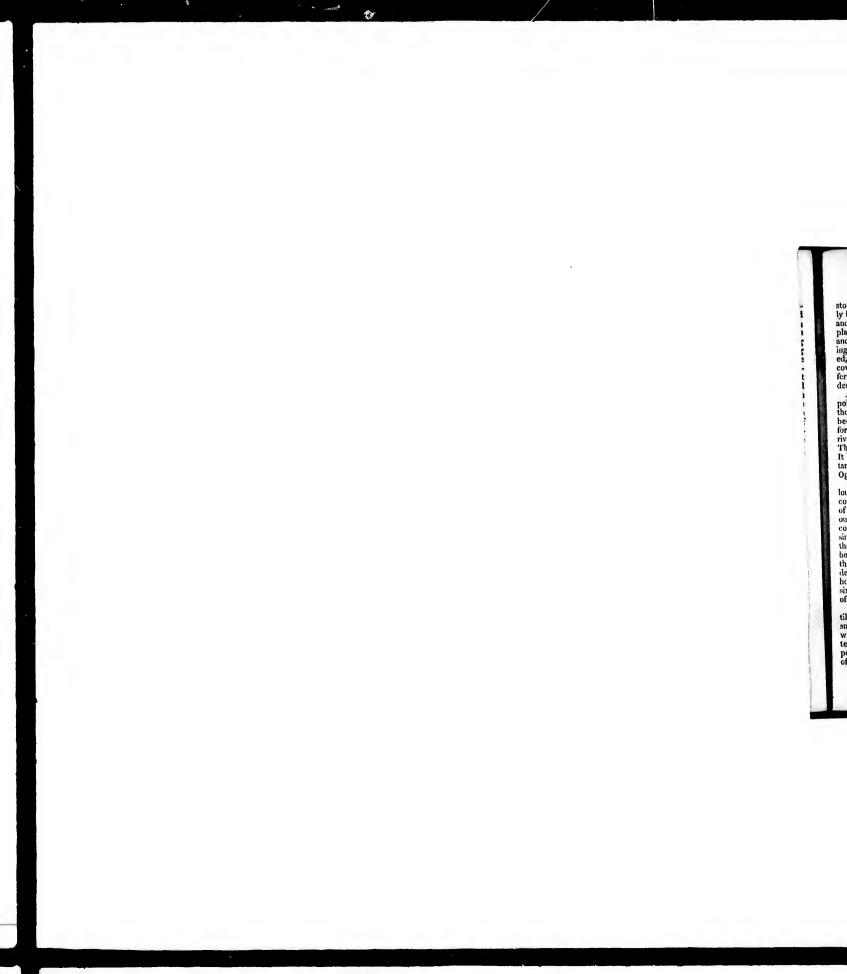


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ST. LAWRENCE-PRESCOT-OGDENSBURG.

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stone, upon which often rests an alluvial deposit. Immediatestone, upon which often rests an alluvial deposit. Immediate-ly below Brockville, the Canadian shore is formed by a high and perpendicular ledge of the latter formation. Below this place, the river is without islands for fifteen or sixteen miles, and extends to the width of a mile and a half, with shores ris-ing by a gentle acclivity from the water, and, where cultivat-ed, inexpressibly beautiful. The soil is exuberantly tich, and covered with a growth of timber, indicative of extraordinary fertility, such as white birch, red maple, sugar tree, clm, lin-den, hendock, and white pine.

fortility, such as white birch, red maple, sugar tree, clm, lin-den, hemlock, and white pine. *Pressot* is a settlement begun before the late war, at a point well situated for a commercial establishment, and al-though yet in its infancy, considerable arrangements have been formed for establishing and supporting it, as that for forwarding the business of the Canadian side of the lake and river. In the progress of the war, Prescot was fortified. The fortification has received the name of *Fort Wellington*. It has a garrison of regular troops, and is an important mili-tary post, commanding the river and the opposite town of Ogdensburg. *Ogdensburg*, on the American shore, is a much more popu-lous and flourishing place. It is the capital of St. Lawrence county, and situated on a beautiful plain, immediately north of the mouth of the Oswegatchie River. It is regularly laid out, and contains about one hundred houses and stores, the county buildings, and is a pleasant place, of considerable bu-

or the mouth of the Ostoguence interver. This regularly had out, and contains about one hundred houses and stores, the siness. There are several vessels owned here, employed in the trade of Lake Ontario; for Ogdensburg has a good har-bour, and claims to be at the foot of the lake navigation, as there is but vory little current to this spot, and a sufficient depth of water for the usual lake craft. One of its store-liouses is of stone, three stories, one hundred and 'twenty by sixty feet. It is a port of entry and delivery, has a collector of the customs, and a printing-office. During the late war, soon after the commencement of hos-tilities, it was slightly fortified, and became a station for a small military force. In the autumn of the first year of the tempted to take it. His troops, in about twenty bats, sup-ported by two gun-boats, moved up the river three quarters of a mile, then tacked and stood over towards Ogdensburg.

ST. LAWRENCE-GALLOP RAFIDS.

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176 F. LAWRENCE-GALLOF RATEDS. As soon as they changed their course, the hatteries at Pres-cot commenced firing across, to cover their landing. When had hitherto reserved his fire, opened his battery upon them with very considerable effect. Two or three of the boats were shattered, and they all returned to Presoct. This was the first step of that military career in which success so uni-formly attended General Brown through the war. In the following winter, Lieutenant-Colonel M'Donnell, having then the command at Prescot, planned and executed another attack. For several days he had exercised his troops on the ice, near the shore, and again paraded them there, ap parently for the same purpose, but prepared for an assault. His progress towards Ogdensburg was not noticed there, which haste, and attempted a defence ; but being unprepared on haste, and attempted a defence ; but being unprepared snore. Captain rorsyth then rained his men, formed them in haste, and attempted a defence; but being unprepared and inferior in strength, he was driven from his position and forced to retreat. Colonel M'Donnell took possession of the forced to retreat. Colonel M'Donnell took possession of the village, and brought over to Prescot the cannon and stores found in it. Ogdensburg was not again occupied as a mili-tary station during the war. The steam-hoats do not proceed any further down the St. Lawrence, as the navigation is interrupted at intervals by the rapids, and the voyage must be made in batteaux or flat-bot-toned heats.

toned boats. The rapids commence about six miles below Ogdensburg, with what are called the *Gallop Rapids*. The bottom of the channel of the St. Lawrence makes in many places a consider-able slope, down which the whole body of water rushes with supprising velocity. There is generally only a very small able slope, down which the whole body of water rushes with surprising velocity. There is generally only a very small part of the channel where boats can pass; and they must be piloted with much skill and coolness, especially as in the worst part, called "the Lost Channel," if the true course were once missed, they would be dashed to pieces in an instant. The water, which is very much agitated in every part of the rapids, assumes in the Lost Channel the appearance of the most terrible surf. The rapids are of different lengths. The longest, called the Long Sault, continues for mine miles. It is curious to see with what velocity the trees on the banks appear to run past you, as you descend the rapids; indeed the whe men S is th hou seat brar

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ourse, the batteries at Presover their landing. When river, General Brown, who ened his battery upon them Two or three of the boats uned to Prescot. This was eer in which success so uni-

through the war. utenant-Colonel M'Donnell, scot, planned and executed he had exercised his troops gain paraded them there, ap-but prepared for an assault. urg was not noticed there, ck step and pushing for the allied his men, formed them nece; but being unprepared driven from his position and ionnell took possession of the rescot the cannon and stores tot again occupied as a milinot again occupied as a mili-

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six miles below Ogdensburg, p Rapids. The bottom of the akes in many places a consider-tole body of water rushes with to be body of water rushes with a generally only a very small ts can pass; and they must be coolness, especially as in the hannel," if the true course were dashed to pieces in an instant. in agraned in every part of the hannel the appearance of the s are of different lengths. The ult, continues for nine miles. velocity the trees on the banks ou descend the rapids; indeed ST. LAWRENCE-LONG SAULT-WILLIAMSBURG. 177

the whole voyage affords a great deal of amusement, though when going down some of the most difficult passes, satonish-ment and fear usurp the place of all other feelings. Sixteen miles below Ogdensburg, on the southern shore, is the village of Waddingion, containing nearly one hundred houses, an academy, a number of mills, and some elegant seats belonging to the proprietors of the town. The mills are owned by these proprietors, and stand on a branch of the St. Lawrence, separated from the main stream by Ogden Island. The dam extends to the island, and cost more than three thousand dollars. A bridge is also thrown across this channel, here about two hundred yards broad. across this channel, here about two hundred yards broad. Immediately opposite this village, is the rapid called *Le Petit* Sault, which materially injures the navigation of the St.

Sould, which materially injures the navigation of the St. Lawrence. The rapid called the *Long Sould*, is a little farther down the river, with the Long Soult islands. The noise, the con-tinual motion, and magnitude of its contending waves, render the Long Sault at once the object of terror and delight. They burst upon each other, and tossing aloft their broken spray, cover the stream with a white and troubled surface, as far as the eye can extend. From a point of land, on the north shore, formed by the sinuosities of the stream, much gran-deur is displayed. The bank is here about fufty feet high, and commands a view of the principal branch of the river, for a distance of two or three miles; in which the effulgence of the impetuous current is beautifully contrasted with the bordering shades of the woods. Towards the south shore, which is separated by islands from the branch now described, the stream is much less broken, and its depth precludes the use of poles. The length of the Long Sault is estimated at nine miles; and a boat usually descends it in about twenty minutes, which is at the rate of twenty-seven miles an hour. Seven miles below Waddington, on the northern bank of the St. Lawrence, is *Williamsburg*, beautifully situated, but consisting of little more than a few poor wooden buildings. Some celebrity However is attached to it, from the battle of Chrystler's farm, which was fought in the neighbourhood on the 1th Norember, 1813. The American army, under Gene-ral Wilkinson, were proceeding down the St. Lawrence to at-tack Montreal : the commander in chief, with the greater

are the november 1015. The Alternation analy, index Genes ral Wilkinson, were proceeding down the St. Lawrence to at-tack Montreal: the commander in chief, with the greater proportion of the troops, were in the boats, but a consider-

ST. LAWRENCE-CORNWALL.

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 able force, the advance of which was under the command of

by the Americans, and so far from their further descent be-ing retarded or prevented, neither the column on shore, nor the troops in the boats, were again assailed. In twenty miles farther we pass the mouth of Grass River, opposite to which, in Canada, is Cornuall, a flourishing towu, watered by a rivulet running through it, and situated on a commodious bay of the river below the Long Sault. It is the seat of the courts for the eastern district, has a very respect-able literary institution, a church and rectory, and consider-able trade.

able trade. Five miles below is St. Regis, the point where the north-ern boundary line of the United States strikes the St. Law-

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vas under the command of ard under that of General shore. Colonel Morrison, pursued and harassed the sequence of which General yed against the enemy; he rge upon a party of them, short skirmish, were driven was advantageously drawn short skirmish, were driven was advantageously drawn hich intersected the plain. pon the right of the enemy, Ripley assailed his left flank, fter having driven back, with poposed to him. The contest it the line ; but the unfortu-who was killed while gallant-arge, and the want of amnu-ny to retire. After a contest cess on either side, the whole d and re-occupied the ground d and re-occupied the ground d and re-occupied the ground n originally driven, while the oon afterwards, the American urd the flotilla, while the dra-eded by land to the foot of the the institute as in several other caed by land to the root of the tile justice as in several other is victory; though from their nothing by the event. The ral was to effect his passage f the British to retard or defeat the passage was prosecuted from their further descent beither the column on shore, nor

again assailed. again assailed: pass the mouth of Grass River, is Cornwoall, a flourishing town, r through it, and situated on a below the Long Sault. It is the tern district, has a very respect-urch and rectory, and consider-

egis, the point where the north-ited States strikes the St. Law-

ST. LAWRENCE-CEDARS-CASCADES.

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rence; heyond this point, therefore, both sides of the river rence; neyond this point, increases, both sides of the river belong to Canada. Passing this, we soon enter a wide expan-sion of the river, known by the name of *Lake St. Francis*, descend the Rapids called the Cedars and Cascades, and reach the entrance of Lake St. Louis, forty-seven miles from St. Regis. The rapids of the Cedars are formed by a cluster of isl-

The rapids of the Cedars are formed by a cluster of ial-ands, in the midst of the river; for almost one and a half miles above, it has assumed a sudden declivity and winding course. An awful and solemn effect is produced by the in-cessant sound, and rapid motion of the ever-awelling waves, which, covered with effulgent whiteness, drive along with ir-resistible fury. In descending, the batteaux are steered near the western shore, to avoid the tremendous and broken swell, which is some places is interspersed with rocks. Although this course is not unaccompanied by danger, the Canadians are in general so experienced and skilful, that an accident almost never occurs.

are in general so experienced and saming that ar contents almost never occurs. About three miles below are the *Cascades*; they are about two miles in length, and flow among three different islands. The rapidity and force of the stream, arising from the great declivity of its bed, and the number of rocks and cavities which it contains, causes it to break into masses of white foam, moving in a direction the reverse of that of waves produced in the other area to the area of the other. They curl their moving in a direction the reverse of that of waves produced in a troubled ocean, by the agency of storms. They curl their resplendent tops towards the quarter from whence they are impelled. The mind of a stranger is filled with admiration, on beholding, in the calmest and finest weather, all the noise, effect and agitation, which the most violent conflict between the winds and waters is capable of exhibiting. The boundary line between Upper and Lower Canada strikes the St. Lawrence about the middle of Lake St. Fran-cis, near *Point-au-Bold*. From this place it is formed by an imaginary line, taking a northerly course till it reaches the great river Ottawa, which then becomes the division as far as its source.

as its source.

Immediately at the foot of the Cascades, the last series of the rapids, opens Lake St. Louis, which is formed by an ex-pansion of the St. Lawrence at the mouth of the Ottawa river. This large stream rises in the country of the Timuiskamaings, on the same high land on which the Abbitibbee and other waters that flow into Hudson's bay have their source ; it is

ST. LAWRENCE-LA CHINE.

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the great channel by which the skins from the north-west the great channel by which the skins from the north-west are conveyed, and though the navigation is in many places interrupted by rapids, the hunters contrive to transport their cances around them. Just above its junction with the St. Lawrence, it spreads into what is termed the Lake of the Two Mountains, at the lower part of this lake, or rather be-tween it and the Lake of St. Louis, spread three islands, Jesus, Perrot and Montreal. At La Chine, a little village on the island of Montreal, the

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Icsus, Perrot and Montreal. At La Chine, a little village on the island of Montreal, the passage by water ends, and the traveller is conveyed in a calcche or stage to the city. This village is the place whence all the merchandise and stores for Upper Canada are em-barked in batteaux, to proceed up the St. Lawrence. Dur-ing the summer season, they are constantly passing be-tween this place and Kingston in Upper Canada. The set-tlement of La Chine received its name from a plan which had been projected. of penetrating through the continent of

tween this place and Kingston in Upper Canada. The set-lement of La Chine received its name from a plan which had been projected, of penetrating through the continent of North America to China, the persons engaged in the enter-prise having embarked at this spot. The La Chine also the cances comployed by the North-West Company in the fur trade, take their departure. Of all the numerous contrivances for transporting heavy burdens by water, these vessels are perhaps the most extraordinary; searcely any thing can be conceived, so inadequate, from the slightness of their construction, to the purpose to which they are applied, and to contend against the impetuous tor-rent of the many rapids that must be passed in the course of the voyage. They seldom exceed thirty feet in length, and six in breadth, diminishing to a sharp point at each end, of small pieces of some very light wood; it is then covered with the bark of the birch tree, cut into convenient aligns, these are sevel together with threads made from the twisted fibres of the roots of a particular tree, and strengthened when necessary by narrow strips of the same materials applied on the inside; the joints in this fragile planking are made water-tight by being covered with a species of gum, that adheres vory firmly, and becomes perfectly hard. No iron work of any description, not even nails, enter into the construction of these slender vessels, which, when complete, weigh only about five hundred weight each. On being prepared for the

LA CHINE.

skins from the north-west avigation is in many places to contrive to transport their re its junction with the St. is termed the Lake of the art of this lake, or rather be-Louis, spread three islands,

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apot. noes comployed by the Northoc, take their departure. Of all or transporting heavy burdens erhaps the most extraordinary; ceived, so inadequate, from the ion, to the purpose to which end against the impetuous tormust be passed in the course of xeeed thirty feet in length, and to a sharp point at each end, or stem: the frame is composed by the wood; it is then covered tree, cut into convenient slips, eighth of an inch in thickness; th threads made from the twisted lar tree, and strengthened when of the same materials applied on fragile planking are made waterha species of gum, that adheres perfectly hard. No iron work of nails, enter into the construction ich, when complete, weigh only each. On being prepared for the

ST. LAWRENCE-FUR TRADE-VOTAGEURS.

toyage, they receive their lading, which, for the convenience of carrying across the portages, is made up in packages of about three quarters of a hundred weight each, and amounts altogether to five tons, or a little more, including provisions and other necessaries for the men, of whom eight or ten are employed to each cance.

mployed to each canoe. They proceed up the Grand or Ottawa river, as far as the south-west branch, by which, and a chain of small lakes, they reach Lake Mipissing; through it, and down the French River into Lake Huron; along its northern coast, up the narrows of St. Mary, into Lake Superior, and then by its northern side to the Grand Portage—a distance of about cleven hundred miles from the place of departure. The difficulties encountered in this voyage are not easily conceived; the great number of rapids in the rivers, the different portages from lake to lake, which vary from a few yards to three or four miles in length, where the canoes must be unladen, and with their contents carried to the next water, occasion a succession of exertions and fatigues, of which but little idea can be formed, by judging it from the ordinary to the ordinary classes.

ent portages from lake to lake, which vary from a few yards to three or four miles in length, where the cances must be unladen, and with their contents carried to the next water, occasion a succession of exertions and fatigues, of which but little idea can be formed, by judging it from the ordinary ucupations of other labouring classes. The men employed in this arduous service are called voyageurs; they are robust, hardy and resolute, capable of enduring great extremes of fatigue and privation for a long time, they are frequently daring enough to cross the deep bays, often a distance of several leagues, in their cances, to avoid lengthening the route by coasting them. Yet, notwithstanding all the risks and hardships attending their employment, they prefer it to every other, and are very seldom induced to relinquish it in favour of a more settled occupation. The few dollars they receive as the compensation for so many privations and dangers, are generally dissipated with a most careless indifference to their future wants ; and when at an end, they contentedly renew the same series of toils to obtain a fresh supply.

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MONTREAL.

action of the sentence of the sentiary of the sentiary of st. Subpice at Montreal. The island is divided into the following nine parishes:— St. Ann, St. Genevicve, Point Claire, La Chine, Sault au Re-collet, St. Laurent, Riviere des Prairies, Point au Tremble, and Longue Point. The soil of the whole, if a few insignifi-cant tracta be overlooked, is scarcely excelled in any coun-try, and is highly productive in grain of every species, vege-tables and fruits of various kinds; consequently there is of cultivation, and it may justly claim the pre-eminence over any part of Lower Canada. The city of Montreal, in latitude 45° 33' north, longitude 73° 37' west from London, is placed on the south side of the island, whose banks are here from ten to fifteen fect high rom the level of the water. It is built in the form of a pa-rallelogram, extending from north to south. A deep and a stream of the south a more the south is deep and a stream of the south a more the south.

* Views of Society in America, p. 275.

th th in al C o ri studded with islands, wan-sant relief to the eye, thed y forests and wide watery Montreal suddenly opens lands, sprinkled with villas, oded heights, and on the fed by hidden rocks into anon spreading his waters hil, speekled with islands, int shore, with its dark line y mountains, raising their the horizon, like sapphires b, French faces, with all the mour of expression peculiar k and gossip from door and a passing salutation easily peisance."* studded with islands, wan-

the seigniory of the same ontreal. The greatest part ssrs. Cherrier and Le Royer; n, or forfeited to the crown, d record that has been prehe property of the seminary

the whole, if a few insignifireely excelled in any coungrain of every species, vege-nds; consequently there is in the most flourishing state laim the pre-eminence over

de 45° 33' north, longitude ced on the south side of the om ten to fifteen fect high is built in the form of a paorth to south. 'A deep and

America, p. 275.

MONTREAL-PUBLIC BUILDINGS.

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rapid current flows between the shore and the island of St. Table and the strong north-cast wind is therefore necessary to carry vessels up to the town, and when that is wanting, they' remain at anchor at the lower end of the stream. This in-convenience might have been obviated, had the city been built about a mile below its present site, at a place called the Cross.

the Cross. The population of Montreal is about twenty-five thousand. It is divided into the Upper and Lower Towns; one, how-ever, is but little elevated above the other. The streets are for the most part laid out in a regular manner, generally rather narrow, but the new ones are of convenient width. The houses are mostly built of grayish stone, and the roofs are covered with sheet iron or tin; many of them are large, handsome, and in a modern style, seldom however exceed-ing two prices in height.

ing two stories in height. In the lower town is the *Hotel Dieu*, founded by Madame de Bouillon, in 1644. It has a superior and thirty mins, whose principal occupation consists in administering relief to the sick, who are received into that hospital. A large room in the upper part of the building, is appropriated as a ward for female, and one immediately under it for male patients. As the institution was intended for public benefit, the medicines were, during the French government, supplied at the ex-pense of the crown. The fund by which it was supported, being vested in Paris, was lost in consequence of the revolu-tion. Its present slender resources are chiefly derived from

some property in land. The General Hospital stands on the banks of the river, and is separated from the town by a small rivulet. It's owes its establishment, which was in 1753, to a widow lady named Youville. It contains a superior, and nineteen nuns. The upper town contains the cathedral, the English church,

the convent of Recollets, that of the sisters of Notre Dame, the convent of Recoilets, that of the sisters of Noue Daine, i the seminary, the government-house, and the courts of law. The Cathedral church is a very spacious building, contain-ing five altars, all of which are very richly decorated. Almost all the christenings, marinages and burnals of the Roman Catholic inhabitants, are performed in this church, on which occasions, as well as before and during the masses, they ring the bells, which are five in number, to the annoyance of those who are not fond of discordant sounds. The funerals

MONTRBAL-ST. LAWBENCE.

are conducted with great ceremony, the corpse being always attended to the church by a number of priests chanting prayers, and by little hoys in white robes and black caps, carrying wax-lights. The Barracks are spreeably situated near the river, at the lower and of the town, they are surrounded by a lofty wall.

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lower end of the town 1 they are surrounded by a lofty wall, and calculated to contain about three hundred men. The and calculated to contain about three nundred men. The walls around the town are generally mouldering, and some of them are in ruins, although the gates are quite perfect. The walls were erected as a defence against the Indians; and they have been found useful, even so late as the year 1736. They also secured as and purpose on accession of the income they have been found useful, even so fare as the year 1/30. They also served a good purpose, on occasion of the large fairs beld in Montreal, to which the Indians from all parts reported with their furs; because the inhabitants were thus maked to that their furs; because the inhabitants were thus resorted with their furs, because the inhabitants were thus enabled to shut them out at night, when danger might have strended their remaining, in a state of intoxication, to which they are much addicted. Notwithstanding this defence, however, Montreal has been always an easy conquest to re-gular troops. The greater number of the inhabitants con-sists of persons of French extraction, though the eminent merchants and the principal people of the town, are gene-nally English, Scotch, Irish, or their descendants, all of whom indiscriminately pass for English with the French inhabitants. The French retain, in a great measure, the manners and cus-toms, as well as the language of their ancestors, and present a strange contrast to the inhabitants of the United States, and even of Upper Canada. Indeed, the degree to which they have preserved the language and manners of France is truly surprising on this continent, where every thing so rapidly changes and improves.

changes and improves. From Montreal to Quebec, down the St. Lawrence, the distance is one hundred and eighty miles. The navigation assumes a bolder character than it had above; it is conducted in decked vessels of all sizes; and the impediments in ascend-ing sed exampling a such as may be usersome with much changes and improves. ing or descending are such as may be overcome with much, ease, if it be judged expedient that their cargoes should be ease, if it be judged expedient that their cargoes should be so conveyed, in preference to transporting them in small craft. On either side of the river, the prospect is worthy of admiration. The different segmenture of the country will ad-mit, denote both affluence and industry. The views are always pleasing, and often beautiful, although the component

LAWRENCE.

ny, the corpsc being always number of priests chanting vhite robes and black caps,

ituated near the river, at the e surrounded by a lofty wall, it three hundred men. The It three hundred men. The herally mouldering, and some in the gates are quite perfect. Ince against the Indians; and even so late as the year 1736. ose, on occasion of the large th the Indians from all parts as the inhabitants were thus pht, when danger might have state of intoxication, to which loways an easy conquest to relways an easy conquest to re-umber of the inhabitants connumber or the innaoitants con-traction, though the eminent beople of the town, are gene-their descendants, all of whom sh with the French inhabitants. measure, the manners and cusof their ancestors, and present itants of the United States, and ed, the degree to which they and manners of France is truly where every thing so rapidly

down the St. Lawrence, the eighty miles. The navigation in it had above, it is conducted and the impediments in ascenda may be overcome with much, nt that their cargoes should be nt that their cargoes should be to transporting them 'in small vier, the prospect is worthy of gniories, all in the highest state culture' of the country will ad-and industry. The views are utiful, although the component

AT. LAWRENCE-PORT AU TREMBLE-SOREL. 185

parts of them do not possess that degree of grandeur which parts of them do not possess that degree of grandeur which is perceivable below Quehec. Numerous villages, built around a haudsome stone church, constantly invite the tra-veller's attention; while single houses and farms, at short distances, appear to keep up a regular chain of communi-cation. In fact, whoever passes from one city to the other, whether by water or by land, cannot fail to be highly grati-fied, and to meet with many objects worthy both of observa-tion and reflection:

tion and reflection. If the traveller should not be inclined to pursue his journey farther along the St. Lawrence, he may here return south-ward by a regular line of conveyance to Plattaburg, which is distant but sixty-six miles.

is distant but sixty-six miles. Continuing his course toward Quebec, the first place which he passes is *Port au Tremble*, ten miles below Montreal; a neat village, containing about fifty houses, a church, chapel, and parsonage-house. The main road to Quebec passes through this place, which always brings to it a constant suc-cession of travellers, for whose reception there are some inns, where accommodation, in all the principal requisites, is to he obtained.

Ten miles farther bring us to the town of St. Sulpice, on the northern shore ; and in twenty-five more, we reach Wil-liam-Henry, or Sorel, built at the mouth of the River Richliev. This is the point of communication between Lake Champlain and the St. Lawrence, and is of course a station very impor-tant to the countries on these great waters. The fort was intended as a defence against the incursions of the Indians, and received its name of Sorel from a captain of engineers who superintended its construction. The present town was begun in 1785, by some lovalists and disbanded soldiers; and it continues to be the residence of many old military pension-ers. Although the plan of the town occupies about one hundred and twenty acres, the number of houses does not much exceed one hundred and fifty, exclusive of stores, and the streets intersect each other at right angles, leaving a central square, of more than five hundred feet on a side. The town is built entirely of wood, and the aspect of many This is the point of communication between Lake Champlain The town is built entirely of wood, and the aspect of many of the buildings is more like that of an Anglo-American town than any yet seen in Lower Canada. The population is about fifteen hundred. The churches are of stone. ...

186' LAKE ST. PETER-THREE RIVERS-RICHLIEU RAPIDS.

The River Sorel, or Richlieu, is two hundred and fifty yards broad, opposite to the town, but it presents the singular ex-ample of a river much narrower at its embouchure than at its origin. It is more than four times as wide at St. John's as at Sorel, and continues to widen all the way up the stream to Lake Champlain. From St. John's, there is also a sbip navigation into the lake; but from the town of Sorel, vessels of one hundred and fifty tons ascend only twolve or fourteen miles.

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Just below Sorel, the St. Lawrence spreads into Lake St. Allst Derow Sorci, the SC Lawrence spreads into Lake St. Peter, another basin, and the last in its progress towards the sea. Like most of the others, this has a group of islands, covering about nine miles of the western part; between them, two distinct channels are formed: the one to the south being the deepest and clearest, is consequently the best for ships. The banks on each side are very low, with shoals stretching from them to a considerable distance, so that only a narrow passage, whose general depth is from twelve to eighteen feet, is left unobstructed.

The town of Three Rivers, the capital of the district of the Ine town of *Invest twess*, the capital of the district of the same name, is a large place, being the third in point of size in the province. It is eighty miles below Montreal; at the head of the tide of the St. Lawrence, and at the entrance of St. Maurice river into it. It contains about three hundred and twenty houses, and two thousand five hundred inhabit-ants: it extends about one thousand three hundred yards along the river, and was founded in 1618.

along the river, and was ionated in 1010. There is but little variation in the general aspect of the river, until we reach the *Richlicu Rapids*, about fifty-two miles below. The bed of the stream is here so much conmiles below. The bed of the stream is here so much con-tracted or obstructed by huge masses of rock, as to leave but a very narrow channel, wherein at ebb tide there is so great a descent, that much caution, and a proper time of the ebb, are necessary to pass through it. At the end of the rapids, there is good anchorage, where vessels can wait for a convenient opportunity to pass them. From Montreal thus far, the hanks are of a very moderate elevation, and uniform-ly layest but here they become much higher, and gradually increases in their approach to Cuebec, until they attain the back of Cape Diamond, upon which the city is built. Suches, the capital of Upper Canada, and one of the oldest cities on the western continent, contains a population of about

-RICHLIEU RAPIDS

wo hundred and fifty yards t presents the singular exincs as wide at St. John's all the way up the stream ohn's, there is also a ship the town of Sorel, vessels nd only twolve or fourteen

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contains a population of about

QUEBEC-THE CHATEAU.

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twenty thousand. It is built on a promontory formed by the entrance of the river St. Charles into the St. Lawrence, which is the termination of a ridge of land, generally from one to two miles wide, that runs from west to east. On the north side, it has the bold promontory of Cape Diamond, rising almost perpendicularly three hundred and forty-five feet above the water; and across it, at the north-east or lower end, the city is built. The fortifications, extending across the pennsula, shut in the ground on which the city stands, the circuit of which is about two and a half miles. It is di-vided into two parts, the upper and lower. The upper town is situated on the side of Cape Diamond, which slopes to the north, towards the river St. Charles. It is separated from the lower town by a line of steep rocks, which run from the cape towards the west. The lower town is situated immeentrance of the river St. Charles into the St. Lawrence, use lower town by a line or steep rocks, which run from the cape towards the west. The lower town is situated imme-diately under Cape Diamond, on ground that may be termed artificial, as formerly at flood tide the water of the river used to wash the very foot of the rock. The streets run from the upper side of Cape Diamond, down to the St. Charles, a distance of shout half a mile: they are of considerable breadth distance of about half a mile: they are of considerable breadth, and the houses large and commodious; those next the river have attached to them very extensive warehouses, and vessels

have attached to them very extensive warehouses, and vessels come close to the wharves to discharge their cargoes. The communication between the upper and lower towns is by a winding street, at the top of which is a fortified gate. The upper town is the seat of the government, and the principal residence of the military. The peculiar situation occasions great irregularity and unevenness in the streets. Many of them are narrow, but most of them are well paved : the breadth of the principal ones is thirty-two feet. others the breadth of the principal ones is thirty-two feet, others only from twenty-four to twenty-seven feet. The houses are generally built of stone, of very unequal height, with sloping roofs; but great improvement has of late years taken place in the mode of building, and many of the houses are modern in their appearance, and very handsome. There are a number of public edifices in Quebec, though none of them of remark-able elegance. The Castle, or Chateau de St. Louis, is the residence of the governor. It is a plain building, of common stone, situated in an open space, the houses around which form three sides of an oblong square. It consists of two parts, the old and the new, which are separated from each other by a spacious court. The former stands just on the verge of an the breadth of the principal ones is thirty-two feet, others

QUEBEC-THE CHATEAU.

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138 συστο-στετ CRATEAU. The constraint of the rock: behind it, on the outside, there is a long gallery, from which if a pebble were dropped, is only a long of the rock is behind it, on the outside, there is a long of the public offices, and all the apart is is high it at an up with the public offices, and all the apart is inhabited by the govern of the other, facing the square, they are a long of a long of strength, as commonly represent which is the adjoint of the other ways in which a first of the rock, with embrasures, in which a first of the rock, with embrasures, in which a first of the rock, with embrasures, in which a first of the rock of the rock of the rock of the rock of the low for the low for the low for the rock of the rock o of the most genteel people, and has a very gay appearance. The interior of the castle is shown to visitors with great The interior of the castle is shown to visitors with great readiness; but there is nothing worthy of very particular ob-servation. Some of the rooms are large and handsome, but they are inferior in elegance to those of many private houses. The furniture, with a few exceptions, is far from being splen-did : some articles are rich, but many are hardly worthy of the distinguished place they occupy. Among its curiosities is a famous round table, with a circular place cut in the middle. This, it seems, is occupied by the host, when he drinks wine with his friends, who are arranged round him; that there may be no impediment to convivality, nor even the usual trouble of circulating the bottle, there is an inge-nious machine, mad of brass, and shaped somewhat like a sextant, which can at pleasure be attached to the table, or nious machine, made of Drass, and snaped somewhat like a sextant, which can at pleasure be attached to the table, or be removed. The centre embraces a pivot, on which it moves, and the periphery of the circle sustains the bottle : the machine revolves in the plane of a horizontal circle, in other words, on the circular table; this is effected merely by touching a spring. The contrivance is certainly as important as it is original.

as it is original. From the gallery of the castle, there is a magnificent view of the river and the surrounding country. The foundation of the castle is two hundred feet above the river; and though

HATEAU.

nd it, on the outside, there a pebble were dropped, it eat distance. This old part c offices, and all the apart-ived; but in the new part, r, facing the square, they is inhabited by the govern-it without any regularity of new part having an uniform th, as commonly represent-t, is merely a parapet wall, t, is merely a parapet wall, embrasures, in which a few anding a part of the lower mmer, when the weather is partison parades in the open ie band plays for an hour or comes the resort of numbers has a very gay appearance. hown to visitors with great hown to visitors with great worthy of very particular ob-re large and handsome, but hose of many private houses. ions, is far from being splen-tr many are hardly worthy of cupy. Among its curiosities a circular place cut in the which by the host, when he a circular piace cut in the upied by the host, when he no are arranged round him; ent to conviviality, nor even the bottle, there is an inge-and shaped somewhat like a be attached to the table, or braces a pivot, on which it te circle sustains the bottle : inc of a horizontal circle, in le; this is effected merely by ance is certainly as important

e, there is a magnificent view ing country. The foundation t above the river; and though

QUEBEC-PUBLIC BUILDINGS.

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this elevation renders it a cool and refreshing spot in the heats of summer, it must make it bleak and cheerless in winter.

The Catholic Cathedral is a long, clevated, and plain build-The Curnous Curnearal is a long, clevated, and plan build-ing of stone, with the spire on one side of its front. The interior is neat and spacious; and it is capable of containing four thousand persons, being two hundred and sixteen feet long, and one hundred and eight broad. Its appearance is ancient and venerable, and its walls are adorned with pictures and increase and images.

The Protestant Cathedral is the handsomest modern build-Inc a rousing cancern is the handsomest modern build-ing in the city. It is of stone, and its dimensions are one hundred and thirty-six feet long by seventy-five broad. It stands on ground nearly as high as any in the place, and is

stands on ground nearly as high as any in the place, and is seen at a great distance. Near this church is the *Court-House*, a handsome stone building, one hundred and thirty-six feet long and forty-four wide. These two buildings are constructed on the site for-merly occupied by the church and garden of the Recollets, or Franciscan friars, which were destroyed by fire about thirty years since. Considered as ornamental to the city of Ourshee' its to be repretted that separate situations have not nurty years since. Considered as ornamental to the city of Quebec, it is to be regretted that separate situations have not been allotted to them; and that in a country where public buildings, capable of attracting notice, are rarely to be met with, two edifices of such consequence should have been placed so near to each other.

The Hotel Dieu, with its gardens, occupies a large extent of ground. It was founded in 1638, by the Dutchess d'Ai-guillon, who sent from the Hospital at Dieppe, three nuns, for the purpose of commencing this charitable and useful institu-tion. It consists of a superior, and twenty-seven sisters, whose principal occupation is to assist, and to administer medicines and food to invalids of both sexes, who may be sent to the hospital, and who are lodged in wards, where great regard is paid to cleanliness. The principal building is three hun-institution is conducted with a humanity, benevolence, com-fort and good arrangement, which do infinite credit to the city, and to the charitable sisterhood who preside over it. The Convent of the Ursuines is a square, whose side is one hundred and twelve feet; the institution was founded in 1639, by Madame de la Peltrie, a young widow of good family

QUEBEC-PUBLIC BUILDINGS.

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AUBRE-FUBLIC BUILDINGS. in France. It is possessed by a superior and thirty-six nuns, why are chiefly engaged in the instruction of young women. The Bishop's Palace stands near the grand battery, in a very commanding situation; it has been for several years oc-upied for public offices and for a library; an annuity being hall, in which the provincial parliament holds its sessions. The monastery, or College of the Jesuits, now used for bar-racks, is three stories high, and forms a parallelogram two hundred and twenty-four feet long by two hundred feet wide. It chands at that time formed a numerous body, and their col-lege was considered as the first institution on the continent of North America, for the instruction of young men. The advantages derived from it were extended to all whose inclinaadvantages derived from it were not infinited to the better elasses of Canadians, but were extended to all whose inclina-tion led them to participate in them; and many students came thither from the West Indies. From the period of the expul-sion of the Jesuits from the states of Europe, and the con-sequent abolition of their order on that continent, this estabsequent aboution or their order on that contained, this estab-lishment, although protected by the British government, be-gan rapidly to decline. The last member of that fratemity diel about twenty years since, and the buildings, as well as lands, which form an extensive domain, devolved to the crown. The landed property was designed by the sovereign as a recompense for the services of the late lord Amherst, who commanded the troops in North America, at the time of the conquest of Canada, and who completed the reduction of that conquest of Canada, and who completed the reduction of that province, under the British government. The claim to these estates has however been relinquished by his successor, for a pension. The revenue arising from them, has been appro-priated by the Legislature of Lower Canada, to the purpose of establishing in the different parishes, schools for the edu-cation of children. The Jesuits' college is now converted into a commodious barrack for the troops. The Seminary, a building of some extent, forming three sides of a square, open towards the north-west, contains a variety of apartments, suited for the accommodation of a certain number of ecclesisatics, and of young students, who are of the Roman Catholic religion. This institution owes its foundation to M. de Petre, who, in 1663, obtained from the king of France letters patent for that purpose. Tythes were

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BUILDINGS.

uperior and thirty-six nuns, astruction of young women. ear the grand battery, in a us been for several years oca library; an annuity being s chapel is converted into a iament holds its sessions. he Jesuits, now used for bar-

he Jesuits, now used for Darforms a parallelogram two g by two hundred feet wide. is; the society of Jesuits in imerous body, and their colinstitution on the continent iction of young men. The re not limited to the better xtended to all whose inclinaem; and many students came rom the period of the expultes of Europe, and the conon that continent, this estabthe British government, best member of that fraternity and the buildings, as well as omain, devolved to the crown. gned by the sovereign as a the late lord Amherst, who i America, at the time of the impleted the reduction of that remment. The claim to these quished by his successor, for g from them, has been approower Canada, to the purpose parishes, schools for the eduts' college is now converted the troops.

is some extent, forming three is the north-west, contains a for the accommodation of a , and of young students, who gion. This institution owes its o, in 1663, obtained from the or that purpose. Tythes were

QUEBEC-PUBLIC BUILDINGS-FORTIFICATIONS. 191

enjoined to be paid by the inhabitants, to the directors of the seminary, for its support; and a thirteenth in addition to what was already the right of the church was levied. This regulation being found too oppressive, was altered to a twenty-sixth part of the produce, to be paid in grain; from which tax, newly cleared lands were exempted for a space of five years. The members of this seminary are composed if a superior, three directors and six or seven masters, who are appointed to instruct young men in the different branches of education professed by each. Since the decline and extinction of the order of Jesuits, the seminary, which was at first exclusively designed for the education of priests, and, excepting the college of Montreal, is the offly public establishment of the kind in the province, has been opened to all young men of the Catholic faith, although they may not be destined for the sacerdotal function. The north-east aspect of this building is agreeable in summer, having under it a spacious garden, which extends nearly to the precipice on the east, and overlooks the lower www. It is built of stone, forming three sides of a square, two hundred and nineteen feet long and one hundred and twenty broad.

The New Juli is a handsome structure of stone, standing on very elevated ground; it is one hundred and sixty feet long by sixty-eight broad, and three stories high; the cost of it exceeded fifteen thousand pounds.

The Artillery Barracks were built by the French in 1750. They extend five hundred and twenty-seven feet by forty, and contain accommodations for the artillery troops of the garrison, work-shops, store-houses, &c. and every variety of small arms for twenty thousand men, which are always kept fit for immediate use, and are fancifully arranged. Next to the public buildings of Quebec, the most interesting feature is its Fortifications. The lower town of course is not included in these, its situation is such as to render its provide the public buildings of the set of t

Next to the public buildings of Quebec, the most interesting feature is its Fortifications. The lower town of course is not included in these; its situation is such as to render its defence impracticable, and there is no military work within it except a small battery. But the upper town presents to a traveller, unused to military works, a scene which he can scarcely conceive; seated on the summit of the rock, its precipice on the south and east would seem to make caution almost useless, but art has superadded her defences, and rendered it impregnable. A complete wall of the heaviest hewn stone, constructed with elegance, as well as strength, com-

QUEBEC-FURTIFICATIONS.

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pletely encircles the town, and is furnished with strong massy arches and gates, and with deep ditches. The walls of Quebec vary much, in different parts, in height and thickness. Everywhere, however, they are high enough to render escalade very difficult, and a breach almost hope-less. In the strongest parts, next to the plains of Abraham, they appear to be forty or fifty feet thick, and equally high. Even the lofty precipices of naked rock are surmounted with a stone wall, and with cannon; and the highest points are crowned with towers and distinct batteries. In general, are crowned with towers and distinct batteries. In general, are crowned with towers and distinct batteries. In general, the curtains of the wall are looped for musketry, and pro-jecting bastions present their artillary towards the assailants, in every direction, and of course so as to rake the ditches. "When we visited the plains of Abraham," says Mr. Silli-man, "we drove out and in by the gate St. Louis, where the wall appeared to be fifty feet thick, and nearly as high; this was the judgment we formed, without inquiry—I need not say, without measurement. A deep ditch succeeds, and then

was the judgment we tormed, without inquiry—1 need not say, without measurement. A deep ditch succeeds, and then there is an exterior, but lower wall, and another ditch, both of which must be scaled, before the main wall can be apthere is an exterior, but lower wall, and another ditch, both of which must be scaled, before the main wall can be ap-proached. A storming party would be dreadfully exposed, while mounting this exterior wall. The avenue to the gate is bounded on both sides by a high wall, and makes several turns in zigzag. At every turn, cannon point directly at the approaches; and generally, down every ditch, and in every possible direction, where the walls can be appreached, great guns are ready to cut down the assailants. The highest part of the citadel is Brock's battery, which is a mound artif-icially raised, higher than every thing else, and mounted with cannon, pointing towards the plains of Abraham. It was named after General Brock, who fell at Queenston during the late war, about the time that Montreal was threatened by Generals Wilkinson and Hampton. This commands every part of the works on that side, and is intended, I presume, besides the general objects of defence, to operate, in the last resort, on an enemy who may scale all the other walls. "We were howere very forcibly struck with the formida-be preparations, which seem on all sides to render an attack upon the place a hopeless enterprise. Within the walls are numerous magazines, furnished with every implement and preparation, and more or less proof against the various missiles of war. Files of cannon-balls are everywhere to be FIGATIONS.

furnished with strong massy ditches.

b, in different parts, in height D, in different parts, in neight wever, they are high enough , and a breach almost hope-ixt to the plains of Abraham, feet thick, and equally high-naked rock are surmounted non; and the highest points istinct batteries. In general, med for understand and and and and and and istinct batteries. istinct patteries. In general, oped for musketry, and pro-rtillery towards the assailants, res so as to rake the ditches. s of Abraham," says Mr. Sillis of Abraham," says Mr. Silli-the gate St. Louis, where the hick, and nearly as high; this without inquiry—I need not deep ditch succeeds, and then wall, and another ditch, both fore the main wall can be ap-would be dreadfully exposed. would be dreadfully exposed, wall. The avenue to the gate a high wall, and makes several urn, cannon point directly at urn, cannon point intech, and in ret the walls can be approached, own the assailants. The highest battery, which is a mould artif-ty thing clse, and mounted with the plains of Abraham. It was, , who fell at Queenston during that Moutreal was threatened by mpton. This commands every le, and is intended, I presume, to defence, to operate, in the o may scale all the other walls. forcibly struck with the formida-n on all sides to render an attack s enterprise. Within the walls urnished with every implement or less proof against the various annon-balls are everywhere to be lly, down every ditch, and in

QUEBEC-FORTIFICATIONS-ENVIRONS.

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seen, and I presume there are some hundreds of heavy cannon mounted on the walls, and in the various defences. About forty acres of ground, within Cape Diamond, are re-served for military works. Beyond the walls, on the plains of Abraham, are the four Martello towers; they are solidly con-structed of atone, and appear to be forty feet high, and at the base have probably a diameter not much inferior; as they have cannon on their tops, they of course sweep the whole plain, and effectually command it; the particular object of the con-struction was to prevent an enemy from occupying the high ground on the plains of Abraham. These towers are very

struction was to prevent an enemy from occupying the high ground on the plains of Abraham. These towers are very strong on the side most remote from the town, and weaker on the side next to it, that they may be battered from it, should an enemy obtain possession of them. "On the whole, as long as the river is in possession of those who defend the town, and as long as the latter is sufficiently furnished with men, and other means necessary to render its fortifications efficient, there appears little hope of taking it at all, and certainly not without such an expense of blood, as it is near onight it contemplate. An officer of the garrison it is very painful to contemplate. An officer of the garrison informed us, that it took him one hour and a half, merely to informed us, that it took him one noir and a main, hereby to visit all the sentinels on duty, upon the various stations on the walls; this appears to evince, that the walls cannot be much less than three miles in circuit; and the same military man gave it as his opinion, that it would require at least ten thousand men for a complete garrison."

The environs of Quebec include many objects which are worthy of a traveller's notice; and from the summit of the citadel, a circuit of ten miles will embrace places which are interesting from historical associations and natural curiosities. interesting from historical associations and natural curiosities. To the north we see at our feet the *River St. Charles*, spread-ing widely as it enters the St. Lawrence; along its shores are wharves and warehouses, and the lower town is fast encroach-ing upon it; after winding along for some distance to the westward, it turns to the north, its banks well cultivated, and here and there adorned with villages, till it finds its source in the same highlands from which the larger river of Jacques Carlier also flows. Among these villages, the principal one is Jeune Lorette.

Carner also nows. Among these villages, the principal one is Jeune Lorette, nine miles north-west of Quebec, commanding, by its elevat-ed position, an extensive view of the river St. Lawrence, of Quebec and the intermediate country, of the southern coast, R

JEUNE LORETTE-CHARLEBOURG.

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and the mountains which separate Canada from the United States. The vilage, which contains upwards of two hundred inhabitants, consists of about fifty houses, constructed of wood and stone, and has a pretty appearance. The chapel is small but neat; and as the parish extends to a consider-able distance around, the Canadians, who form the greatest number of parishioners, have procured a church to he erect-ed for their accommodation, about a guarter of a mile from number of parishioners, have procured a church to be erect-ed for their accommodation, about a quarter of a mile from the village. The Indians attend, with scrupulous observ-ance, to the performance of their devotions. They live to gether in a state of almost uninterrupted harmony and tran-quility. The missionary has great influence over them; and they have exchanged, in some degree, the manners of savage life, for those of the Canadians, in whose vicinity they reside. This nation originally lived in the vicinity of Lake Hu-ron, nearly a thousand miles from Quebec. It was once the most formidable and fierce of any tribe that inhabited those quarters, dreaded even by the Iroquois; who however found means to subjugate, and almost extirpate it, by pretending to enter into an alliance. The Hurons too blindly relied on the protestations of the Iroquois, and they seized an opportunity

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entri into an alliance. The Hurons too bindly relied on the protestations of the Iroquois, and they seized an opportunity to surprise and slaughter them. Near this village, the St. Charles rolls over a steep and ir-regular rock, of the abitude of thirty feet, forming a beauti-ful and romantic cataract. In passing a mill which is under the fall, the current becomes extremely narrow; and for the space of three miles, is bounded by woody banks, on which there are frequent openings cut through the trees, disclosing the rushing waters. The rapidity of the stream, opposed by rocks, produces quantities of white foam upon its gloomy surface, accompanied with nurmuring sounds. The water-fall, with the smaller cascades above it, the nill, the bridge, the village and the distant hills, present an agreeable land-scape. scape.

Proceeding a little towards the east, we find the village of Churlebourg, one of the oldest settlements in the neighbourhood, and commanding, from its lofty position, a rich and

extensive prospect. Still more directly to the north-cast, the northern shore of the St. Lawrence presents itself, adorned with villages as far as the river Montmorenci. The first four miles, to Beauport, are a succession of beautiful meadows, neatly divided into

CHARLEBOURG.

rate Canada from the United ains upwards of two hundred fifty houses, constructed of arish extends to a consider-dians, who form the greatest dians, who form the greatest rocured a church to be erect-out a quarter of a mile from nd, with scrupulous observ-eir devotions. They live to-therrupted harmony and tran-reat influence over them; and homes the manner of savage reat innuence over them, and legree, the manners of savage, in whose vicinity they reside. in the vicinity of Lake Hu-om Quebec. It was once the any tribe that inhabited those Imagina, who however found Iroquois; who however found t extirpate it, by pretending to urons too blindly relied on the and they seized an opportunity

arles rolls over a steep and ir-fairty feet, forming a beauti-passing a mill which is under extremely narrow; and for the led by woody banks, on which ut through the trees, disclosing dity of the stream, opposed by subtre form upon its gloomy only of the stream, opposed by f white foam upon its gloomy urmuring sounds. The water-s above it, the mill, the bridge, ills, present an agreeable land-

the east, we find the village of st settlements in the neighbour. m its lofty position, a rich and

north-cast, the northern shore of self, adorned with villages as far The first four miles, to Beauport, I meadows, neatly divided into

BEAUPORT-RIVER MONTMORENCI.

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FALL OF MOUTNORENCI-CRATEAU BICHER. 196

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in their descent, until they are received into the boiling, profound abyse below. This cataract forms the celebrated Fall of Montmorenci, perhaps second only to Nisgars in magnificence. The effect is indescribably beautiful, the river, like a white ribbon, seems auspended in the air in a sheet of billowy foam, the light spray, like the thin veil around the form of beauty, only re-veals with more softness the bright smooth surface of the tor-rent; and the rainbow, arch within arch, presents for ever on the fleecy clouds, as they float away, its glorious colours. The breadth of the fall is one hundred feet. The basin is bounded by steep cliffs, composed of grey lime slate, lying in inclined atrata, which on the east and west sides are sub-divided into innumerable thin layers, forming, with the hori-zon, an angle of forty-five degrees, and containing between them fibrous gypsum and pierre a la calumet. Mouldering as they do incessmity, by exposure to the air, and to the action of the weather, no surface for vegetation remains upon these substances.

stion of the weather, no surface for vegetation remains upon these substances. Bill farther to the north-east, beyond Montmorenci, are the weerable ruins of *Chateau Richer*, seated on a rocky cliff ris-ing from the St. Lawrence. It was a Franciscan monaster, when the army under General Wolfe encamped on the east-ern bank of the Montmorenci. As the monks used their in-fluence among the inhabitants in their vicinity, to impede a supply of provisions for the English army, it was deemed ne-cessary to send thither a detachment to make them prisoners. They had so fortified themselves within their manning, that field pieces were required to compel them to surrender. The house was destroyed by fire : and nothing now remains, ear-tied pieces were required to compel them to surrender. The house was destroyed by fire : and nothing now remains, that field pieces were required to compel them to surrender. The house was destroyed by fire is and the ruins of an adjoining tower. The schene which these objects present, when com-built upwards of a century ago. The parish church is placed built upwards of a century ago. The parish church is placed in a bank immediately behind the Chateau, and has two spines. The scene which these objects present, when com-bined together, is one of great beauty ; we see at one of the see at once the studded with white cottages, over which Cape Tourment, and the chain of mountains whose termination it forms, tower with exiled majesty:

which Cape Tourment, and the chain of mountains whose termination it forms, tower with exalted majesty. Pursuing our panoramic view, as we turn more to the south, the St. Lawrence, with its basin, appears directly at the foot

-CHATEAU BICHER.

e received into the boiling,

chrated Fall of Montmorenci, in magnificence. The effect ver, like a white ribbon, seems et of billowy foam, i the light i the form of beauty, only reight smooth surface of the torwithin arch, presents for ever loat away, its glorious colours. e hundred feet. The basin is posed of grey lime slate, lying he east and west sides are sublayers, forming, with the horigrees, and containing between grees a la calumet. Mouldering xposure to the sir, and to the ace for vegetation remains upon

t, beyond Montmorenci, are the icher, scated on a rocky cliff ris-It was a Franciscan monastery, al Wolfe encamped on the castsi. As the monks used their intais in their vicinity, to impede a English army, it was deemed neachment to make them prisoners, selves within their mansion, that a compel them to surrender. The cand nothing now remains, ext the ruins of an adjoining tower. e door, it appears to have been spo. The parish church is placed blind the Chateau, and has two these objects present, when comreat beauty; we see at once the church, banks clothed with folistudded with white cottages, over d the chain of mountains whose

with exalted majesty. view, as we turn more to the south, basin, appears directly at the foot

POINT LEVI-CHAUDIERE FALLS.

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of Cape Diamond, and as we look down it, the beautiful isle of Orleans spreads in its centre. Riving from the river, in some parts with steep and woody banks, in others with more genule ascent, it presents to the eye an agreeable object. Its nearest point is six miles north-east of Quebec. The fall of Montmorenei discloses itself from this island, amidst a rich and enchanting combination of features. The central part is clothed with trees; and the ground slopes from it on either side, while few eminences occur to interrupt the view. At the lower extremity of the island, there are situations no less bold dian picturesque. The northern shore is interspersed with immense masses of detached limestone rock, and the south side is clothed with ucer to the borders of the great river; from either are seen Cape You-ment, and the isles and mountains named les Eboulements, which pierce the clouds with their pointed summits. The soil of the island is in general fertile, affording more produce than is necessary for the consumption of its inhabitants.

the consumption of its it habitants. Coursing round to the south, and crossing the St. Lawrence, the first object that attracts our notice is the bold promontory of *Point Levi*, rising from the river directly opposite to Reauport, and about a mile due east from Cape Diamond. It is very lofty, but not quite so high as the fortress, and was the spot on which General Wolfe had directed batteries to be placed during the siege. Proceeding up the south shore of the river, opposite to the city, we pass the small stream of *Echemin*, at whose mouth are several mills; and about eight miles above, reach the *Chaudiere*, a large river flowing from the south. On it,

Proceeding up the south shore of the river, opposite to the city, we pass the small stream of *Echenin*, at whose month are several mills; and about eight miles above, reach the *Chaudiere*, a large river flowing from the south. On it, four miles above its entrance into the St. Lawrence, are the *Falls*, which are well worth a visit: their breadth at the summit is about one hundred and twenty yards, and in the spring of the year the waters flow abundantly, swolh by the increase which they receive from the dissolving snows of the country through which they run, and from tributary streams, which at this season are likewise augmented by the same causes. The waters descend from a height of one hundred and twenty feet; and being separated by rocks, form three distinct cataracts, the largest of which is on the western side, and they unite in the basin beneath, their broken and agitated waves. The wild diversity displayed on the banks of the stream, and the folyse of the overhanging n2

CAPE ROUGE-SILLERT-WOLFL'S COVE.

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woods, the brilliancy of colours richly contrasted, the rapidity of motion, the effulgent brightness of the cataracts, the deep and solema sound which they emits and the various cascades further down the river, unite in rendering this such a pleas. The sole of the sole of the cataracts and the various cascades ing exhibition of natural objects as few scenes can surpass. The sole of the promontory of Cape House, eight miles above Cape Diamond. It is a very lofty bank, suddenly de-climing to a valley, through which a small river, the outlet of a lake situated among the mountains on the north, runs into wouldering into thin strata, is found at the surface, on the numit of the bank. Proceeding down the river towards Quebec, we reach Silley, three miles above it, where are the runs of a religi-ous institution, established in 1637 for the conversion and Algonquins once had a village. Several of their tumuli or working, cut on the trees, remain in some situations yet unying places are still discoverable in the woods ; and be outging blaces are still discoverable in the woods ; and be working. A mile below Sillery is Wolfe's Core, the spot where that

uneffaced. A mile below Sillery is Wolfe's Core, the spot where that celebrated general disembarked his army, previous to the battle on the plains above. The bank of the river is here extremely abrupt and precipitous, rising to the elevation of two hundred feet; and on its summit is a fine level surface, forming the Heights of Abraham, rising nearly to the same height as Cape Diamond, and forming the only point from which the fortress could be attacked with any prospect of success. success.

Before leaving Quebec, we may gratify the traveller by a few historical reminiscences. Nearly a century had elapsed from the period at which Jacques Cartier explored the St. Lawrence, before any other intercourse with Canada was ce ...de on, than that of the hunters and traders who visited it to obtain furs. In tho beginning of the seventeenth sen-tury, however, Samuel de Champlain, geographer to the king of France, a man of enterprise and talent, actuated by liberal sentiments, and by patriotic more than by interested views, after having surveyed the borders of the river for the choice of a situation presenting the greatest conveniences for a settlement, gave the preference to an elevated promon-

-WOLFE'S COVE.

chly contrasted, the rapidity chly contrasted, the rapidity as of the cataracts, the deep it, and the variour cascades rendering this such a pleas-as few scenes can surpass. We find, nearly opposite, on y of *Cape Rouge*, eight miles ery lofty bank, suddenly de-h a small river, the outlet of tains on the north, runs into o, of a reddish colour, easily , of a reddish colour, easily ound at the surface, on the

towards Quebec, we reach here are the ruins of a religi-637 for the conversion and Several of their tumuli or able in the woods ; and hiemain in some situations yet

e's Cove, the spot where that d his army, previous to the he bank of the river is here ous, rising to the elevation of summit is a fine level surface, im, rising nearly to the same forming the only point from ttacked with any prospect of

may gratify the traveller by a Nearly a century had elapsed use Cartier explored the St. intercourse with Canada was inters and traders who visited ning of the seventeenth sen-hamplain, geographer to the prise and talent, actuated by riotic more than by interested he borders of the river for the ng the greatest conveniences

QCEBRC-BISTORT.

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tory, between the St. Lawrence and the small river St. Charles.

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QUEBEC-BISTORT.

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friendly Indians under Sir William Johnston, should invest

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fiendly Indians under Sir William Johnston, should invest the important fortress of Niagara. In pursuance of this plan, Ticonderoga and Crown Point were taken by General Amherst ; and after a battle under the walls, Prideanx entered Niagara in triumph. The arma-rence, without meeting with any interruption, or perceiving any of those difficulties and perils, with which it had been reported the navigation of it was attended. Having reach-ed the island of Orleans, General Wolfe landed his forces on the 27th of June, and erected works for the security of the hospitals and stores. The Frenz' were encamped, with a force of ten thousand men, under the Marquis de Montcalm, a gallant and experienced commander, along the Charles and Montmorenci, their left extending to the latter. They had also some artillery and a force at. Point Levi, on was sent with four battalions to drive them. He passed the river on the night of the 29th, and marched the next is on, the advanced parties had two or three skirnishes with The French soon after passed over from Quebee, with sit-the French soon after passed over from Quebee, with sit-teen hundred men, to attack General Monkton, ut fell into exploring the next of attack General Monkton to the latter.

teen hundred men, to attack General Monkton, but fell into confusion, fired on one another, and retreated back to the city. General Monkton severely cannonaded and bombarded Quebec from this point; but although his fire was quite destructive to the lower town, and very injurious to the buildings in the upper, it made no aerious impression on its defences, and left the place nearly as tenable as ever. General Wolfe determined at length to adopt bolder mea-sures, and to attack the enemy, stationed as they were in a position of great atrength. Having selected the place where the attack should be made, which was at the mouth of the Montmorenci, thirteen companies of grenadiers were landed on the morning of the 31st of July, under Generals Townsend and Murray. They had orders, immediately on reaching the shore, to form themselves on the beach; but instead of doing as they had been directed, from the noise and hurry of their

HISTORY.

illiam Johnston, should invest

ara. Ticonderoga and Crown Point erst; and after a battle under liagara in triumph. The arma-sailed up the river St. Lawsance up the nver St. Law-any interruption, or perceiving perils, with which it had been was attended. Having reach-eneral Wolfe landed his forces rected works for the security The French were encamped, id men, under the Marquis de erienced commander, along the erienced commander, along the wrence, between the rivers St. heir left extending to the latter, y and a force at Point Levi, on lich Brigadier-General Monkton ons to drive them. He passed he abliced the anamula transit on by the second the second to be abliced the abliced the second to be abliced to be abliced to be anamula to be abliced to be anamula transit of the abliced the second to be abliced to be he obliged the enemy'a troops nself of that post : on this occa-nad two or three skirmishes with had two or three summences wind , with little loss on either side. ised over from Quebec, with six-k General Monkton, but fell into ther, and retreated back to the crely cannonaded and bombarded but although his fire was quite town, and very injurious to the made no aerious impression on its

nauce no acrious impression on its ise nearly as tenable as ever. led at length to adopt bolder mea-iemy, stationed as they were in a Having selected the place where le, which was at the mouth of the monitor of constraints more head to be npanies of grenadiers were landed of July, under Generals Townsend rders, inmediately on reaching the on the beach; but instead of doing , from the noise and hurry of their

BATTLE OF NONTHOBENCI.

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landing, or from an incatious ardour, they rushed impetu-ously towards the enemy's intrenchments in the utmost dis-order and confusion, without waiting for the corps which were to sustain them and join in the attack. In this state, they were met by a severe and steady fire from the enemy's in-trenchments, by which they were thrown into still greater confusion, and which obliged them at length to shelter them-selves behind a redoubt, that the French had abandoned on their approach. This repulse destroyed the plan which Gene-ral Wolfe had formed ; and as night was coming on, and the tide beginning to make, he had no alternative but to retire to his camp across the river.

to his camp across the river. Thus ended the battle of Montmorenci, one which has I nus ended the battle of Montmorenci, one which has always been considered as rash, and which the gallant chief himself excused, only on the ground of a desire to act in conformity to the intentions of his government, relying on the courage of his troops. The result, however, caused him extreme mortification : his soul was sensitive as it was brave: he wall know the coursider of the sensitive as it was brave: he well knew the capricious character of his nation, clamor-ous even to persecution against those who miscarried in their he well knew the capricious character of his nation, clamor-ous even to persecution against those who miscarriged in their undertakings, without regarding whether that miscarriage arose from accident or fault; while success was applauded with the wildest enthusiasm, and with as little reason. Among those who shared his confidence, he was often observed to sigh, he was often heard to complain; and even, in the tran-properties of his chagrin, he declared, that he would never return without success, to be exposed, as other unfortunate com-manders had been, to the censure and reproach of an igno-rant and ungrateful populace. This tunult of mind, added to the bodily fatigue he had undergone, produced a fever and dysentery, by which for some time he was totally disabled. Amid his sickness, however, his daring and intrepid mind suggested to him a plan, the seeming impossibility of which erhaps excited more strongly his determined valour:—this was, to attack the enemy on the plains of Abraham above the eity. The situation of that place, and the abrupt precipices bittle idea had the cautious Montcalm that such a spot could ever become the scene of conflict, that he had only a few guards stationed there. Braking up the camp at Montmo-renci, the besicging army were conveyed up the river, and encamped on the southern shore, some distance above Que-

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was a French convoy or provisions, which, as the English had learned, was expected to pass down the river to Quebec. The other sentincles were deceived in a similar manner; but one, less credulous than the rest, running down to the water's edge, called out, "Pourquoi est ce que vous ne parlez plus haut?" (Why don't you speak louder?) The same captain, with perfect self-command, replied, "Tai toi, nous scrons entendnes!" (Hush, we shall be overheard and discovered!) The sentry, satisfied with this caution, retired. A little farther on, they made another hair-breadth escape. In the early part of the evening, two French descrters were carried on board a ship of war, commanded by Captain Smith, and lying at anchor near the northern shore. They told him that the garrison of Quebec expected that night to receive a convoy of provisions, to be sent down the river in boarts from the detachment above, commanded by M. de Bougainville. These deserters, standing on deck, and perceiving the Eng-lish boats with the troops gliding down the river in the dark, began to shout and make a noise, declaring that they were

ISTORT.

tched a corps of observation housand five hundred men, at still maintained his station

ne hour after midnight, Geving the ships, embarked in n with the current, intending Diamond, and thus gain the passed along, an unexpected along, and thus gain the passed along, an unexpected alore, to challenge boats and n necessary. As the first boat y cried out, " Qui vit?" (Who uppened that there was in it lolland, and was familiar with ry customs—he promptly re-France!" The next question ; for the sentinel demanded, at regiment?) The captain, ame of one of the regiments ougainville, promptly rejoinent's.) The soldier immedisions, which, as the English islons which, as the English sist ce que vous ne parlez plus louder?) The same captain, pepiled, " Tai toi, nous serons se overheard and discovered!)

caution, retired. e another hair-breadth escape. ug, two French deserters were commanded by Captain Smith, orthern shore. They told him spected that night to receive a t down the river in boats from anded by M. de Bougainville. leck, and perceiving the Eugng down the river in the dark, oise, declaring that they were

DEATH OF WOLFE.

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part of the expected convoy. Captain Smith, who was ignorant of General Wolfe's design, believing their affirmation, had actually given orders to point the guns at the British troops; when the general, perceiving a commotion on board, rowed alongside in person, and prevented the discharge, which would have alarmed the town, and entirely frustrated

which would have alarmed the town, and entirely frustrated the attempt. Having fortunately escaped these difficulties, the boats gilded gently along; but, owing to the rapidity of the tide and the darkness of the night, they passed the place which had been fixed on, and the troops were landed a little below, at the spot which, as we have mentioned, still bears the name of Wolfe's Cove. The gallant general immediately sprang on shore, and was followed in silence by his troops. The strubs growing everywhere among the cliffs into which the bank was broken, presented a most forkliding appearance; and General Wolfe, familiarly speaking to an officer who stood near him, said, "I don't believe there is any possibility of getting up, but you must do your endeavour." There was only a narrow path, leading obliquely up the hill, and even this was intrenched, and defended by a captain's guard. These difficulties did not abate the hopes of the general, or the arlour of the troops. The light infantry under Colonel Howe, laying hold of stumps and boughs of trees, pulled themselves, so the soliters, sumounting every difficulty, gained the top of the hill, and as fast as they ascended, formed themselves, so that they were all in order of battle at day-break.

up, dislodged the guards, and cleared the path. The rest of the soldiers, surnounting every difficulty, gained the top of the hill, and as fast as they ascended, formed themselves, so that they were all in order of battle at day-break. Montcalm, when he heard that the English had ascended the hill, and were formed on the high ground at the back of the town, scarcely credited the intelligence, and still believed had been the object of all the real attempts that had been made since the beginning of the campaign. But he was soon, and fatally for him, undeceived. He saw clearly that the English fleet and army were in such a situation, that the upper and lower towns might be attacked in concert, and determined to engage his enemy without delay; and quitting Beauport, crossed the river St. Charles, and formed his troops opposite to those of General Wolfe.

QUEBEC-RISTORT.

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the spot. A rude stone marks the place where the hero drew his last breath; and every wandering traveller is anxious to bear away a fragment, which may remind him of the emotions that filled his breast, as he lingered on this scene of long past glory. The philanthropist and philosopher may pity or de-spise the feelings which are excited when we contemplate the death of a gallant warrior, on the field of battle, and in the moment of victory, but they are feelings implanted in our nature, which cannot be repressed; the memory of his exploits is fondly dwelt on, long after the soldier has moul-dered into dust; and perhaps every manly bosom has known the moment when it swelled with the wish of the gallant Gra-ham, that; to press some well fought and hard won field of

RISTORT.

s, the battle, as it was evident both sides with unexampled DOIN SIGES with unexampled e o'clock in the morning, the e, with great order and vixaci-rular and ineffectual. On the reserved their shot until the i forty yards of their line: they abare and continued the first charge, and continued the fire pirit, as could not fail to pro-ct. General Wolfe was station. of his favourite regiment and the attack was most warm. e front of the line, he had been kamen, and received a shot in id not oblige him to quit the ndkerchief round his hand, he without the least emotion; and grenadiers, with their bayonets erced the breast of the young ment, that he submitted to be ine; he was no longer able to be the attack was most warm. ine; he was no longer able to non the shoulder of a lieutenant, ion the shoulder of a lieutenant, e: when, being aroused by the ey fly !" he eagerly asked, "who he French, he replied, "then, I be sustained on his feet, that be field, but his eyes were already n was gone, and he expired on

place where the hero drew his cring traveller is anxious to bear ay remind him of the emotions ay remind this scene of long past and philosopher may pity or de-e excited when we contemplate or, on the field of battle, and in t they are feelings implanted in e repressed ; the memory of his long after the soldier has moulis every manly bosom has known i with the wish of the gallant Gra-ell fought and hard won field of

DEATH OF MONTCALM.

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battle, and to die with the shout of victory in our ears, would be worth dying for-would be worth having lived for. In the plaudits of the victorious hero, let us not forget his noble antagonist. Montealm was mortally wounded at the head of his troops. It is survived long enough to write a let-ter, with his own hand, to the English general, recommend-ing the French prisoners to his humanity; and, when in-formed that his wound was mortal, he expressed great satis-faction that he should not live to see the full of Quebee. Montealm's second in command, General Senezergus, also died of his wounds.

Montcalm's second in command, General Senezergus, also died of his wounds. The victory was of course followed by the surrender of Quebec, and soon after by the subjugation of the entire pro-vince: it thus becomes an important feature in the history of America: as it terminated a long course of bloody wars, and even contributed, in no small degree, to the general pacifi-cation of Europe. In the following spring, Monsieur Levi, with a considerable army, leaving his encampment at Mont-real, proceeded down to Quebec, in order to attempt its re-covery from the English. General Murray, who commanded in the city, on his approach marched out to meet him; and on the 28th of April, 1760, a bloody battle occurred, three miles above Quebec, at Sillery; the English army, very much suffered still more. The English retreated into the town; up-on which the French immediately invested it, and very possi-bly would have reduced it, but for the arrival of an English sequator, with reinforcements, when they abandoned the signed on the very the english setting and the french.

squadron, with reinforcements, when they abandoned the siege, and retired up the river. Nothing interesting occurred in the history of Quebec, from this period, until the time of our revolutionary war, when we have again to record the death of a hero beneath its walls. In the latter part of the year 1775, the provincial Congress determined no longer to act on the defensive against the British, but to earry the war into the Canadas. There were many circumstances which pointed out the propriety of such a course. General Carleton, a man of great energy and en-terprise, had been sent out with extraordinary powers, such as no governor before him had ever been intrusted with. It was known that he was exerting all his efforts to excite the Ganadians and Indians, and stimulate them to arms against 8

QUEBEC-HISTORY.

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of the experiment devoted on deneral astingolacity, the first object of attack was St. John, on the river Sore, which was garrisoned by two regiments, and well supplied with ammunition, stores and artillery. After a siege of five weeks, the place surrendered at discretion to the Americans. They also took Chamble, a small fort in the neighbourhood, and marched on to Montreal, of which, being undefended, Mont-gomery took possession, without resistance. In all his mil-tary operations, however, in all that he wrote and spoke, and in all his actions, this noble officer behaved with an ur-banity and nobleness of spirit, which captivated the affections of foce as well as friends. At Montreal, a place that could demand of right no favour, he published a voluntary man-ing a generous disdain of every act of oppression and vio-lence, and having come for the express purpose of giving liberty and security, he therefore pledged his bonour, to

IISTORY.

of the people of Canada were t heart, and even somewhat that they cherished a sullen Quebec Act, just passed by , though favourable to their rancient dependence towards 1. In addition to these advanred, the province of Canada above all, Congress had been g spring, the government was this quarter; that numerous would be poured into it, in the back: an operation, which, might produce fatal conse-Ticonderoga and Crown Point to cupied with their own detarry succours into a part so res confideration.

to canada; and Generals Montree thousand men, were directie. The latter, however, owing Jbany; and the entire conduct in General Montgomery. The John, on the river Sorel, which nents, and well supplied with ry. After a siege of five weeks, retion to the Americans. They ort in the neighbourhood, and hich, being undefended, Montout resistance. In all his miliall that he wrote and spoke, ole officer behaved with an urwhich captivated the affections at Montreal, a place that could the published a voluntary manithat the Continental army havvery act of oppression and viothe express purpose of giving refore pledged his honour, to

EXPEDITION OF MONTGOMERT.

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maintain in the peaceable possession of their property of every kind, the individuals and religious communities of the city. He engaged to secure to all the inhabitants the free exercise of their religion; hoped that the civil and religious rights of all the Canadians would be established upon the most permanent footing by a provincial congress, and promised that courts of justice should be speedily established, upon the most liberal plan, conformably to the British constitution.

stitution. At Montreal, Montgomery was enabled to supply his troops with clothing and military stores; but still far from their homes, and in an enemy's country and a severe climate, they murmured at their hardships, and even in many instances became anxious to return; by these means, the army, already small, and greatly reduced by the garrisons left in the different towns, was diminished to four hundred men, with which the dauntless general determined to pursue his course to Quebec. His elastic genius arose the stronger with each successive obstacle, and he seems in a degree to have imparted it to his little army. Their march was in winter; through bad roads and a severe climate; beneath the fall of the first snows, and therefore made under great hardships; these, however, they encountered with undaunted resolution, and arrived with incredible expedition at Quebec.

ion, and arrived with mercanice expension at Quebec. In the meantime, the American government had determined to support Montgomery from another quarter. Colonel Arnold, who successfully conducted this bold undertaking, acquired from it the name of the American Haunibal. He was detached, with a thousand men, from Cambridge, to penetrate into Canada, by ascending the river Kennebeck, and descending by the Chaudiere, to the river St. Lawrence. Great were the difficulties these twops had to encounter, in marching by an unexplored route, three hundred, miles, through an uninhabited county. They were often compelled, by cataracta or other impediments, to land, and to haul their batteaux up rapid streams, and over falls of rivers. Nor was their march by land more eligible than this passage by water. They had deep swamps, thick woods, difficult mountains, and craggy precipices alternately to encounter, At some places they had to cut their way, for miles together, through forests so thick, that their progress was only four or five miles a day. The constant faigue caused many to fall

QUEBEC-BISTORY.

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SISTORT.

er which set out, was, from to return; while the rest pro-te and constancy. Provisions le and constancy. Provisions ome of the men eat their dogs ahoes. Having spent thirty-eous wilderness, without ever at length reached the inhabi-they were well received, and researy for their comfort. The cessary for their connort. Inc mazement, when they saw this ac wilderness. It had never en-twas possible for human beings ds. Having reached the shore I awaited the arrival of Montcember effected a junction with

te town, the American general h governor, recommending an vent the dreadful consequences of the governor could not be dangers. The Americans soon dment, with five small mortars, In a few days, General Mont-nattery, at the distance of seven is; but his metal was too light to garrison of Quebec, at this time, indred and twenty men, of which and four hundred and fifty sea-s frigates or merchant ships in the s frigates or merchant ships in the a ingates or merculant suppa in the sarines, regulars, or newlý raised army consisted of about eight g been left at Montreal, and near aent, as has been related, having

gress was made in the siege ; the sed to incredible hardships ; the y, incumbered the earth ; and the that it was beyond human nature eld. To render their position still ox broke out in the camp : this the soldiers. It was ordered, that with it should wear a sprig of hem-

ATTACK OF MONTGOMERY.

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ATTACK OF NONTROMENT. 209 lock upon their hats, that the others might know and avoid them. These circumstances persuaded Montgomery, that without a bold and immediate effort, he must renonnce the of his own glory. Accordingly, having determined to attempt the assault, he convoked a council of war, and acquainted them with his project. Without denying that it was of diffi-cult execution, he maintained that it was possible, and that valour and prudence would triumph over all obstacles. All were in favour of his proposition. His plan was to make four town, one at \$t. John's gate, and the other near the Citadel; and two real assaults, each from the lower town, but on op-posite sides. One of these attacks was to be led by himmedir, under Cape Diamond, the other by Colonel Arnokl, around by the river St. Charles.

posite sides. Une of the other by Colonel Arnold, around but the river St. Charles. The last day of the year 1775, between four and five o'clock in the morning, in the midst of a heavy storm of snow, the in the morning in the midst of a heavy storm of snow, the in the morning in the midst of a heavy storm of snow, the in the morning in the midst of a heavy storm of snow, the in the morning in the midst of a heavy storm of snow, the is said that Captain Frazer, of the Irish emigrants, in going his round, perceived the fu-in the morning in the midst of a the signal; and that inmediately, without waiting for further commands, he order of the drums to beat, and roused the garrison to arms. The other obstacles, were not in time to effect their purpose. But not provide the signal is the signal is a start of the size, were other obstacles, were not in time to effect their purpose. But not of the way denominated Anse de Mer, under Cape Dia other obstacles, were not in time to effect their purpose. But not, Here he encountered a first barrier, at a place capiton is stored a redoubt, furnished with a sufficient guard the soldiers that composed it, being the greater part Can-tor, three wown their arms and fied. The battery itself was of the soldiers that composed it, being the greater part Can-tors, there wown their arms and fied. The battery itself was the soldiers that composed it, being the greater part Can-tors, there wown their arms and fied. The battery itself was the soldiers that composed it, being the greater part Can-tors of it. but in turning Cape Diamond, the foot of which is so hands, endeavoured to come a path for his toops, who

QUIBEC-BISTORT.

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to numbers, and the advantageous situation of uter adverse rice. The spot on which Montgomery fell is still pointed out, and his gallantry and nobleness of spirit are still remembered. While in his own courty the intelligence of his death was received with feelings which that of scarcely any other man could have excited, it was his remarkable lot to receive at the same moment from its enemies the warment eulogiums. "The most powerful speakers in the British Parliament, dis-played their eloquence in praising his virtiles and lamenting his fate. A great orator, and veteran fellow-soldier of his in the preceding war, shed shundance of tears, whilst he expa-tiated on their past friendship, and participation of service in that season of enterprise and renows; and even the minis-ter extolled his glories."

Sunt hic etiam sus præmis laudi Junt lacrymæ rerum, et mentem mortalis tangunt.

ELSTORT.

ausroar. At length, having collected incouraged with his voice and usly and rapidly towards the cannonier who had retreated to happened to be still burn-th grape-shot; the Americans a single and almost accidental the hopes they had conceived. an Macpherson and Cheesman, herit, and dear to the general,

couring at this point, Colonel three hundred and fifty men, id approached on his side near eing discovered. This he at-rell defended, carried it, but attack, however, he received smay to carry him off the field less continued the assault, and nasters of a second barrier: here is force of the whole garnison, emselves hemmed in, and with-elief, or retreat, yielded at last wous situation of their adversa-

omery fell is still pointed out, so of spirit are still remembered. in telligence of his death was that of scarcely any other man a remarkable lot to receive at semies the warmest eulogiums. a in the Britiah Parliament, dis-uising his virtles and lamenting veteran fellow-soldier of his in dance of tears, whilst he expa-ip, and participation of service and renowa; and even the minis-

ua præmia laudi mentem mortalia tangunt.

QUEBEC-HISTORY.

211

Since this fatal conflict, Quebec has not been visited by an opposing army, and may the day be long distant, when such herces as Mostgomery and Wolfe shall again expire be-neath its walls !

213	ROUTE FROM MONTBEAL TO ALBANT.	
	MONTREAL TO ALBANY.	
	MONTREAL TO ALLENT.	2
	MONTREAL to 6 La Prairie 6 Half-Way House 8 14 St. John's 10 32 Isle aux Noix 10 32 Rouss Point, and enter the United States 11 43 Plattsburg 11 402 Fasex 14 102 112 North-West Bay 10 1122 Crown Point 123 160 Ticonderoga 23 160 Yorth-West Bay 10 112 Crown Point 121 172 Ticonderoga 23 160 Fort Anne 4 176 Sandy Hill 5 181 Cross Northern Canal 705 186 Fort Miller 3 186 Cross Mudson River 4 194 Fish Creek 1 190 Saratoga 4 205 Anthony's Kill 4 205 Anthony's Kill 2 215 Troy 4 225 Alaasy	

TREAL TO ALBANT.

TO ALBANY.

ST. LAWRENCE-CHAMBLE-ST. JORN'S.

213

From MUNTREAL to ALBANT.

Ox leaving Montreal for St. John's, we may cross over either to Lu Preirie, which is the most usual, or to Longueil, the shortest passage. By hoth roads, the journey is an inter-esting one of about twenty miles, through a perfectly level country, fertile, well cultivated, considerably populous, and will d with very neat and comfortable white houses, con-tructed in general of hewn logs. The barns, frequently of a large size, are usually built in the same manner, but the want of good frame-work is very obvious in their frequently distorted appearance. On the road from Longueil, we reach the river Sorel, at the tuwn of St. Joseph, or Chamblé, where it spreads into a considerable basin, adorned with several islets, and rushes over a rocky bottom, so as to form a pretty though not im-

the tuwn of St. Joseph, or Chamblé, where it spreads into a considerable basin, adorned with several islets, and rubes over a rocky bottom, so as to form a pretty though not im-petuous repid. These rocks are a flat secondary limestone, overed by slate. Just above the village, is an interesting remnant of the old French dominion. It is a square fort of stone, probably forty feet high, and two hundred feetion the ground, along each side: it has square towers, projecting the new for the old French dominion. It is a square fort of stone, probably forty feet high, and two hundred feetion the ground, along each side: it has square towers, projecting the end of its angles, so that every approach to it could be completely enfladed by three tiers of cannot. The French military works in these provinces are highly they were erected, and the length of time that has clapsed it might be more properly termed the castle, of Chamblé, has the date of 1711, cut in the stone near the portcullis. This fortness was taken, as we have mentioned, in 1775, by General Montgomery, on his march to Quebee. Taving Chamblé, we pass on the right, the ground where he large encampment was formed during the last war, this being a great military station. The road then courses along and the whole ride interesting. The cottages appear near and the whole ride interesting. The cottages appear near ounfortable and warm a lamost every moment, you meet cheerful looking preasants, driving their little casts (char-rettes) drawn by horses of diminutive size, the men generally

IBLE AUX NOIX-BOUSS'S POINT-PLATTSBURG. 214

standing up in the cart, with their lighted pipes in their mouths, and red or blue sashes, and long conical woollen caps, of various colours.

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caps, of various colours. At St. John's, the traveller takes the steam-boat, in which he proceeds up the river. In teu miles, he reaches *Isle aux Noix*, a low island of about ninety acres, interesting only as being important in time of war. The large barracks, the number of officers, the imposing appearance of ramparts and cannon, and the bustle of military activity, are strangely contrasted with the dark and gloomy forests which are spread

around. Eleven miles above Isle aux Noix bring us to Rouss's Point, the confluence of the river Sorel with Lake Cham-plain, and the boundary between Canada and the United States. On this promontory is a large and beautiful for, erected by our government, and designed to command the communication between the river and lake. The commis-inners who ware annuited to ascertain the boundary line

erected by our government, and designed to command the communication between the river and lake. The commis-sioners who were appointed to ascertain the boundary line between the United States and Canada (settled by treaty to run in latitude 45°, from the state of Maine to the St. Law-rence) have found, by an astronomical survey, that this fort was a few poles on the British side of the line. Our passage is now up the lake, for twenty-seven miles, to Plattaburg. Our right is formed by the abore of New-York, presenting little else than wild mountains, clothed with native forests; on the left, we occasionally see the shores of Ver-mont; and at other times, it is bounded by the large islands which cluster in the northern part of the lake, the isle of Molet, the North Hero and the South Hero. Passing round Cumberkand Head, a bold promontory, composed of flat strats of secondary limestone, we enter the bay of Plattsburg. Plattaburg, the capital of Clinton county, is situated at the mouth of Baranac river, in north latitude 44° 44°, and 33° fifty-nine miles north of Albany; ninety north of Whitehall; one hundred and twenty east of Ogdensburg, by the roads, and ninety-serven in a right line; and thirteen north of Port Kent. It is an incorporated post village, and contains up-wards of three hundred houses, a bank, one church, the courthouse and jail, an academy, and a number of stores and manufactories.

POINT-PLATTSBURG.

their lighted pipes in their es, and long conical woollen

akes the steam-boat, in which ten miles, he reaches Isle aux ten miles, he reaches *isie aux* nety acres, interesting only as ar. The large barracks, the g appearance of ramparts and niitary activity, are strangely loomy forests which are spread

ux Noix bring us to Rouss's river Sorel with Lake Cham-ween Canada and the United is a large and beautiful for, and designed to command the river and lake. The commis-o ascertain the boundary line d Connda (settled by treat to d Canada (settled by treaty to state of Maine to the St. Lawronomical survey, that this fort side of the line.

conomical altrey, that this total iside of the line. lake, for twenty-seven miles, to ed by the shore of New-York, I mountains, clothed with native sionally see the shores of Ver-is bounded by the large islands 1 part of the lake, the isle of eSouth Hero. Passing round montory, composed of flat strata neter the bay of Plattsburg. Dinton county, is situated at the north latitude 44 42, and 35' of New-York; to ne hundred and my; ninety north of Whitehall; tof Ogdensburg, by the roads, ine; and thirteen north of Part post village, and contains up-

post village, and contains up-uses, a bank, one church, the ademy, and a number of stores

PLATTSBURG.

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From the gray sire, whose trembling hand Could scarcely buckle on his brand, To the raw boy, whose shaft and bow Were yet scarce terror to the crow, Each valley, each sequester d glen, Muster'd its little horde of men, That met, as torrents from the beight In highland dale their streams unite; Still gathering, as they pour along, Still gathering, as they pour along, A voice more loud, a tide more strong.

The flect was equipped with equal rapidity, and moored in a line across the bay, ready to receive the enemy. It con-sisted of a few vessels, mounting only eighty-six guns, and

BATTLE OF PLATTSBURG.

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216 manned by eight hundred men, with the gallant M'Donough in command. Such was the haste of preparation, that one of the vessels which then entered into action had been built and equipped in the space of a fortnight i eighteen day previous to the engagement, the timber of which it was constructed had been actually growing in the forest upon the shores of the lake. At efft o'clock the morning of the 11th September, filly of an easy triumph ; but the gallant M'Don ough, in the short space of two hours, compelled the laws for the works, that had been hastily thrown up on the shore of the works, that had been hastily thrown up on the shore of the works, that had been hastily thrown up on the shore of the works, that had been hastily thrown up on the shore of the surrounding heights, that it could not but behold the interesting struggle for dominion on the lake. At the same butteries on our forts, throwing hundreds of shells, baland butteries on our forts, the same time to cross the Sama at these different points, to assault the works is at the unner hour in which the fleets engaged, the enemy opened their batteries on our forts, throwing hundreds of shells, balls and rockets; and attempted at the same time to cross the Saranac st three different points, to assault the works : at the upper ford, they were met by the militia and volunteers, and after repeated attempts were driven back with considerable los in killed, wounded and prisoners. The enemy's fire was returned with effect from the American batterries ; and by sunset, they had silenced seven which had been erected by the British; and saw their columns retiring to their camps, beyond the reach of their guns. Thus beaten by land and water, the governor-general withdrew his sarillery, and raised the asgrege. At nine o'clock at night, he sent off his heavy baggage, and under cover of the darkness retreated with his whole army towards Canada, leaving his wounded on the field, together with a vast quantity of bread, flour and beef, which he had not time to destroy, besides bomb-abells, shot, flints, and ammunition of all kinds, which remained at the batteries, and lay concealed in the ponds and rivers. From Plattaburg we cross the lake, in a south-east direc-tion, eighteen miles, to Burlington, in Vermont. In the passage, we leave on the right the little islands of St. Mickel and Valcour, and on the left Colchester Point, a long penin

PLATTSBURG.

en, with the gallant M'Donough haste of preparation, that one tered into action had been built of a fortnight: eighteen days nt, the timber of which it was ally growing in the forest upon

morning of the 11th September, used Cumberland Head, and at anchor in the bay off the town, ancnor in the bay off the town, triumph; but the gallant M'Do-f two hours, compelled the large rs, whilst the galleys saved them-tous achievement was in full view a baselie themen was in full view ous achievement was in full view in hastily thrown up on the shore to had thus the satisfaction of wit British army was also so posted to the same state of the same inlinion on the lake. At the same ingaged, the enemy opened their wing hundreds of shells, balls and the same time to create the Sarance mgaged, the energy operate that wing hundreds of shells, balls and the same time to cross the Sarana o assault the works s at the upper termilitia and volunteers, and after riven back with considerable loss prisoners. "The energy's fire was the American batteries ; and by seven which had been erected by r columns returing to their camps 'guns. Thus beaten by land and all withdrew his artillery, and raised ck at night, he sent off his heavy r of the darkness retreated with his nads, leaving his wounded on the t quantity of bread, flour and beef, destroy, beades bomb-abells, shot, of all kinds, which remained at the led in the ponds and rivers.

W all kinds, which remained at the led in the ponds and rivers. Tross, the lake, in a south-east direc-Burlington, in Vermont. In the right the little islands of St. Mickel e left Colchester Point, a long penin-

217 BURLINGTON-VERMONT UNIVERSITY-ESSEE.

sula of marshy ground, forming the northern shore of Onion river, and extending far into the lake. We also pass the spot at which the steam-boat Phenix was burned, a few years ce, when the captain and crew displayed so much prudence sine

spot at which the steam-boat Phœnix was burned, a tew jeans since, when the captain and crew displayed so much prudence and magnanimity. *Burlington* is a port of entry, and the capital of Chittenden county, Vermont, lying on the margin of the lake, and ex-tending back nearly a mile. Its population is about two thousand two hundred. It contains a court-house, a jail, a bank, two printing-offices, an academy, a university, and two handsome Congregational meeting-houses, one of which is a fine brick building. A mile and a half from the centre of the village, there is another village, of about thirty houses, at the falls of *Onion River*. These falls afford conveniences for extensive manufacturing establishments. This town is of more commercial importance than any other in Vermont. About ten aloops, from seventy to one hundred tons, which navigate the lake, are owned here. Two weekly newspapers are published at this place. The university of Vermont was incorporated in 1791. The college edifice is a spacious and elegant brick building, four stones high, one hundred and sixty feet long, seventy-five wide in the central part, and forty-five on the wings, contain-ing a chapel, seven rooms for public uses, and forty-six for students. It is finely situated, on the east of the village, contai-ing to Captain Partridge, of two hundred and forty-five feet above the surface of the water, and commands an extensive and delightful prospect of the lake, with its islands, the high mountains along the western shore, and the surrounding country. The library contains eight or nine hundred volumes, and the pillosophical appartus is tolerably complete. The funds of the institution consist chiefly of lands, amounting to about thirdy thousand acres, of which only about six thousand four bundred are as yet lessed. bout thirty thousand acres, of which only about six thousand

about thirty thousand acres, of which only about aix thousand four bundred are as yet leased. From Burlington, it is fourteen miles to *Esser*, a village on the western shore of the lake, containing about forty houses, and pleasantly seated on the margin of the water. The county of the same name, which here extends along the western shore, is celebrated as being the most extensive iron region in the state of New-York. Its general surface is elevated, some of its mountains rising to the height of twelve T T

SPLIT ROCK-CROWN POINT.

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hundred feet; but the flat and smooth champains along the lake, and its deep valleys, give it an aspect of mixed scenery, wild, grand, and sublimely picturesque. The forest trees are of a lofty growth, embracing white and black oak, white and yellow pine, maple, beech, walnut, butternut, birch, ash, elm, basswoot, cherry, fir, apruce, hemlock, &c. The woods afford a great variety of wild game, and the waters are richly stored with fish. The country is abundantly sup-plied with springs and i'vulets of pure and wholesome water, is generally very healthy, and has also a large number of mill-streams, falls, rapids, and natural sites for hydraulic works. The iron ores of this region are of uncommon rich-ness, yielding iron of the very best quality, though hitherto wrought under many disadvantages, incident to small busi-ness in a country comparatively new, and wanting capital. Asbestos is found in the township of Moriah, and supposed indications of mineral coal, while an ore has been discovered in the northerm part, yielding a little copper. Emery and tabular spar are said to have been also discovered in this conty. hundred feet; but the flat and smooth champains along the

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county. There is a ferry from Essex across the lake to Charlotte

There is a ferry from Essex across the lake to Charlotte village, in Vermont. Soon after leaving it, we pass the cele-brated Split Rock, course along through the Narroux, and in twenty miles reach Crown Point. This celebrated fortress is scated on the northern extremi-ty of a long peninauc, formed by a bay running up on the western shore of the lake, above which it is elevated about fifty feet. It was first creeted by the French in 1731, and called Fort St. Frederick, and afterwards, with Ticonderoga, became the theatre of many military exploits. The walls were of wood and earth, twenty-two feet thick, and sur-rounded by a deep and broad ditch, cut in a solid granite rock, with immense labour. On the north is a double row of strong stone barracka, still standing, though somewhat rock, with immense labour. On the north is a double row of strong stone barracks, still standing, though somewhat in decay, and large enough to contain two thousand troops. On the northern side, are a gate, a strong drawbridge, and a covered way to the water of the lake. The whole are now in ruins; and the outworks, which were extensive, are little else than heaps of rubbish, barely sufficient to revive remem-bance. brance. which a

IN POINT.

booth champains along the n uspect of mixed scenery, resque. The forest trees hite and black oak, white walnut, butternut, birch, was heather the the the ruce, hemlock, &c. The vild game, and the waters country is abundantly sups also a large number of atural sites for hydraulic on are of uncommon rich-at quality, though hitherto es, incident to small busies, incident to small busi-new, and wanting capital. of Moriah, and supposed in ore has been discovered little copper. Emery and en also discovered in this

ross the lake to Charlotte eaving it, we pass the cele-through the Nurrows, and

u. d on the northern extremia bay running up on the which it is elevated about which it is nevated about y the French in 1731, and erwards, with Ticonderogu, litary exploits. The walls itwo feet thick, and sixteen red yards square, and sur-tch, cut in a solid granite a the north is a double row anding, though somewhat intain two thousand troops. a strong drawbridge, and a lake. The whole are now h were extensive, are little sufficient to revive remem-

TICONDEBUGA.

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From Crown Point to *Ticonderoga*, is a diatance of twelve miles, through a very narrow strait. This, once perhaps next to Quebec the most celebrated fortified post in North next to Quebec the most celebrated fortified post in North America, is now only a mass of ruins, though many of the walls are sufficiently entire to exhibit proofs of the excellence of their construction, and of the plan of the works. It was built by the French, in 1756, on a point of land formed by the junction of Lake George outlet with Lake Champlain. It is above tide-water one hundred and ninety-six feet. It is said, that its name is derived from the Indian word *Cheon-drengen*, similiting noisy, prohably in allusion to the water. said, that its name is derived from the Indian word Cheom-der oga, signifying noisy, probably in allusion to the water: the French, however, called it Fort Carrillon. It was a place of great strength, both by nature and art. On three sides it is surrounded by water, about half of the other side is occupied by a dcep swamp, and the line of defence was completed by the French, by the erection of a breastwork nine feet high, on the only assailable ground. Mount Defiance, immediately on the outlet of Lake George, is six hundred feet above the fort, and completely commands it; and Mount Independence, often mentioned in connection with it, is on the east side of the lake, about two miles dis-tant.

tant.

As we pass by the mouldering ruins of the numerous for-resses which are scattered over this district, a thousand histresses which are scattered over this district, a thousand his-torical recollections break in upon our thoughts, and combine to fix our attention upon spots that have already become the classic antiquities of our country. They were for the most part erected by the French, in the carly part of the last cen-tury; and from them issued those ferocious incursions, in which, joining with the savage Indians, they attacked the defenceless border settlements of the British provinces. From these causes, it hecame an object of vital interest to drive the French from these strongholds, and several expe-ditions were planned or undertaken with that object. That of Sir William Johnston, in 1755, though the enemy were defented and the commander in chief killed, was not attend-ed, as will be recollected, with success in its main object.

ed, as will be recollected, with success in its main object. In 1758, another expedition was undertaken against Ticon-deroga and Crown Point. On the 5th of July, General Abercrombie embarked on Lake George with sixteen thou-sand troops, landed at its foot without opposition, and com-menced his march towards the fortress. As the country,

TICONDEROGA.

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through which their march lay is difficult and woody, and the guides who conducted them were extremely unskiffil, the troops became bewildered, the columns broke, and fell in upon one another. In this situation they were attacked by the French, and a party was defeated, with the loss of three hundred killed, and one hundred and fifty prisoners. At the first fire, Lord Howe, the pride and hope of the army, fell mortally wounded. The first to encounter dan-ger, to endure hunger, to support fatigue; rigid in his discipline, but easy in his manners, his officers and solitiers readily obeyed the commander, because they loved the fman; and now, at the moment when such abilities and such an example were most wanted, was fatally lost a life which was long enough for his honour, but not for his county.

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Am fort OGA.

is difficult and woody, and were extremely unskilful, he columns broke, and fell ituation they were attacked ituation they were attacked s defeated, with the loss of hundred and fifty prisoners. the pride and hope of the The first to encounter dan-The first to encounter dan-poort fatigue; rigid in his ers, his officers and soldiers r, because they loved the t when such abilities and inted; was fatally lost a life is honour, but not for his

vever, General Abercrombie Ticonderoga. Under the an assault was resolved upon, I neonueroga. Order un, an assault was resolved upon, ly; but the French were so a breastwork eight feet high, ble to carry the works. After urs, and the loss of one thou-lants, a retreat was ordered. he present all designs against ing of the following day re-athern end of Lake George. titary operations ! Four days ad then been assembled in corge, with all the splendour; had been remarkably bright oved with exact regularity to ensigns waved and glittered spation of expected triumph w returned, defeated and dis-ir leaders killed in a petty opes unaccomplished, and all which had animated so many syct. ever.

eding year, though not com-prects of the last, was attend-lan for the operations of 1759, t was determined that General

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TICONDEROGA.

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Amherst should march from the provinces, and attack these Amherst aboutd march from the provinces, and attack these fortresses. He proceeded accordingly, but, contrary to what might have been expected, he found that the French had abandoned Ticonderogs and Crown Point, and retreated into Canada. He immediately took possession of them ; and at the treaty of peace, they were, with the rest of the French possessions in this part of America, finally ceded to Great interior.

Britain. Nearly twenty years had passed away, and the fortreases of Ticonderoga and Crown Point were almost forgotten, when a conflict of a different kind arose, and made them the scenes of new exploits. They were the first posts which were carried by the continental arms, in the war of indepen-dence. On the 10th of May, 1775, Colonel Ethan Allen, at the head of a small troop of volunteers, whom he had col-lected chiefly among the mountains of Vermont, and not much exceeding two hundred in number, surprised the garni-son of Ticonderoga in the dead of night, and summoned it to surrender. "In whose name" asked the astonished and and the Continental Congress!" replied the intrepid patriot. The capture of Crown Point soon followed; and without the loss of a man, our gallant countrymen obtained possession of. The capture of Crown Point soon followed; and without the loss of a man, our gallant countrymen obtained possession of these keys of the north. They found in the forts upwards of two hundred pieces of cannon, besides some mortars, how-itzers, and a quantity of various stores, which were to them highly valuable. They also captured two vessels, which gave them the command of Lake Champlain, and materials prepared at Ticonderoga for building and equipping others. The Americans retained possession of these posts till July, 1777, when they were evacuated on the approach of General Burgoyne with the British army. At an early period of the revolution, the British ministers had formed the plan of opening a way to New-York, by means of an army which should descend from the lakes to the banks of the Hudson, and unite in the vicinity of Albany, with the whole or a part of that commanded by General Howe. All intercourse would thus have been cut off be-tween the eastern and western provinces, and it was believed

tween the eastern and western provinces, and it was believed that the triumph of the British arms from that moment could no longer be doubtful. т2

SURGOTRE'S EXPEDITION.

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An army amounting to about ten thousand men was ac-cordingly assembled at the river Bouquet, on the weit side of Lake Champlain, the command of which was intrusted to Lieutenant-General Burgoyne, an officer whose ability was unquestioned, and whose spirit of enterprise, and thirst for military glory, however rivalled, could not possibly be ex-ceeded. He was assisted by Brigadier-Generals Frazer, Pow-el and Hamilton, all distinguished officers, with the Bruns-wick Major-General Baron Reidesel and Brigadier-General Specht. The army was in every respect in the best condi-tion that could possibly be expected or wished, the troops being in the highest spirits, admirably disciplined, and un-commonly healty. The general published a proclamation, in which he denounced in the severest terms the rebellious enlonins; invoked upon them all the harshest cruelties of Inin which he denounced in the severest terms the rebellious enlonists; invoked upon them all the harshest cruelties of In-dian warfare; displayed, in full, lofty and expressive language, the force of that great power which was now spread by sea and land, to embrace or to crush every part of America; and denounced, arrayed in their most terrific forms, all the cala-mities of war against those who persevered in their hostility. Having completed his merch. At Crown Point, which had

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Having completed his preliminary arrangements, techera Burgone cominenced his march. At Crown Point, which had been evacuated, he stopped a short time, for the establish-ment of magazines, an hospital, and other necessary services, and then proceeded with all his troops to invest Ticon-deroga. The right wing took the western shore, the left advanced upon the eastern, and the centre was embarked upon the lake itself. The reduction of this post, without which it was impossible for the invading army to advance a step beyond it, was of course the first object of its operations. The Americans reposed great hopes in this fortress, consi-dering it as the barrier against invasion from the north. Its defence was intrusted to General St. Clair, with a garrison of three thousand men, one-third of whom were militia from the northern provinces : but they were badly equipped, and wores armed, particularly in the article of bayonets, a weapon of their number. On the 2d of July, the fort was invested by the Rithin ; and they were not long in observing the im-portance of erecting a battery on Mount Defince : with infi-nite labour, therefore, cannon were dragged to its summit, and on the 5th every thing was prepared for a general assult. Burgoyne commenced his march. At Crown Point, which had

EXPEDITION.

ut ten thousand men was scer Bouquet, on the west side and of which was intrusted to an officer whose ability was it of enterprise, and thirst for it of enterprise, and thirst for d, could not possibly be ex-igadier-Generals Frazer, Pow-shed officers, with the Bruns-eidesel and Brigadier-General revy respect in the best condi-cepted or wished, the troops admirably disciplined, and un-eral published a proclamation, e severest terms the rebellious all the hardbest crutelize of inall the harshest cruelties of Inlofty and expressive language, which was now spread by sea ish every part of America; and nost terrific forms, all the calato persevered in their hostility. ininary arrangements, General ch. At Crown Point, which had a short time, for the establish-d, and other necessary services, il his troops to invest Ticonok the western shore, the left and the centre was embarked reduction of this post, without he invading army to advance a the first object of its operations. at hopes in this fortress, consi it invasion from the north. ' Its eral St. Clair, with a garrison of al of whom were militia from they were badly equipped, and the article of bayonets, a weapon the lines, not having one to ten d of July, the fort was invested re not long in observing the im-y on Mount Defiance : with infim were dragged to its summit, as prepared for a general assault.

EVACUATION OF TICONDEROGA.

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BATTLE OF RUBBARDSTON-WRITEBALL.

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The most interesting object on the passage, is the double barrier of mountains extending along on either hand. It seems as if the lake had been poured into the only natural basin, of any magnitude, which exists in this mountainous region, and as if its boundaries were irrevocably fixed, by the impassable barriers of rocks and Alpine land. The mountains, par-ticularly on the eastern side, presenting to the eye their ma-ked precipitous cliffs, composed of the edges of the strata, are gneiss at Whitehall and limestone towards Ticonderoga. From Lake George to Lake Champlain, they are primitive. At Whitehall, the rocks have a very beautiful stratification; the hills appear as if cracked in two, and one part being re-moved, we have a fine vertical section; both their borizontal and perpendicular divisions, resemble a regular piece of ma-soury, and this is the prevailing fact all along the lake. The village of Whitehall contains about one hundred houses; it is situated on a low piece of ground, at the head

TON-WEITEALL

and immediately took part in and immediately took part in verpowered by numbers, fied : commander, with many other undred soldiers, dead on the ntelligence of this discomfiture enhorough, which was brought officer of one of the galleys, is interrupted if he proceeded the fugitives and marched to a with General Schuyler. : neabopough or Whitehall is

a with General Schuyler. encaborough or Whitehall is er part of the way, hodeed, the arrow alugglish river, without rocky and mountaineus ridges, lake, there is generally a con-maraby ground, of a most un-nurmose but to produce fewer marshy ground, of a most un-' purpose but to produce fever for miles, so narrow, that the about in it, and there seems of the little aloops, which are Whitehall. At the very head recks of the flotillas of M'Do-ne catastrophe of battle, united

t on the passage, is the double along on either hand. It seems i into the only natural basin, of n this mountainous region, and ocably fixed, by the impassable and. The mountains, par-presenting to the eye their na-sed of the edges of the strata, imestone towards Ticonderoga. Champlein, they are nrimitive. Champlain, they are primitive. : a very beautiful stratification; in two, and one part being re-al section; both their horizontal esemble a regular piece of ma-ng fact all along the lake. contains about one hundred

v piece of ground, at the head

FORT ANNE-BARER'S TALLS.

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of the navigation of Lake Champlain. Steam navigation on this lake, and the opening of the Northern canal, have given it a rapid increase of business. Many good buildings are erected, and it seems likely to become a trading place of no mean importance. The canal enters the lake at the village. From Whitehall to Fort Anne, twelve miles, the road pass-es in a south-west direction, with the Champlain canal on the left hand all the way; for the last seven miles it is formed along the hed of *Wood Creek*. The rocks which are seen on the road are immense strats of gnelss, often so full of garnets, that at a distance the ledges appear spotted with red and brown. red and brown.

Just before we enter the village of *Fort Anne*, is a narrow Just before we enter the village of *Fort Anne*, is a narrow pass between some high rocks and Wood creek, where, on the 8th of July 1777, the ninth British regiment, belonging to Just before we chick this to this to the word creek, where, on the 8th of July 1777, the ninth British regiment, belonging to General Burgoyne's army, sustained a heavy loss, by a con-reder of Ticonderogs, General Burgoyne endeavoured to keep up the alarm, by spreading his parties over the coun-reder of Ticonderogs, General Burgoyne endeavoured to twee up the alarm, by spreading his parties over the coun-regiment, was despatched after Colonel Long, who, with four or five hundred men, principally the invalids and convales-cents of the army, had taken post at Fort Anne, and was di-rected by General Schuyler to defend it. Colonel Long, with his party, did not wait an attack from the enemy, but boldly advanced to meet them. For two hours they continued the attack, with great realization, when at length the British hav-ing received a reinforcement of Indians, and our ammunition being expended, Colonel Long was forced to retreat. The Fort Anne to Sandy Hill, the next stage, is nine miles, passing through the little village of Kingsburg. Sandy Hill is a village containing about four hundred inhabitants, ker's Fills, on a high precipitous bank, and enjoys a pure air, with a delightful prospect of variegsted escenty. The head of these fails commences just at the great hend of the route, where it turns south, and the whole descent is seven-ty-six feet, within is sity rods. There is no perpendicular catarect, but the water winds in various irregular serpendicular courses, evidently worn in the rock, and descends with vast rapidity. Here, as also at Glenn's Falls, are mills creeted, which give a pleasing variety to the whole scenery. The

FORT EDWARD-NISS M'CREA.

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road-side, while above it rises an old tree, whose branches have nearly all been torn away by the tempests of many years. On its bark he will see the words "JANE M'CRAA 1777"—and he will not pass it without drouping a tear as he contemplates the untimely fate of youthful loveliness. Her tragic tale is short and simple. The daughter of a re-spectable man who resided in the neighbourhood, she had unfortunately yielded her affections to an officer in the Brit-ish army. As General Burgoyne pursued his march from the north, the Americans retreated before it and left Fort Edward. With the imprudence of her sex and age, increased perhaps by the hope of thus more easily meeting her lover, she lin-gered behind her countrymen, and remained at the fort. In the meantime, the young soldier, anxious to behold his des-tined bride, but probably unable to leave his corps at the moment, despatched, and it was an act of unpardonable rash-

MIN M'CREA

ations are said to form a junc-iks compose the banks of the eath the water; and when the sight is presented by the veins cb, in great numbers, intersect them a tesselated appearance, is refractive effect of the water, te refractive effect of the water, . Several persons have been d met with instant death. Two the mill-dam, and venturing a trijevably into the rapid waters; am, one of the men caught upon plank, secured by a rope, was e was thus extricated from his companion went over the dam, in a boat, was impelled into the ie hopeless, calmly shipped his te.

tte, Baratoga Springs, and thence to Swever continues along the east-a two miles brings us to Fort Ed-wo hundred and fifty inhabitants

t, the traveller will see a little and cool from a bank near the ses an old tree, whose branches away by the tempests of many li see the words "JANE M'CREA away by the words "JANS M'GRIA as it without dropping a tear as nely fate of youthful loveliness. I aimple. The daughter of a re-d in the neighbourhood, ahe had affortions to an officer in the Brit-goyne pursued his march from the ted before it and left Fort Edward re sex and age, increased perhaps easily meeting her lover, she in-nen, and remained at the fort. In soldier, anzious to behold his de-unable to leave his corps at the it was an act of unpardonable rash-

MISS M'CHRA.

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In describing the advance of General Burgoyne, we left him at Whitehall, from whence he effected his passage to Fort

BURGOTRE'S EXPEDITION.

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228 EURGOTNE'S EXPERTION. Edward with extreme difficulty, after several weeks of severe labour, and the battle we have mentioned at Fort Anne. In the meantime, General Schuyler, in consequence of General Burgoyne's halting nearly three weeks at Skenesborough, had time to throw very formidable obstructions in his way. He placed innumerable trees in Wood creek, and across the roads by Fort Anne, he demolished bridges, and by every other means in his power so impeded his march, that the British army did not arrive at Fort Edward, on the Hudson, till the 30th of July. Crossiog that river below Fort Miller, the road leads us

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till the 30th of July. Grossing that river below Fort Miller, the road leads us along the western shore, through Saratoga county, and pass-ing the villages of Fish Creek, Saratoga and Beniss' Height, sizteen miles, to Stilluader. There is nothing to require par-ticular notice except the historical reminiscences which arise. Along the river, the alluvial flats are principally a stiff argu-laccous loam, and the river hills have the same kind of soil, more on leas mixed with sond or cravel. The timber on these

laccous loam, and the river hills have the same kind of soil, more or less mixed with sand or gravel. The timber on these lands is oak, hickory, chesnut, &c., on the loamy plains, beech, maple, ash, elm and butternut; and on the sandy loam, white and yellow pine. On the 13th and 14th of September, General Burgoyne passed the Hudson river, on a bridge of boats, not far from Fort Miller, and proceeded, without any material opposition, to Saratoga and Stillwater, till, on the 17th, his advanced guard was within four miles of the American army, which, emboldened by an advantage gained at Hennington, and strengthened in stores and men, was advancing to meet him. On the 18th, the fronts of the two armies were almost in con-tact, and some skirmishing ensued, but without causing a tact, and some skirmishing ensued, but without causing a

tact, and some skirmishing ensued, bit without causing -general engagement. On the following day, about twelve o'clock, the first battle commenced, at a place called *Freeman's harm*, a short dis-tance below the village of Beniss' Heights, the spot is still pointed out, about two miles to the west of the river. A great part of the ground is covered by lofty forest trees, principally pine, with a few cleared fields scattered about; many of the trees yet record the bloody scenes of former days; they still abow the wounds made in their trunks and branches, by the missiles of contending armies; their roots still penetrate the soil, that was made fruitful by the blood of the brave, and their sombre foliage still murmurs with the br.eze, which

EXPEDITION.

y, after several weeks of severe e mentioned at Fort Anne. In ler, in consequence of General ree weeks at Skenesborough, idable obstructions in bis way. in Wood creek, and across the solished bridges, and by every o impeded his march, that the Fort Edward, on the Hudson,

Fort Miller, the road leads us ough Saratoga county, and pass-, Saratoga and Bemiss' Heighta, There is nothing to require parrical reminiscences which arise. flats are principally a stiff argihills have the same kind of soil, to gravel. The timber on these nut, &c.; on the loamy plains, utternut; and on the sandy loam,

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BATTLE AT FREEMAN'S FARM.

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once bore along the sighs of departing spirits. The action was continued with great bravery, on both sides, until night; when each army returned to its respective camp, and retained the same position it held before the commencement of the battle. This circumstance however was almost as injurious to the British as a defeat; cut off from all sources of supply, it had become absolutely necessary that they should force their march to the south at all hazards. For several days, each army kept its ground with great anxiety; it was evident that the crisis was arived, when the fate of this campaign must be decided. "Not a night passed," says General Burgoyne, "without firing, and sometimes concerted attacks upon our pickets; no foraging party could be made, without great detachments to cover it. By being habituated to fire, our soldiers became indifferent to it, and were capable of eating or alceping when it was very near them; but I do not believe that either officer or soldier ever alept, during that interval, without his clottcs, or that any general officer, or commander of a regiment, passed a single night without being upon his legs occasionally, at different hours, and consantly an hour before day light."

At length the British commander determined to attempt a decisive stroke. On the 7th of October he put himself at the head of a detachment of fiftcen hundred regular troops, with two twelve-pounders, two howitzers, and six six-poundcrs. He was accorded by Generals Phillips, Heidesel, and Frazer, all officers distinguished for their zeal and ability. As soon as the advance of the British was perceived, General Gates lost no time in leading out his troops, who advanced to the charge with great impetuosity. The battle continued through the day, and both parties suffered under a severe fire; General Frazer fell, mortally wounded, at the head of his division, and Colonel Breyman was killed while leading on the German troops; this corps was nearly cut to pieces, and forced to retreat in the most precipitate manner, leaving the British encampment on the right enticely unprotected, and liable to be assailed the next morning. All the British officers bear tostimony to the valour and obstinacy of the stack of the Americans. The fact was, the British were sorely defeated, routed and vigorcusty pursued to their lines, which, it seems probable, would have been entirely carried by assult, had not darkness, as in the battle of the 19th, put U

BURGOINL'S EXPEDITION.

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an end to the sanguinary contest. It is obvious, from General an end to the sanguinary contest. It is obvious, from General Burgoyne's own account, and from the testimony of his offi-cers, that this was a severe defeat; and such a one as has rarely been experienced by a British army; the troops were reduced by it to the greatest distress, and nothing but night saved them from destruction.

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Among the many prisoners tastress, and noting but night aved them from destruction. Among the many prisoners taken on this fatal day, were Sir Francis Clarke, first aid-de-camp of General Burgoyne; Major Ackland, commander of grenadiers; Major Williams, commander of artillery, and many other distinguished officers. General Wilkinson, who was present during this campaign, and engaged in the different battles, has recorded, in his own memoirs, many interesting ancedotes relative to it. Among others, he mentions several passages of the last moments of Sir Francis Clarke, who discussed with General Gates, as he hay mortally wounded in his house, the merits of the revolu-tion, and awaited his fate with manly composure. It was General Wilkinson's good fortune also, to save the life of the gallant Ackland, at the moment when a soldier had aimed his musket at him, as he lay against a fence wounded in both legs.

musket at him, as ne iay sgainst a relate weinter legs. Farm houses are dispersed here and there, over the field of battle, and the people often find, even now, gun-barrels and bayonets, cannon balls, grape-shot, bullets and human bones. Such are the memorials still existing, of these great military events; great, not so much on account of the num-bers of the actors, as from the momentous interests at stake, and from the magnaninous efforts to which they gave origin. The night of the 7th of October was a most critical one for the royal army ; in the course of it they abandoned their works upon the heights, contiguous to the river, and imme-diately behind the hospital. On the 8th the British were employed in burying their

diately behind the hospital. On the 8th the British were employed in burying their dead. General Frazer, when dying, had sent, with the and est expression of his affection for General Burgoyne, a quest that he might be carried without parade, by the of his corps, to the great redoubt, and buried there. The body, attended by the commander in chief and the carried principal officers of the army, who could not resist the im-pulse to join the procession, moved, winding slowly up the

EXPEDITION.

est. It is obvious, from General from the testimony of his offilefeat; and such a one as has British srmy; the troops were distress, and nothing but night

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vere employed in burying their a dying, had sent, with the sol-ion for General Burgoyne, and ed without parade, by the sol-edoubt, and buried there. The numander in chief and the com-ny, who could not resist the im-moved, winding slowly un the

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FUNERAL OF GENERAL FRAZER.

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a,

hill, within view of the greater part of both armies, while an incessant cannonade from the Americans, who observed a collection of people, without knowing the occasion, covered the procession with dust. The clergyman, the Rev. Mr. Brudenel, went through the funcral service with perfect composure and promistry, netwithetanding the composate Brudenel, went through the funcral service with perfect composure and propriety, notwithstanding the cannonade, and thus the last honoura were paid to one of the chiefs of the British army. The Baroness Reidesel, who was a spectator, says that the funeral service was rendered unusually solerm and awful, from its being accompanied by constant peals from the enemy's artillery: "many cannon balls," she adds, "flew close by me, but I had my cyes directed to the mountain, where my husband was, standing amidst the fire of the enemy, and of course I could not think of my own danger." General where my husband was, standing amidst the fire of the enemy, and of course I could not think of my own danger." General Burgoyne's eloquent delineation of the same scene, although often quoted before by others, is too interesting to be omit-ted in a work like this. "The incessant cannonade, during the solemnity ; the steady attitude and unaltered voice with which the clergyman officiated, though frequently covered with dust, which the abot threw up on all sides around him ; the nuce but expressive mixture of sensibility and indigna-tion upon every countenance ; these objects will remain, to the last of life, upon the mind of every man who was pre-sent. The growing duskiness added to the scenery, and the whole marked a character of that juncture, that would make one of the finest subjects for the pencil of a master, that the field ever exhibited. To the canvass, and to the page of a more important historian, gallant friend! I consign thy memo-ry. There may thy talents, thy manly virtues, their progress, and their period, find due distinction, sud long may they sur-ive; long after the frail record of my pen shall be forgotten." About nine o'clock this evening the British army com-menced a retreat, pursuing the river road through the mea-cossively rainy, and the roads so bad, that they did not reach Santoga, a distance of only six miles, till the evening of the 9th. The rains had so swelled the Fishkill, that they did not pass that rivulet till the morning of the 10th, when, find-ing their enemics already in possession of the fords of the Hudson, they took up a strong position, which proved their final one.

final one.

BURGOTHE'S EXPEDITION.

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323 TOTOTE'S EXEMPTION.
324 At this period, an anecdote is recorded by General Wikhow, which presents so beautiful a picture of fortitude, that it must not be omitted. Lady that a companied her husband through all the dangers and bardships of this campaign; separated from General Burgoyne, bernision to seek the American camp, and join the shore of the river saw a boat approaching; and finding the shore of the river saw a boat approaching; and finding the shore of the officers, and early in the morning way so to one of the officers, and early in the morning way so to one of the officers, and early in the morning way so to be head quarters of the start, the morning way so to be and respect to which her mark and conditioned with a morter of the scharming woman, whe had bold the starter of the scharming to inspire the set of the scharme the set of the scha fail to interest the solicitudes of every being possessing the form and feelings of a man. Every kindness and attention was paid to her, and she was safely conveyed to her husband,

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was paid to her, and she was saidly conveyed to her husband, who had gone to Albany." Six days more of anxiety, fatigue and suffering, remained for the British army. They had lost part of the batteaux that carried their supplies, when they abandoned the hospital, and the rest being exposed to imminent danger, the small stock of provisions remaining was landed under a heavy fire, and hauled up the heights. The account which the Baroness Reidesel gives of their sufferings is indeed dreadful. This no-ble woman, like Lady Acthand, had accompanied her hus-band through the campaign, and General Wilkinson has pre-served the journal in which she recorded its gloomy history. "The uonstant danger my husband was in," she writes, " kept ine in a state of wretchedness, and I asked myself if it was possible I should be the only happy one, and have my hus-band spared to me unhurt, exposed as he was to so many perils. He never entered his tent, but laid down whole

EXPEDITION.

e is recorded by General Wilautiful a picture of fortitude, it must not be omitted. Lady this campaign; separated from e, she obtained from General the American camp, and join ck in the evening, a sentinel on ck in the evening, a sentinel on boat approaching; and finding man, who had brought a letter eneral Gates, she was received i the night, she reposed in the and early in the morning was to of the army. "General Gates," od ready to receive her, with all which her rank and candition which her rank and condition feminine figure, the benign as-of this charming woman, were sympathy of the most obdurate; iave been wanting to inspire re-peculiar circumstances of Lady lalicate situation, which cannot lelicate situation, which cannot s of every being possessing the Every kindness and attention safely conveyed to her husband,

fatigue and suffering, remained ad lost part of the batteaux that they abandoned the hospital, and mminent danger, the small stock landed under a heavy fire, and he account which the Baroness he account which the Baroness ings is indeed dreadful. This no-and, had accompanied her hus, and General Wilkinson has pre-she recorded its gloomy history. Isband was in," she writes, " kept ess, and I asked myself if it was ly happy one, and have my hus, exposed as he was to so many his tent, but laid down whole

BABORESS REIDESEL'S NARRATIVE.

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233 nights by the watch-fires ; this alone was enough to have killed him, the cold was so intense. The want of water dis-tressed us much ; at length we found a soldier's wife, who had courage enough to fetch us some from the river, an of-tice no one else would undertake, as the Americans shot at every person who approached it, but out of respect for her sex they never molested her. One day General Phillips ac-companied my husband, at the risk of their lives, on a visit to us, and after having witnessed our situation, said to him. 'I would not for ten thousand guineas come again to this place, my heart is almost broken.' In this horrid situation we re-and eventually took, place; a convention was afterwards agreed upon, but one day a message was sent to my husband, who had visited me and was reposing in my bed, to attend a council of war, where it was proposed to break the conven-tion, but to my great joy, the majority was for adhering to it. General Burgoyne and the other generals waited on the American commander in chief. My husband sent a message to me to come over to him with my children. When I drew new "e tents, a handsome man approached and met me, too my whildren from the calash, and husred and kinsed American commander in chief. My husband sent a message to me to come over to him with my children. When I drew near ''e tents, a handsome man approached aud met mc, too, my children from the calash, and hugged and kissed them, which affected me almost to tears. 'You tremble,' said he, addressing himself to mc, 'but do not be afraid.' 'No,' I answered, 'you seem so kind and tender to my children, it inspires me with courage.' He then led me to the tent of General Gates, where I found Generals Burgoyne and Phil-lips, who were on a friendly footing with the former. Bur-goyne said to me 'never mind, your sorrows have now an end.' I answered him that I should be reprehensible to have any cares, as he had none; and I was pleased to see him on such friendly terms with General Gates. All the generals remained to dine with him. The same gentleman who re-ceived me so kindly, now came and said to me, 'you wil be ver much embarrassed to eat with all these gentlemen, come with your children to my tent, where I will Prepare for you a frugal dinner, and give it with free will.' I said, 'you are certanly a husband and a father, you have shown me so much kindness.' I now found that he was General Schuyler. Some days after this we arrived at Albany, where we had so v 2

BURGOTNA'S EXPEDITION.

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man, 'let us say no more about it !''' On the 17th of October 1777, on the banks of the Fishkill, General Burgoyne and his army surrendered to General Gates, i delivering up their artillery, arms and stores, and pledging themselves not to serve again in America during the war. General Wilkinson, who was present, thus describes the scene.---'' Early in the morning of the 17th, I visited General Burgoyne in his camp, and accompanied him to the ground, where his army war to lay down their arms, from whence we rode to the bank of the Hudson river, which he surveyed with attention, and asked me whether it was not fordable. 'Certainly, sir,' but do you observe the people on the opposite shore?' 'Yes,' replied he, 'I have seen them too long.' He then proposed to be introduced to General Gates, and we crossed the Fishkill, and proceeded to head rul Kingston and his aids-de-camp Lord Peteraham and Lien-tenant Wilford behind him; then followed Major-General Phillips, the Baron Reidesel, and the other general officers and their suites, according to rank. General Gates, advised of Burgoyne's approach, met him at the head of his campi-flork i, when they had approached nearly within sword's-length, they reined up, and halted i, I there named the gen-tlement, and General Burgoyne, raising his hat most graceful-ly, said, 'The fortune of war, General Gates, has made me your prisoner,' to which the conqueror returned a courtly salute, and promptly replied, 'I shall always be ready to bear testimony, that it has not been through any fault of your ex-

EXPEDITION.

ve did not enter it as we expect. We were received by the good d daughters, not as enemies, but ed us with the most marked at-ney did General Burgoyne, who y's beautiful house to be burnt; reons of exalted minds, who de-tions of their own injuries in the tornes. General Burgoyne was

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SUBRENDER.

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collency.' Major-General Phillips then advanced, and he and General Gates saluted, and shook hands with the familiarity of old acquaintances. The Baron Reidesel, and the other of-ficers, were introduced in their turn.'' From Stillwater, the road proceeds along the western ahore of the Hudson, through Anthony's Kill and Waterford,* as we have before described it, twenty-four miles to Albany.

* Page \$3-59.

	236 ROUTE FROM BUBLINGTON TO BOSTON.	
	BURLINGTON TO BOSTON.	-
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A. K. M. A. A. A.	Williston	12
1 1 1 1 1 1 1	Bolton 8	20
	Waterbury 6	26
	Montuelier	38
	Williamstown a state state state state	50
	Brookfield 8	58
	Randolph 6	64
	Royalton 9	73
	Barnard 8	81
	Woodstock 8	89
		96
		02
	Cross Connecticut River by Cornish Bridge	
	Cornish	05
	Cortusa	13
	Charentonic	18
	Bugar Haver	21
	Newport	25
Section 1	Goanen	35
	washington	45
	Hiusborough	48
	Contocook River	59
	Francistown	.69
	BIOUNC VCINON	74
	DURING	.88
	Cross Nashua River	
	New-Inampatrice Brate Brie	.93
	I ying bootough	201
	Chelmsford 4	805
	Bellerica 8 2	213 .
	Cross Middlesex Canal	-
	Woburn 9	222
	Medford 7 2	229
	Re-cross Middlesex Canal	
	Charlestown 6 2	235
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GREEN MOUNTAINS.

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From BUBLINGTON to BOSTON.

INSTEAD of pursuing the usual route up Lake Champlain, a traveller may make an extremely pleasant deviation by landing at Burlington, and crossing through the states of Vermont and New-Hampshire to Boston. He will find the country, immediately on the shore of the lake, an alluvial soil; and from the secounts of the inhabit-ants, its surface must be very different now from what it was formerly. Frogs have been dug up from a depth of fifteen feet; at first, they were apparently lifeless, but after being exposed to the air and sun, became convulsed and tremulous, and gradually acquiring more and more the power of volunesposed to the air and sun, became convulsed and tremulous, and gradually acquiring more and more the power of volun-tary motion, finally hopped away in full possession of heath and activity. Logs also, and stumps of trees, have been dug up here, at various depths, from ten to forty feet, and this, in some instances, where no discernible alluvion existed to explain the mystery. About three miles from the court-house, and within fifteen rods of Onion river, a man, about six years since, while digging a well, found a boat, twelve feet below the surface.

feet below the surface. As we ride towards the west, the view is one of great beauty. Towards the interior, among other interesting ob-jects, the range of the Green Mountains, with its train of lofty summits, commencing in the south, as far as the eye can reach, declines away northward, until it becomes Lypa-rently blended with the common surface. Among the Gree. Mountains, there are two which rise with lofty grandeur above all the rest; one of them named the Camel's Rump, the Ca-mel's Back or the Camel, the other the Mountain of Mans-field. The latter of these was proved, by the following ex-pedient, some years since, to be higher than the former. A hunter, who had ascended to its highest point, put into his piece a small ball, and pointing it at the apex of the Camel, the ball rolled out.

The pair rolled out. From the town of Burlington, the road strikes across into the valley of Onion River, along which it courses, through Jericho, Bollon, Waterbury, and Middleser, to Montpelier, thirty-eight miles. A small part of this distance, we pass through forests, most of which are rendered particularly plea-

WATERBURI-MONTPELIER.

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Montpelier is a town situated in a valley at the confluence of the two head waters of Onion river. It has about eight hundred inhabitants. It is the capital of the state of Ver-mont, and contains the state-house, prison, and other public

to de of beautiful and lofty white posed. A great part of the tract lies, is however thinly settled, late colonization, such as houses indled trees, stumps, and fields iver is a pretty stream, perfectly tifully along, cheerful in its cur-s lively impressions of sweetness also are lined with intervals, re-tile. tile.

erous and rich meadows which erous and rich meadows which y luxuriant. The forest trees are hills presenting many handsome shing farms, advancing rapidly tion. Often behind them, and m the road, objects invested with ontrasted with this smiling scene-cularly, a long succession of naked pices, principally schistose, form at counterparts to the rude moun-ant, as exhibited in plates and de-n side of the new, the mountains h forests: even the Camel's Back, h forests: even the Camel's Back, sible all along this road, and looks with proud sublimity, is covered nit.

nit. er has worn a stupendous passage promontories of slate, between i feet in length. The precipices e perpendicular height of that on ne hundred and fifty feet. A col-rocks has here been tumbled into at its usual height, completely co-iness of this passage, the pile of wer runs, the noise of the torrent, f the precipices, form a combina-Welsh or Highland hard would

ated in a valley at the confluence Onion river. It has about eight is the capital of the state of Verte-house, prison, and other public

BERLIN-WILLIAMSTOWN-BROOKFIELD.

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buildings. This place is so secluded, that it seems as if the government had sought retirement more than publicity, in faing itself here. It is probable, however, that the choice proceeded from a regard to a central position, as this place is only ten miles from the middle of the state. The road now passes for sixty-four miles to Windsor, on the Connecticut river. Berlin, the first township through which we travel, is situated on very high ground, about twen-ty miles astward of the Camel's Back. The surface is a succession of gradual slopes and open valleys. The soil is good grazing land, and the township is distributed into farms recently settled. The inhabitants have built a church, on an eminence about half a mile westwardly from the road. Williamstown lice on an elevation, little if at all beneath that of Berlin. That part of the township through which we

Williamstown lies on an elevation, little if at all beneath that of Berlin. That part of the township through which we travel, is however much more pleasant. The settlements are further advanced; the soil is rich; and the inhabitants, by the appearance of their farms and 'uildings, are in prosperous cir-cumstances. From the highest ground on this road, there is a most magnificent view over the Connecticut valley; termi-nated eastward by Moose-hillock, at the distance of between thirty and forty miles; and north-eastward, at the distance of about airty or seventy, by the White Mountains. Brookfield lies on the declension of the same hills, and is generally of the same appearance. The soil on our road is however less fortile, and the face of the country less plea-sant. Soon after entering this township, we come upon one of the head waters of the White river; and descending very rapidy, soon arrive at the foot of the mountains. Here

one of the head waters of the White river; and descending very rapidly, soon arrive at the foot of the mountains. Here we enter a narrow, flat valley, presenting a succession of verdant intervals, bordering a clear, prattling stream. The hills by which it is limited, are however neither fertile nor pleasant. At Randolph, which we reach in six niles, there is a small village built along this brook, here swollen into a mill-stream. It contains about thirty buildings, houses, stores, mechanics' shops, and, what is always very welcome to a traveller, a good inn. The village of Royalton consists of about thirty houses, surrounding a well-built academy. Few objects are more cherful than this little cluster. Just before reaching u, we are presented also with a beautiful expansion, formed by the junction of two branches of the White river.

WOODSTOCK-ASCHUTHEY.

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ASCEUTHET.

e strikes off to the left, twenty-College. Pursuing however the fifteen miles from Royalton the the junction of the two branches a neat and cheerful settlement isome houses, and ornamented 18.

ns. cend rapidly to the Connecticut linteen miles. Before us, a little nountain called *dechwiney*, which a the river, and is separated from considered as its base. Its name, we brothers,' being supposed to I summits of the mountain. An wever, it is a single conical emi-summits, which are also conical, , there is considerable reason to nericd it was volcanic. Clouds r period it was volcanic. Clouds nit of Aschutney for some time ower commonly commences on seconds on the subjacent country. tained to be three thousand three

bove the tide. In over which we have been pass-ple and grand. About seven miles ve country begins ; and the fixed ledges north-east and south-west, lined in their position, and with are mica slate, gneiss, clay slate, lute is far the most abundant. In ks, hornblende prevails; but there Franite, however, in loose rolled shing many tons, prevails for the ough to build several cities : it is grain, the feldspar is white, the lack, and it is used along the road it appears certain that there are in this region. These masses of noce of having been brought does s; for they are observed in deep in the beds of water-courses, on igh up on the sides of the moun-

WINDSOR-DARTMOUTH COLLEGE.

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tains. But they are rolled and rounded ; most of them ap-proach the globular form, and all have their angles and edges

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DARTMOUTH COLLEGE-CLAREMONT. 242

were placed in colleges, and received the usual degrees. Al-most all of them however renounced, ultimately, the advan-tages which they had acquired; and returned to the gross-ness of savage life. The minimal collegists building which is a first second

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tages which they had acquired ; and returned to the gross mess of savage life. The principal collegiate building, which is of wood, is one hundred and fifty feet by fifty, and three stores high; it is painted white. Hesides thirty-four private rooms for the stu-dents, it contains all the public rooms, except those for the medical lectures and the chapel. At a small distance from the college, southward, stands a chapel, the arched ceiling of which, ascending from the four sides, produces the same effect as the whispering gallery in the dome of St. Pauls. A whisper, uttered in one of the angles with so low a sound as not to be audible six feet from the speaker, is very distinct ly heard in the opposite angle. The library contains about four thousand volumes. The apparatus of this institution is not very extensive, but is competent to the most important purposes of instruction. There are two libraries, of about two thousand volumes. There is a separate building for com-mons, but at present none are maintained; the students board in the village, and many of them occupy apartments in it.

mons, but at present none are maintained; the students board in the village, and many of them occupy apartments in it. \neg From Windsor we cross the Connecticut river into New-Hampshire, on a bridge of two arches, each of which is one hundred and forty-four feet span. The road leads us through the township of *Cornish to Claremont*, a village situated on *Sugar River*, the country is fine and undulating, covered with a rich, gravelly loam, converted into the best meadown and pastures. The hills are sloping acclivities, crowned with elegant summits. The houses in many instances are good, and the indications of prosperity abundant. Claremont is one of the wealthiest districts in this county around was, in former times, wealthiest districts in this county; and in its soil inferior to very few on the river. The country around was, in former times, frequently the scene of bloody conflicts with the Indians and Canadians; a short distance below, a kind of fort had been erected, where now stands the village of *Charlestown*; and this was the object of frequent assaults. In the year 1747, Captain Stevens, a partisan officer of great gallantry, finding this little fortress in a state which ad-mitted of its being defended, determined to garrison it. Soon after, it was stacked by a large body of Canadians and sava-

-CLARENONT LEOE-

received the usual degrees. Alenounced, ultimately, the advan-red; and returned to the gross-

building, which is of wood, is one fity, and three stories high; it is ty-four private rooms for the stu-blic rooms, except those for the tapel. At a small distance from nets a chapel, the arched ceiling the four sides, produces the same lilery in the dome of St. Paul's. of the angles with so low a sound of the angles with so low a aound from the speaker, is very distinctgle. The library contains about he apparatus of this institution is competent to the most important competent to the most important there are two libraries, of about h, belonging to private societies re is a separate building for com-tre maintained; the students board

them occupy apartments in it. the Connecticut river into New. two arches, each of which is one span. The road leads us through o Claremont, a village situated on is fine and undulating, covered converted into the best meadows converted into the best meadow sloping acclivities, crowned with winship is chiefly distributed into i many instances are good, and the bundant. Claremont is one of the ounty; cand in its soil inferior to very untry around was, in former times, oody conflicts with the Indians and ce below, a kind of fort had been Is the village of Charlestown ; and juent assaults.

tain Stevens, a partisan officer of is little fortress in a state which aded, determined to garrison it. Soon a large body of Canadians and sava-

CHARLESTOWN-BELLOWS FALLS.

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ges, who attempted to set it on fire by kindling the fences and outworks, and shooting into it a great number of burning arrows. This mode of assault the enemy continued through two days; but their design was completely frustrated, by the activity and prudence of Stevens. The next morning, the French commander demanded a parley, and sent an offi-cer into the fort, with a proposition that the garrison should by down their arms, and be conveyed to Montreal as prison-ers of war; or, as an alternative, that the two commanders should meet and confer on the subject. To the latter pro-nosal, Stevens agreed. The Frenchman opened the meetsnould meet and comer on the subject. To the latter pro-posal, Stevens agreed. The Frenchman opened the meet-ing by declaring, that, if Stevens should reject his former proposition, or should kill one of his men, he would storm the fort, and put the whole garrison to death. To this formi-dable declaration, Stevens replici, that it was his duty and his determination to defend the fort until he found the then told him to go and see whether his men would dare to second him. Stevens went back to the fort, and put the question to his men, who answered with a single voice, that question to his men, who answered with a single voice, that they would fight to the last. This answer he immediately announced to the enemy. They had already prepared a wheel-carriage, loaded with dry faggots, with which they in-tended to set fire to the fort. Upon receiving this answer, therefore, the Frenchman ordered some of his men to kindle the fort while the mechanism up to the fort while the uncrease, the Frenchman ordered some of his men to kindle the faggots, and push the machine up to the fort, while the rest renewed the attack. But he found himself unable either to burn the fort or terrify the garrison. The assault, how-every was continued all that day. Sorely mortified with his ill success, the Frenchman, the next morning, proposed a second cessation of arms. It was granted. He then sent in two Indians with a flag, and offered to withdraw, if Stevens Would sell him some provisions. This Stevens refused to de would sell him some provisions. This Stevens refused to do; but offered him five bushels of corn for every captive whom he would promise to send him from Canada, leaving hostages for the performance of his promise. The Frenchman, in a rage, ordered his men to fire a few muskets at the fort, and a rage, ordered his men to he a rew musices at the fort, and marched off. In this gallant defence, not one of Stevens' men was killed, and only two were wounded. Sir Charles Knowles, then at Boston, was so well pleased with Stevens' conduct, that he sent him an elegant sword. On the Connecticut river, twenty miles below, is *Bellows' Falls*, a place well worth visiting both for its bold and pic-

AMREBST-MIDDLESEX CANAL.

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IDDLESEX CANAL.

he interesting nature of its mi-river is, at this place, very much of rocks, and for nearly a quarter ith vast rapidity and turnult and a fifty feet before it becomes again stands immediately over the falls, stands infine untray over the fails, is to say, at the narrowest place, is indation is literally a rock, for it is precipices which form the banks, which interrupt the course of the of the turbulent scene that sur-to have been the cerliest brider to have been the earliest bridge but, and the view of the falls from water, which for some distance and among very rugged rocks, ar-tated state at the bridge, under tated suite at the orange, that is the stream is here narrowed in-twenty or thirty feet, and rushes ty. It is all foam; and both in w the bridge, resembles the most ves of the ocean, when dashed up empest.

direct course across the state of direct course across the state of hrough the villages of *Hillsborous* ridge of very high land, and in fi-seated on a plain, through which it is a very pretty place, contai-e, jail and printing-office, and the of about eighteen hundred." I leads us in fourteen miles to *Dus*.

Merrimac river. Along the valler for seventeen miles to Chelmsford, this village, the Middlesex Cond this village, the Middlesex Canal courses along on the side of the road Medford, on Mystic River. The wa-eet wide at its surface, twenty feet the expal on the summit-level, fire of the canal with the Merrimac, and ther for locking down each way from tide water to the summit-level is an id four feet, and from thence to the id four feet, and from thence to the

MIDDLESEX CANALA

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Merrimac a descent of thirty-two feet. There are in all twen-ty locks, of different lifts, of which the highest is twelve feet. These locks are seventy-five feet long in the clear, ten leet wide at the bottom, and eleven feet at the top. Above Med-ford is an acqueduct across the Mystic river, of which the abutments are one hundred feet apart, and between them are three stone niers, each eight feet thick, for supporting the aqueduct. The tide flows up the Mystic river above this place. The surface of the water in the squeduct, is ten fet above the surface of the water in the river below, at high water. The aqueduct consists of a kind of trough, made of rect above the sufface of the water in the river body, at light water. The aqueduct consists of a kind of trough, made of timber and plank, which has stow i a number of years, but is now beginning to decay. Over Sym's river is an aqueduct, of which the abutments are a hundred and twenty feet apart, with three intervening piers. The water in the aqueduct is thirty feet higher than the water in the stream below. The aqueduct over the Shawahine river is, between the abut-ments, one hundred and forty feet. The water in it is thir-ty-five feet higher than the surface of the river below. This aqueduct has been built twenty years ; it is, like the others on this canal, made of wood, and is so much decayed as to on this canal, made of wood, and is so much decayed as to require temporary props to support it. There are three piers between the abutments; and, between the outside pier and the abutment on each side, there is a kind of wooden pier. On the interior or river side, of both the abutments, and on both sides of the piers, at suitable distances, large horizontal timbers are imbedded, which serve to support the lower ends of the aqueduct braces; when these timbers become rotten, the stone work will probably fall down. From each end of this squeduct, to the distance of five hundred feet, is an embankment nearly thirty-five feet high. The receipts of the company, from the canal, are rapidly increasing. The income in 1808 was seven thousand dollars, in 1809, nine thousand dollars, in 1816, fourteen thousand dollars, in 1811, seventeen thousand dollars, in 1816, twenty-ive thousanu, dollars.

five thousand dollars.

From Medford, the next stage, of six miles, brings us to Boston.

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GREENBUSH-UNION-NEW LEBANON. LBANT TO BOSTON. - 2 TO BOSTON. From ALBANY to BOSTON. м. м. ANOTHER route which a traveller may select, is to continue down the Hudson as far as Albany, and then to strike off to the eastward, through Massachusetts; and this route is per-haps the more preferable, as he will not lose the opportunity of visiting the interesting country at the head of Lake Cham-plain, and in the neighbourhood of Saratoga. Crossing the Hudson to the village of Greenbush, the road passes in a south-eastern direction, through the county of Renselaer, twelve miles, to Union village. Around Green-bush, the country is beautiful and fertile, and is divided into fine farms, interspersed with houses and outbuildings, whose 1 : : : . 12 6 7 2 13 19 . . . 26 28 29 30 . . • . : . 115 . . . • • passes in a source state, to Union village. Around Green-Renselaer, twelve miles, to Union village. Around Green-hush, the country is beautiful and fertile, and is divided into farms, interspersed with houses and outbuildings, whose appearance sufficiently indicates the casy circumstances of the proprietors. From this plain, we ascend the elevated proprietors. From this plain, we ascend the elevated proprietors. From this plain, we ascend the elevated are the second of it, the handsome country-seats in the righbourhood, the river, and the fine flat by which for a great extent it is bordered on both sides. The soil is mixture of sand and clay, replenished everywhere with oak, the sheat is the sufface is covered with oak, the state, friable slate, and the surface is covered with oak, cheant, pine, &c. This tract is tolerably fertile, and well and the growth of wheat. In five or six miles from the systems to be mixed with hoam and gravel. Granite and instance are found in considerable quantities, and the for-teriver, the country becomes gradually more hilly, and the flage of *New Lebanon* is formed chiefly of houses erected for the accommodation of those who frequent the mineral prings , part of it is in the vale, the rest on the steep ascent prings , part of it is in the vale, the rest on the steep ascent prings, part of it is in the vale, the rest on the steep ascent prings, part of it is in the sale, who frequent is bunds it. Before it, the valley spreads away, extending for several miles, finely cultivated, with meadow, wood and farm houses pring together, and its area surrounded on every side by ofty hills, whose sides are themselves finely chequered with cotages, groves, and fields covered with the freshest ver-• 35 41 47 55 61 73 . . . 6686 • . : . : • 12 . rer 74 84 93 101 108 1 9 8 7 5 7 6 10 113 120 126 136 -. . 5 141 7 148 5 153 633 159 162 165

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LEBANON SPRINGS.

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dure. At a distance, tufted with wood, is seen the neat village of the Shakers.

lage of the Shakers. As the spring is not very remarkable for the strength of its mineral quality, nor for great heat, the principal advan-tages of Lebanon seem to arise less from the water, than from the softness and purity of the air, the repose and beauty of the place, and the exercise which those who visit it are dis-posed to take, from the invitation and resource it offers, the scenery and prospects invite us to ramble over its hills; and all around, the country affords pleasant rides, especially on horseback. This spring, however, is less the resort of tims of disease, find in their waters more powerful remedies; while fashion, which delights more in a crowd, however duli, than in repose, natural beauty, and rural resource, prefers to than in repose, natural beauty, and rural resource, prefers to fill the formal and listless rooms of Saratoga, rather than be amused with the native charms of a spot like this.

fill the formal and listless rooms of Saratoga, rather than be amused with the native charms of a spot like this. Unlike most mineral waters, the spring at Lebanon issues from a high hill, the water boils up in a space of ten fea wide by three and a half deep; it is perfectly pellucid, so that a pin's-head might be seen on the bottom of the spring. Gas in abundance lasues from among the pebbles and sand, and keeps the water in a constant and pleasing agitation. The fountain is very copious; the water discharged amounts to eighteen barrels in a minute, and not only supplies the but in the same manner it feeds several nills, and turns the water-wheels with sufficient power. The quantity of water is constant, and varies not perceptibly in any season, a remark also applicable to its temperature, which is 73° of Fahrenheit: this temperature, so near the summer heat, makes it a thermal water, and causes a copious cloud of condensed vapour to hang over the fountain, whenever the small, very soft, does not curdle soap, is used for all culinary and domestic purposes, is not avoided by animals, who drink at the stream that flows in a rivulet down the hill, and appa-rently differs little from very pure mountain syster, except in its temperature : that of the contiguous springs in the Dr. William Meade, from a regular process of analysis, infer-that the Lebanon Spring contains, in two quarts of water-

ON SPRINGS.

I with wood, is seen the neat vil-

remarkable for the strength of y remarkable for the strength of great heat, the principal advan-rise less from the water, than from the air, the repose and beauty of which those who visit it are dis-nvitation and resource it offers; invite us to ramble over it hills; offords pleasant rides enterially affords pleasant rides, especially g, however, is less the resort of Ballston: those who are the vic-I failston: mose who are the vic-r waters more powerful remedies; its more in a crowd, however dull, uty, and rural resource, prefers to ooms of Saratoga, rather than be arms of a spot like this.

ters, the spring at Lebanon issues ters, the spring at Lebanon issues ter boils up in a space of ten feet deep; it is perfectly pellucid, so seen on the bottom of the spring-rom among the pebbles and sand, constant and pleasing agitation. us; the water discharged amounts innte, aud not only supplies the us; the water discharged amounts inute, and not only supplies the ly by running down the hill to them, it feeds several nills, and turns the ant power. The quantity of water not perceptibly in any season, a o its temperature, which is 73° of ature, so near the aummer hest, τ_s and causes a copious cloud of g over the fountain, whenever the r, and sauses a copioua cloud of g over the fountain, whenever the is perfectly tastcless, and without curdle soap, is used for all culinary s not avoided by animals, who drink na rivulet down the hill, and appa-very pure mountain water, except of the contiguous springs in the of any mountain aprings, shout 50°. a regular process of analysis, infers contains, in two quarts of water---

THE SHAKERS.

Muriate of lime, 1 grain. Sulphate of lime, 14 do. Carbonate of lime, 1 do. Total, 5 do.

The aeriform fluids in two quarts of water, he states thus: Azotic gas, (or nitrogen), 13 cubic inches. Atmospheric air, 8 do.

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21 On the side of the New Lebanon basin, opposite to the spring, at the distance of two miles and a half, upon the de-clivity of the mountain, and near its base, is the Shaker's Village, which, with its green fields and neat houses, is τ . pleasing object in the outline of the picture. The Shakers are a religious sect, who have established themselves here, up-on a plan rudely resembling the regular monastic institutions of Europe. It is an association of men and women, who, on entering the society, give up their property to its common use, and live together secluded from the reat of the world, and devoted to a life of celibacy, labour and religion. They seem antious to make proselytes, and do gain many from among the ignorant and weak minded; those who marry, however, are immediately excluded. On the whole, there seems to but little chance, amid the freedom of the present age, and in this country, who re every circumstance invites rather than discourages social intercourse, that their numbers will ever be great.

than discourages worth interestication of buildings, is arranged along -Their village, or collection of buildings, is arranged along -a street of a mile in length. All of them are comfortable, and a considerable portion of them are large : they are, al-most without an exception psinted yellow; and, although plain, make a handsome appearance. The utmost neatness is conspicuous in their fields, gardens, court-yards, out-houses, and even in the road; not a weed, not a spot of filth, nor any nuisance, is suffered to exist. Their wood is cut and piled in the most exact ordier; their fences are perfect; even their in the most exact order; their fences are perfect; even their stone walls are constructed with great regularity, and of ma-terials so massy and so well arranged, that unless overthrown by force; they may stand for centuries : instead of wooden

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THE SHAKERS.

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250 THE SEALERS.
Dosts for their gates, they have pillars of stone, of one solid gates and every thing bears the impress of labour, vigilance and every thing bears the impress of labour, vigilance and skill, with auch a share of taste as is consistent with the susterities of their sect. Their orchards are beautiful, and probably no part of our country presents finer examples of agricultural excellence. They are said to possess nearly three thousand acres of land, in this vicinity.
Bedides agriculture, the Slakers occupy themselves with mechanical employments. The productions of their industry utensils, are everywhere exposed for sale, and are disting used by excellence of workmanship. Their garden seeds females are employed in domestic manufactures and hous work, and the community is fed and clothed principally by its as a curt-yard belonging to it, which is a remarkably "mooth shaven green." Two paths lead to it from a negative other. the other.

the other. Of the exact tenets of this sect, it is rather difficult to ob-tain an accurate account. It is said to have been founded about the year 1768, by Ann Lee, the wife of an English blacksmith. She pretended to be inspired, called herself "Anne the word," and instituted a new mode of worship, "praising the Lord by dancing." Being prosecuted for riotous conduct, she and her followers were thrown into prison; a treatment which caused their emigration. They came to America in 1774, and settled in the state of New-thampshire. Anne afterwards removed to the state of New-Hampahire. Anne afterwards removed to the state of New-York, where she began to prophecy, declaring that she was the second Christ, and that those who followed her should have their sins forgiven. About the year 1781, she began a have their substorgiven. About the year 1781, she began a progress through various parts of the country, particularly of New-England, which lasted, we are told, about two years and four months. The following year, "having finished the work which was given her to do, she was taken out of the sight of the believers, in the ordinary way of all living, at Watervliet, on the eighth day of the ninth month,"—in ho-neat English, she died. Since the death of the mother, the affairs of the society have been under the management of SHAKERS.

ave pillars of atone, of one solid s the impress of labour, vigilance of taste as is consistent with the heir orchards are beautiful, and untry presents finer examples of They are said to possess nearly d, in this vicinity.

do, in this vicinity. Slakers occupy themselves with The productions of their industry boxes, rails, and other domestic exposed for sale, and are distinorkmanship. Their garden seeds , and find a ready market. Their omestic manufactures and house is fed and clothed principally by church, a plain but neat building, g to it, which is a remarkably Two paths lead to it from a used with marble slabs: by these, f the church, and the women at

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THE SHARERS.

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several successive persons, on whom the leading gift in the visible administration has descended. They have derived their name from their peculiar mode

They have derived, their hame rout incluse pectular more worship, which consists in the most violent dancing. At the men on the other. Two singers, from each sex, then take their stands at the head of their respective columns. A signal being given, the singers commence, and the columns get into motion. They gently advance and recede for some minutes, when, on a sudden, they reverse fronts, quicken their motions, and dance in a familiar manner; suddenly they wheel to their former positions, increasing in the violence of their actions, as they become warmed by the spirit and animated by the singing. By one impulse they now break the order in which they stand, and, each column whirling within its own limits, they throw their heads, hands and legs, in wild disorder, occasionally leaping up, and uttering a loud cry. During this time, each individual has chimed in with the angres, who have themselves fallen into their columns, and are all singing with stunning moise; till, by their violence, and by the incessant fury of their dancing, the worshippers are exhausted. Some sink on the floor, whilst others are scarcely able to get to their seats. There is not, however, the same violence at all times; on some days the scene is considerably less animated, and of course much more agreeable to a visitor.

The principal tc.act of the religion of these people is a total non-intercourse between the sexes : consequently, husband and wife are disunited as soon as they enter into the society. All their domestic arrangements are made with a rigid regard to this object. Each family house is divided into small nooms, large enough for two beds, and each luss a wardrobe stached to it. There is one kitclen and dining room, common to the house; the latter has two doors on one side, leading from the common passage. The house is divided in every story, by a wide entry; one side of the house, through each story, is occupied by the females, the opposite by the males; there are also two pair of stairs, leading to the apartments on opposite sides of the house; and the whole is next ly finished. The tenants of each live as one family; the women cook, wash, make and mend. The men attend to all the faming, mechanical and out-door labour. Unless on some do-

THE SHAKERS.

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SRAKSAS.

and females are never seen in the In attending morning and evening and returning from their mesls, own doors, cat at their own ta. n sides of the house , before est-ce, each one saying it for himself. he sect are the elders, father conbe, each one wing it is in the action of the sect are the elders, father con-oin confessions, penances, absolu-e frequently honoured by the mi-e Deity. Indeed they affirm, that gift," that is, by an immediate in-An account of the application of is thus given in the North Ameri-ne of the Shaker actilements, of a ouce asked whether he had his to pleased. 'Certainly,' said the say, 't at all are taught to believe,) a gift to! On being asked, there-ne wanted on a fine winter's mor-n the pond, he replied, 'I should rift to go down and skate.' Being e elder would permit him a he an-he had a gift that I should not go.' ler that you had a gift to go down 'Why, then the ekler would tell mult that he had a gift to beat me, ork directly.'

ork directly.' Lebanon, the road leads up the ntain, which forms the first ridge ant which run in a course of north the lakes of Canada, to the Sound the lakes of Canada, to the Sound road itself is a fine turnpike, sur-trees, and abounding in delightful we have left, and the distant hills whole ascent is more or less culli-ing a fine limestone. , we have a ride over a high coun-or three miles, until we begin to f the ridge, into the beautiful plain is however moderate, and by no ant, this plain appearing to be con-at a f Lebanon. About two miles

PITTSFIELD-GREEN MOUNTAINS.

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bring us into the village, which is a very beautiful one, and has the general character of the New-England towns, among which we have now entered. The road, everywhere broad, perlaps sixty to one hundred feet, in passing through the vil-lages is wildened to two or three hundred feet, often more, this generally composes a fine green area or square, over which the track of the road is carried, and the houses extend on the builts of the road is carried. each side, usually white frame houses, with a distance be-tween each; the houses are always neat, and often elegant, tween each; the houses are always nest, and often elegant, as the cheapness of timber in this country, and the labit of working, admits of giving them much architectural beauty st a small expense. Not only the houses therefore, but the barns, stables and offices, are often quite pretty, and min-gled as they generally are with a few trees, they give to these villages a singularly pleasing appearance. A handsome church and school-house are the appendages of them all, and the first have invariably fine spires, which mark the approach to them from a distance, and are exceedingly pretty. *Pittofield*, seated on the shore of the Housatonic, is a very pleasant, handsome and flourishing town, and has con-siderable trade and manufactures. It contains three housen for public worship, two for Congregationalists, and one for

sucratice trace and manufactures. In contains three notates for public worship, two for Congregationalists, and one for Methodists₁ a bank, a town house, a female academy, a print-ing-office, from which is issued a weekly newspaper, and several prosperous manufactories. Large numbers of chaises, such a set was not a made here. Coad matha is found a chain have been as a set of the neighbouring townships. The Uni-ted States have barracks here, sufficient to accommodate two thousand men, and an hospital.

thousand men, and an hospital. After passing the plain of Pittsfield, which is about three miles in extent, we begin to ascend a ridge of hills, the coun-try loses in a great degree its neat appearance, and the soil is not so fertile, the limestone having changed to rough gra-nice or moor stone: the cultivation is not good, and the houses are less neat, being chiefly without paint, which gives a dreary appearance to wooden buildings. In this dis-tict, very little corn is raised, but, abounding in grass, vast quantities of cattle are bred and sent to New-York and Phi-ladelphia, where they are sold and fattened. We are now properly among the *Green Woods* or *Moun-tains*, the general name given to the whole extent of this ridge; a name no doubt derived from its appearance; as we Y

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can discern it from the eminences we cross, extending a and wide, a rude intermingled scene of hills, clustered and interlocking to, other, with the woods of a remarkably brigh green here mining most probably from their elevation and consequent autorize moisture. The brightness of the wood is in the store is a of summer more discernible, from the low group is a superior more more discernible, from the is in the state is a summer more discernible, from the low growthes a verywhere pass, being almost burnt up, while smore these hills, the veryctation has the appearance of being refreshed by perjectual showers. No doubt, how-ever, much of their green hue is derived from the var numbers of fir, hendeck, elm and other evergreens, which form a great part of their timber; but even these have far fresher appearance than in the vales below. As we pas through the forest, the road and all around us is a thich and almost impenetrable arch of foliage, formed by trees a the finest size that the forest can afford, and so close a often to give a dampness to the air. The principal timbers the mountain fir, the hemlock, the apruce, chesnut, beech and oaks of various kinds; and the underwood or alruba a laurel, shumac, and a variety too great to explain; the hes and oaks of various kinds; and the underwood of simuls is. laurel, shumac, and a variety too great to explain; the hea-lock is a beautiful tree; the lengthened slender ramification or extension of its branches, gives to the scenery all the wildness which is so remarkable in the pictures of Sulvate Rosa.

Descending the Green Mountains, we reach the village a Chesterfield, on their custern ridge, twenty-six miles for Pittsfield. The channel of the river Augawam, which rus Pittsfield. The channel of the river Auguanam, which rue as loot distance from it, may be regarded as a curiosity. Du-ing a long succession of ages, it has been worn down in solid body of rock, the chann is on both sides nearly pe-pendicular, descending from six to thirty feet in differen places, and appearing like a vast trench, dug by huma-hands. Its direction is somewhat winding, but approache so nearly to a straight line, that it may be traced from the bridge for a considerable distance. We now enter the *Valley* of the Connecticut, and in twelve miles reach Northampton, on its shore. This is the larger inland town in Massachusetts, and may contain four hundred houses. A considerable number of them are ordinar, many are good, and not a small proportion are handsome. They are however so scattered in the different streets, as to make much less impression on the eye than even inferior

CHESTERFIELD-NORTHAMPTON.

minences we cross, extending fa-gled acene of hills, clustered and the woods of a remarkably brigh probably from their elevation and ure. The brightness of the woods pomer more discernible, from the temper more discernible, from the the vegetation has the appearance relevant of the second second second relevant of the second second second elm and other every second second second at timber 1 hut even these have a nin the value below. As we pas could and all around us is a thick second and all around us is a thick orest can afford, and so close a to the air. The principal timbers ulock, the spruce, chesnut, bccch, and the underwood or shrubs ar t and the underwood or since at cty too great to explain t the hen-he lengthened shender ramification thes, gives to the scenery all the arkable in the pictures of Salvate

Mountains, we reach the village d stern ridge, twenty-aix miles from of the river Augawam, which run any be regarded as a curiosity. Du-ages, it has been worn down in chasm is on both sides nearly pe-from six to thuty feet in differen ike a vast trench, dug by huma ionnewhat winding, but approache e, that it may be traced from the clistance.

: distance. *Hey of the Connecticut*, and in twelter *n*, on its altore. This is the larger setts, and may contain four hundred le number of them are ordinary, t a small proportion are bandsome attered in the different streets, as to sion on the eye than even infertor

NORTHAMPTON-HADLET.

buildings in many other places, where they are presented at a single view. None of the public buildings are handsome. The stores and shops, built on the side of an irregular square in the centre, give the traveller a lively impression of the business which is here carried on.

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The stores and shops, thus the traveller a lively impression of the business which is here carried on. There is no part of New-England more distinguished for the excellence of its habits and principles than this; a gene-ral love of order prevails; a general submission to the laws and magistrates; a general regularity of life; a general har-mony and good neighbourhood; a suber industry and frugal-ity; a general hospitality and charity. Whenever a person has had the misfortune to have his house or barn hurned, it may be considered as having been a standing custom in this neighbourhood, for the inhabitants to raise; and in most in-stances to finish, a new house or barn for him. This custom still substantially prevails, and exists extensively in other parts of New-England.* Several men have lived here, who were persons of much distinction. The Ilev. Solomon Stodkard, the second minis-ter, possessed probably more influence than any other clergy-man in the province, during a period of thirty years. Here he was regarded with a reverence which will scarcely be rendered to any other man. The very savages are said to have feit towards him a peculiar awe. Once, when he was riding from Northampton to Hafteld, and passing a place called Dewey's Hole, an ambush of savages lined the road. It is said that a Frenchman, directing his gun towards him, was warned by one of the Indians, who some time before had been among the English, not to fire, because " that man was Englishman's God." A similar adventure is said to have hefalten him, while meditating, in an orchard imme-diately behind the church in Deerlield, a sermon which he was about to preach. Crossing the Connecticut, a short ride hrings us to Hadwas about to preach.

Crossing the Connecticut, a short ride brings us to Had-Crossing the Connecticut, a short ride hrings us to Had-ky. The river, immediately above the town, leaving its general course, turns north-west, then, after winding to the south again, turns directly east; and thus, having wandered five miles, encloses, except on the east, a beautiful interval, containing between two and three thousand acres. On the isthmus of this peninsula lies the principal street, the hand-

. Dwight's Travels, I. 295.



RADLEY-INDIAN INVASION.

somest by nature in New-England. It is a mile in length, running directly north and south, is sixteen rods in breadth; is nearly a perfect level; is covered, during the fine season, with rich verdure; extends at either end to the river, and presents everywhere a delightful prospect. The modern houses on this street are generally good: a considerable number however are ancient; and, having been better built than a great part of those, which were erected throughout New-England in early periods, have been prudently preserved.

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New-England in early periods, have been prudently preserved.
In this town resided, for fifteen or sixteen years, the celebrated regicides, Goffe and Whalley. They came hither in the year 1654, and lived in the house of the ftev. Mr. Russel, and the second secon

NDIAN INVASION.

England. It is a mile in length, south; is sixteen rods in breadth; covered, during the fine scason, at either end to the river, and lightful prospect. The modem generally good: a considerable it, and, having been better built which were erected throughout iods, have been prudently pre-

fifteen or sixteen years, the celel Whalley. They came hither in the house of the fter. Mr. Russel, in his house. After his decease, into Connecticut, and afterwards, he neighbourhood of New-York. discovered there, he retired sede-Island, where he lived with a e remainder of his life. In the ch involved almost all the Indian among others those in the neighhabitants thought if proper to ob-1675, as a day of fasting and prayec church, and employed in their sed. by a band of savages. The muscless to their arms, which, actimes, they had carried with them out of the house, attacked their which they began the conflict was was so disproportioned to that of ught doubtfully at first, and in a y to give way. 'At this moment, y locks, of a most venerable and ress widely differing from that of suddenly at their head, and with the of undaunted resolution, re-anim again to the conflict, and totally the battle was ended, the straimeson knew whence he had come he relief was so timely, so sudden, vidential; the appearance and the d it were so unaccountable; his

MOUNT BOLTOKE.

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person was so dignified and commanding, his resolution so superior, and his interference an decisive, that the inhabitants, without any uncommon exercise of credulity, readily believed him to be an angel, sent by Heaven for their preservation. Nor was this opinion seriously controverted, until it was discovered, several years afterwards, that Goffe and Whalley had been lodged in the house of Mr. Russel. Then it was known that their deliverer was Goffe; Whalley having become supersunuated, some time before the event took place.

From Mount Holyoke, on the southern side of this township, at the distance of three miles from the church, is seen the richest prospect in New-England, and not improbably in the United States. The mountain is about one thousand one hundred fect above the surface of the river. From this spot the eye is presented with a vast expansion to the south, comprehending the southern part of the county of Hampshire and a portion of the state of Connecticut. The Middletown Mountains, the Blue Mountains at Southington, both at the distance of sixty miles, and the whole extent of the Congetient valley to Middletown, together with the long ranges by which it is bordcred, appear in full view. To the south-west, Mount Tom, a narrow range running in a direct ine with Mount Holyoke, with its various summits, intercepts the prospect, and furnishes a fine substitute for more disant scape is formed by the river, and its extended margin. It trues for times to the east and three times to the west, with it segnerally a quarter of a mile wide; and its banks are beaudify tees. When the eye taces this majestic stream, mean and in a single course through these delightful fields, wandring in one place five miles to gain one, and in another south, an island of twenty acres, exquisite in its form and verture, and adorned on the northern end with a beautful grove, and the merous churches which gem the whole ita hadscape in its neighbourhood i, when it explores the look forests, widly contrasted with the rich scene of cultivation, when it scends higher, and observes the perjetually avaring and

undulating arches of ceding northward b of all, it rests upon the northward upon the distance of fifty above all the other say, that all that is before us. From Hadley, the Ware, twenty-sever leaving the Connec houses in general an Brookfield, however trict. The road p nineteen miles, to W is of course very un the hills in the sould to south ; the roads western direction, a ral of these hills, the pleasant views : bectude, but variety. leys, scarcely distin though less wearisplain, is still remot situtes the fine la something more. Around Worcester the hills alope more er variety and bea open, extended an this courty. The fitted for a variety and all the preceding interspersed with y cipally built on a s about a mile and a and contains about well built, surreur ders, thequently interpreta-

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BROOKFIELD-WORCESTER.

undulating arches of the hills, and the Green Mountains receding northward beyond the reach of the eye; when, last of all, it rests upon the Monatanoc in the north-east, and in the north-west upon Saddle Mountain, each ascending, at the distance of fifty miles, in dim and misty grandeur, far above all the other objects in view: it will be difficult not to say, that all that is grand or besutiful in landscape is spread before us. From Hadley, the road leads us through Beleherium and

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say, that all that is grand or besuttful in landscape is spread before us. From Hadley, the road leads us through Belchertown and Ware, twenty-seven miles, to Brookfield. The country, after leaving the Connecticut valley, is not very fertile, and the houses in general are not very neat or large; as we approach Brookfield, however, we descend into a more agreeable district. The road passes on through Spencer and Leicester, inneteen miles, to Worcester, over an undulating country, and is of course very uneven, though it is well made. Almost all the hills in the southern half of New-England run from north to south; the roads, therefore, which have an eastern and western direction, are very far from being level. From several of these hills, there are extensive though not any very pleasant views: beauty of prospect demands not only ampltude, but variety. A continued succession of hills and valeys, scarcely distinguishable from each other in appearance, though less wearisome than the uniformity of a spacious plain, is still remote from that exquisite scenery which constitutes the fine landscape-the eye instinctively demands something more.

phalit, is suit the fine landscape—the eye instinctively demands something more. Around Worcester, the surface of the country is handsome: the hills alope more gradually, and are moulded into a greater variety and beauty of form, the valleys, too, are more open, extended and elegant, than in the preceding parts of this county. The soil also appears to be richer, and better fitted for a variety of vegetation. The forest growth of this and all the preceding townships, is oak, cleanut, hickory, &c. interspersed with white and yellow pine. The town is paincipally built on a single street, extending from east to west, shout a mile and a half on the road. It is situated in a valley, and contains about one hundred and fifty houses, generally well built, surreunded by neat fences, out-houses and garders, frequently handsome, and very rarely small, old or interpared. Few towns in New-England exhibit so uniform an appearance of neatness and taste, or contain so great a

-WORCESTER.

is, and the Green Mountains re-he reach of the eye; when, last adnoc in the north-east, and in e Mountain, each ascending, at n dim and misty grandeur, far n view: it will be difficult not to beautiful in landscape is spread

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CAMSRIDGE-HARVARD COLLEGE.

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CAMBRIDGE-HARYARD COLLEGT. 239 proportion of good buildings, as Worcester. There is pro-bably more wealth in it than in any other which does not exceed it in dimensions and population. Its trade, consider-ing its inland position, is extensive and profitable. The number of public officers, professional men, merchants and mechanics, is proportionably great, and produces a very live-ly appearance of activity and business. From Worcester, passing over a fine grazing country, six miles bring us to Shrewsbury. We pass on the road a beau-tiful lake, called Quinsigemond, shout one acre of which is comprised within the bounds of Worcester, and the remain-der in those of Shrewsbury. This lake is about four miles long, and from one hundred rods to a mile broad, and is the largest and handsomest piece of water seen from the great road in this county. Its form is a creasent. From the high pround near Shrewsbury, it furnishes a fine feature of the section of a majestic river.

Indscape, and exhibits to the eye the appearance of a noble section of a majestic river.
From Shrewsbury, the road leads us in fifteen miles to *Framingham*, through a cluntry very similar to that we have already passed. The soil is rich grazing land, of the first quality, rewarding abundantly the toil of the owners, and presenting to the eye of the traveller a continued succession of the deepest verdure. Great numbers of cattle, of the larget size and best quality, are fed on these rich pastures; and the large well-built barns, and good farmers' houses, are decisive indications of prosperity.
The next stage, from Framingham to Watertown, is through a country more hilly and rough, with a road often stony, and her at the marks of approach to a large city, by the superiority of the houses, which now change from mere farm houses to country-seats.

ity of the houses, which now change from mere farm houses to country-seats. From Watertown, three miles bring us to Cambridge, a town formerly noted for nothing but the University, and the villas of the gentlemen of Boston; now, however, it has become a place of considerable business, and has a large population exclusive of that institution. *Harvard College*, the first erected in British America, was begun in the year 1636, by an apr:opriation of four hundred pounds sterling, made for the purpose by the general court of the colony. In 1638, the Reverend John Harvard, of

HARVAND COLLEGE.

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260 Charlestown, gave to it one-half of his property, amounting to seven hundred and seventy-nine pounds, seventees shillings, and two pence sterling. From this time, it changed its first name of a public school to that of a college. In 1650, the first charter was granted by the general court, which constituted a corporation, consisting of the president, five fellows, and the treasurer, by the tile of president and fellows of Harvard College. Beside other important power, this hody has the superintendence of all the collegiste property. The executive officers are, the president, professors in the submitted and the latter in 1726. The professorship of Hebrew, and other former in 1727, the latter in 1726. The professorship of Hebrew, and other oriental languages, was founded by Mr. Thomas Hancock, an eminent werehant of Boston, in 1765. The professors read lectures to all the students assembled, and give private instruction to the respective classes. Medical lecture are also read here by professors, who are respectable phy. vate instruction to the respective classes. Medical lectures are also read here by professors, who are respectable phy-sicians resident in the vicinity. Partial foundations have been laid for professorships of anatomy and surgery, and for a professorship of the theory and practice of physic, by the late Dr. Ezekiel Hersey, his relict, Mrs. Sarah Hersey, and his brother, Mr. Abner Hersey, of Barnstable; and a profe-sorship of chymistry and materia medica, by the late Major William Erving. These professorships are called by the names of the respective founders. As the funds are insuffi-cient to support the lectures, the students who attend them are taxed in moderate aums. The buildings consist of University Hall, a fine edifice of

are taxed in moderate sums. The buildings consist of University Hall, a fine edifice of granite, one hundred and forty feet by fifty, and forty-two in height, containing a chapel, six lecture-rooms, dining-halls, &c.; Harvard Hall, a brick edifice, one hundred and eight feet by forty, containing the library, philosophical apparatus, and mineralogical cabinet; four other brick edifices, called Massachusetts, Holden Chapel, containing the anatomical muse-um, chymical laboratory, and lecture-rooms; and three college houses of wood, occupied by students. The library is one of the largest in the United States, and contains about twenty-eight thousand volumes. The philosophical apparatus also

ED COLLEGE.

and colligation of the property, amount-seventy-nine pounds, seventees ring. From this time, it changed hool to that of a college. In 1650, the by the general court, which consisting of the president, fire by the title of president and fel-Beside other important powers, endence of all the collegiate pro-cers are, the president, professons, professorships of divinity, and of philosophy, were founded by Mr. t of London; the former in 1722, professorships of Hebrew, and other ounded by Mr. Thomas Hancock, Boston, in 1765. The professons students assembled, and give pri-pective classes. Medical lectures of santomy and surgery, and for ory and practice of physic, by the ins relict, Mrs. Sarah Hersey, and ersey, of Barnstable; and a profe-materia medica, by the late Major ensey, or marintance; and a profe-materia medica, by the late Major professorships are called by the founders. As the funds are insuffi-ires, the students who attend them

ins. of University Hall, a fine edifice of I forty feet by fifty, and forty-two in pel, six lecture-rooms, dining-halls, ick edifice, one hundred and eight the library, philosophical apparatus, et; four other brick edifices, called oughton, and Holworthy Halls, each ing rooms for the accommodation of el, containing the anatomical muse-and lecture-rooms; and three college d by students. The library is one of I States, and contains about twenty-The philosophical apparatus also

HARVARD COLLEGE-BOSTON.

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is probably not surpassed by any in the country. The chy-mical laboratory, anatomical museum, and cabinet of mine-rals, are all valuable. The botanic garden comprises seven acres, laid out in an ornamental style, and is furnished with an interesting collection of trees, shrubs and plants, both native and foreign. The first printing-office in New-England was set up in this town, at the expense of the Rev. Joseph Glover, a clergy-man who died on his passage to America. A Mr. Day was the first possessor of the press. The first thing printed in New-England was the Freeman's Oath; the second, Pearce's New-England Almanac; the third, the New-England Version of the Paalms. New-England Almanac; the third, the New-England Version of the Psalms. From Cambridge, a ride of three miles, and crossing West Boston Bridge, brings us to the city.

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LINN-NAHANT.

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EXCURSION TO NAHANT.

Or late years, Nahant has become a bathing place of great fashion; and a traveller should not leave Boston without visit.

rashion; and a traveller should not leave Boston without visit-ing it. The road to it passes through *Charlestown*, and in six miles reaches the village of *Chelses*. From that place to Lynn, we pass for seven miles over a very noble road, made in a direct course from Boston, in the most firm and solid manner, the hills being cut through, and a causeway carried over large bodies of marshy ground, which indeed compose the chief part of the distance. The town of *Lunn* lies mincipally stretched for seven

part of the distance. The town of Lynns lies principally stretched for several miles along Lynn bay, exhibiting a village of small farms Each house has near it a small ahop, which is detached, and about ten or twelve feet square: these are occupied by shoe makers, which is the general occupation of the inhabitant, and is carried on to such an extent, that as many as a million pairs of ahoea, chiefly women's, have been exported hence in one year; indeed, the middle and southern statcs are sup plied in a great measure from this place. A large proportion of the Lynn people are Quakers, who have a large meeting house. There are, hesides the shoemaking business, man-factures of l-ather, both of the common kind and moroco for making shoes. Fron these manufactories, the people of Lynn are generally very thriving, and live with great neat-ness and comfort. Opposite to Lynn, a narrow beach or isthmus, not more

Opposite to Lynn, a narrow beach or isthmus, not more than one hundred yards wide, extends directly into the sea, for two miles, at the end of which is a high rocky island; and then a second beach, of about one-fourth of a mile, to another similar island, larger in its dimensions. They are called the Great and Less Nabant. The two contain about six hundred acress of land, a great part of which is high barren rock; the rest is a good soil, more or less cult-vated with Indian corn, but chiefly in grass, affording excel-lent sheep pasture. The shores of both islands consist of high, rocky promontories, with fine sandy beaches between them, and the sea breaks around with a tremendous suf-Opposite to Lynn, a narrow beach or isthmus, not more

IN TO NAHANT.

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rough Charlestown, and in six miles lea. From that place to Lynn, we a very noble road, made in a direct e most firm and solid manner, the and a causeway carried over large which indeed compose the chief

s principally stretched for severi xhibiting a village of small farms small shop, which is detached, and quare: these are occupied by shoe eral occupation of the inhabitants active that as more as a million eral occupation of the inhabitants an extent, that as many as a million men's, have been exported hence middle and southern states are sup-rom this place. A large proportion unakers, who have a large meeting es the shoemaking business, manu-of the common kind and morocco these manufactories, the people of thriving, and live with great near-

arrow heach or isthmus, not more wide, extends directly into the sea, l of which is a high rocky island; a, of about one-fourth of a mile, to rger in its dimensions. They are a Nahant. The two contain about d, a great part of which is high, is a good soil, more or less culti-out chiefly in grass, affording excel-e shores of both islands consist of a, with fine sandy beaches between is around with a tremendous suf.

NABANT.

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The ride over the beach, from Lynn to the 'slands, is one of the most delightful imaginable ; when the tide is out being as hard as marble, the surf washing the carriage-wheels and feet of the horses, and the seabreeze at all times blowing with uncommon freahness. The traveller will indeed find his ride truly refreshing; and the island itself is one of the pleasantest places he has visited, from the fine air, and no less beautiful prospect around him, consisting of a vast area of bay and ocean, with a number of islands, rocks and pro-montories stretching into it.

of bay and ocean, with a number of islands, rocks and pro-montories stretching into it. On the southern side of the Great Nahant, there is a curi-ous grotto or cavern, called the Swallow House; the entrance of which is about ten feet wide, five high, and seventy long, increasing after a few steps to fourteen feet in breadth and eighteen or twenty in height. Great numbers of swallows inhabit this cave, and hatch their young here; and it is a common opinion, that they repose here through the winter, in a torpid state. At the east end, at low tide, in the pools among the large rocks, is found the animal flower, or rose fish, althering to small stones, in water four of five feet deep. On the north slore is a chasm, thirty feet in depth, called the Spouting Horn, into which, at about half tide, the water rushes with great violence and a tremendous sound.

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ON TO NEW-TORK.

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From Boston to NEW-YORK.

FROM Boston to New-York, various routes may be chosen, according to the taste of the traveller. He may either pur-sue his journey along the road which we have passed from Albany, through the centre of the state of Massachusetts, to Northampton, and thence follow the beautiful valley of the Connecticut river to New-Haven. He may take the regular route to Providence, and thence either go all the way by water to New-York, or continue as far as Norwich, on the river Tharnes, and then join the steam-boat line. Or he may select an intermediate road, taking a south-western direction from Boston, and pass through the middle of Connecticut, to Hart-ford. Either of these routes will afford a beautiful journey; but perhaps that by Norwich unites the greatest expedition FROM Boston to New-York, various routes may be chosen,

but perhaps that by Norwich unites the greatest expendent and variety. Leaving Boston, we pass the neck which connects it to the main land this neck has been originally, nearly such as we have described Nahaut, only that it has flat bays on each side, instead of the ocean. At the end of the neck, about two miles from the centre of Boston, is the town of Roxbury, like the rest in the country, built of neat white houses. The country soon assumes the character almost universal in the state of Massachusetts, of a hard stony soil, abounding in works and yielding little but grass, pasturage, so e Indian

The country soon assumes the chard story soil, abounding in the state of Massachusetts, of a hard story soil, abounding in rocks, and yielding little but grass, pasturage. • Indian corn and rye, but scarcely any wheat. The are very abundant, but assume rather a different character, as here they are in large round lumps or masses, not stratified, but composed altogether of every species and size of pebbles, bedded in a hard compact stone, forming what is generally called pudding stone. All this country being broken and hilly, abounding with wood and pasturage, is thickly inter-mingled with the villas of the Boston gentry, some of which have fine views over the country below, extending to Boston, its harbour, islands, and a considerable expanse of sca. Crossing the Nepomet river, we enter Dedham, ten miles from Boston. It is a neat town, situated pleasantly on a plain, eleven miles south-west of the capital. It is compactly built, the houses are generally good, and several of them are hand-

FISRER AMES-PAWTUCKET.

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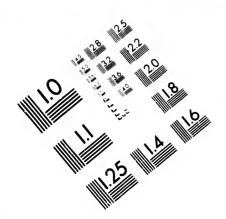
FAWTUCKST.

The county of Norfolk, and con-rece Congregational churches, a spect is that of sprightliness and the intervals, forming the margin to its beauty. In Decham lived a member of the American Con-born here, April 9th 1758, of re-educated at Harvard College, of A. B. in 1774. He then com-w, and soon after he began the advocate of distinguished talents. telegate to the convention, sum-adifying the federal constitution, e of representatives in the state The following year he was elect-district of Suffolk, to the nation-arity re-elected during the pres-ion. In all these situations, parti-lished himself by sound window immovable integrity, and exalu-the office the treaty with Great on the necessity of making sp-tto effect the treaty with Great I character was still more estima-to be direct, without effort, and it seemed to be straight, because o what was wrong. It is sense of personal, was not only exact, but patriotism was glowing. A the country is chiefly a forest-in some places rough and atory-ad indifferent. There is nothing the in eight miles from the latter protoring and Allieborough have and in eight miles from the latter prove and and Mileborough the aclow becomes navigable for boats, commences a romantic fall, which,

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DECENTER.



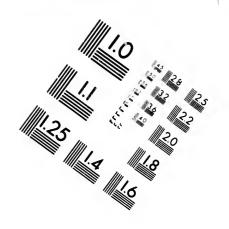
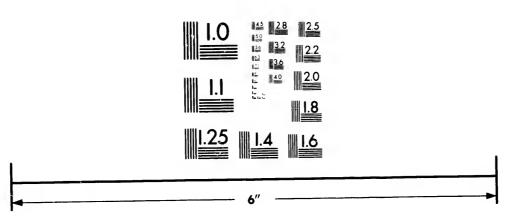
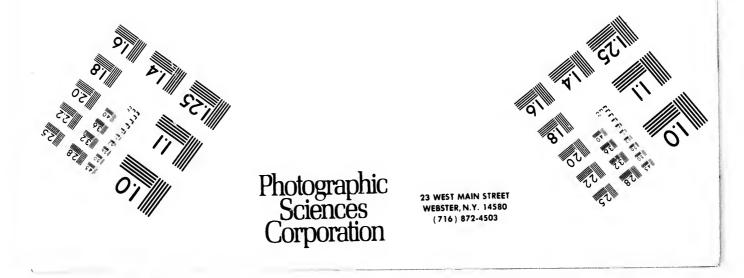


IMAGE EVALUATION TEST TARGET (MT-3)





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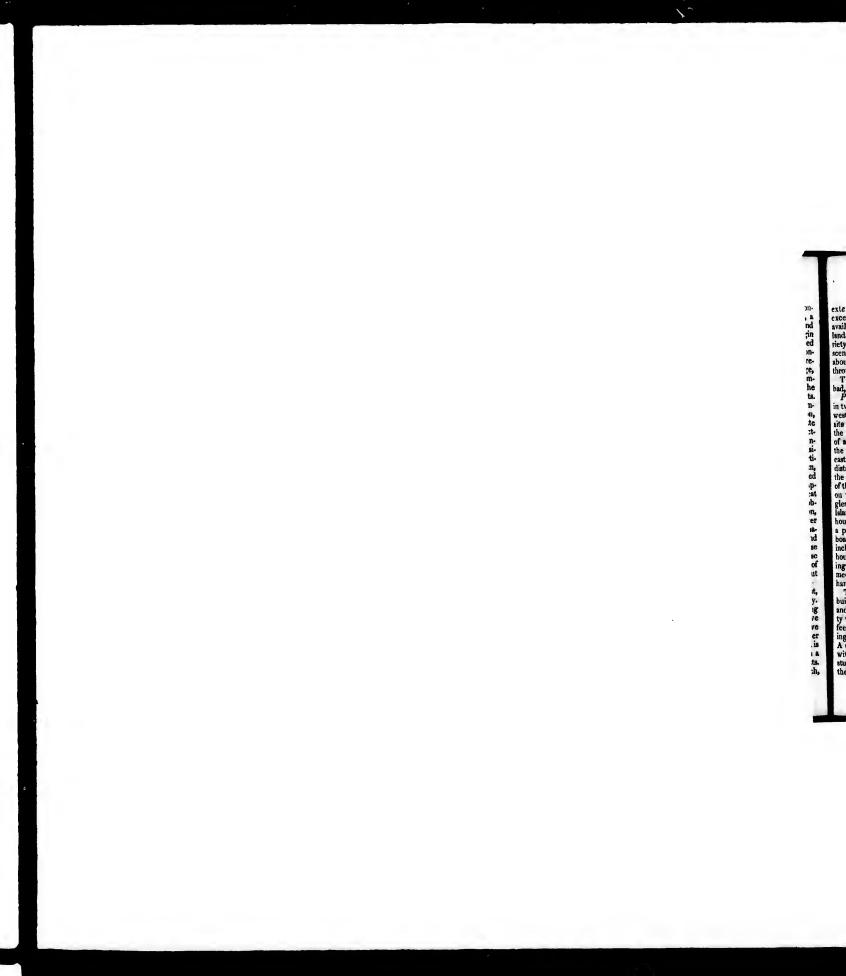
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269 PROVIDENCE-BROWN UNIVERSITY. extending obliquely down the river, furnishes a number of excellent mill-scats. Of this advantage the inhabitants have availed themselves. There is probably no spot in New-Eng-land, of the same extent, in which the same quantity or va-nety of manufacturing business is carried on. The whole de-scent of the river is suid to be fifty feet. The principal fall is about thirty. The mass of rocks by which it is produced, is thrown together in the wildest confusion. The road from Pawtucket to Providence, four miles, is 3N-, a nd ;in d ni e ;e, m-he The road from Pawtucket to Providence, four miles, is The road from Pawtucket to Providence, four miles, is had, being a deep sand, very heavy, and often stony. *Providence* is built on the western side of Pawtucket river, in two divisions; one on the eastern and the other on the western aide of a cove, which is an arm of that river. The site of the western division is a slope, gradually rising from the cove; that of the eastern, the narrow base and the side of a lofty hill, which runs between the cove and the river to the point of their interior. The two principal streets, on the ts. いりたいいい the cove; that of the eastern, the narrow base and the side of a lofty hill, which runs between the cove and the river to the point of their junction. The two principal streets, on the castern side, pass, one at the bottom, and the other at a little distance, along the side of this hill, until they terminate at the river. The principal street on the western side is a part of the great road towards New-London and Hartford. Those on the cast are crossed by several others nearly at right an-gles. In point of population, it is the first town in Rhode-island, and the third in New-England. It contains a court-house, a jail, a market-house, a custom-house, a university, a public library, of about two thousand volumes, a Friend's boarding-school, an academy, five public schools, seven banks, including a branch of the United States bank, and twelve houses for public worship; and several other public build-ing. Two of the Congregational, and one of the Baptist handsomest edifices of the kind in the United States. The College stands on the summit of the hill: and is a brick wilding of four stories, one hundred and fifty feet in length, in forty-six in breadth. A projection in the centre, of twen-ty feet on each side, enlarges the breadth here to eighty six feet, and contains the public schead here to eighty six fing consists of rooms. The rest of the build-ing consists of rooms and studies designed for the students. A second edifice, of nearly the same size, has been erected within a few years, to accommodate an additional number of students. They overlook every part of the town; the cove, the river, and the country beyond it on both sides ; together nd path ne ad se of ut t, y. grever is ts. :h,

STEBLING-PLAINFIELD.

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with extensive tracts to the north and east. The prospect is noble; but is sensibly impaired by the sterility of the soil in the western quarter; and is not a little deficient in fine varieties of surface. Its legal name is now *Brown University*, given it in honour of Nicholas Brown esquire, who has been its most liberal benefactor. This seminary possesses a library of about three thousand volumes, a philosophical apparatu, and a museum containing a number of natural and artificial curiosities. Both its internal and external concerns are con-sidered as prosperous.

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curiosities. Both its internal and external concerns are con-sidered as prosperous. Providence was settled in the year 1636. It was purchas-ed by Roger Williams, and by him and several of his friends the plantation was begun. In 1640 they adopted a form of go-vernment. In 1645 or 1646, the number of men, able to bear arms, was about one hundred. They lived in peace with the Indians until the great war with the Narrhagansetts, in 1676, when these savages invaded the town, and burnt about thirly dwelling houses. This seems to have been the only instance in which the inhabitants suffered materially from Indian in-cursions.

Cursions. From Providence, a journey of twenty miles brings us to the boundary between the States of Hhode-Island and Con-necticut; the country is a succession of hills and valleys, run-ning north and south. The hills are of considerable height, and incumbered, as the valleys are also, with a multitude of works and there.

FOCKS and stones. Four miles within the Connecticut line is Sterling, a next little village, built on a hill, from which there is a pleasing and extensive prospect over the rich valley of the Quinne-baug, one of the most fertile and beautiful tracts in New-England.

England. Four miles farther bring us to *Plainfield*, a neat village, extending along one street. The road then turns southward and in seven miles reaches *Jewidt's City*, a collection of a few houses on the eastern bank of the Quinnebaug. Cross-ing this stream, we pass for three miles to the *Shetucket Ri-*eer, through the township of Lishon, which is an excellent one; the soil being here, as in most of the region of Quin-nebaug, the roddiah loam, before mentioned, but less mir-ed with elsy. Naturally, it is suited to every production of the climate; but it is said, for some time past, to have been less favourable to wheat than formerly.

PLAINFIELD.

north and east. The prospect aired by the sterility of the soil is not a little deficient in fine name is now Brown University: s Brown esquire, who has been This seminary possesses a library inces, a philosophical apparatus, number of natural and artificial and external concerns are con-

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NORWICH-MOHIGAN INDIANS.

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Our journey now lies along the eastern border of this town-ship. Here it presents a succession of hills and valleys, on which are interspersed fine groves of tall and beautiful trees. Ore of these eminences, named Bundy Hill, is sufficiently difficult to make a humane traveller feel for his horses. The shole region between Plainfield and Norwich, except the little villagre mentioned above, is a collection of farms, culti-rated by inhabitants generally in easy circumstances. Cross-ing the Shetucket, the road leads us through a country infe-rior both in fertility and beauty to that on its northern shore, three miles to Norwich.

nor both in fertility and beauty to that on its northern shore, three miles to Norwich. Norwich is at the head of the navigation on the river Thames, and has a population of three thousand. It consists of three parts, Chelsea Landing, the Town and Bean Hill. Chel-sea Landing is situated on the point of land between the She-tucket and Yantic, which here unite to form the Thames. The site is on the declivity of a hill, high, irregular, and nocky. It contains upwards of one bundred and fifty dwell-ing houses, four houses of public worship, a post-office, and upwards of thirty stores. The Town, two miles north-west, situated in a pleasant vale, partially surrounded by lofty hills. It contains a handsome square, a court-louse, a post-office, meeting house, and about two hundred houses and stores. Bean Hill is a pleasant settlement, on the Hartford road, in the western part, chiefly in one street. Norwich is a pleasant town, and has considerable trade and manufactures. It is favourably situated at the head of naviga-tion, and has an extersive back country. The commercial business is much less than it formerly was; about twelve ves-sels are owned here, employed chiefly in the coasting trade to New.York and elsewhere. The falls of the river afford seats for various mills and manufacturing establishments. The courts for the county are held alternately at this city and New.London. At Norwich, we embark in the steam-boat, and sail down

New-London.

New-London. At Norwich, we embark in the steam-bost, and sail down the Thames fourteen miles to New-London. On the western bank, in the township of *Montville*, is the reservation of the *Mokegan Indians*, of whom a small remnant is yet left. They are the descendants of those tribes who formerly owed al-legiance to the celebrated chief Uncas. The spot where this chieftain lived is yet shown, and no place could have been pitched on with more felicity. It is a high point of land,

INDIANS-UNCAS.

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commanding a noble and extensive view of the Thames, here a large river, and of the country on both sides. It was therefore well fitted for preparation against an enemy's approach, and furnished every convenience to hostile excursions. At the same time it bordered on a never-failing supply of provisions, furnished by the scale and shell fish, with which both the river and the neighbouring ocean have ever been richly stored.

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stored. Uncas was originally a petty sachem ; a Pequod by birth; a subject and a tributary to Sassucus. When the English made war on the Pequods, Uncas was unfiriendly to this chieftain, and would have quarrelled with him, had he not been kept in awe by the talents and provess of so formidable a warrior. Upon the death of Sassucus, Uncas became the schem of the remaining Pequoda, sa well as of the Mohegans. In this character he claimed, perhaps rightfully enough, as there was no other acknowledged heir, all the territory which had been possessed by that tribe; and had a sufficient share of cunning to support his claims with very plausible reasons: they were therefore generally allowed. From this time he became one of the most formidable, and altogether the most prosperous Indian chief in the southern parts of New-Engiand. To his enemies he was scarcely less formidable than Sassucus had been before him. At the head of four or five hundred men, he met Miantonomoh, a brave and asgacious chief of the Narrhagansetts, coming to attack him with twice the number; and after having in vain challenged bin to single combat, defeated his army, took him prisoner, and put him to death. On this occasion he cut a piece of flesh from his shoulder, rossted, and ate it; and with the true spirit of a aswage, declared, that it was the sweetest meat which he had ever tasted in his life. Uncas died at an advanced age, in his own house; and left his power and his property to his children.

children. A few years since, a man descended from Uncas came from North Carolina, or Tennessee, where he was settled, and obtained permission of the Connecticut legislature to sell his patrimonial share in this tract. This man had received a military commission from the British government; and it is said, was well dressed, well informed, sensible, and gentlemanly in his deportment. He is probably the only respectable descendart of Uncas now living. NS-UNCAS.

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betty sachem ; a Pequod by birth; to Sassucus. When the English Uncas was unfriendly to this chief-rrelled with him, had he not bees ts and provess of so formidable a of Sassucus Uncas of Sassucus, Uncas became the saequods, as well as of the Mohegans. ned, perhaps rightfully enough, as vledged heir, all the territory which hat tribe ; and had a sufficient share claims with very plausible reasons: erally allowed. From this time he ormidable, and altogether the most n the southern parts of New-Eng-ie was scarcely less formidable than te was scarcely less formidable that are him. At the head of four or et Miantonomoh, a brave and sage ganaetts, coming to attack him with after having in vain challenged him d his army, took him prisoner, and his occasion he cut a piece of flesh d, and ate it; and with the true spi-that it was the sweetest meat which life. Uncas died at an advanced are life. Uncas died at an advanced age, ft his power and his property to his

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NEW-LONDON-FORT TRUMBULL.

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NEW-LOSDON-FORT TRUMBUL. 273 New-London is situated on a declivity, upon the western side of the Thames. This river is about two-thirds of a mile wide, and forms a harbour of great capacity and depth. Ves-sels of almost any size find in it sufficient water and good an-choring ground. It is also perfectly safe. The centre of the town is about three miles from its mouth. The site is plea-sant; but would be handsomer if less encumbered with rocks. The principal streets are parallel with the river, and are crossed by others nearly at right angles, but without any regularity, either in their distances or their direction. Its population is about thirty-five hundred. Proceeding down the Thames, we pass Fort Griswold on the eastern, and Fort Trumbull on the western shore of the river, both celebrated for one of the most disgraceful acts which is recorded in the anals of modern warfare. In the year 1781, a body of British troops embarked at Long Ial-

which is recorded in the annals of modern warrare. In the year 1781, a body of British troops embarked at Long Isl-and, under the command of General Arnold, on the night preceding the 6th of September; and having crossed the Sound, landed at ten o'clock the next morning, in two ds-tachments, on the two shores of the Thames, near its mouth. The detachment which landed on the Grotion shore was com-manded by Colonel Eyre; the other by Arnold himself. Fort Trumbull, a small and imperfect work, was evacuated at the approach of the British; the little garrison stationed in it crossing the river to Fort Griswold. Colonel Eyre at the same time led on his corps to attack Fort Griswold, defended at that time by about one hundred and fifty milita, hastly col-lected (some of them without arma) for this purpose. As the British drew near the fort, a firing commenced with great re-solution, and was maintained with the utmost spirit, under the command of the gallant Colonel Leydard, for a considerable time. Eyre was soon wounded, and Major Montgomery, the second in command, killed. Major Broomfield, the officer next in rank, conducted the remainder of the enterprise. The British vere severely handled; and though greaty superior in The detachment which landed on the Groton shore was comnext in rank, conducted the remainder of the enterprise. The British were severely handled; and though greatly superior in numbers, and in every military advantage except bravery, are said to have doubted for a time whether to continue or re-linquish the assault. The fort, originally imperfect, bud been neglected, and had materially gone to decay. Still the ac-tion lasted forty minutes, when the assailants carried the works by the bayonet. The resistance instantly terminated. The British leader, upon entering the fort, asked who com-

FORT GRISWOLD-SATABOOK.

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and Brooke, who were the first proprietors of it. It is seat-ed on a beautiful plain, at the foot of the hills, and its princi-pal street is about one mile in length, lying nearly parallel pai screet is about one mile in length, lying nearly parallel with the Sound. Several of the houses are neat; a consider-able number are ancient and ordinary. The soil of the hills and valleys is generally good; and that of the plain excellent, easily cultivated, and productive of all the grains and fruits of the climate. of the climate.

of the climate. Saybrook has been commonly, but erroneously, considered as the most ancient settlement in Connecticut. The first Eu-ropean house in the state was built at Hartford, by the Dutch, in 1653, and called the Hirse of Good Hope. The second was built a few weeks afterwards in Windsor, by William Holmes of Plymouth. On the 29th of October, 1635, a colony from Dorchester, in Massachusetts, planted themselves in Windsor. Two other colonies, about the same time, began the settle ment of Hartford and Weathersfield. About the middle of the following November. a company sent by John Winment of Hartford and Weathersfield. About the middle of the following November, a company sent by John Win-throp, with arms and other necessaries, came to Saybrook, threw up some slight works, and mounted two pieces of cannon. In the revolutionary war, a fort of the same dimen-sions was erected on the same spot, to prevent British priva-teers from entering the river. For this purpose it was per-

WOLD -BATBROOK.

dard, who, by his defence, had throm every military, and particu-man, answered, "I did command, a he uttered these words he pre-rd to the British commander, and the body. The Americans had lost the British entered the fort. A e commenced immediately on the ween sixty and seventy Americans

tween aixty and seventy Americans after they had surrendered their cry kind of hostility. reach Long Island Sound, passing y on which there is a lighthouse. the southern ahore of Connecticut,

At six miles we pass Black Point, swold's Point, at the mouth of the e opposite or western promontory is ich derives its name from Lords Say the nerves its name from Lords say the first proprietors of it. It is seat t the foot of the hills, and its princi-ile in length, lying nearly parallel of the houses are neat; a consider and ordinary. The soil of the hills ood; and that of the plain excellent, ductive of all the grains and fruits

monly, but erroneously, considered ment in Connecticut. The first Eu-was built at Hartford, by the Dutch, rise of Good Hope. The second was rds in Windsor, by William Holmes th of October, 1635, a colony from etts, planted themselves in Windson ut the same time, began the settle-eathersfield. About the middle of , a company sent by John Win-ther necessaries, came to Saybrook, rorks, and mounted two pieces of same spot, to prevent British priva-river. For this purpose it was perAACREN'S BRAD-NEW-BAVEN.

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fectly fitted; as the channel lies almost under the mouths of its cannon. Since the peace of 1783, these works have been suffered to decay. A part of the wall of the ancient fort is still visible, as are also the ruins of a well, dug within, to fur-

hish water for the garrison. Passing Cornfield Point, Duck Island, and Hammohassett Head, we reach in sixteen miles Faulkner's Island, where there *The answer can be set up of the statistical statistical where there is a light-house, and opposite to which, on the main land, is <i>Sacken's Head.* This is a ship harbour, and received this de-nomination in the year 1637, from the following fact. Two Pequod sachems, after the defeat of that tribe by Captain Pequod sachems, after the defeat of that tribe by Captain Mason, were taken by the troops under Captain Stone, and had their lives spared upon promising to discover the place to which their countrymen had fied. The English brought them to this place, and finding that they obstinately refused to give the stipulated information, beheaded them. In thirteen miles, passing the *Thimble Islands*, we reach New-Haven light-house, and proceeding up the bay five miles that city itself

miles, that city itself.

miles, that city itself. The site of Neu-Haven is a plain at the head of this bay, lying between two ranges of hills on the east and west; and imited, partly, on the northern side, by two mountains, call-ed the East and West Rock, a spur from the latter, named Pine Rock, and another from the former, named Mill Rock, which descends in the form of a handsome hill to the north-ern skirt of the city. The harbour is well defended from winds, but is shallow, and gradually filling up with mud. It has about seven feet on the har at low water, and the comhas about seven feet on the bar at low water, and the com-mon tides rise six, and the spring tides seven or eight feet. The long wharf is three thousand nine hundred and fortythree feet in length, the longest in the United States. In 1765, it was only twenty rode long, yet there is less water at its termination now, than there was at that period. The maritime commerce of New-Haven, is greater than that of any other town in Connecticut. The shipping belonging to this prover in 1821, amounted to ten thousand two hundred and idve by tons. The population of New-Haven is about seven thousand five hundred, but the area it occupies is probably as large as that which usually contains a city of six times the number of inhabitants in Europe. A considerable proportion of the houses have court-yards in front, and gar-dens in the rear. The former are ornamented with trees three feet in length, the longest in the United States. In

NEW-HAVEN-TALE COLLEGE.

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276 **INVERTENCE COLLEGE.** And shrubs, the latter are luxuriantly filled with fruit trees, flowers, and culinary vegetables. The beauty and healthful ness of this arrangement need no explanation. The central work beautiful in the United States. On and around it are inot beautiful in the United States. On and around it are indifferent buildings of brick, the college edifices, and for houses of public worship, two for Congregationalists, very elegant buildings, one for Episcopalians, a beautiful gothe eity contains a jail, an alms-house, a custom-house, an ac-demy, a library of fifteen hundred volumes, armaeum, two of which weekly papers are issued, and two other periodic

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banks, three insurance ontees, and two other periodical of which weekly papers are issued, and two other periodical New-Haven is one of the most agreeable towns in the United States. The streets are sandy, but are kept clean The houses are mostly of wood, two stories high, not expes-sive, nor very elegant, yet having an appearance of neatnes and comfort. Among the houses recently erected, are sere rel handsome edifices of brick and stone. The public squar and the principal streets are finely ornamented with trees, and a great part of the houses have gardens in the rear, file with forest trees, giving the city a rural and delightful ap pearance. The burnal-ground, in the north-west part of the town, is an object of particular interest. It is laid out is parallelograms, subdivided into family burying places; the whole ornamented with rows of trees. The monuments are nearly all of mable. Great taste is manifested in the whole design, and the appearance is solemn and impressive. Adjoining the town is *Yale College*, one of the most cele-brated literary institutions in the United States. It consists altogether, of eight different buildings, founded and erected at different times, but all incorporated under the general name of "The President and Fellows of Yale College. This name it took originally from Governor Yale, who wai its first principal donor, and in honour of whom it was named The college under this name was originally founded in 1700 at Killingworth, whence it was removed in 1709 to Saybrook, and thence to New-Haven in 1716. The first building wa of wood, which remained till 1782, when it was taken down and Connecticut College built on its site. The college libr

TALL COLLEGE

e luxuriantly filled with fruit trees, etables. The beauty and healthfui-need no explanation. The central ted to public uses, and is one of the ited States. On and around it are ings, consisting of a state-house, as rick, the college edifices, and fou , two for Congregationalists, very or Episcopalians, a beautiful gothe for Methodists. Besides these, the abarts a custom buse, an tertor methods. Besides dies, de ms-house, a custom-house, an acs n hundred volumes, a museum, two ffices, six printing-offices, from four are issued, and two other periodical

f the most agreeable towns in the cets are aandy, but are kcpt clean. f wood, two stories high, not expen-ret having an appearance of neatness he houses recently erected, are serv-brick and stone. The public squar is are finely ornamented with trees, iouses have gardens in the rear, filled g the city a rural and delightful ap-round, in the north-west part of the articular interest. It is alid out is ded into family burying places; the rows of trees. The monuments are irreat taste is manifested in the whole the is polemn and impressive. the most agreeable towns in the

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TALE COLLEGE-TAIRFIELD.

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ry centains about seven thousand volumes, and three libraries belonging to societies contain together two thousand five hundred volumes. The philosophical and the chemical ap-partus are very excellent. A cabinet of minerals was depo-sited here in 1811 by George Gibbs, Esq., the original cost of which was four thousand pounds sterling; the number of specimens, ten thousand. The college has another cabinet, containing about four thousand specimens. The number of undergraduates in 1821 was three hundred and three, total number educated, to 1820, three thousand four hundred and seventy-eight; number living, one thousand four hundred total number educated, to 1320, three thousand rour number and seventy-eight; number living, one thousand eight hun-dred and eighty-four. Leaving New-Haven, and proceeding up the Sound, the first promanent object that strikes us is Stratford Foint, and six miles beyond on a little bay, is the town of Fairfield.

six miles beyond, on a little bay, is the town of Fuir/feld. This place, like New-London, was, in the revolutionary war, the scene of a disgraceful invasion by a party of the British. On the 7th of July, 1776, a body of troops, chiefly tories, under General Tryon, formerly governor of New-York, land-ed near Fairfield. The women and children, on the alarm, generally fled, with such few articles as they could carry with them the men who were mattle in some retired to a generally fiel, with such few articles as they could carry with them i the men, who were mostly in arms, retired to a distance, being unable to make any effectual reaistance. The invaders then pillaged the town of what they could conveniently carry away, robbed the inhabitants of their watches, money, and other things, and set fire to every house in the place, to the number of sixty, with the church, meeting house, school house, and other public buildings. Se-veral women had remained to secure their property, some of whom had protections from officers of the British forces, of whom had protections from officers of the British forces, who had been prisoners and lodged with them, others were notorious for their affection to the British cause: but they were all treated alike with brutal insult, and their pro-perty consumed with the rest. The old people make this event the constant theme of their stories, and say that the town has never recovered its losses. However, it is now re-built, with as many or more houses than it originally con-tained. The inhabituts consist of storekeepers, innkeepers, some lawyers, and a few farmers, who are independent enough to live in the town, or whose farms closely adjoin it. The loss sustained by the burning of Fairfield, was estimated at one A aĂ a

ORSENWICE POINT-BARN ISLANDS.

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the m the wi the cit to NE -BARN ISLANDS.

-BARN ISLANDS. d dollars. During the same the towns of Norwalk, Gro-also burnt, and New-Haven button. In 1781, the city of ioned, was burnt by General tive place-such was the vin-a spainst his own countrymen. see, as ascertained by the le-six bundred and forty-seven deration of the losses of the nted them five hundred thou-haide of Lake Erie. field, is Greenwich Point, and indary line between Coanecti-Sound. In our passage, this comes narrower; the islands shores on each side are more ling can exceed the beauty-

hores on each side are more hing can exceed the beauty. y stretching into the bosom of ug indentations; the villages, noderste distances, with their so of the trees, or using in the ich everywhere form the mar-ding as the eye advances into as and crowned with groves; kimming the surface in every r as many varieties of beauty. kimming the surface in every r as many varieties of besuty, san easily be united within the plenished with a great variety funy tribes may be reckoned as, the black fish, the sheep's ab, the white perch, the plaice, si, of shell-fish, there are lob-iscles, &c. at, the Bound becomes narrow, w. York, a succession of hand-istances, on both shores. We leasing series of objects, when is appendages. we reach the city, Great and eral others, occupy nearly the

eral others, occupy nearly the leaving but narrow channels

HALL GATL-BROOKLYN-BRW-TORK.

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RELECATL-BROOKLEW-FURMENT. 279 between them. Immediately to the north of these islands, likes/em River discharges itself into the East river; the body on of which is formed by large blocks of granite, some of which are visible. Owing to this peculiarity of situation, the position of the rocks, the sudden contraction of the Sounds river, a remarkable whirhool, called *Hell Gate*, has been found almost harmless. The agitation of the water at half ot a poserance; but about high and low water, there fa but little commotion. At proper times, with a suitable whithis of a good pilot, vessels pass here without danger; but with out danger, but water in the to take the rocks or there. There are a subset of the sound of the water at half of a good pilot, vessels pass here without danger; but with out danger, but water in the to take the rocks or there. There are a subset of the other shore is Long Island, and the whole distance. On the other shore is Long Island, and the village of *Brooklyn*, which may be considered as part of to 'ww-Yonk.

to NEW-YORK.

THE END.

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