

Photographic Sciences Corporation

## CiHM/ICMH Microfiche Series.

## CIHM/ICMH Coliection de microfiches.

## 回

Canadiar. Institute for Historical Microreproductions / Institut canadien de microreproductions historiques
?


The Institute has attempted to obtain the best original copy available for filming. Features of this copy which may be bibliographically unique, which may alter any of the images in the reproduction, or which may significantly change the usual method of filining, are checked below.Coloured covers/
Couverture de couleur
Covers damaged/
Couverture endommagée
Covers restored and/or laminated/
Couverture restatrée et/ou pelliculée
Cover title missing/
Le titre de couverture manque
Coloured maps/
Cartes géugraphiques en corlleurColcured ink (i.e. other than blus or blacki/
Encre de couleur (i.e. autre que bleue ou noire)Coloured plates and/or illustrations/
Planches et/ou illustrations en couleurBound with other material/
Relié avec d'autres documents

Tight binding may cause shadows or distortion along interior margin/
La reliure serrée peut causer de l'ombre ou de la distortion le long de la marge intérieure

Biank leaves aóded during restoration may appear within the toxt. Whenever possible, these have been omitted from filming/
Il se peut que certaines pages blanches ajoutées lors d'une restauration apparaissent dans le texte, mais, lorsque cela était possible, ces pages n'ont pas été filmées.

L'Institut a microfilmé le meilleur exemplaire qu'il lui a été possible de se procurer. Les détails de cet exemplaire qui sont peut-être uniques du point de vue biblicgiaphique, qui peuvent modifier une image reproduite, ou qui peuvent exiger une modification dans la méthode normale de filmage sont indiqués ci-dessous.

Coloured pages/
Pages de couleur
Pages damaged/
Pages endommagées
Pages restored and/or laminated/
Pages restaurées et/ou pelliculées
Pages discoloured, stained or foxed/
Pages décolorées, tachetées ou piquées
Pages detached/
Pages détachées


Showthrough/
TransparenceQuality of print varies,'
Qualité inégale de l'impressionIncludes supplementary material/
Compiend du matériel supplémentaire
Only edition available/
Seule édition disponible

Pages wholly or partially obscured by errata slips, tissues, etc., have been refilmed to ensure the best possible image/
Les pages tctalement ou partiellement obscurcies par ur feuillet d'errata, une pelure. etc., ont été filmées à nouveau de façon à obtenir la meil'eure image possible.

This item is filmed at the reduction ratio shecked below/ Ce document est filmé au taux de réduction indiqué ci-dessous.


Additional commenis:/
Commentaires supplémentaires:

The copy filmed here has been reproduced thanks to the generosity of:

National Library of Canada

The images appearing here are the best quality possible considering the condition and legibility of the original copy and in keeping with the filming contract specifications.

Original copies in printed paper covers are filmed beginning with the front cover and ending on the last page with a printed or illustrated impression, or the back cover when appropriate. All other original copies are filmed beginning on the first page with a printed or illustrated impression, and ending on the last page with a printed or illustrated impression.

The last recorded frame on each microfiche shall contain the symbol $\rightarrow$ (maaning "CON. TINUED"), or the symbol $\nabla$ (meaning "END"). whichever applies.

Maps, plates, charts, etc., may be filmed at different reduction ratios. Those too large to be entirely included in one exposure are filmed beginning in the upper left hand corner, left to right arid top to bottom, as many frames as required. The following diagrams illustrate the method:

L'examplaire filmé fut reproduit grâce à la générosité de:

Bibliothèque nationale du Canada

Les images suivantes ont été reproduites avec le plus grand soin, compte ̂̂znu de la condition et de la netteté de l'exemplaire filmé, et en conformité avec les conditions du contrat da filmage.

Les exemplaires originaux dont la couverture en papier est imprimée sont filmés en commençant par le premier plat et erı terminant soit par la dernière page qui comporte une empreinte d'impression ou d'illustration, soit par le second plat, selon le cas. Tous les autres exemplaires originaux sont filmés en commençant par la premiére page qui cumporte une empreinte d'impression ou d'illustration et en terminant par la dernière page qui comporte une telle empreinte.

Un des symboles suivants apparaîtra sur la dernière image de chaque microfiche, selon le cas: le symbole $\rightarrow$ signifie "A SUIVRE", le symbole $\nabla$ signifie "FIN".

Les cartes, planches, tableaux, etc., peuvent ètre filmés à des taux de réduction différents. Lorsque le document est trop grand pour être reproduit en un seul cliché, il est filmé à partir de l'angle supérieur gauche, de gauche à droite, et de haut en bas, en prenant le nombre d'ilmages nécessaire. Les diagrammes suivants illustrent la méthode.



$-$

## PICTURESQUE AMERICA;

OR,

## THE LAND WE LIVE IN.

A DELINEATION BY PEN AND PENCIL

OF

THE MOUNTAINS, RIVERS, LAKES, FORESTS, WATER-FALLS, SHORES CAÑONS, VALLEŸS, CITIES, AND OTHER PICTURESQUE

FEATURES OF OUR COUNTRY.


VOL. II.

NEW York:
D. APPLETON AND COMPANY, $549 \& 55$ I BROADWAY.

1. APlLETON AND COMPANY

In the Office of the Librarian of Congress, at Washington.

NORT
VALL
BALT
THE
THE
ON T
THE
THE
BOST
LAKE
MOUN
VAlle
THE
VALLE
ST. LA
EASTE
THE A
the
LAKE

## CONTENTS, VOLUME SECOND.

HIGHLANDS AND PALISADES OF TIIE
IIUDSON.

PHILADELPHIA AND ITS SUBURBS.
NORTHERN NEW JERSEY.
VALLEY OF THE CONNECTICUT.
BALTIMORE AND ENVIRONS.
THE CATSKIILS.
THE JUNIATA.
ON THE OHIO.
THE PLAINS AND TIIE SIERRAS.
THE SUSQUEHANNA.
BOSTON.
E. L. Burlingame
C. D. Gardette.
W. F. Williams.
W. C. Richards.
J. C. Carpenter.
henry A. brown
R. E. Garczynski.
artist.
palie

LAKE GEORGE AND LAKE CIIAMPLAIN.
MOUNT MANSFIELD.
VALLEY OF THE IIOUSATONIC.
THE UPPER MISSISSIPPI.
VALLEY OF THE GENESEE.
ST. LAWRENCE ANi, THE SAGUENAY.
EASTERN SIIORE.
THE: ADIRONDACK REGION.
Constance F. Woolson.
E. L. Burlingame.
R. E. Garczinski.

Harry Finn.
1

Granville Pirkins. 23

THules Tavernier. 47
F. D. Woodward. 61

Granville Perkins. 97
Harry Fenh. 116
Granzille Perkins. 134
Alfred R. Hium. 146
Thomas .Moran. 168
G. M. Towle. 7. D. Woodward. 229
O. B. Bunce.

Rossiter Jolinson.
W. C. Ricilards.
R. E. Garczynski.
W. S. Ward.
W. II. Rideing.
G. M. Towle.

Rubert Carter.
TIIE CONNECTICUT SHORE OF TIIE SOUND.
LAKE MEMPHREMAGOG.
W. II. Rideing.

Harry Finn. 253
Harry Fchn. 276
F. D. Wiodzedrd. 288
slfred R. Watht. 318
F. D. W'odutard. 353

Fames D. Smillic. 370
F. D. W'ooduard. 395

Rarry Fenn. 414
II. II. Gibson. $43^{6}$
F. D. Wootward. $45!$
sumject.
TIIE MOILAWK, ALBANY, AND TROY.
THE UPPER INELAWARE.
WATER-FALLS AT CAYUGA LAKE. TIIE ROCKY MOUNTAINS. TIIE CAÑONS OF THE COLORADO. CHICAGO AND MILWAUKEE.

A GLANCE AT THE NORTHWEST. THE MAMMOTH CAVE. NEW YORK AND BROOKLYN. WASHINGTON.

AUTLIOR.
R. E. Garczynski.
W. H. Rideing.
W. II. Rideing.
W. H. Rideing.
J. E. Colburn.
O. B. Bunce.
W. H. Rideing.
W. II. Rideing.
O. B. Bunce.
G. M. Towle.

Artist.
Woodward and Finn.
I D. Woodzuard.
7. 1). W'odward.

Thomas Moran.
Thomas Moran.
Alfred R. Waud. 512
Alfred R. Waud. 529
Alfred R. Woud. $5 \nmid 0$
Harry Fenn. 54;
W. L. Shephard. 506

LIST OF ENGRAVINGS ON STEEL.
$\qquad$
VOrUME SECOND.

SUBJECT.
NEW YORK, FROM BROOKLYN HEIGIITS.
DOME OF TIIE CAPITOL.
WEST POINT.
MOUTII OF THE MOODNA.
PHILADEI PHIA, FROM BELMONT.
CONNECTICUT VALLEY, FROM MOUNT TOM.
BALTIMORE, FROM DRUID-HILL. PARK. SUNRISE, FROM SOUTH MOUNTAIN. CATSKILL. CITY OF CINCINNATI.

CITY OF LOUISVILLE.
EMIGRANTS CROSSING THE PLAINS.
CALIFORNIANS LASSOING BEAR.
THE SUSQUEHANNA.
BOSTON, FROM SOUTII BOSTON.
LAKE GEORGE.
THE HOUSATONIC.
THE CITY OF ST. LOUIS.
QUEBEC.
BEVERLY COAST, MASSACHUSETTS.

ARTIST.
A. C. Warren.
llarry Fenn.
Ilarky Fenn.
David Johnson.
Granville Perkifis.
J. D. WOODWARD.

Gra villle ferkins.
llarry Fenn.
A. C. Warren.
A. C. Warren.
F. O. C. Darlev.
F. O. C. Darley.

Granville Perkins.
J. D. Woodward.
J. W. Casilear.
A. F. Bellows.
A. C. Warren.
J. I. WOODWARD,
J. F. Kensett.
engraver, face page.
G. R. Hall. Frontispicce.
E. P. brandard. Titti-page.
S. V. Hunt. face 9
G. H: Wellstood. 21
R. Hinshcluood. 4o
R. IFinshcluood. 80
R. Hinsheluoo : 97
S. IV Hunt. $\quad 126$
W. Wellstood. 161
E. P. Brandard. $\quad 165$
11. B. Hall. 176
F. Holl. 201
R. Hinshcluoot. 216
E. P. Brandard. 233
R. Hinshclwood. 256
S. I. Hunt. 289
R. Minshiclwood.
R. Hinshlutwood.
S. V. Hunt.
subject.
adirondack woods.
EAST ROCK, NEW HAVEN.
the rocky mountains.
City of milwaukee.
TEREACE, CENTRAI PARK.
WASIINGTON, FROM ARLINGTON HEIGHTS.

| artist. | exgraver. | face pater |
| :---: | :---: | :---: |
| J. M. Hart. | R. Hinshclwood. | 425 |
| C. G. Griswold. | S. IV. Hunt. | $4{ }^{4}$ |
| W. Whitteredge. | R. Hinsheiwood. | 408 |
| A. C. Warren. | R. Hinshclwood. | 528 |
| C. Rosenberg. | G. R. Hatl. | 557 |
| W. L. Sueppard. | R. Hinshelwood. | 569 |

## PICTURESQUE AMERICA.



Poughkeepsie, and its Founderies at Night,

## HigHLANDS AND PALISADES OF THE HUDSON.

WITII IILUSTRATIONS \|Y \|AI:RYFENS.

TO those who are willing to aceept such unobtrusive companionship as we have to offer, in this artist's voyage among the moblest secones of our most beantiful and perfect American river, we must say at the begimning that we shall not follow the tam-
ditions of the ordinary guide. To him it matters little by what path he leads a trap: eller tw the most glorious outlook, nor does he care for his observer's frame of mind be will suddenly show you the Rhine-fall from the hack-door of a dingy beer-house, and point out your first view of Niagara through the dusty window of a hackney-coach. To us, the way of approach seems of no litte moment; and here especially, among the seenes we know so well, we have our fixed i.leas of the traveller's most satisfying course.

The true way, then, to learn the noblest beauties of the IIudson's grandest region. is to enter the Highlands with the river's course; beginning the voyage from some point above, watching the growing picturesqueness of the stream, and noting the gradual rise of the hills, the increasing frandeur of their outline, and the deepening majesty of their presence, until, with his heart full of this slowly-gaining beauty, one funds himself among the perfect pietures which lie in the very midst of the mountain-group. Let us eme. on our jouney in search of the pictaresque, then, from some point at a little distance up the river. Newburg is too near the Highlands; it lies in the shadow of their


Hhe Itudsum, moull from Newburg.
leads a trav. rame of mind beer-house, and hackney-coach. illy, among the itisfying course. randest region, ge from some ing the gradual ing majesty of $=$ finds himself roup. Let us at a little dis. hadow of their


very grates; let us begin our voyage at that print of practical as well as theoretical convenience-ar Poughkeepsic.
fodeed, our place of depart-
On the old Newburg Toll-Road. we is itself, in the matter of picturespue outlook, not to low despised. The: "rural city," as one of our writers has called it, lies very pleasantly upon its group of gentle hills, and overlooks a beghe and smmy pertion of the riverview. By day, one may guarrel a little with the smoke of its busy founderies, hut by night these become the most strangely heautiful and striking feature in many miles of the Hudson's seenery. They light the river like weird bemons, and the somud of their great furmaces comes acruss the water in the stiliness, as dhe paing of giants that toil when the weaker forces of the world are all asleep.

Our departure from Poughkeepsic allows us to appoach the Hightands by the "Long Reach"-that quiet and sumy portion of the river's course that liere lies like a broad, straight avenue between the beautiful banks, for more than twenty miles its


lower is at Newburg. Sailing down it, we pass many points which their history, as well as their beauty; makes noteworthy. Here, on the eastern bank, two miles below the town, is Locust Grove, entitled to remembrance as the summer home of Morse, whose name the wires of his telegraph have told to all the world. A mile or two farther on, where Spring Brook comes into the Hudson, lived stout Theophilus Anthony, the blacksmith, a century ago, who helped to forge the great chain that once guarded the river at Fort Montgomery, below. Farther still in the Long Reach lie the bright little villages of Milton and Marlborough, almost hidden from the river by the high banks; we pass New llamburg, tos, called into sad prominence a year or two ago by one of the terrible disasters that are all too common now ; and so, noting picturesque little Fishkill on our left, we come upon the beautinul Newburg Bay - the most perfect of the Iludson's harhors.

Close by the gate of the Ilightands, opposite the

Jewburg. Sailwe pass many their history, their beauty, rorthy. Here, en bank, two the town, is e, entitled to as the summer ;e, whose mame his telegraph all the world. vo farther on, Brook comes ion, lived stout Anthony, the century ago, to forge the at once guardFort MomFarther still Reach lie the llages of Milrlborough, alom the riser maks ; we pass g, too, callew inence a year $y$ one of the s that are all now ; and su, resplue little our left, we
he beautiinl -the most
Hudsen's har-
the gate of opposite the


WEST POINT, AND SCFNES IN VICINITY

range of the Fishkill hills, and overlooking a stretch of river and shore suci as you may harilly find anywhere else in the world, Newburg lies, with its bright group of pieturesquely-clustered houses, with memories of old Revolutionary days surrounding it, and every association connected with it that should make it a marked town among our histonic places. Here were Washington's headquarters during a part of the stormiest of the war-time; and here, in combating with the strongest and simpliest dopuence, the work of the famous " Newburg Addresses," he perhaps, more than anywhere else, showed how great agents were his strength of will and earnest purpose in the salvation of the comntry.

It is with the beauty of the old town, however, and not with its history, that we have to do. From the shore below it we have gained one of the most perfect views of this noble part of the Iludson's course. We see the entrance of the Ilighlands, and the broad expanse of water lying between this and the town. This is the very perfection of an approach to the glorious scenery below. The broad hay forms a kind of enchanted border-region, which the true guide will let his visitor study well; and it and its shores-along which one should pass to fully learn the beauty of the great stretch of sumay river-put one in the truest mood for the lirst sight of the grande: aspects of mountain and stream upon which he is to look with the next stage of his journey. One should pass, we say, along the shore as well as make the voyage upon the ber, to catch the full beauty of this seene in Newhorg Bay. The old toll-road runs along the western bank of the Hudson here, and gives from time to time such glimpses of the hitls below as are worth a day's travel to :seck. From one of these Mr. Fenn has shown the very spirit of the whole scene. This is a portion of the joumey that no
of the Fishlill and overlooking a 1 of river and shore is you may harelly anywhere else in orld, Newburg lies, its bright group turesquely-clustered with memories ld Revolutionary urrounding it, and association con-
with it that make it a marked mong our historic Here were Wash. s headquarters durpart of the stom-
the war-time; ere, in combating he strongest and amous " Newburg where else, showed urpose in the sal-
not with its his. one of the most entrance of the e town. This is broad bay forms sitor study well; auty of the great t of the grancle stage of his jour oyage upon the (d) toll-road runs ne such glimpses these Mr. Fem journey that no
one should miss. And now we are within the gates of the Jighlands themselves, in the presence of the great Storm-King and the dark pile of the Cro'-Nest.

To us these two noble mountains are the grandest of the Highland range. They have a charm that might induce a man to live in their shadow for no other purpose than to have them always before him, day and night, to study their ever-changing beauty. For they are never twice alike; the clouds make varying pictures all day long on their wooded sides, and nowhere have we seen more wonderful effects of shadow and sun-

black masses strangely threatening and weird; one forgets to measure their height, and their massive, strongly-marked features, by any common standard of every-day measurement, and they seem to tower and overshadow all the seene around them, like the very rulers and controllers of the coming storm. And when the sunlight comes back again, they seem to have brought it, and to look down with a bright benignity, like giant protectors of the valley that lies below.

Beyond them, on a remarkable and beautiful promontory, extending into the river at what seems to us the most perfect point of the whole course of the IIudson, lies West Point. It has always been to us an ideal place. In its shores, every view of
which is full of picturesque charm; in the dark background of its hills; in the aspect - somewhat unisual in our America - of its carthworks and defences, and all the surroundings that have been given it by the long years of its occupancy as a military school; in its broad plain, forming the central ground of human action, on which the great matural amphitheatre of the Highlands looks silently down; even in the grouping of its cluster of buildings, and in the picturesque monuments alout it,

View south from the Acaremy Grounds. that call up so many memories, there seems to us a harmony of beauty that makes the site of our important military post one of the most attractive spots in the whole country.

It is from West Point, too, that the most satisfying views of the Hudson itself are

to be gained. Whoever has looked out from the broad veranda of the hotel near the parade-the familiar "Roe's"-and seen the broad reach of the river stretching northsard between the picturesque dark hills, never forgets the perfect vista that lies before him here.

Equally beautiful in sunshine and shadow, and fairly glorious in a storm, this is such a scene as no other river can show. Sit and watch it lying under the sky of a cloudless autumn morning, when its outlines all seem mellowed, with a touch of golden haze, and it is framed by the many-colored splenders of the foliage of late October; or see it when the perfect beauty of the new green of spring is over its hills, and the river is just rippled by a touch of air; or, best, perhaps, and certainly grandest of all, when the overhanging thunder-cloud of a summer afternoon comes slowly nearer, and first the sharply-outlined black shadow, and then the dist:act, cl arly-marked edge of the pelting storm, approach across hills and river, until, with the growing thunder and whirl of rain, you find yourself overtaken by the tempest; see this picture of the Hudson in one of these aspects or in all, and you will grant that no Old World vaunted Rhine can show you more and truer beauty than is thus given in our own home.

But this perfect river-view, which lies always before the visitor, to be enjoyed without an effort, and to satisfy even without any thing else, is really only the beginning of what West i'oint has to offer to a lover of the picturesque. Turn in whatever direction one may from the parade-ground of the academy-the recognized central point of all things at the post-he finds new points of outlook, and new beauty waiting for him everywhere. On the summit of Mount Independence, an irregular hill, some distance back from the river, are the ruins of old Fort Putnam-such ruins as are left of the once stout work; and, climbing to these, one gains a new glimpse of the Highlands and the water. It is useless to try to show in words the different and always fresh charm that each new point of observation gives; nor could the pencil show it with entire success unless it could fill a volume with sketches, in which even then one would miss the glorious coloring that forms a crowning beauty of these hills. The ruins of the fort are themselves picturesque, with that beauty of ruins that is so rare with us in Americathe nameless charm that, even for the least sentimental, always surrounds an old, decaying structure that has played its pare in the world, and seems resting and looking on dreamily, only an observer now, and not an actor.

Close by the central grounds of the academy there are other relies of old days, monuments that have an interest besides their picturesque aspect, as they lie among the green of the turf and trees. Along the steep shore of the river, that rises so suddenly as to form a series of sharp precipices and rough terraces between them, there are many of these memorials, and many historic nooks. Here, half-way down the slope of the shore, is "Kosciuszko's Garden," where the brave Pole used to make his favorite haunt, and where he would lie and read in his lessure, regardless, according to the story, of the


THE HUNSON AT "COZZENS'S.
fact that shot from the vessels in the river now and then struck the rocks not far away. Along the paths that lead from one to another of these natural terraces are smooth cliff, on which the names of famous victories have been cut in large, bold letters; the vines and ferns give to these natural frames of green, and the plain records are the most perfect that could have been devised-better than any tablets of less noble simplicity. There is no lack of memorial-stones erected by men's hands, however; here and there a column or an obelisk looks out from the foliage-a monument 10 some army hero, who once went ore into carnest battle from the quict existence and pelty events of "the corps."

Down ly the most beautiful part of the shore runs the path-memorable in the lives of combtless fledging soldiers-that has teen mamed by profane souls "Flittation Walk"-a designation at which the heart of any man over twomed-twenty must sink, in despair of his race. For the path is a perfect ideal of beauty; at every point of its course there are glimpses of hills and river that it makes a man's whole life better to have seen; and yet it must exist for whole gencrations more of gray-clad youngsters under the title of "Flirtation Walk!" Not that we quarrel with the fact of the lirta-tion-under sun, moon, or stars, there is no such place for tender passages and summer love-making-but why did not some goung hero, with his memory full of these things, christen it by any name, though ever so ultrit-sentimental, that would commemorate them better than the chosen title that now rules?

From the shady nooks of the West Point shores one may took out upon parts of the oprosite buk that are, in their quieter fashion, also beautiful. Opposite the promortory of the Point lies the little village of Cold spming-a bright group of houses by the water. Above and below it the shore rises into bight, steep banks, and on one of these stams the little church of st. Mary's, which Mr. Fem has chusen for a pieture that might almost persuate one he was looking apon some view of a little chapet crowning the rocks by an old river of Europe, so praint is it, and so foreign in its features to the ordiary aspect of our American secmes. Near by it the railway rens along the bank and through a romgh tumel in the ragged piat; but the lithe church looks like a medieval lmilding, as far removed as possible from the practical progress of to-lay.

But we must not long digress from the detail-even thongh it be so mearre of the leauties that more closely surround the West Point plain. We shombl be umfaithful to our duties as guide if we did not lead the looker-on at these favorite seenes of ours to some few more of the petints from winch he will carry away pleasant memories. One of these is the lamding-place itself at which he finds himself upm arrival by the ordinaty route from the city; for one is carried by the train th Garrison's, on the Hudson's eastern side, and thence in a little steamer across the river, and is landed at the foet of the clifis of the promontory. Here is a road leading to the plain above, and built by
the engincers in a single long slope from the water, along the steep face of the shore to the point where it again reaches level ground. It is to this road and the views see from it that we would, in guide-book manner, call the reader's notice. Whoever sound in wind and limb should walk up the long, regularly-graded ascent, and now an then look down at the river. It lies below him, seen through the branches of the tree as he will see it nowhere else. Such a sense of overhanging the water is hardly felt even on the l'alisades themselves. The rocks above and below the road are grouped is


Anthony"s Nose, frem the W'estern shore.
rough, massive forms; the sense of height is far greater than actual measurement woul waramt ; and the outlook, wherever one turns, is striking, and such as will be game from perthaps mo other point but this, midway in the slope along the cliff.

On the opposite side of the promontory from this, and some distance beyond t academy grounds, is the cemetery of the prost. Overlooking the river to the north an east, and lying in a little level plain above the eliffs, where the sunlight falls all da long, and where every thing in scene and surrounding seems to join in giving qui
and
face of the shore nd the views see tice. Whoever ent, and now an aches of the tree ater is hardly fell ad are grouped in
and peaceful beauty to it, it is such a resting-place as .any man might choose after a soldier's stormy life. Here Scott is buried, and here are many heroes of fame more or less widely spread-all honored by the younger men growing up to take their places, with an honor pardy made up of generous ambition to go and do like them, partly of an admi ration for bravery in the abstract, and partlv of the nameless and indescribable sentiment of veneration that hangs about the memory of "a graduate." To us, the cemeteryover'ooked by dark old Cro'Nest; looking down on the river far below; quiet and peaceful in the sunlight ; silent, yet never gloomy, under the stars ; scarcely touched, it would seem, even by the winds of the Highland storms - is among the West loint seenes that seems most beautiful.

We must not leave the Point without saying something of the associations, which, besides its beauty, make it a place full of interest to every traveller through the Hudson's scenery. For here are the scenes of not a few events to which every one's memory turns back fa:niliarly, and the whole neighborhood is


Near Anchony's Nose at Night.
among the most famous regions of our history. During the War of the Revolution West Point was, if not the principll, at least one of the most important military posts in the country. Singular as such a statement must appear to us now, it was looked upon-as an American historian has phrased it-as the key to the passage between the New-England and the Middle States-the colonies of Revolutionary days. It commanded the entraace to the Upper Hudson; it was the centre of the scene of mant principal movements of the war; it was invaluable as a deposit for munitions, and troops were austered within its fortifications, to be sent to every part of the theatre of action. Upon its defences was concentrated much of the attention and effort of the Congress and the leaders of the army. Here, fiom Gee's Point to Constitution Island (no longer surrounded by the stream), was stretehed across the Hudson the huge chain, to which reference has been made already. "It was haid," says the best descrip tion that we have at hand, "across a boom of heavy logs, that floated near togethe: These were sixteen feet long, and pointed it each end, so as to offer little resistance to the tidal currents. The chain was fastened to these logs by staples, and at each shore by huge blocks of wood and stone." Several of the great links of the chain are pre served at the Point; and the work of the stout old hacksanth looks as though it might have bome the wear and rust of centuries; but by the vessels of an enemy its strength was never tested. Here, too, on a conspicuous part of the promontory, lios ciusko constructed Fort Clinton, in 1778 . Of Fort Putnam we have already spoken and, indeed, the whole vicinity of the post was provided with no mean works for fortification and defence. It is not hard to see, then, apart from other reasons, why Wisht ington and his generals looked upon it as, perhaps, their chicf fortress. The fightiog col onies had no other military stronghold of such extent and perm nent character as this.

All these features of the place contributed to increase the magnitude of the crime which will always be associated with the history of West Point-the treason of Bene dict Arnold. It is impossille to forget it as we look at the seene of the plan-impossille even for us, who have cone to seek rather the beauty of the present than the stir ring recollections of the past. Inevitahly we picture again in mind, as we did when school-boys, the September morning when the trator heard of the miscarrage of his plans, and wooder what feeting came to him as he sat at the table of Beverl! Itomse (where Cobonel Beverly Rohinson had made his home, on the eastern side of the river, nearly opposite the post), and the note was hought to him from his subordimate at the military station helow, that said "Mayor Andre, of the British army, is a prisoner in my custody." "The scene with his wife, the hurried flight, his treacherous sur. render of his boatmen-all these things that were wont to stir our blood when we read them in the schooblbistorics, come back to us perforce when we linger at the Highland forteses. It must have been, indeed, a sorry time for more men than Arnold; and one can have a feeling of thorongh sympathy for the disheartened commander-in-chief, when
$f$ the Revolution ant military post, ow, it was looked sage between the days. It com. e scene of many r munitions, and of the theatre of and effort of the onstitution Island Iudson the huge the best descrip. ed near togethe: ittle resistance t ad at each shore he chain are preoks as though it of an enemy its promontory, kos. already spoken works for forti. sons, why Wash. The fighting col haraeter as this. de of the crime treason of Bene the plan-impors ent than the stir as we did when iscarriage of the able of Beverll eastern side of ron his sulwerdi ritish army, is a treacherous sur il when we read It the Highland tmold; and one ler-in-chicf, when

## 

 .
 . d

 . -
 he turned to Lafayette and Knox with his saddened, "Whom can we trust now?" But we are playing false to our guide's duty in thus digressing to talk of the by-gone days, when the Hudson had added to its beauties the interest of war.

Because we have lingered
Annony's Noxe, from lona lsland.
so long in the beautiful neighborhood of West Point and its really glorious scenery, the patient reader must not fancy that the noblest views ai the Highlands approach
 brow of the cliff that is the most prominent on the western shore for several miles below the Military Academy. Nothing could be more pictu resfuc than the situation of the great buikding of the hotel, high up in air, looking down upon all the noblest of the river-views. It is several hundred feet above the water in reality; but it looks twice the real distance from the low shore at the lase of the cliff to the foundations of the house, for the precipice is here so bold and ruged that the most practised eye is deceived by its appearance of great height Along this steep deseent runs the road, cut ats at the post-landing above, in a wellgraded slope from thie river to the summit of the eliffs. On the shore Mr. Fem hax found a point of view where one may deceive himself into the belief that he looks upor some legend-haunted ruin near the Rhine or the Neckar, so picturesquely are the our lines of this commomplace old structure by the Cozzens's Landing shaped and scarred by time and weather.

But we must hasten on, for now, a little distance farther down the river, we com

be more pictuin air, looking feet above the fore at the lase cre so bold and of great height bove, in a well e Mr. Fenn hax it he looks upon icly are the out ind scarred by
river, we com
upon another of the most glorious mountain-groups of the Highlands-the most southern of all, forming the lower gate, as the Storm-King and its fellows form the upper. Chief among this new group is the bold height of Anthony's Nose, deseending sharply to the water of the river at one of the most perfect lends in all its course. So boldly does the promontory jut out into the stream that it seems actually to close its channel; and the good Hendrick Hudson, as he approached it, thought for a time that his progress was finally brought to a close, and that the arm of the sea, up which he imagined that he was sailing, had ended here among the hills. The steep sides of the headland are dark with rock and forest and thick undergrowth; and the coloring of the whole is so stern and sombre, even in the sunlight, that there is about the mountain an air of majesty that makes it hy far the most prominent of the chain in which it stands.

Why this famous height received the name it bears, no one knows; but the veracious Knickerbocker claims to have made discovery of the facts that led to the choosing of the title. "And now 1 am going to tell," says he, "a fact which 1 doubt much my readers will hesitate to believe; but, if they do, they are welcome not to believe a word
in this whote 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 boldy from his countenance, like a mountain of Golconda, being sumptuously bedecked with rubies and other precious stones-the true regalia of a king of good fellows, which jolly Bacchus grants to all who bouse it heartily at the flagon. Now, thus it happened that bright and carly in the morning, the good Anthony, having washed his burly visage, wa leaning over the quarter-railing of the galley, contemplating it in the glassy wave below Just at this moment the illustrious Sun, breaking in all his splendor from behind a high bluff of the Hightands, did dart one of his most potent beams full upon the refulgen: nose of the sounder of brass, the reflection of which shot straightway down hissing heo into the water, and killed a mighty sturgeon that was sporting beside the vessel. This huge monster, being with infinite labor hoisted on board, furnished a luxurious repast to all the crew, being accounted of excellent flavor, excepting about the wound, where it smacked a little of brimstone; and this, on my veracity, was the first time that eve sturgeon was eaten in these parts by Christian people. When the astonishing mirade became known to Peter Stuyvesant, and that he tasted of the unknown fish, he, as mat well be supposed, marvelled exceedingly; and, as a monument thereof, he gave the name of Anthong's Nose to a stout promontory in the neighborhood, and it has continued t be called Anthony's Nose ever since that time."

There are other mountains here that guard, with Anthony's Nose, this southerr entrance. Chicf among them is the grand Donderberg, jutting sharply into the rive from the shore opposite the Nose, and a mile and a half below it in the strean's courst Around this Mountain of Thunder the summer storms collect; and its summit is bes known to those who have seen it with the frown of a cloud sweeping over it, and the sound of the coming tempest already heard about its sides.

We are in the very land of leving now; the whole region is peopled with the creatures of his fancy. Who does not remember the "little bulbous-buttomed Dute grol, in, in trunk-hose and sugar-loaf hat, with a speaking-trumpet in his hand, which, the say, keeps the Donderberg? They declare," Irving says further of the river-captains an their legend, "that they have heard him, in stormy weather, in the midst of the turmo giving orders, in Low-Dutch, for the piping up of a fresh gust of wind, or the rattin. off of another thunder-chap; that sometimes he has been seen surrounded by a crew little imps, in broad breeches and short doublets, tumbling head-over-heels in the rac and mist, and playing a thousand gambols in the air, or buzzing like a swarm of ili about Anthony's Nose; and that, at such times, the hurry-seurry of the storm w always greatest."

Of the Sugar-Loaf, Bear Mountain, and the other picturesque hills that form of beautiful southern 1 lighlands, we have not space to speak at length; nor have looked upon our guide's office as imposing upon us the duty of pointing out to wh
nust be known strutting boldly y bedecked with lows, which jolly happened that burly visage, was assy wave below. m behind a higt oon the refulgen: down hissing hoe the vessel. Thi xurious repast to wound, where in time that ever tonishing mirack , fish, he, as max 1e gave the mams has continued
se, this souther ply into the rive ne stream's cturse ts summit is bes over it, and the peopled with the -buttomed Duted hand, which, the river-captains an st of the turmo id, or the rattlia led by a crew reels in the rad a swarm of fil ,f the storm "I

Ills that form th; nor have uting out to vis
each several feature of the Highland scenery. Had we done so, we should be open to a thousand charges of neglect. We have rather floated down with the stream, talking with perhaps some garrulity of what first met our eyes; but if we were to yield to temptation, and wander away upon the shore, or penetrate ever so little inland, we should


A Misty Morning on the Hudson.
never end our journey. For there would be then all the picturesque creeks that tumble foaming to the river, and all their long, wild valleys, to follow up; there would be the bright villages, with their legends and their scenes of our old history, to recall ; and there would be the hundred thousand points of view to visit and to enjoy, each one more than the last. But we cannot do this; and we must make our farewell to the llighland


The IIudson, at Yonkers.
group, with Mr. Fenn's sketches of the great promontory, and go on into the new seenes of the river below.

As Newlurg at the northern entrance of the Highlands, so lies Peekskill near the southern. Very picturesquely the town is placed, with its houses lying on the sloping
lower shore, and it terraced road on th steep hill-side ix hind. From this road we agat: look out on the long reache of broad and open river; an the wilder and grander aspect to which we have grown ax customed disappear. Vet th quicter scene is very beautiful and, looking southward frot the high terrace, a pleasant comntry meets the view, where along the river-banks are the little country-places that make nomes for crowded-out New-Yorkers.

wer shore, and it rraced road on th eep hill-side $k$ this road we agai the long reache open river: an d grander aspect have grown at ippear. Yet th. is very beautiful southward fror ver-banks are the


And now follows a long reach of river of which our title strictly takes no cognizance; it is neither in the Highlands, nor is the greater part of it bordered by the most picturesque portion of the Palisades; yet how can we pass it entirely by without a word-even we who are seeking that which is by nature beautiful, and have nothing, by the stern limitations of our duty, to do with story or reminiscence or manifold attractions of association? We cannot pass by it without at least a word or two; for here, in the part of the river to which we are coming, are scenes that every one knows by heart. We do not mean to speak of Stony Point, where gallant Anthony Wayne led his men so well through the July midnight in 1779 ; or of Treason Hill, where Arnold's plans were matured, and where Andre took the papers that betrayed it; or of the hundred other historic localities that l:e hereabout; for we will not weary the voyager again with long rehearsal of history, or call him away from his journey. But, when we speak of scenes that every one knows by heart, we mean those that have been touched by Irving's pen, and those among which he himself lived and wrote.

For now we approach the Tappan Zee, and that whole region of the river and its valley which is always connected with the rommee and the legendary lore that he created for it. And below is his own home of Sumyside, standing in classic ground for all Americans. Who can pass, a little above Tarrytown, the shore beyond which lies Sleepy Hollow, or sail past the banks of which every point suggests some memory of the sunny-heated writer, and not be glad at the thoughts they bring into his mind? Every thing that lrving has touched he has turned into sometling better than gold.

But, while we have looked only at the eastern shore in this part of the Hudson's course-the castern shore, to which its associations irresistibly draw the traveller's first glances-the Palisades have already hegun, and have grown into an unbroken, massive wall upon the western bank. In'strict truth, and geographically, their great escarpments begin in the ncighborhood of Haverstraw, and run south along the river-bank for thirty miles or more; hut the nohlest part of their wall of verticai and columned rock is of much less extent. It is that portion which we call the noblest in which they rise, in rude and rugered but uninterrupted line, to the height of three humded and even five hundred fect, attaining their greatest magnitude in the enormous and jutting buttress that thrusts itself into the stream nearly opposite Sing Sing.

For miles on either side of this, their giant ridge, like a natural fortress, lies between the river and the bright and fertile region on its west. Here and there the wall is cut by deep and narrow ravines, and through such fissures in the cliffs are gained some of the most perfect views of river and landscape that have greeted us in all our course. It is through such rifts in the rock that one sees the stream lying so far below that it seems almost in amother world, and looks across into the blue distance in the east as he might look out from a great and magical window that gave a glimpre into an entirely different life. For nothing could present sharper contrasts than to the two regions sepr


At the foot of the I'alisades.
the north lie the Ilighlands have passed, stretched out noblest panorama for his wite and to the south the river the on in a broader stream, matil its castem sit! In ciry loge and the stre: .ges its pect, and pasti. :ectl crowded shores that send acrose it the moisy thometer there busy life; and lalisa and rocky hills, and long reat of still stres. $n$, and green, jhe ant banks, make a sudden as the Huason sweeps gran and quietly dewn to the sea
it farming count cople to whom away as if they over. But on f the river, in ev smallest suhurb These are they n," who have cor ce country for heir homes, at urg to New Yor ties, trying hard their town-life, eir surroundings to be gained fro isades than an $a$ ects of the humas High up ujon carpment one $m$ 'ay into the cast, sunsets that rold and fire. e the Highlands stretched out orama for his vi south the river il inder stream, natil ie? In city luyd . Iges its
ns:- : Eeen pres that send moisy thunder ife; and Pialisa Ils, and long rad nn, and green, ple rake a sudden on sweeps gras down to the sea

## PHILADELPHIA AND ITS SUBURBS.

WITII ILLUSTRATIONS BY GRANVIILE PERKINS.


Chestnut-Street Bridge, on the Schuylkill.

THE Quaker City! Little did William Penn think, as he stepped out of his hoat upon the grassy margin of Dock Creck, that memorable morning of 1682 , and walked, witt: mien sedate and befitting, along the path that led to the pheasant hut solitary hostelyy of the Blue Anchor, his mind in travail with the seheme of a Philadelpha about to be founded among the "coves and springs and lofty lands" of Compan-noc-little, beyond peradsenture, did he think of the vast possibilities of growth and change that might transform and in one sense alienate, in a future more or less remote, this child of his ambition and his hopel Sagacions and far-secing as he undoulncedly was, it surely never occurred to 'bim, sitting-as in those days even "friends" did bot disdain to sit-in the sanded partor of the Blue Anchor, and looking, perehance, in a prophetic mood of mind, along the winding sinores of the ereck, and on what were then the uplands upon the hither hank of the great river in which the ereek was lost-surely it could not have bappened that his sober fancy pictured so great and


Market Street, fooking down from Sixth Street.


Girard Colloge.


Aach Street, looking up.


Philedelphia, from Independence Hell. looking eant.

$\cdots$

Cheatnut sticet, looking up from Independence Hall.
SCENES IN PHILADELPHIA
so
land be each tren that turi ject Har flict stay and alley say ral eur of layiv and, secte and and rang the lieve or a the was try harv shall ent! is $n$ plait and
tom
ing
phy

so wonderful a metamorphosis as that which has at this day transfigured the entire landscape into the likeness of the actual Philadelphia! The scope of his forecast may be gauged by the limit of his design. He planned a "town" of thirty strects, crossing each other at right angles, nine east and west, and one-and-twenty north and southward trending-the former serving only as highways from shore to shore of the two streams that held the "lofty lands" in their embrace, with no thought, it would seem, of venturing across these watery barriers, but the latter capable of indefinite extension, subject, of course, to the contingent rights and privileges of neighboring "settlements." Hampered by the memories and traditions of the Old-World towns and cities, he inflicted upon the future metropolis of the Keystone State the same misery that has stayed or stunted the complete and comely development of nearly all the older towns and cities on this continent-the misery of narrow thoroughfares and scanty spaces, blind alleys, dark courts, and a general inadequacy of breathing-room and free circulation, to say nothing-though a great deal should be said-of the lost opportunitics for architectural adornment, aad the refinement of the popular mind by objects of beauty and grandeur placed constantly before them in their goings up and down the high- and by-ways of daily toil and traffic. Mr. Penn perhaps thought to remedy this to some extent by layieg his city out with a fair and, to a mathematical mind, satisfying rectangularity; and, viewed from a tholoughly Gradgrindian stand-point, a city whose streets are intersected by each other at invariable right angles, and consequently traverse the length and breadth of the land in undeviating straight lines, is possibly the most comfortable and convenient of cities, But, looking from a picturesque point of view, such an arrangement is very unfortunate, and a wholesale sacrifice of beauty to utility. Though the seet to which the eminent founder of lhiladelphia belonged was not popularly believed to have much sympathy with the allurements of the beautiful, either in Nature or art, yet it will not be denied that there were, and are, many picturesque features in the landscape of the spot chosen hy him for the site of his city of fraternal love. Here was a large and pleasantly-undulating plain, rising gently, north and westward, to a untry of heavily-timbered hills, and rich uplands pregnant with the promise of future harvests, margined for many a mile by the broad, swift, decp-flowing Delaware, and the shallower, slower, but more beautiful and purer, Schuylkill -twin chamels for an apparently illimitable commeree, and an equally exhaustless supply of the vital element that is necessary to the existence of this commerce and of the life that makes it possible-a plain, too, with further accidents of beauty along its borders in the shape of rocky dell and shadowy ravine, hints of mountain and gorge, and all the fascinating marvels of torrent, cascade, and rapid, reproduced in miniature, so to speak, upen the romantic Lenks and in the sylvan stream of the weird and winding Wissahickon. "It seemed," inged, as Pemn himself said, the very place "appointed for a town;" and surely the phymena of its growth ${ }_{75}$ bave gone far to prove the wislom of his selection.


Tower and Siecple, Independence IIall.

The Philadelphia of W liam Penn was meorporated 1701 ; and for a number years thereafter the teriden of its growth was in a late direction, upon or near the shore of the Delaware, non: and southward rather the westward toward the Schuy kill. This disposition to cling to the margin of the wate over which the adventurer $h$ ? sailed from the Old to the New Land is natural, and $n$ : ticeabie in nearly every it stance of the carly settlemen: in this country. It was sp cially so in Philadelphia, whe both the business and soc life of the eity long clustere in the streets bordering abutting upon the Delavar leaving most of the upper western part of the city-ph either in the condition know to real-estate deaters as "unm proved," or occupied as smm farms and suburban rille Even as late as the first yur ter of the present centur many of the finest privater re dences in the city were Front Street, which was to first street opened by Peif and ran ncarly due north an south along the course of ti river. Some of these rema to this day the habitations o wealthy citizens, though josth
by usu
hiladelphia of was incorporated for a number after the tenden th was in a later pon or near t e Delaware, non ward rather the oward the Schuy disposition to clise gin of the wate the adventurer $h_{1}$ the Old to tit is natural, and nearly every it e early settlemer: ntry. It was sp Philadelphia, whe usiness and soc, city long clusterte. ents bordeaing mon the Delawan $t$ of the upper of the cite-plter - condition know dealers as "unnz occupied as sma suburban villa as the first yur present centur finest private re he city were which was $t$ prened by Peir rly due northatir the course of $t$ of these remid the habitations ns, though josth
by the encroachments of toil and traffic, and their river-side pleasures and privileges usurped by unsightly and unsavory wharves, crowded avenues, and lofty warehouses.

There are, of ccurse, but few historical monuments left standing of the earlicr days of Philadeiphia. The most venerable, perhaps, and one of the most interesting, is Christ Church, in Second Street, above Market, which dates, in its present construction, as far back as 1727 , two years before the laying of the corner-stone of the State-House, since memorable as Independence Hall. Hemmed in, as this stately pile now is on all sides, by the obtrusive and inharmonious aggregations of brick and mortar devoted to the prosaic purposes of trade, it may be difficult, if" not impossible, for the artist to find a point of view from which its pieturesque features can be brought into full relief; but from its belfry the visitor at least beholds a panorana of land and water which will well repay the fatigue of ascent. The broad expanse of the Delaware, with all its varied aspects of commercial highway and grove-fringed, vilta-bordered stream, flows between its level banks for many a mile beneath him. Eastward be looks far across the river to the sandy reaches of New Jersey, with Camden and Gloucester in the foreground, and an indefinite vista of sombre pine-groves beyond.

To the south this roving eye will first be caught by the old Navy-Vard, with its ark-like ship-houses, its tiers of masts and docks, and the green oases of its officers' quarters; while still farther away, where the Schuylkill and Delaware meet on their way to the sea, low and dark on the horizon lies League Islamd-the Navy-Yard of the future.

If, now, he turn his back on the river, the entire city and its far-reaching suburbs are spread as a map before him from the mouth of the Schuylkili, on the south, to the extremest limit of Germantown, on the north, and westward, far beyond the semi-rural avenues of West Philadelphia, Mantua, and Hestonville, all of which are comprised in the city of to-day. A similar panoramic view will open before him who may gaze from the belfry-gallery of Independence Hall; and a third, and even more picturesque owerlook, is obtained from the summit of Girard College, which is itself one of the most magnificent anomuments of individual benevolence in this country. The buildings devoted to this moble charity stand upon high ground, in the midst of a park-like ptot of fortyfive acres, stretching along what was once called the Ridge Road, but new clevated to the more sounding title of Ridge Avenue, in the northwestern part of the eity. The principal and central structure, containing the willege proper (the other buildings being chiefly dormitories and offices), is a massive Corinthian temple, of white marble, and is justly regarded as the best reproduction of pure Greek architecture in this country. The purpose and history of this institution are too well and widely known to need further recapitulation.

Most of the strects of Philadelphia are, unhappily, narrow, and their rectangularity and straightness offend the artistic $r$,e as well as mar the architectural effect of the


FOUNTAINS IN FHILADELPHIA.
more imposing structures erected upon them. There are, however, on almost all her highways noble and graceful edifices constructed by public or private munificence and taste, massive temples of charity, of religion, of industry, and of art, which go far to redeem the stiffiness and monotony of the general plan of the city. Something about the more notable buildings, public and -private, may not be wholly inappropriate even in a picturesque article, the less so as some oi them are intimatcly connected with the history and traditions (which are always picturesque) of the place. So, having left the "dim, religious light" that marks the sacred precincts of Christ Church, let us go on to Chestnut Street, and pause at the State-House, with a reverent recognition of its claims, to notice above those of more recent and more ornate constructions.

The edifice is but two stories in height, and built of simple brick, but its associations have given it an interest scarcely less world-wide and thrilling than that attaching to any structure, however magnificent in size or symmetry, throughout Christendom. It is surmounted by a steeple, in which was hung the great and glorious bell, with its prophetic inscription, verified little more than a century after its first echoes woke the good burghers of the royal province of Pennsylvania, when the clangorous pæan was proclaimed of-"Liberty throughout the land, unto all the inhabitants thereof." Beneath its roof was pronounced the Declaration of Independence, and in the same clamber, a few years afterward, the system of govermment wi.ich culminated in the establishment of the Great Republic was discussed and adopted.

Market Street is the great central highway of traffic, foreign and domestic, and is chielly remarkable for its handsome warekouses and mercantile depots, its width, and its turmoil. The traveller in search of the picturesque will not care to linger amid its prosaic bustle. Neither will he find much to arrest his ege on Arch Street, save a graceful spire here and there; but he will be struck by the repose of the street as contrasted with the rattle and hurry of adjacent highways, and with the air of placid respectability that distinguishes the staid denizens of that quiet avenue. It was, and to some extent still is, a favorite street for "Friends'". residences, and partakes, both in its architecture and its human circulation, of the peculiar plainness and primness of the primitive Ouakers.

The handsomer private residences are chiefly in the western and northwestern parts of the city. West Philadelphia, across the Schuylkill, is full of elegant villas and tasteful cottages. The western part of Walnut, Chestnut, Arch, Spruce, and Pine Streets, is wholly occupied by what we sometimes hear called palatial mansions; and the spacious and noble boulevard of Broad Strect runs for miles between the dwellings of the rich, built of every varicty of stone and in every conceivalle (or inconceivable) style of architecture, and, in many iastances, further adorned by lawns and gardens of most elaborate finish and fruitfulness.

The munerous spots of shade and greencry known as "squares" are pleasant and wholesome features of this city. They were part of the original plan of Pem, and hav-
ing had the advantage of time, are full of noble and venerable trees, some of whic were denizens of the virgin forest that gloomed the soil on which they still stand, the centre of Franklin Square-the largest and one of the most beautiful of the within the city-there is a fine fountain, with a number of jets falling into a large bas upon whose clear surface two or more swans were wont to glide, much to the delis.

of the children; but these graceful water-fowl have vanished, having, perhaps, be removed to the broader waters of Fairmount Park. The thirsty wayfarer, by-the whether man or beast, will find no lack of fountains whereat to quench his thirst Phit delphia. There are seores of these grateful drinking-places on the high- and by-ar of the eity and suburbs, some of them, as may be seen by the accompanying illus tion, not without a picturesque or artistic beauty and fitness in their desigro, which d
ces, some of whi hey still stand. beautiful of the 5 into a large ba uch to the delig

fing, perhaps, be wayfarer, by-the wench his thirst e high- and lw-ll ompanying illus desigr., which
not render the water less refreshing or the pilgrim less appreciative. These street fountains are due o the humane and enlightened labors and taste of a few gentlemen, who, in $\mathbf{1 8 6 9}$, formed themselves into a Fountain Society for this beneficent object, and, either through their personal and pecuniary efforts and assistance, or by the influence of their example upon others, these well-springs of wholesome refresıment have be n offered to the parched throats of hundreds of thousands of their fellow-creatures.

- In several instances an intelligent advantage bas been taken-notably in the Park and upon some of the pretty roads about the skirts of the city-ef the natural accidents of seenery in the selection of the spot and the character of the fountain, and the result is picturesque, and in harmony with the landscape and associations. It were to be wished that an equally enlightened taste had been displayed in every instance; but as some of these-shall we say works of art ?-have been the free gift of individual citizens (and, therefore, not to be viewed with the "critic's eye"), there is here and there an unfortunate specimen of that peculiar taste supposed to belong to the great "Vencering" and "Podsnap" families. Under the circumstances, however, it would be uncharitable to seem severcly critical, and these blots upon the artistic perspicacity of the Fountain Society shall not, therefore, be more particularly alluded to herein.

Art and science have received careful attention in Philadelphia. For many years the quiet and modest rooms of the Academy of Fine Arts, in Chestnut Street, were the resort of art-loving citizens and curious strangers. Here several of the huge canvases of Benjamin West and Rembrandt Peale were enshrined in state, and received the homage of those who deemed them superlative works of art, the finest of which the country could boast. Here the amnual exhibitions of the works of Philadeiphia's artists are held, and in the basement beneath are casts of the famou, statues of antiquity, arranged in sepulchral rows. All of these treasures, it is believed, will in time be transferred to the new Academy of Fine Arts, which will be erected on an appropriate site in another portion of the city.

One of the most remarkable buildings in Philadelphia is the new Masonic Temple, just erected on the corner of Broad and Filbert Streets. It is constructed of granite, dressed at the quarry and brought to the site all ready for immediate use. As a piece of architecture it is a curious imitation of the round and pointed styles of the middle ages-the outlines, the tower, and certain other features, suggesting the Gothic, while the windows, the façade, and the minuter details, are thoroughly Saxon in character. Thus, the decply-recessed porch, with its dog-tooth ornaments and round arches, might be copied from one of the old Saxon-built abt ys of England; while the tower, adoned in a more elaborate style, only needs a spire to be Gothic in general effect if no: in detail. Inside the Temple there are various halls, built in the Corinthian, Doric, and other styles, so as to be in consonance with various phases of masonic practices.

If the Delaware River is the source of commercial prosperity to Philadelphia, the


Schuylkill offers to its is zens their most delighte out-of-door pleasures. T Delaware, broad, swift, majestic, is of utilitarian be efit. The Schuylkill, nam winding, and picturesque, $g r$ ifies the sense of beauty. is at Fairmount that charm of the Schuylkill gins. Below this point the is not much in the stre calculated to interest the itor, though the graceful it arches of the Chestnut-Str Bridge,$~ \because$ attract attent as being a work in wh enginecring skill has effe ually availed itself of urved lines in which it claimed that beauty do Up to this bridge the larg vessels may approach, t tapering masts and grae yards presenting a pict which, in a bright, suf day, might have won the miration and employed pencil of Turner. The os at this point is usuall busy one. Noisy steamt light sail-boats, scows, az boats, and other kinds craft, crowd the stream, impart that life and vira peculiar to the waterf of a flourishing comme city. At night, when bridge is lighted by rolls
offers to its i ir most delight or pleasures.
broad, swift, is of utilitarian be c Schuylkill, nam and picturesque, gro sense of beauty, airmount that f the Schuylkill low this point the nuch in the stre I to interest the igh the graceful in the Chestnut-Ste $\because$ attract attenti a work in whi ng skill has effit ailed itself of ines in which if that beauty dw his bridge the larg nay approach, ti masts and graa resenting a pict n a bright, sut ht have won the and employed Turner. The so point is usuall e. Noisy steamtin l-boats, scows, a nd other kinds owd the stream, hat life and visi to the water ${ }^{2}$ ourishing comme It night, when lighted by roms


gas-lamps, and the $m$ and cordage loom up in dim moonlight, the soassumes a picturesque ment which it do's possess by daylight. Bel the bridge, on either sho may be seen the outh of huge derricks, used loading coat-barges. Beyo can be discemed vano spires and towers, and cross-summounted dome the Roman Catholic Cath dral on Logan Square. other bridge-known as South - Street Bridge building in this vicinis and will afford anoti much-needed means of co mumication between the populous and busy shomes

Fairmount Water-Wo have been for many yef one of the recongize "sights" of Philadelptis but the great improvemen recently made in their vid ity have transformed resort into one of the me charming pheasure - garder in the world. Twenty ye ago "ľairmonet " mere only the buildings in whe the machincry used ins plying Philadelphias phre water was concle and the little pleasumerge and reservoir lying new
ps , and the m dage loom 11p in oonlight, the so a picturesque which it does by daylight. Bel ge, on either sh seen the outio derricks, used coal-barges. Bero discerned vano nd towers, and irmounted dome man Cathohe Cath Logan Syaare. idge-known as ot Street Bridge in this vicinit ill afford amoth eded means of co ion between the s and busy shoms mount Water-W cn for many the recogni of Philadelyte great improverne mate in their transformed to one of the me * pleasure - gathe "orle. 'Twemo Faimount " ma huildings in ut hinery used its
Philatelphia Hter was encle ittle pleasure-gne rvoir lying newt


Now, the vast expanse of Fairmount Park is included in the generic term, and ded might be pleasantly spent in investigating the attractions of this charming spot.

As early as 1800 the necessity of providing for Philadelphia a supply of water gree than that offered by the wells and cisterns was recognized; but it was not until 18 that the scheme of elevating and turning into it the river Schuylkill, by means of immense dam, was determined upon. The principal features of this plan are the a struction of a dam, over fourteen hundred feet long, which backs the water up the ni about six miles, creating a power sufficient to raise into the reservoir ten million galle a bay; the immense forcing-pumps, placed in a horizontal position, and worked by crat on the water-wheds; and the vast net-work of mains and pipes which convey the wa to all parts of the city. The buildings containing this ponderous machinery are open the public, and the majestic, regular motion of the massive forcing-wheels offers a a stant source of attaction to the curious visitor. The peculiar and by no means disagn able odor produced by, fresh water when in broken motion pervades these buildings, $z$ can le detected at some distance as you approach them.

The grounds in the immediate vicinity of the Water-Works, though limited in s are phasanty laid out ; and wooded paths wind up the Reservoir hill, summer-houses rustic scats being placed on the various coignos of 'vantage. Projecting fom the Reseme there is a massive stome belvedere, from which may be obtained an extensive view of schulkill and its picturespue shores on the one hand, and the roofs and spires of great eity on the other. The vicw of the Witer-Works from the opposite side of schutikill is quite unique, a pleasant arehitectural effect being produced by two tia Gecten temples which ewerhang the water, and by the symmetrical colonade of larger of the half-dozen buiddings which appertain to the Water-Works.

Embowered in the trees near these buildings is the monument ereeted to the ne ory of Frederick Gracff, the designer and first engineer of the works. It is but a minutes' walk from this spot to the large bronze statue of Lincoln, erected in $18 \%$ probally the most chatwate monument get erected to the memory of the mat President.

Fairmount lark, in its cutire extent, comprises som four thonsand acres, is th times larger than the fanous Central Park of New Vork, and is hy far the mene tensive pleasuregromal in this comery, It lies on both sides of the schuyblkill. commanication benween its different sections is maintaned by the bridges an fit Sembe and schuykill fialls. There is also, below Fairmount, a wire bridge, wh when it was new, was thought to te a remarkable triumph of engineering kill, attracted the attention of all visitors to the Quaker City. It is to-day as useful and sightly as ever, but its celdhity has been long sinee eclipsed. Praimoment Park gradually formed through the purchase by the mmicipal authorities of several of elegant, wedl-cultivated estates which lay on cither side of the Schuylkill in the vie
cric term, and da ming spot. ply of water grea vas not until 18 ill, by means of plan are the water up the nil ten million galla d worked by craz th convey the wa chinery are open wheels offers a no means disagi these buildings,
ugh limited in , summer-houses \& from the Resert stensive view of ; and spires of pposite side of luced by two lio l colonnade oi ks.
rected to the me s. It is bint a n, crected in $18^{\circ}$ lory of the mas

1sand acres, is th hy far the mest the schnylkill. bridges at $f$ wire bridger, " ngineering skill. Jay as useful an liairmount I'ark s of several of Ikill in the vio

of the city. The property includes Belmont, once the country-home of Judge Peters, noted jurist in the carly part of the century, and a personal friend of General Washis ton ; the Landsdowne estate, belonging to a Marquis of Landstowne, who married $M$ Bingham, an American lady; and the Sedgely estate. These lands are all on the $\mathbb{w}$ side of the river. On the cast side the city has acquired Lemon Hill, Eaglesficld, a


Rockland Landing, on the Schuylkill.
all the estates, on that side of the stream, up to the Wissahickon River. Not omly these acpuisitions offer "ample room and verge enough" for one of the most magnifior parks in the world, but the admirable matural adrantages-gente deelivities, and a pion resque river among them-were enlanced by the fact that the private country-seats, 0 which this property is mostly composed, were all richly improved. The ancestral trees whe in excellem preservation and in the fullest endendor of their foliage. The roads were
of Judge Peters f General Washi , who married V are all on the $w$ Till, Eaglesfield, a

ver. Not only ce most magnifice vities, and a pict c country-seats, ancestral trees we The roads were
laid out, and the grounds showed that for years they had received the careful attention of skilled landscape-gardeners. In fact, the Park authorities had only to combine into one a number of pleasure-grounds already constructed, and to invite the citizens of Philadelphia to the immediate enjoyment of one of the loveliest out-door resorts in the country.


The Scluylkill-View from Landsdowne.

Of course, the points of view, the ghiet retreats, and the charming nooks in liarmount Parla are almost innomerable. The windings of the river offer a constamt variety of sylvan seenery. It Rockland Landing, for instance, there is an extensive view in both directions until the bend of the stream euts it off, while directly behind the spectator towers a rocky, perpendicular cliff, on the face of which the various strata of rock are exposed ${ }^{\prime}$ v view in a manner which would delight equally a sciemific geologist or
the mere casual lover of the picturesque. Above Betmont the stream assumes a wil eharaeter. The shores slope gradually down to the water's edge; and the overhang trees curve gently forward over the road-way, as if, like the fond Narcissus, they w enamoured of their own reflection in the fair bosom of the limpid stream. From heights of Landsdowne there is a wider scope of vision. Seated on the rustic bencte overshadowed by stately trees of almost a primeval growth, the lounger may enjoy o of the most delightful bits of river-seencry of the milder order which our country fords. Perhaps among the noblest views which are afforded by the rich variety of Fairmount country is one to be gained from the West Park. In this view the river not visible. The eye, wandering over an expanse of billowy foliage, descries in the tance the roofs and spires of the fair city, and the smoke of industry arising from hundred tall chimncys. Near the centre of this seene arises a graceful and varied ar tectural grouping, formed by the tower of the Masonic Temple, the sharp spire of adjacent church, and the swelling dome of the Roman Catholic Cathedral. These bue ings are not really near together; but, by the effect of parallax, they seem to form group, and in their proud majesty dominate the entire city.

The Delaware and the Schuylkill! "The wedded rivers," Whittier calls them in recent lovely pastoral, "The Pennsylvania Pilgrim." Perhaps the sympathetic visit


Schuylkill, alwve helmont.
m assumes a wil ad the overhangi Varcissus, they 1 stream. From the rustic benche uger may enjoy ich our country rich varicty of is view the river , descries in the lustry arising from ful and varied ar sharp spire of edral. These buis y seem to form
ier calls them in sympathetic visii

## Cx



wandering in Fairmount Park at that sweet hour when day is melting into night, may keenly realize the Quaker poet's description of the city and its vicinage in the colonial days, nearly a century before the colonists were troubled with dreams of independence:

> Of purple cloud, on which the evening star Shone like a jewel on a scimitar, "Held the sky's golden gate-way. Through lie deep Hush of the woods a murmur seemed to creep, The Schuylkill whispering in a voice of sleep. " All else was still. The oxen from their ploughs Rested at last, and from their long day's browse Came the dun files of krisheim's home-bound cows, "And the young city, round whose virgin zone The rivers like two mighty arms were thrown, Marked by the smoke of evening fires alone"Lay in the distance, lovely even then, With its fair women and its stately men Gracing the forest-court of Willian Penn" Urban yet sylvan; in its rough-hewn framcs Of oak and pine the dryads held their claims, And lent its streets their pleasant woodland names,"

And to this day many of the streets of Philadelphia retain "their pleasant rural names," as Pine, Chestnut, Vine, and others. The great majority, however, are designated by numerals-a prosaic, mechanical system, which seems to be generally adopted in 7
our larger Amcrican cities, though it was never found necessary for Paris, London, of Vienna.

In the West Park will oe erected, in 1876, the superb buildings intended for the International Exhibition connected with the Centennial Celebration. The central structure will be permanent, and will remain most probably, for ages to come, an ornament to


Drive along the Wissahickon.
the Park, a source of attraction to strangers, and an object of pride to citizens. The crowds of visitors from all parts of the world, who will flock to Philadelphia on the occasion of the official celebration of our hundredth national birthday, will ever recall with pleasure the sylvan beauties of Fairmount Park, and will spread far and wide the fame of this most delightful pleasure-resort. In twenty years, Fairmount will be as famous in its way as the Bois de Boulogne of Paris, Ilyde Park of London, the Pin.
$\operatorname{cian} \mathrm{Hi}$ greater

No hickon. and rich
cian Hill of Rome, the Cascine of Florence, or the Prater of Vienna. It possesses a greater variet, of natural beauty than any of them.

No notice of Philadelphia would be complete without some description of the Wissahickon. This very picturesque little river winds through a narrow valley, between stecp and richly-wooded banks, and possesses all the wildness of a stream far from the haunts


Wissahickon, near Paper-Mtill Bridge.
of men, though it is but a few miles from one of the largest cities on the continent. Its beauties begin from the moment it pours its crystal current into the waters of the Schuylkill. As it approaches the latter river, it is quiet and peaceful; but it soon becomes almost a mountain-torrent, as it is confined between narrow banks and overshadowed by towering hills. Its water-power has been made available for manufacturing pur-
poses; but, as it has lately been included within the limits of Fairmount Park, it is understood that the unromantic mill-btildings will be soon removed, and nothing allowed to remain which can in any way interfere with its wild and picturesque beauty. Even at present, these objectionable structures are not wholly unsightly; and the factories at the mouth of the Wissahickon are so shaded by foliage that, in conjunction with the arehes of the bridges near by, they offer tempting bits of form and color for the artists pencil. The old log-cabin bridge, which crosses the stream at one point, has attracted the attention of hoth amateur and professional sketehers nearly as much as the falls which give varicty to one of its widest stretches.

A wide carriage-road runs along the bank of the Wissahickon, and is a favorite drive of the Philatelphians, the river dancing along on one side, and high, rocky projections crowned with wild, overhanging trees and shrubbery, bordering the other. Nothing mat surpass the varicty of this river-scenery. Even the covered bridge, so often an unsighty object in the rural seenery of America, when compared with the open, arched bridges of Europe, seems to be in keeping here. We can hardly say as much for the so-caller "Pipe Bridge," which, to the unprofessional eye, looks as if it were thrown upside-domz across the valley.
larious restanants and houses of resort for pleasure-seekers are to be found on thio Wissahickon road. Other spots are noted as the localities of various traditions, generally of a rather apocryphal nature. Near the "log-cabin" is a lane which leads to at wet dug, some two centuries ago, by one John Kelpius, who is generally known as "th hermit of the Wissahickon. This man, a graduate of the University of Helmstadt, (icmamy, eame to Philadelphat in 1694 , with a party of two hundred followers, who ha adopted his peculiar religions views. Whittier says that the "Magister Johann Kelpiss was a believer in the near app:a th of the millennium, and was thoroughly imbued wit the mystic views of the Germin philosophers. He called his settlement by the name of "The Woman in the Wilderness." He died in ro4, when only thirty-fo years of age, while in the act of preaching to his disciples in his garden. He was possessor of a "stone of wisdom," which he threw into the river shortly hefore his deas and which has never been found. He seems to have been a believer in the theories the alchemists of the middle ages, and during his lifetime was viewed with distrust the Pembshania guakers. Whittier speaks of him as "the painful Keppus," who-

> "in his bermit den
> By Wissabickon, maddest of good men, Dreamed o'er the Chiliast dreams of Petersen."

There, where "the small river slid smake-like in the shade," he is described as croont wizard-like over forbidden books, and, by the aid of his magical stone, seeing visions strange and terrible as those beheld by the inspired eye of the Seer of Patmos.

Park, it ng allowed ity. Even factorics at in with the the artist as attractei as the fall
vorite drixa projection Jothing can an unsight d bridges the so-calle upside-don
found on th ons, general ads to al we own as "t Helmstadt, ers, who ha ann Kelpius imbued wis by the of nly thirty $\cdot 6$ He wast fore his det ne theories ith distrust us," who-
d as crool cing visions atmos.


SCENES ON THE WISSAHICKON.

Laurel Hill, the famous cemetery of lhiladelphia, which for many years has been the subject of artistic illustration, is now, like the Wissahickon, included within the limits of Fairmount Park, though a suitable wall of partition secures to it the privacy becoming a metropoiis of the dead Here rest many of the most noted citizens of Philadelphia, including persons who have won an abiding fame in the worlds of literature and of art. On the opposite side of the schuylkill is another cemetery, known by the rather cumbrous name of West Laurel Hill. The other cemeteries of the Pennsylvanian metropolis are known as Monument Cemetery (from a monument erected to the joint memories of Washington and Lafayette), Mount Peace, Mount Vernon, Glenwood, Mount Morsah, Woodland, and the Cathedral Cemetery, the latter being the favorite place of intement of the Roman Catholic community. There are, besides these, various 'maller cemeteries, belonging to different organized societies.


On the Wissahickon al sunset. literature n by the sylvanian the joint Ilenwood. e favorite c, various

## SCENES IN NORTHERN NEW JERSEY.

WITH ILLUSTRATIONS BY JULES TAVERNIER.


Scene on the lassaic.

AI.TIIOUGH New Jersey, ever since her admission into the Union, has been the butt for the sarcasm and wit of those who live outside her borders, the gallant fitte state has moch to be proud of. Her history is rich in instances of heroism, espefilly during the Revolutionary period. Ver prosperity is far greater than that of many oicier and more excitable communitics. Her judiciary has made the name of "Jersey Ustice" a terror to the evildoer. Her territory includes every varicty of seenery, from he picturesque hills and lakes of her northem to the broad sand-wastes of her southern pountios. Those interested in the statistics of industry will find much that is worthy of otice in her iron-works and other great manfacturing establishonents, while those who ask the indolent delights of summer enjorment canont fail to be charmed with her mons and fashionable sea-side resorts.

The picturespue features of New Jersey lie almost emtirely in the northern section the state, and are within easy reach of the geat metropolis. indeed, thousands of


the business-men of New York live in the midst of these picturesque scenes, an hours ride serving to convey them from the turmoil of city oceupations to the serene quict and sylvan charms of rural life. Jersey City and Newark are flourishing cities, with popula. tions of their own; but the multitudinous smaller towns and villages, within a radius of fifty miles, owe their existence entirely to the surplus population of New York.

A ride of seven or eight miles brings the traveller from the valley of the Hudson to the valley of the Passaic, the latter being bounded, at some distance inland, by the abrupt, precipitous range of hills known generally as Orange Mountain. A dozen years ago, this mountain was a wild, uninhabited region. The Dutch farmers who originally setiled in this vicinity were content to nestle in the grassy valleys, preferring for their homes the quict plains rather than seeking for picturesque nooks on the frowning hill. side. They built solid one-story houses of gray-stone, covering them with overhanging roofs, and caring in their domestic arrangements rather for comfort than for elegance Many of these simple yet substantial structures are standing at this day, giving shelter to the descendants of those who built them. Others bave passed into the hands of city: folk, and have been decked out with verandas, furnished with larger windows, and even provided with Mansard roofs, so that it is difficult to recognize in these reconstructed edifices the solid old farm-houses of a hundred years ago. In no part of the country has speculation in real estate been carried on more vigorously or more suceessfully than in Northern sew Jersey, and many a hard-working farmer has found himself unexpectedly rich through the marvellous rise in the value of the land which his fathers consid ered as only adapted to the raising of cabbages or potatoes. In the last few years railroad communication has increased to such an extent that almost every farm in Northern New Jersey enjoys the advantage of being "near the station"-a privilege which only those who live in the comery cam fully aprectate.

One of the first and most successful attempts at landscape-gardening on a largy scale, in this country, was made by the late Llewellyn S. Ilaskell, a gentleman who wa especially comamourd of rurat life, and who to ample means and unllagging energy addet a finished and cultivated taste. He purchased a large tract of land on Orange Moum tain, and laid it out as a park, in which he and his friends built a varicty of elegan private residences. No attempt was made to deprive this region of its wild primerz beanty: Roads were laid out, winding in gentle curves amid the rugged rocks and through the rich and pieturespue forests. Near Eagle Rock, the proprictor of the superb domain erected his own home, at a point which commands a viev nore extenim than any other in the vicinity of New York. Beneath the spectator lies the cultivate valley, covered with villages, and partially bounded by the Bergen 1lills. To the sonter can be seen the grleam of the waters of the bay of New Vork and of the delantie Ocean, and, under favorable atmosplicric circumstances, the spires of the great city. The whole eastem slope of the mountain, for several miles in length, is dotted with mess
an hour? quict and ith popula. 1 radius of rk.

1e Hudson and, by the lozen years
originally ig for their wning hill. overhanging or clegance ving shelter inds of citr: $s$, and even cconstructei the countr essfully thar If unexpeas thers consid it few years ery farm in - a privileme on a lary an who wa nergy adder ange Moun $y$ of clegan: ild primere roctis and ctor of the re extensivy ne cultivate o the soutit the dilanti at city. Th d with mos

dences, most of which command this delightful view, which increases in diversity and beauty, though not in extent, as you go northward into the prosperous town of Montclair.

At the foot of the mountain there is a well-kept road, which is a favorite drive for the residents of the vicinity, afording as it does, in the warm summer afternoons, that


Terrace Ilouse and Thorn Mountain.
"shadow of a great rock in a weary hand" of which the scripural poct spoke so man thousand years agos and, at the same time, offering a goolly view of the level plain From this road-though it is at a mond lower elevation than the point of view sug gested in our angraving-Eagke Reck is seen towering up in majestic grandeur, as bol and rugged as when only the red-men inhahited this charming region. The eagles, whin
diversity and pus town of rite drive for ernoons, that
noke so mans
level plain
of view s
cengles, whic
gave it its name, are now but seldom seen; yet the hoary, scarred projection seems t the eye as distant and as desolate as when it was indeed the home of the king of birds.

Still more striking in appearance, and more picturesque in formation, is Washingto Rock, on the same range of hills. This rock is divided by a deep chasm into two pans one of which has evidently been eleft from its fellow by some great convulsion of $\mathrm{X}_{\mathrm{i}}$ ture, and has fallen several rods down the slope of the hill, where it stands firm ani upright. From this rock it is said that George Washington viewed the land below, eage


Little Falls.
to trace the course of the British army. At that time the plain was cultivated, it true; but the pretty little village of Dumellen, which to-day forms so pleasing a feat of the seene, was then monhonght of, and the mountain itself was as wild and uninh ited as the fardistant Sicras. Washington Rock is now a favorite resort for picol parties, and for the tomrist who seeks to gratify his taste for the pieturesque.

Fiather to the morth of the State is the Ramapo River, a stream witich finds way between high hills, and is frequently made use of for manufacturing purposes. 0 one of the danss which obstruct its conre, the water flows in a graceful cascade, whe but for its prim regularity, would equal in its beaty of motion the natural falls whe

are ever such a source of delight to the lover of the beautiful. To such, indeed, th Ramapo ofiers many attractions. The stream, in its numerous eurves, constantly present fresh points of view. The hills-sometimes abrupt, somelimes rolling-here and ther recede from the river's edre, leaving grassy fields or rocky phateaus, on either of whi it is a pleasure to stroll, listening, as did Sir Bedivere, to-

> " . . hear the ripple washing in the reeds, And the wild water lapping on the crag."

The sails on the river add to the varicty of the scene; the fisherman's row-boat impar to it notable life and vivacity; and the wreathed smoke of the locomotive does seem wholly inharmonious. In fact, the railroad-train has become quite a promine incident in our river-scenery. Railroads naturally follow the river-courses, and they git to the wildest and most unfrequented valleys a touch of human life and interest wh greatly adds to the effect of mountain solitudes. Heard in the far distance, the whis of the locomotive sounds really musical. The rumbling of the approaching train-m enhanced by a sudden echo, now deadened by a plunge into a tunnel-grows nearer 2 stronger, till, as the long line of cars passes by, it becomes less and less distinct, as dying away in the distance, render e solitude of the hills, by contrast, still more lone There is in all this a certain picturesque effect of sound-if the expression may allowed-which harmonizes well with the rural seenery. When a railroad was first pryp jected along the shore of the Iludson River, the occupants of the elegant countryabe which adom the green banks of that noble stream, were highly indignant at what the deemed an invasion of their rights, and an outrage upon the quietude and beatuty of the homes. Audubon, the celebrated naturalist, who lived on the Hudson, was so affected this imovation that his anxiety on the subject is said to have shortened his life. day, however, no one complains of the passing trains, which, in fact, add a peculiar ment of human interest to the widest and grandest seenery.

There are many other points of picturesque beauty in Northern New Jersey which we can only brielly allude. Greenwood Lake, on the boundary-line between $X$ Jersey and New Sork, is sometimes called the Windermere of America, and, in its q graceful beauty, will remind the travaller of the famed English lake. It has of late mo becone a recognized place of resort-perhaps the most noted in the State, with exception of Cipe May, Atlantic City, and Long Branch.

Among the hills and strems of the section of country to which these few pes are devoted may be found many attractive nooks-many quietly-beautiful homes, Terrace House, which is overlooked by a towering mountain-peak, worthy of companil ship with the mountains of New Ilampshire. But, is a general thing, the seenery Northern New Jersey is on a less extensive scale. The hills, rugged and wild as may he, after all, camot fairly be called mountains. The lakes are small, and the

1, indeed, the intly presen re and then her of whe

N -iooat impar tive does a prominc and they git interest whi uce, the whit ing train--n ows nearer 2 is distinct, and ill more lont ession may 1 was first pr nt countrysee at what it beauty of $t$ s so affected 1 his life. I a peculiar New Jersey, e hetween X nd, in its quil bas of late ya State, with these few pry iful homes,
y of compani the secnery do wild as $t$ lill, and the


PASSAIC FALLS.
row rivers find devious paths among their rocky barriers. Principal among these streams is that on which the largest city of New Jersey is situated. Indeed, the Passaic, to which allusion is made, is, not only in its historic interest, but its great length, breado and commercial importance, a notable exception among the rivers of New Jersey. For thongh rising in and flowing for much of its course through a hilly and rock-bouni region, the Passaic River is the most tortuous and the most sluggish, as well as the longest, stream in the State. From its extreme source, in the upper part of Moris County, it flows, as gently as "sweet Avon," between the hills of that county and Es sex, taking toll of Dead River as it passes the base of Long Hill, and thence stealing its way, with scarcely a ripple, through narrow vale and broad valley, for twenty mile among the defles of the Horseshoc Mountain, till it receives the tribute of the vivacion Rockaway. Stimulated apparently by the instillation of this lively little rock-stream, perhaps awakened to the sense of an impending crisis in its fate, it emerges from the last defile with a sudden start, and almost rushes for a few miles toward its first lem over the rapids of Little Falls, nearly opposite the somewhat uninteresting manufacturing village of that name. This first saltatory experiment of the Passaic, though compar tively of a gentle character, is still not devoid of picturesque beauty, or even of a certai grandeur. The fall is more than three hundred feet broad, and is formed with an obtus angle opening down-stream, over which the river, just pausing to smoothe its rufl surface on the brink, leaps in two broad sheets of foam-capped, spray-clonded water, a then glides away serenely to perform a similar feat a short distance lower down, at second Fall-the two being possibly in the nature of rehcarsals for the final acrobs struggle at the Great Passaic Falls, some six miles below. The scenery along the rive during its leisurely loiterings through the mountains, and its scarcely more hurried vops athwart the valleys of its upper course, is of that peculiar character which belongs such regions. Tall masses of rock rise abruptly, at intervals, on its banks, like grot buttresses, or still more like the massive and forest-grown ruins of mighty rock-structur such as are found here and there along the water-courses of the wondrous Southme The river-bed is rocky; yet the flow is hardly fretted into ripples by these up-cropm barriers, but seems to hold the even tenor of its way with a quiet disregard of obstak that is eminently suggestive of a serene philosophy. At Little Falls the Morris Ca crosses the river by a handsome stone aqueduct ; and from the summit of this the at tic loungers may obtain a charming view of the stream, winding down between or hanging hills of greencry, and jutting escarpments of cedar-crowned trap-rock sandstone, toward Great Falls, and the more level reaches of the Paterson plains the salt-marshes of Newark. Before reaching this point, however, the river undergoes second tribulation in the shape of another fall and rapid, which rouse its sluggishnt into momentary and pieturesque fury and over and down which it roars in foamy whe scarcely sublaced in time to collect itself for the struggle five miles beyond. But it dia

## these streams

 ac Passaic, ength, breadth Jersey. Fo d rock-bouni as well as the art of Monis unty and E rence stealiniz twenty mik the vivacior ock-stream, o ges from its first les manufactux ugh compar n of a centi vith an obter the its ruff led water, down, at tis final acrobis long the in hurried roys ch belongs aks, like gro rock-structur ous Southwo c up-croppis rd of ohstax
subside, and, assuming once more a tranquil air of unconsciousness, rotls smoothly to the verge, and then plunges boldly, in one unhroken column, over the precipice of the Grem Falls, dropping, like a liquid thunder-bolt, sheer ninety feet into a deep and mamy chasm of less than sixty feet in widh, tarough which it dashes and foams in shont-dired madoess, to rest and glass itself upon a broad, still basin, hollowed by its own balore from the solid rock. Jfter leaving this basin, the river is vexed no more, hat flom pleasantly mast many thriving towns and hamlets, giving of its tide to turn the whet of industry here and there, spanned by bridges of many forms and purposes, from the elaborate fron arch of the railway to the rude rusticity of the wooden foot-bridge path now lies amid rich uplands and orehards, teeming fields, and the dwellings oif prosperous agricultural commonity: But there are still many picturesque glimpses of wilder nature along its course, and many a spot known to the disciples of the "sent lzaak" as giving and fulfilting the promise of excellent sport and the added chare of attractor scenery. From Paterson to Newark the shores spread like an amphithent cowered with verdure, dotted thickl, with dwellings and the momuments of succersfor conteprise and industry, giving it the appeazance of a watery highway through a picta respue succession of close-lying villages and centres of busy hife.


Near diternwerl take.
111: c that
and marron
short-live
own latur
: hut flowe
the whet
s, from bis
bridge It
ellings of
impsec ef
the " sent
deled chare
ampliitiedr
of success
ugh a picta

## THE VALLEY OF THE CONNECTICUT.

WITI HLUSTRATIONS UY J. DOUGLAS WOODWARD.

111. chams of the beantifin valley of the Connectient have so often been described that all persons of melligence in this comoty mat lawe some knowledge of them. meng the hills of New Habiphir: anl V'ement the queen of oun New-lingland rivers thes its rises filowing in a leaty somberly direction for low hondred miles, it forms the

sketches of stmo of the leading peoints of interest, and making us acepainted with th rare bea ty of its exodedingly variod and pioflrespue seenery.

Leaving the cars at the junction of the Shere Line Railway with that of the of necticut River, if we are genat pertestiams we shall not fat to walk the entire length the broad strect on which hase beon built mose of the houses of the ancient town of brosk. Althongh the ditance to Saborok Point-the terminns of the railroad att month of the Comecticut - is not far from two miles, we shall not linel our walk a wer some one. The vencrable chas beneath which we pass will remind us of the odden tire and the will be comgh of the antique meeting our eye to carry us back to the tor when loord say and seal and laod Brook, in the unsetted period of the beign Charlos L.. procured from Robeot, Earl of Warwick, a pateont of a large tract of bive
within which was included the territory on which the town of Saybrook was laid out in 1635. Our walk has brought us to a gentle rise of land, from which we get a distinct view of Long-Island Sound. On our right is a cemetery, through the iron gate of which we pass, and come almost immediately to a very ancient and somewhat rude monument. We reall the simple inscription-"Lady Fenwick, 1648 ;" and we are informed that she was Lady Anne Botler, or Butler, the daughter of an English noblentan, and the wife of Gencral Ferwick, the commandant of the fort erected not far from this spot. Another item of historic interest also comes to our notice. The place where we are now standing was laid out in those carly days with great care, as it was expected to


Mouth of lark Kiver.
become the sexitence of eminent men, and the centre of great business and wealth. ()iver Gomurell, with a company of men who, sulsequently, during the periot of the binglish Commenvealth, became sin distinguished, actually embarked in the Thames, intending to withe in Sustronek. A sepuare was laid cut a little west from the fort, in which the phan
 Bgiand. Whan different fortunes might have befallen the motherecomentry had the pres. lwech contioll omt Saybrowk Point had the lomor of twing selected as the site for

 in lengeth.


Leaving Saybrook - a place around which cluster so many venerable associa-tions-we begin our ascent of the river. We soon pass through scenes which remind us, on a diminished scale, of the llightands of the Hudson River. A sail of thirty miles brings us to one of the most heatitul places on the river - Middletown - a partial view of which our artist has given ws, the sketch having been taken above the city. Is the writer was walking up from the river to the Mebonough House, he had for his compamion Professor s-_, of the Wesleyan Iniversity: On remarking to him that it was his practier while travelling in Enrope to seck some elevated grot from which 10 get as birdseere view of the pheses tre visiled, allusion having been espectially mache the the view of $A$ them shatimed from levabettus, the profissom rephicel that nowhere abrond bad be seem ans Hines mone beatifu! than Middletown and its surroumtings from what high got in the westem viom of the eite: Is we stant on the top of fatd llall one of the buitdings of the

Wesleyan University and let the eye range over the idely-extended scene, we couls heartily respond in the affimative to this remark. The is itself presents a most attrace tive appearance, with its streets of gencrous width, adorned with shade-trees and many clegant mansions and public buildings. The Methotists have here one of their earlies and most flourishing scats of learning in the country, founded in 583 r. Its oldest huike ings were originally built for the American Literary, Scientilic, and Military Acadenry under the care of Captain P'artridge. This institution not meeting with the succes which its projectors had anticipated, it was purchased by the Methrodists, and, under b care of that denomination, is taking high rank among the best culleges of the han Some of its buildings, especially the Memorial Hall and Judd Hall are among th finest of their kind in the comentry.

Opmosite Diddletown are the famons freestone quarries. from when some of to most stately and costly buildings in New York and other cities bave heen erected. corting to tratition, the rocks at the northern and principal opening originally shelving over the river. They were used for builowermaterial not long afore the wethe ment of Niddletown. A meeting was held in ther town in 1665 , at which a resolute was parsed that mu me should digy or raise stones it the rocks on the east ende of to river but an inhabitant of Mikdletown and that twelve pence shomed be paid to to fown for creyty of somes taken. Siw the Connecticut freestone is as famous in ancient Pentelic matroke from the quarries neat Thens.

The level tracts morth of Madletown will nen be owerlenkert hy the worist. meston-lomets, which are fombl all aloner the (omereticut, are execedingly fertile: some of the lines farms in the New-lingland states have been fomed out of this of excesding richoms. It was these meadow-tands that attracted she attention of

 daimed be wha for the wdest settlement in the Commenwealth. Amone these er cemers to the lowhonds of Cemnecticut there was one woman, when had a geond of mpirit, amt. We jutge, an small amot int of humor. in her composition. It is reder that, when the soblers ardived all the place where they were to land, some eontrone . 1 ors Whas shoulat lires set foot on the thone. Whise the men were contending wall wher ton thin privilese, genal Mes, Bather, taking adsantage of the contention, teromber suang lomaral, and. reaching the showe has the honor of first treading on



 batk, hate made a sumere of ew litale incomee th the state

ene, we coul a most attros cs and man their earlies oldest build tary Academr h the succes nd, under th of the lank e among to
some of th erected. is miginalis be ites the reth h a resoluter st side of 8 - prand to famous in ourist. The ly fertile: $1 t$ of this $y$ tentions of blowe of Werhersf ong thome a grood st It is rela me controvs ontending outention de eading un cialty fo wh It is al(x) mnecticht, Wich they


HAHTFORD FHOM COLT'S FACTORY.
of Hartford. The scenery all about it is of a very picturesque character. Its banks ard among the most beatiful levels on the river, and indicate at a single glance that the


Sitome Jratioc. Ilathort.
 of the place did not carry with it the exphone which astalls charmeterizes the edd


Ierrase Ilill. (ity I'ark, Ilardord
dhan names, it lreing called suckiaug. The story of the hard hing of its early sotlen


Hook parture trackle: why os with $g$
; banks e thit the

Hooker, Mr. Stone, and about one hundred men, women, and chiddren, took their departure from Cambridge, and travelled more than a inundred miles through a hideous and trackless wikerness to Hartord. They had no guide but their compass, and made their way over mountains, through swamps, thickets, and rivers, which were not passable but with great difficulty. They had no cover but the heavens, nor any lodgings but those


Main-Gereet Ihnitge, 1larford

Wes simple nature afforded bhem. They drove when them a hundred and sixty head of apte, whe be the wav subsisted on the milk of their cows Mrs. Hooker was borme derogh the wikeraess upon a litur. The people carried their packs, amms, and some arensils They were nealy a fortnight on their joumer. This adsenture was the more Q farkable, is many of this company were persone of figure, who had lived in England homor, "filumere, and delicacy, and were cotire srangers to fatigue and danger." It
does not fall within our design to foliow the fortunes of these adventurers. It is out of our power to comprehend the difficulties which they encountered. Among their severest trials was the constant dread in which for years they lived of the attacks of the savages, by whom they were surrounded, who, with ill-concealed chagrin, saw the rich possessions over which, without let or hinderance they had been wont to roam, slipping out of their hands, and the white men becoming the lords of the soit.

The city of Hartforl, in our judgment, contrasts favorably with the many places in our country which, if looked down upon by an observer a few hundred feet in the an look like a checker-board. The very irregularity of its laying-out adds to its chams It is divided at the south part by Mill or Little River, two bridges across which are sem in the accompanying sketches. We present also a sketch of Terrace Hill, in the Cito Park, one of the most beantiful spots in the eity: Just back of the fine old trees whief occupy the centre of the picture are the buiddings of Trinity College, an Episcopal in stitution, which has done good service in the cause of sound learning. On the ground is a noble statue of Bishop Brownell, in which he is represented in full sacerdotal robe looking benignantly over the seene on which his eye is supposed to rest. The building of Trinity Conlege are soon to be removed to make way for the erection of the Capite of the state of connecticut, which bids fair to be one of the most costly and elegate structures of its kind in the comntry.

Hartord is celebrated as being the seat of some of the best charitable institution in the I'nited states. Prominent among these are the Asylum for the Deaf and Dumb and the Retreat for the Insane. The first of these institutions was founded by and ass ciation of gentemen in 1815 . It owes its origin to a distinguished clergyman, the Ref Dr. Conswell, the father of a beautiful chidd who lost her hearing at the age of two yeas and not long after her speech. Wishing to educate this daughter, and in his deep siz pathy including other young persons alike unfortunate, it was arranged that the late Re T. II. Gallatdet, L.L. D., should visit Europe, and in the institutions for the deaf an clumbs in the old comntry gain all the information he might need for suceessfully estan lishing a similar institution in the United States. On his retmo he was accompanie by Mr. Laturent Clere, himself a deaf-mute, who, under the celebrated Abbe Sicard, bo been a successful teacher for several years in l'aris. Under the joint supervision o Messrs. Gallandet and Le Clere, the institution soon won its way to popular fare The mumber of its pupils increased rapidly, all parts of the country being representa among them. So successfully did the cause of its unfortunate inmates appeal to tif public benevolence that Congress granted to the asylum a township of land in At bama, the proceeds of the sale of which were invested in a permanent fund.

Half a mile, in a southwesterly direction from the centre of the city, on a mo sightly spot, is the Retreat for the Insane. Its founders showed their good taste selecting this place for an institution which, of all others, should be so situated as

It is our mong their acks of the w the rich am, slipping
ny places in in the ait its charms nich are sex in the Cit 1 trees whicy Episcopal in the ground crdotal robe The building f the Capire and elegan
le institution af and Dumb d by an ase man, the Re of two yex his deep sto the late $R$ the deaf an cessfully esta accompania cé Sicard, he fupervision popular far ing represent appeal to th land in
secure for its inmates every thing that can charm and soothe a disordered mind. From the top of the building the eve ranges over a scene of rare beauty. In the immediate vicinity is the city of Hartford, with its public buildings, its elegant mansions, and its numerous manufactories, representing the industry and thrift of a busy town. The view of the Connecticut Valley in both directions, north and south, is very extensive, and embraces some of the choicest scenery on the river. Looking west, we see numerous villages, in which are found forest-trees and orchards, beneath whose grateful shade nestle cottages and farm-houses, the very sight of which awakens in the mind most gentle and soothing emotions, making us fancy, for the moment, that
to such a paradise sin and sorrow have found their way. The grounds of the letreat have been laid out in excellent
ste. Some twenty acres furnish the most ample facilities for delightful walks and Hes; while the old trees, standing either singly or in clusters, invite to quict repose e whose diseased intellects and wayward imaginations may find rest amid such aceful secnes. How many morbid fancies. how many strange hallucinations have
Thei pui to flight amid these scenes; how changed have been views of life and aty, which have made the world both dreary and desolate, and robbed many a soul of peace! Let any one with nerves shattered by excessive bran-work, and weary with


## IMAGE EVALUATION TEST TARGET (MT-3)



Photographic Sciences Corporation
the daily and constant toils of life, walk through the neat, airy halls of the Retreat, or wander over its beautiful grounds, and breathe the invigorating airs which come from the neighboring hills, and he will at once feel a kindly inlluence pervading his whole being, and filling him with profound gratitude that Christian benevolence has here put forth her best efforts to alleviate the sorrows of humanity. "The general system of moral treatment at this institution is to allow the patients all the liberty and indulgences consistent with their own safety and that of others; to cherish in them the sentiment of self-respect ; to excite an ambition for the good-will and respect of others; to draw out the latent sparks of matural and sacial affection; and to occupy their attention with such employments and amusements as shall exercise their judgment, and with. draw their minds as much as possible from every former seene and every former companion, and give an entire change to the curmen of their recollections and ideas. By pursuing this course, together with a judicious system of medication, many of these once miscrable beings, cut off from all the 'linked sweetness' of conjngal, parental, filial, and fraternal enjoyment, are now restored to the blessings of health, to the felicities of affec,ion, and to the capacity of performing the relative duties of domestic and social life."

Any allusion 10 Hatford without reference to the famons "Charter Oak" would be like the phay of "llamlet" with the character of Hamlet keft out. . Nthough the sory is a familiar one to the people of Conacetieut, we do not lose sight of the circumstance that we are writing these sketches for hundreds and thousands in our own country, and in other lands, who beve not so much as heard that there was a "Charter Oak." This famous tice, now bo longer standing, weupied an eminence bising above the sonth meadows, not far from the ancient mansion of the Wyllys lamily. Like the great elm on Boston Common, its age is maknown, the first setters of llarte ford finding it standing in the maturity of its growth. Some idea of its great size may be formed when we are tokt that it was nearty seven fee in diameter. The cavity in wheh the charter was hid wats near the rocts, and latge enough, if necessary, to conceal a chite. The story of the "Charter Oak" is soon told. In December, 1686, sir listmund Andros, who hat been appointed the first governorgeneral over New England, reached boston, from which place the wrote to the anthorities of Connecticta worign their chanter. The demand was not complied with. "The Assembly met as ustab in Gerober, and the gevermment combinued aceweting to chater until the last of the momth About this time sir Eidnmat, with his suite and mote than sixty regular troops, came (1) Itatford, where the lisembly were sitting, and demmded the ehater, and deched the genecomeme mader it to be dissolved. The $\lambda$ ssembly were extemely reluctant and slow with respect to any resolve tor bing it fath. The tratition is that Gonernor Tieat strongly mpresented the great expense and hardships of the cotonists in planting the combers ; bee bond and treasure which they had expended in defending it, both against the eavagen and foncigners: to what hardshigs he himself had been exposed for that


SCENES AT SIMUNGFIEFID
purpose; and that it was like giving up his life now to surrender the patent and privileges so dearly bought and so long enjoyed. The important affair was debated and kept in suspense until the evening, when the charter was brought and laid upon the table where the Assembly were sitting. By this time great numbers of people were assem. bed, and men sufficiently bold to enterprise whatever might be necessany or expedient The lights were instantly extinguished, and one Captain Wadsworth, of Hartford, in the most silent and secret manner carried off the chater, and secreted it in a large hollemr tree fronting the house of Hon. Samael Wyltys, then one of the magistrates of the colony. The people all appeared peaceable and orderty. The candtes were officiousp relighted, but the patent was gone, and no discovery cotid be made of it, or of the person who earricel it away." The "Charter Oak" was cherished as an object of venera tion and affection by the inhatitants of Hartford for several generations. A fell year since, in 1856 , weakened by age and decay, it fetl before the blasts of a severe stom It lises now only in the memory of a gencration which in a few years will, tike the fathers, have passed off the stage. It would be casy to extend this sketch of lation indelinitely; but we are wamed that we must pass on to other seenes.

As we joumey on whe valley of the Connecticut, we do not lose our impre sion of the wonderful beanty of the extensive meadews, and the indescribable charms of the neighboring and overshadowing hilts. Had we time we would be glat to linger fe a few hours in the ancient town of Windsor, setted as carly as thirteen years affer the landing of the Pilgrims at Plymonth, and the birthplace of those distinguished mens much honored in the times in which ihey lived-Governor Roger Wolcott anel Olive Ethworth, 1.1. D., Chicf-Justice of the Lented States. We must pause for a for moments at springfietd, one of the busiest, most thriving of all the interior cities of the old Commonwealth of Massachusetts. Let us ascend the expela which crowns une of the I'nited States buidings, on Arsenal llial, and sursey the scene, and acknowled that the panorama on which the ege rests deserves all the commendatom that has fee given it. Rich alluvial meadows stretch far awing in the distance along the river, risin, gradually to quite an elevation, and terminating in a phain reaching several miles eas Loftr hills rear their heads in all directions, clothed in the summer with the richest ree dure. Villages and farm-houses everybere meet the eve, while the busy city is spraz out like a map at our feet. An incessant noise from the rollirg wheels of long trans of cars, converging towarel or radiating from the spacious railroad station, falls upon of ear, white the smoke that ascends from the factories whont nomber tells us of as activity which tasks the brain and the physical energies of many a skilful mechani And this is: the Jgawam of the when times, when the wild Indian romed over the splendid country, whose name-springlield-was given to it as far back as 16 go. It has like other , laces to which we have referred, its history and its traclitions of feafuld of ferings and shocking ontrages, when the savages made their attacks on its defencele
and privi. and kept the talle cre assem. expedient red, in the ge hollown tes of the oflicioustr or of the of vener. few rears fere stumb , like then f 1 lantfor our imple charms - linger fur is after the ed men so and Olive foil al ferr citic's of the wns one icknowled it has lneet river, rivin miles as richest ver ty is sprez longe tratis Is mpon oun Is lis of 0 II mechanix d over the 5,40. II has fearful defenceles
inhabitants. The days of barbarous warfare have long since passed away; but the citizens are not allowed to sever themselves from all warlike associations, imasmuch as the United States has here crected one of the most extensive armories in the country. Indeed if we are not mistaken, it is the largest arsenal of construction in the country, and has alwavs employed a large force of men in the manufacture and repair of tens of
thousands of muskets, kecping store! hundreds of thousands of weapons of warfare, if any emergeney should arise calling for their use. These ar-senal-huildings have once been assaulted. In 1786, during the insurrection in Massachusetts, known as the "Shays Rebeltion," a vigomous effort was put forth to get possession of the ['nited States Arsenal. At the head of eleven hundred men, Shays marehed toward it, intending to carry it by assault. The officer in command of the defensive foreGeneral Shepard-waned the assailants of the danger to which they exposed themselves, but, his wamings not being heeded, he fired mpon the attacking party, killing three of their number and wounding one, when the assaitants fled in all haste from the seene of
action, Springfied is emphatically a grovemment city, its prosperity wepending largely on the patronage derived from the special department of mechanical labor in which for so many years it has been engaged. In many respects it is by far the most thriving city on the Comnecticul River.

rapiblly wer the level lands on the river, catching glimpso at every turn of scenes of singular matural beauty, and observing the improvements ever. where made by man, pressing int service the immense water-power whid he finds so useful as the propeller of The Connetticul Sialley fam Mount Ilolyche the vast machinery here set in motion (hieopee and especially Holyoke, will not bail to attract the attention of the tourist, if, with his tove of Nature, he combine an interest in works which give seope in haman inductrs, and minister to the comfor

and add to the luxuries of life. The scenery along the river, if possible, grows more charming as we advance. The hills are nearer to the river, and begin to assume the name of mountains. We have reached Northampton, in all respects one of the most
beautiful villages in this or in any other land, situated on the west side of the Comnecticut, on rising ground, about a mile from the river, between which and the town lie some of the fairest meadow-lands in the world, covering an area of between three thonsand and four thonsand acres, Like llatford, the town is somewhat irregularly laid out, deriving from this circumstance what in many eyes is a great cham-the charm of diversity. It abomeds in shade-trees,


Mount Tom from Oxbow.
the venerable appearance of which gives evidence of their great age. Few places of its size can boast of a larger number of elegant mansions and villas. Many persons of intellectual culture and taste have made their homes here, amid the charming seenery of the phace, that they may enjoy the many social and intellectual privileges which the rillage affords.

We will cross the river and take our stand by the side of the doubtless enthusias tic gentleman whom our artist has deseribed as standing near the edge of a precipitens cliff on Mount Holyoke, The imagrination con easily picture the exceeding beany of the seene. The sketch shows to us the river winding through the meadow-lands, which, it needs wo words to tell us, are of surpassing fertility. Changing our position, we are at the Mountain House, so distinctly seen in the next picture. Here we are, nearly a thousand feet abose the plain below, spreading far away hoth north and south. From this elevated point let us look about us. We quote from one who writes enthusiastically of this lowely scenery: "On the west, and a little elevated above the general level, the eye turns with delight to the populous village of Northampton, exhihiting in its public edifices and private dwellings an unsual degree of neatness and elegance. A little more to the right, the guict and substantial villages of Hadley and Hatheld; and still farther
cast, and more distant, Amherst, with 'its college, olservatory, cabinet, and academy, on a commanding eminence, form pleasant resting-places for the eye. Facing the southwest, the olserver has before him, on the opposite side of the river, the ridge called Nount T m, rising one or two hundred feet higher than Holyoke, and dividing the valley of the Comecticut longitudinally. The westem branch of this valley is bounded on the west by the Iloosic range of mountains, which, as seen from Holyoke, rises ridge alowe ridge for more than twenty miles, checkered with cultivated fields and forests, and not unfrefuently enlivened by villages and church-spires. In the northwest, Graylock may be seen peering above the Hoosic; and, still farther north, several of the Grecn Mombains, in V'cmont, shoot up beyond the region of the clouds in imposing granderr. A little to the south of west, the beautiful outline of Mount Everett is often visible. Nearer at hand, and in the valley of the Connecticut, the insulated Sugar-Loaf and Mownt Toby present their fantastic outlines, while, far in the northeast, ascends in dim and misty grandeur the elond-capped Monadnoc."

The artist has given us another view of the valley from Mount Holyoke, showing a bend of the river which, from its peculiar shape, is known as the Oxbow. We have the same charming secne of meadow and winding river which we had in the other picture. From Oxbow, also, we have a view of Mount Tom, the twin-brother, if we may be permitted to cill it, of Mount Holyoke-not as much visited as the latter, but well worth climbing, and not disappointing the highly-raised anticipations of the tourist. The


Mount Ilolyoke from Tom's Station.
village of South Hadley lies on the east side of Moun' Tom. This place has almost a national reputation as being the seat of the famous Mount Holyoke Female Seminary


Titan's Pier, Mount Holyoke.

There are not a few spots in its neighborhood from which a spectator will get most picturesque views of the surrounding country. The other views which we have intro-



Northampton Meadows.
uced will prove that an artist will find in all this region abundant oppotmities for the xercise of his skill, and that the man of taste may wander wherever his inclinations may frect, and be sure of finding enough to gratify his most ardent love of Nature.

South Hadley hears off the palm of being, in many respects, the most beautiful Ha, se on the Connecticut. Let the tourist take his stand on the bank of the river, ad look toward the morthwest. Holyoke and Tom rise with boldness from the valley, banding on either side of the river like watch-towers, from whase lofty summits the oberver may look out upon some of the most chaming seenery in the world. Through e opening made between these twin-momatans one can see two or three miles up the * ver, in which will be noticed one or two islands, looking peaceful enongh to make pother paradise on earth. Scattered over the meatows are the fine old trees whose
summer shatows are so inviting, through whose foliage may be seen the more promi nent buildings of Northampton. Directly above the town the Connecticut, changing somewhat its usual course, turns northwest. Making a bend to the south again, it more on for a little distance, and then turns toward the east. In these winding moremens of nearly fiee miles in extent, it has encloseci, except on the easten side, an interval singular beaty, containing some three or four thousand acres. On the isthmus of the peninsula is the principal street of the village, not surpassed in loveliness by any stree in the whole country. It is nearly level, is sixteen rods in breadth, and lined with the Whose verdure in sum.ner is rich be
 the comer which tried the monatich
and signed the warrant for his execution. They succecded in exaping from Engat When their bives were in great perib, mid, in 166 , they came to Somth Hadley. If satid that "when the bomse which they wecupied was pulled dewn the bones of whate were tound buided just without the cellar-wall, in a kind of tomb formed of mase
 compromion, foffe. Ieft Hadler, and spent the chosing days of his life with at son of companion in exile in Rhode S land.

vith 1 must re movio pectial stone. re Mountai and louth Moumui ii
more proni cut, changine rain, it more movemens a interval hmus of the by ally stre ed with thew or is rich to Hadley is - residence

Rey. in no direction would it be possible for us to move without finding something most attractive to the eye, and pleasing to a cultivated taste. Thus, a ride of not far from seven miles cast of the river, would bring us to Amherst, the seat of Amherst College, founded in 1821, and one of the most flourishing literary institutions in Massachusetts, many of whose officers have stood in the front rank of the edtucators of the United States. It may be questioned, indeed, if, in extent and variety of knowledge in the sciences of geology and mineralogy, any man in this country could be compared


Sugar-Loaf Mountain from Sunderiand must resist the temptation which binds we to sots so full of attraction and interest, and move on our "winding way" up the river. We pass llathed and Whately, without fecciab examination, for want of time. In the distance rises a conical peak of red samdtone, reaching an elevation of five handerd feet from the plan. This is sugar-late Monntain, in south Decrfich, of which we have wo views from the pencil of our attist. and bouth of them will repay examinaion. Nthongh secmingly inaterssible, Sugar-I oai Momban may the ascended withour serions diffecults on foot; and the tourist will be

amply rewarded for the 1 . tigue of the ascent when be reaches the summit. At the foot of the mountain the attention of the olserite will be arrested by a mons. ment erected there tor comp memorate an event which took place in 1675 . It mix in the time of King Philfis War, when Captain Lathrop was enticed into an ambush by the Indians with a comb pany of "eighty young men the very flower of Esses County," and nearly all of them killed. This whote re gion was once the seene of frightful disaster, when the savages with relentess furg attacked the feeble sattle ments, and many fcil rictims to their arrows and toma hawks. Rising some seren hundred feet above the phin on which the village of Deerfield stands, is Derfikd Momntain. Standing on the western verge of this mour tain, one gets charming viers of the surrounding countr, Deerfield River, after passing over a country fifty miles in extent, discharges its water into the Connecticut, not in from the spet in which the ubserver stands. The mealo ows in this neighbonhood are essectally worth of note, wo
for the is. it when bet it. At the untain the olserve $y$ at mons re to come cont which 5. It 1 x ing Philipis in Lathrop an ambush ith a comb Follng men of E:Sses arly all of s whole pe te scene of when the entless fur ble settle feil victim: and toma. ome seren the plain village of Deeflict ing on the this mouna ming viers g countr. for passing y miles in its walter cut, not in Which the The mead ohtocod are if mote, $\frac{1}{6}$

being among the most picturesque on the river. Other elevations, such as Mount Tobs and Mount Wamer, are worth ascending, and from tineir summits may be obtained vews, each one of which will have some peculiar charm distinguishing it from all other views

We have reached Greenfeld, which combines the activity of a manufacturing with the quict of a rural village of New England. The two rivers which pass through the phace-Fall River and Green River-fumish an excellent water-power, which has not been suffered to lie mimproved. The beautiful elm-shaded streets, and the neat, and, in mans cases, elegant and tasteful dwellings, give us an illustration of one of the better chass of New-Englamel villages. The artist has given us a sketeh of the valley of the Comecti-


Hrattleboro.
cut as seen from Rocky Momntain in Greentich. What images of summer repose are awakened in the inind as we gaze upon the seene on which the eye rests! We camot betp, thinking of the changes through which all this region has passed since the white man first set his foot here. We cease to wonder at the fiecee struggles of the ret-man who saw himself driven out of a heritage so fair and beantifut, to exterminate a rate of beings who bat come hither from far across the waters to set up their new homes, and make this chaming valley the seene of their industry, and gather here the reward of their toil. We see before us a region, the capabilities of which are far from having been fully developed, where liture gencrations are to live from the products of its fertile soil red views, or views. ring with ough the not been in many r chass of Connecti-

equese ar Ce camot the white red-man, a race of omes, and cward of ving been cretile soil
and its husy manufactures. A single glance at the "iron horse," dashing across the bridge which spans the Connecticut, sets in motion a train of thought as swift as the tocomotive which drags behind itself the cars belonging to its train. How much has the railroad done-how much is it still to do in developing the resources of all this valley, opening a mart for its agricultural products, and the manufactories, whose wheels are run by the waters which flow down these descents! Looking back to an age lying far beyond that of the settlement of the white man, we come to a geological period when this whole country presented

rified, has borne down to our rision the mats of the bige cteatures once roming over these lands. Casting our thoughts forward, we see this valley dotted everywhere with villages and hambets, in which are gathered a population far outnombering that which now dwells here, whose homes will he ahodes of virtae and intelligence. And if maturat seenery has aught to do in developing the love of the beatiful, in refining the taste, and in cultavating the imagination, We may justly expect to find here a enltured people, with large brains and warm hearts, who will be among the best citizens of that vast domain which we delight to call our own, our dear country.

But we can stay no longer on this Greenfield eminence to indulge in these reveries We deseend, therefore, and keep on, in our northerly course, passing through Bernard. ston, and coming to South Vernon, from which we will take the few miles' ride required to bring us to that beautiful New-Hampshire village-Keene. We shall be particu. larly struck with the length and width of its streets. The principal strect, which is a mile long, is an almost perfect level, and is throughout its entire length ornamented with what adds so much to the charm of our New-England villages-the fine old trees Blessed be the memory of the fathers, in that they had the good taste to plant these trees, under whose grateful shades their posterity might linger, and whose green foliage might add so much to the beauty of the homes which they were rearing, not for them. selves only, but for their children who should come after them. Returning from our short circuit, it does not take us long to reach Brattleboro. We re now getting into a more rugged portion of the country. We crossed the boundary-line of Massachusetts at Vernon, and are now in Vermont. Brattleboro has the well-deserved reputation of being among the most beautiful sites on the Connecticut. As a sanitarium, it is in some respects preëminent, and for many years has been resorted to by persons in search of health. The Asylum for the Insane, long regarded as one of the best institutions of its kind in the country, is located in this place. Brattleboro has also several large and well-conducted water-cure establishments. The water here is said to be of remarkable purity, issuing cool and most refreshing from the hill-sides. The fine, invigorating air, and the romantic scenery which in all directions meets the eye, make this village one to which invalids love to resort. We give a representation of Mount Chesterfield, which presents a singularly regular and unbroken appearance. One is almost tempted to think that good old lzaik Walton has come back from the other world to enjoy in this enchanting region the piscatorial pleasures in which he took so moch delight when he was an inhabitant of our earth. Something more than "glorious nibbles" we will fain hope that he gets, and that a basket of fat, toothsome trout, weighng at least a pound each, will reward him for the tramp, he has taken from his home to catch them.

Our next stage is twenty-four miles, bringing us to the well-known Bellows Falls In passing ofer this stage in our journey we have stopped for a few moments at Dum merston, one of the oldest towns in the State, watered by West River and several small streams, useful as water-power. Near the centre of the town is what is called Black Mountain, an immense body of granite, through which passes a range of argillar ceous slate. Our artist has given us a sketch of an old mill in Putncy, a few miles north of Dummerston. This village is beatifully situated on the west bank of the Connecticut River, and embaces within its limits an extensive tract of river-level, known as the Great Meatows. Sackett's Brook is a considerable stream, which within a dis. tance of one hundred rods falls one hundred and fifty feet. On the breaking out of the French Wiar, in 1744 , a settlement was begun and a fort erected on Great particuhich is a mamented old trees lant these en foliage for themfrom our ing into a husctes at of being some research of ons of its large and cmarkable rating air, ge one to cld, which (1) to think jy in this t when he e will fain t a pound ows Falls ; at Dum. nd several is called of argilla few miks the Con el, known hin a dis. lking out on Grest


Meadows. Our route has taken us through Westminster, whose soil has made it a particularly fine agricultural region. A semicircle of hills eneloses the place, touching the river two mites above and
 $\stackrel{1}{4}$ . . its

have in one of the sketches, which bears the name of Fall Mountain. Standing on the bridge which croses the river, one looks down into the foaming tlood be low. The gorge at this point is so narrow that it scems as if one could almost leap over it. Through this chasm the water dashes wildly, striking with prodi. gious force on the rock: below, and by the reaction is driven back for quite $\begin{aligned} & \text { d }\end{aligned}$ space upon itself. In a dis. tance of half a mite the water descends about fift feet. Apart from the fak there will not be much to detain the tourist in thi spot. There are several pleasant villages in the ti: cinity to which agreeable excursions may be made.

Kecping on in our northerly course, we comt to Charlestown. It this point there are in the Con necticut River three teatitiful islands, the largest-Sano well's Island - having an area of ten acres, and well cultivated. 'The other two have not far from six acte each in them. Among the first settlers of this phace was Captain 1'hinchas Stevens. When the fort, of
which made sword, of thi inhabi nectice with surroul much land, t genera which the tor spoken of the from it the poi the vie of the with th it a boring scene come t country built u prosper W Connec to us t breczes sketch look u skctch divides
e sketches, name of Standing ich croses ooks down fllood be. e at this ow that it ould almost rough this er dashes with prod: the rooks he reaction for quite In a dis. a mile the about fift n the falls ec much to ist in this ne several in the ti: agrecatle be made. in our , we comt

At this in the Con hree beatil. gest-Sanhaving an s, and well other tro n six acte Among the this place nchas Ste. ac fort, of
which he was the commandant, was attacked by the French and Indians in 1747, he made so gallant a defence that he was juresented by Sir Charles Knowles with a costly sword, in token of his appreciation of the hravery of the heroic captain. In memory of this act of Sir Charles, when, a few years after, the township was incorporated, the inhabitants gave it the name of Charlestown.

No lover of the picturesque will fail to see Claremont, a place watered by the Connecticut and Sugar Rivers, and having a fine, undulating surface, and surrounded by hills with gentle acclivities, from the summits of which are obtained charming views of the surrounding country. Beds of iron-ore and limestone are here found, which have added much to the wealth of the inhabitants. Claremont took its name from Claremont in England, the country-seat of Lord Clare, one of the most distinguished of the governorsgeneral of the East Indies. From this spot we get fine views of Mount Ascutney, of which the accompanying sketch gives us an excellent idea. This mountain is situated in the towns of Wethersfield and Windsor, and is an immense mass of granite. It is well spoken of as "a brave outpost of the coming Giren Mountains, on the one hand, and of the White Mountains on the other." It is sometimes called the Three Brothers, from its three peaks, which are so distinetly outlined as we look at the mountain from the point of view which the artist has selected. How extended and how magnificent the view is from its highest summit, which is nearly eighteen hundred feet from the bed of the river, it is not easy to describe.

Windsor is our next point of interest, situated on the elevated baik of the river, somewhat irregalarly built, but in all respects one of the most charming villages of Vermont. The number of its elegant mansions and public buildings compares favorably with that of almost any village of its size in the country. Its wide, shaded streets give it a peculiarly attractive appearance, and if one ascends the bighlands in the neighboring town of Cornish, or climbs to the top of Ascutney, he will look out upon a scene which he will not soon forget. The location of Windsor is such that it has become the centre of trade, both for the towns on the river and for the fertile interio: country. Its men of business have been enterprising and far-sighted, and they have built up a town which has enjoyed, and bids fair still to enjoy, a high degree of prosperity.

We have reached White-River Junction, where the White River empties into the Connecticut, of which the artist has given us a view. It needs but a glance to indicate to us that we are in the midst of the mountains. We can almost feel the invigorating breezes as they blow pure and fresh from the "everlasting hills;" and, as we write this sketch in this hot July day, we fancy that we feel all the cooler and brighter as we look upon the scene before us. It is evident that the artist has intended that his sketch shall represent the evening hour. The new moon hangs over the valley which divides the two mountains in the left of the picture. The wind blows very gently down


Lellows Falls.
the mountain-gorge, bending a little to the right the smoke which ascends from the chimney of the cottage in the rear of the bridge. The whole scene is one of quie beauty: Sitting there where our friend is-on the river's bank-we thonk we could
easily 1 the son


The West Branch of Bellows Falls.
from the
easily throw down the burden of life's cares and worriments, and give up ourselves to the romance of the place and the delicious musings of the hour.

From White-River Junction we go to Ilanower. New llampshire, the great attrac-
tion of which is Dartmouth College, situated about hali a mile from the Connecticut The buildings are grouped around a square, whose area is twelve acres, in the centre of the Lroad terrace upon which the village has been built. This institution, whose careen has been so honorable and prosperous, was chartered by a royal grant in 1769 , and de ceived its name from William, Earl of Dartmouth. Its graduates have distinguished themselves in all the walks of protessional life. Any college from which such men ${ }^{2 s}$ Daniel Webster and Rufus Choate have gone forth, may well pride itself on account of its sons.

The villages of Thetford, Orford, Bradford, and Haverhill, may detain us for a fer


Mount Ascu*ncy.
hours. We shall find, in all this neighborhood, exeellent farms, and a busy, industriot: population. In Orford, limestone is found at the foot of a mountain some four hunded feet above the Connecticut. Soapstome and granite abound, and some lead has been dis cowered. Bradford and Haserbill were so called because their earlier settlers came from towns of that name on the Merrimac, in Masachessets. The town of Newbury is delight fully situated on the west side of the Comecticut River, and comprises the tract to which the mame of "The Great Oxbow" has been given. This tract, on a bend of the Cone necticut River, is of great extema, and is well known on aceount of its rare beanty and the fertility of its soil. Here we have one of the most charming of the many picte

## Connecticut

 1e centre of vhose caret 769, and re distinguishey uch men account of for a fer

White-River Jenction,


Monse Hillock, from Newhury Meadow
resque seenes which our artist has given us of the Connecticut. From the meadows of Newbury is seen the elevation called Moose Hillock. A few miles north of Newbun we reach Wells-River Junction, whence the traveller, by one line of railroad, goes to the White Mountains, or, by another, proceeds to Montreal. Not far from this point the waters of the Ammonoosuck empty into the Connecticut.

Our last sketch represents a scene in Barnct, Vermont, one of the best farming towns in the State, and abounding in slate and iron-ore. The water-power on the $\mathrm{P}_{\mathrm{a}}$ sumpsic and Stevens Rivers is one of the finest in all this region. The fall in Steven Riser, of which we have a view, is one hundred feet in the short distance of ten rode Not far from this point the river Passumpsic discharges its waters into the Connection From this point onward it bears the character of a mountain-stream. There are sevend pleasant villages on either side of the river, as we follow it up to its very source in bio northern part of New Hampshire. The lover of Nature may be sure of finding athore dant material to gratify his taste for the sublime and the beautiful all through this mos picturesque region


Stevenn IIrook, Hat net



## BALTIMORE AND ENVIRONS.

## ILLUSTRATED BY GRANVILLE PERKINS

## W <br> HEN Captain John Smith

 adventured upon the wide waters of the Chesapeake Bay in two frail, open boats, we do not find that he explored the broad estuary now known as the Pattapsco River. Beaten by storms and driven astray by adverse winds, praying and singing psalms in

Washington Monument
voyage, landed the Pilgrims of Maryland at St. Clement's Iste, the Potomac was te garded as the future seat of government The first of the colo. nists who, either oter land through the wil. derness, or, as is more probable, entering the river from the bar, stood upon the fiv. ture site of Baltimore town, is unknown No romantic legends attend the city's birth It is certain, however that it was not until some time after $16{ }_{3} 4$ that the colonists ren. tured to leave the older towns on the Potomac and brave the dangers supposed to cocxist with pros. imity to the warlike Susquchannas. Eren these lirst settlers had no forecasting of the adrantages a citt at the head of such an immense strictch of inland water would offer. Their ouly de. sire was to be on a navigable stream where ships could anchor with safets:

The round tered tapsco such border tractiv ural be which lighted here u the wi to the ants. which and er sance, and lim the bass as quie any far the de The wo to the clothed that ris small 1 , far int So cur extraor of futu which vould e ers of tl good al sons f Here, 1 ter par teenth
inded the f Maryland nent's iste, ac was the future overument of the colo either ore gh the wild , as is more ntering the I the lary on the fis f Battimote unknown ticic legends : city's birth in, howerer $s$ not antid $:$ after $\mathrm{t}_{3} \mathrm{~F}$ olonists vern. leare the ris on the and brave rs supposed with pros. the warilike mas. Even sctulers had ting of the ; a citt at of such n stretch of ater would cir only de to be on we stream Hijis could vith saften

The immediate surroundings of this sheltered cove on the Patapsco were nevertheless such as to render its borders remarkably attraetive. The fresh natural beauties of the land which greeted and delighted those who built here upon the edge of the wilderness are lost to their later descendants. Jones's Falls, which is now a great and ever-recurring nuisance, was then a pure and limpid forest-stream, the basin and the harbor as quict and peaceful as any far island-shore in the depths of ocean. The woods came down to the water's edge and clothed the lroken hills that rise, interlaced by small hut rapid streams far into the interior. So even without that extraordinary foresight of future growth with which some historians would cndow the founders of the city, they had good and sufficient reasons for their choice. Here, then, in the latter part of the scventeenth century, the va-

rious "points" and "necks" which run out sharply into the river were sucecssivels patented. Prosaic Jonestown arose, the chicf production of which, judging from the old maps, appears to have been almost preternaturally symmetrical rows of flouristo ing cabbages. Huge hogsheads of tobacco, stoutly hooped, and with an axle driven throngh the middle so as to form a huge roller, and drawn by horses driven bo negroes, were trundled over what are still known as "rolling roads" to town; Hon. ishing mills, tanneries, and other manufacturing industries, soon became established; trade with the neighboring States and with the West Indies increased; and with this prow perity came the demand that the name of Jonestown be discarded, and the cities eaz and west of the Falls be consolidated under a new title, that of the first proprictaryLord Baltimore. A picture of this worthy gentleman exists in Washington, painted br Yandyck. It was bartered off by a Legislature of Maryland for a series of portraits of the early govemors by Peale. This sponsor of the city could not but have been a conspicuous ligure at a brilliant court. His portrait is that of a man tall and finely formed: his smallelothes are of blue velvet, the coat embroidered elaborately, having open sleevs lined with blue silk, and bocaded in the same color; his doublet is worked in gold and colors; his sash is of orange silk; his breastplate of blue stecl, inlaid; and the broad sash around his waist shows above it the hilt of a sword studded with jereds He wears the heavy powdered wig of his times, and black shoes with box-toes and gold buckles. Such, in rich array, as bodied foith by the hand of a master, is the stately figure of Lord Baltimore, the eity's patron. There were fitness and propricty in the choice other than that of historic gratitude. Baltimore was long an English provincia town in many of its characteristics. In its society the founder of Maryland would hare been at his ease. Gentlemen of the old school, its citizens danced their solemn minuets and cotilions; talked much, but read little; and were eminently sociable, kind-hearted hospitable, and happy in the repose of unhurried lives. It was a picturesque day for the city when gallants wore the three-cornered cocked-hat, powdered hair and cue; coats many-pocketed, narrow, light-colored, and curiously embroidered; smallelothes, striped stockings, and shoes with wide silver buckles. And then the ladies, witty, sprightly, gaty -the Carrolls, the Catons, the Pattersons, the Ridgeleys, and their fair companions From that time to this Baltimore has never lost its reputation for the beauty and at tractiveness of its women, nor for the hospitality and cordial, frank courtesy of the bomes they grace.

We find in a scarce pamphlet by a pleasant writer, who visited Baltimore jus before the Wiar of 1812: "It is computed that the city under the general name of Baltimore contains forty thousand inhabitants. The people of opulence seem to ting the good things, and even the luxuries of life, with greater gout than their neighbors to the eastward; the sazoir ciare is well understood; and their markets, of course, are yearly improving in almost every article that adds to the comfort and splendor of the talle"



Market - now Balti-more-Street was, in the time of which we are speaking, the favorite promenade. Then the avenue was resplendent with "dames and damselssome with hooped-skits; some in brocade, luxuriously displayed over hoops, with comely bodices supported by stays, disclosing perilous waists, and with slecves that clung to the arm as far as the clbow, where they were lost in ruffles that stood off like feathers on a bantam. And, theri, such faces-so rosy, spirited, and sharp-with the hair drawn over a cushion, tight enough to lift the cyebrows with a slight curve, giving a somewhat scornful expression to the countenance ; and curls that fell in cataracts over the shouiders. Then they stepped along with a mincing gait, in shoes of many colors, with formidable points at the toes, and high, tottering heels, delicately cut in wood, and in towering peaked hats, garnished with feathers that swayed aristocratically backward and forward at each step, as if they took pride
in the stately pace of the wearer." In the muddy ruts of the unpaved streets, great, clumsy, capacious Conestoga wagons rumbled past, drawn by teams of the finest draughthorses in the country. They were bound for the old inns, with spacious enclosed yards and swinging signs, a few of which, peculiarly English, and comically out of place, still refuse to be improved off the city strecis. At night the oil-lamps threw yellow gleams over the galloping gallants who came in from the family seats on the neighboring hills to attend the balls at the old Assembly Rooms, still standing at the cormer of Holliday and Fayette Streets.

The town grew slowly. For a long time large swamps existed on the low grounds, and but few of the streets ran down fairly to the harbor. Where is now Centre-Market Space, near the centre 1 tho city, one vast quagmire spread its uninviting extent. As the limits of the town tolched the bold hills of Charles Street, the prospect for health and comfort was better. When the city had once firmly planted itself on this platean, it began slowly to thrust out its streets into the neighboring country. Old wooden buildings, dozing in shady seclusion by the side of some narrow lane, would find themselves suddenly in the embrace of pretentious brick-and-mortar, and there many of them still are embahmed, with stecp, gabled hip-roofs, moss-grown and bleached.

Winile the business-life of the ity still centred around the wharves, the fashonable fuarter was constantly changing. Starting along the Falls, it came by the way of Lomhard Street to $H$ rison-now redolent of Jews' shops, old clothes, and rusty iror-to Gay. There it remained stationary until it spread into Lexington, North, and Calvert Streets, with outlying suburbs in Barré, Conway, and Sharp Strects, to the west and east, and Franklin Street to the norih.

When, however, in 1812, the pure white shaft of the Washington Momment rose in Howard Park, it drew, like a magnet of supernatural proportions, the finest private dwellings around it in four parallelograms facing the four grass plots that radiate from it. The city surmounted at one leap the steep depression of Centre Street, and occupied at once the second plateau.

As was usual with our forefathers, when they had any scheme of public interest and mote than asual magnitude to manage, a lottery was the primary means of raising funds for the erection of the monument. A lottery, it must be borne in mind, was then a perfectly legitimate transaction as well as a pecuniarily profitable cac. Heavy wagons brought the now well-known Maryland marble sixteen miles over a rough road from Black Rock, on the Gunpowder River.

The design of the monument is simple and effective. The pedestal is fifty feet square by thirty-five in height. Around this are briefly recorded the most notable events in the life of Washington. From it rises majestically, brilliantly clear, polished, and white, the round shaft, for one hundred and sixty fect, and crowning its capped dome is the figure of Washington, of heroic size, holding in his hand the seroll of his "Farewell


Addre ing, di when is pect ness. the sp clads, north with $f$ clear seen.

Garder points
view.
still re
North
literati
many-1
city ea
heyone
resort
lake o
side of
han 1
war.
no lor
the
As th
in the
her ${ }^{\prime \prime}$
white,
prisen

Address," delivered in the Senate-Chamber of the State-House at Annapolis. A winding, dark, stone stairway leads to the top, and the visitor is provided with a lantern when about to make the long and tedious ascent. The view of the city and Patapsco is peculiar and far-reaching, but is almost a bird's-eye down-look, and loses in effectiveness. Below is an innurnerable multitude, a sea, of roofs, from which, like masts, rise the spires of the churches, the pointed pinnacles of public buildings, and, like huge ironclads, the glittering rounded metal roofs of the machine-shops and market-halls. To the north and west the hills are dotted with villages and isolated dwellings, or are heavy with forest-growth. To the south the Patapsco stretches far away to the bay, and on a clear day the glittering spire of the State-House at Annapolis, forty miles distant, can be seen. The configuration of the land-lecked harbor is especially well defined, the Spring Gardens to the right, the inner and outer harbor in the middle ground, the various points and necks, and the wharves and manufactures of Canton to the extreme left.

Any idea of Baltimore would be nevertheless incomplete without a better waterview. Two prominent points afford this. Patterson Park is in East Baltimore. Here still remain the earthworks thrown up in the War of 1812 , when the British landed at North Point, twelve miles below. Patterson Park was formerly known by the less alliterative and euphonious name of Loudenslager's Hill. It was a sop to Cerberus, the many-headed being, represented by the people of East Baltimore, or Old Town, or the city cast of the Falls, who were dissatisfied with the appropriation for Druid-I Iill Park heyond the western limits of the city, and some six miles distant. The parik is a great resort of the beaux and belles of East Baltimore, and many an offer of a row on its lake of a soft summer's evening carries off the lady, by no means reluctant, from the side of her more timid but watclful mother.

Federal Ilill, on the opposite side of the harbor, is better known outside of the city than Patterson Park. To many the mame will suggest interesting reminiscences of the war. The fortifications then constructed still remain, although guns from their embrasures no. longer threaten the city, and from the flag-taff and station shown in the engraving the thay of war has lieen superseded by the peaceful emblems of commereial prosperity: As the signals go up with their familiar letters, it is known to the pilots that a ship, is in the offing. A puff of smoke rises in the harbor, an ., ith quick, short snorts from ber poweriul engine, a pert, satucy little tug goes out on the chance of a tow

Below Federal Hill lies Fort Mellenry, and eight miles down the river the round, white, and umfinished walls of Fort Carroll rise above the water from Soller's Flats. A prisener on board a British man-of-war, Framcis Scott licy here wrote the mational song of the "Star-Spangled Bamer." The lag that then waved over the fort is still in the possession of a deseendant of Colonel Armistead. The original llag was thirty-six feet long, with fiftecn stripes and fifteen stirs. One of the stars has been cut out and given away. On one of the white stripes is written the name of Colonel George Ami-

1)ruidl-1till Park
atead, who commanded the American forese during the bombardment. The printer-boy who put the famons song in tepe sull--Jnly, 1873 -sumves, and the paper in which it was pulbished yet exists. It has moly heen, indeed, within a few years that the britith ship Minden a hoard of which it was eomposed, was broken up as heyond sorvice Her timbers

 one of the halfourpinhoms song watemen that ply between the eity and the opmsite drofe: Bre this means the wide, swepping front of the bartur is seen. The water-lime is excedingly irregular, and the wherses are thrust out side by side like the projectine coms of some bast whed. Many of thene whares are very old-as old as the cety itself in finct. Ther are kenew he the name of the person who buite them-as Bowly's Whate speans Whaf, or smith's W'harf. The present trade of the port is hecoming too great fon their capreits: orger facilities are slowly coming inter use. At Locust Point the enterprising Bathomore ame Ohio kailroad has built an immense pier and gran-clevator-one of the linest in the l'nited states-for its vast business. Here the Bremen steamers land the
freight the cal
freight and passengers, while the immigrants for the West are taken at once on board the cars and shipped to their destination. Coming farther up the river, all the peculiarities of the harbor can be seen. Behind us is Fort McHenry; to the left is Federal Hill, with its signals flying; to the right is the wide expanse of the river, the numerous mandacturing industries that crowd the shore of the Canton Company. In front is a confused and blended mass of buildings-first, the factories and warehouses; then, more inland, the spires of churches; and the outlines, the mere suggestions, of private dwellings. Covering the water, the bay and its tributaries have sent up a peculiar class of sailing-craft; oyster-pungies and the swift-sailing market-boats-there are no better sailers anywere than these low, rakish vessels-bay-steamers, and the crowd of sail-boats that ply on the Patapsco and the inland waters of Maryland and Virginia; the ocean-steamships and the South-American traders, whose battered sides and dingy sails bear witness to a long voyage; and ships that come from ports along the Atlantic coast from Mane tor Florida.

So deep is the iadentation of the harbor, from Light Strect to the Maryland Inwitute, six spuares distant, that the boats run up within a few hundred yards of the centre of the city. The regular landing-place is near the Institute, and a walk up Lombard Strect opens the vista of Exchange Place and the Custom-llouse. This may lne called the commercial centre of Baltimore. To be on Exchange llace is to be, in the majority of eases, a merchant of standing and eredit. The Custom-I louse cost a large amoment of money, is imposing, and worth a glance.

Passing out of Exchange Place and through South treet-devoted to brokers, bankers, and insurance agents-into Baltimore Street, and in one short square the restless stream of greatest travel is met. More persons pass the comer of Baltimore and Calvert Streets in the course of the day than over any other spot in the city. Near her are the lagest hotels, and seen in the perspective of the sketch is the Battle Montment, erected to those who fell in the War of 1812 . To the left is Barnum's, of gastronomic fame, where guests are supposed, from the citys special eelebrity, to dine day in and day out on turtle and terrapin, Chesapeake oysters, atad soft-crals.

Here, also, the backman hovers. It is a curious custom, dating from the first ordinances of the eity, that certain hack-stands are established. It has hecome so much a right, by use from time immemorial, that, although the hacks standing around Battle Nonmment mar the: apearance of the spuare, the privilege has never been interfered with 1, the authorities. If accosted, as will inevitably be the case, if the quick-traned ree of the hackman discovers a stanger, with the offer of a conveyance, which the workd over insariahly follows such recognition, let it be remembered that Druid-Hill Park is too distant for the most vigorous pedestrian, but is a pleasure-ground of which the citizens are justly prond, and one by no meams to be neglected by the visitor.

In the year 1858 old Lloyd Rogers was in secure possession of an ancestral estate
on the northern suburbs of the city. It had been in the family since the Revolution, and the first owner, an officer in the Revolutionary Army, was a man of taste. Some recollection of the parks and lawns, the stately trees and wide avenues of English coun. try-ceats led him to lay out his grounds with admirable judgment. So year after year the rugged, gnarled oaks, the symmetrical chestnuts, the straight and well-massed hickories, and the tall, clome-like poplars, grew in shape and form to please the artistic eye. Down in the valleys and on the hill-slopes the untended forest-growth covered the rich soil in tangled luxuriance. Mr. Lloyd Rogers was an old man when he died, and resided almost alone on the place. Latterly he had given little thought to its improvement.


Hampuen lials.

The family mansion was sadly in need of repair, and the barns and out-buildings were leaky and dilapidated. The whole place had the apparance of having been given ower to neglect and decas: When the commissioners appointed to select a tract of land to form : park for the rapidly-growing city offered what was then a high price for this place, the offer was accepted. Public opinion, hitherto divided as to the proper location, crystallized at once in faver of the purchase. So manifold were the advantages, si: great the natural beanties of the estate, that dissent from its fitness was impossible.

Draid-Itill Park lies immediately on the northern suburls of the city, and embraces nearly seven hundred acres of well-diversified surface. Steep, wooded hills rise to two
hundred feet above tide, giving glimpses of the surrounding country, and views of the city and the river. Quiet, sequestered dells, and cool, shaded valleys, watered by streams and rejoicing in springs of the purest water; drives that wind through meadows and woods; bride-paths and foot-ways that seldom leave the welcome shadow of the trees, render the park one of great rural beauty and sylvan seclusion. It is indeed not a made show-ground, but a park with all a park's natural attractiveness of wood and water, grassy lawns, with branching shade-trees and avenues that are lost in frrest-depths. All the architectural ornamentation is brought together around the central point-the old family mansion, now restored and enlarged. This is the favorite place of meeting of those who


Jones's Falls,
ride or drive from the city. About twilight of the evenings of early summer or autumn the scene is at its brightest, and horses and carriages, carrying much of the beauty and wealth of Baltimore, shift and change with incessant motion. The favorite drive is around by Woodherry, a stur!y little town of recent growth, and Prospeet Hill, and back by the storage-reservoir of Druid Lake. On the approach to the white tower at the head of this lake, the upper pait of the city gradually comes into view. To the right is Druid Lake, lying too low to be much affected by the prevailing winds, but stirring and simmering in its restless motion, glassy and reflective, shedding the light as a mirror set in rock. To the left runs the Northern Central Railroad around an abrupt curve. The foreground is
cut up by deep, gravelly ravines; the eminence on which stands the Mount-Royal Reservoir; and, immediately in front of the distant suburbs, the depression of North Boundary Avenue. The town beyond is fringed by the outlying spires of the churches upon the northern suburbs; for this northwest section is a perfect nest of churehes. They emigrate here by twos and threes from: Old Town, or East Baltimore, drawn by the constam

migration of the members of their congregations to the north and westward. It in culy a small seeg, ment of Baltimore that is here seen, although the distant view of the rime is very extended. In this direction the town is increasing most rapidly, and, like some huge dragon, eating away the green fields of the country Before these worls are many wan old the strects, the dwellings, all the umpicturespueness of lamp and telegraph proke, of
curb-stone and gutter, will low up to the limits of the cmbankment umon which we are standing.

From here one of the pecenliar heamties of the vi(minty of Bahtmore will be remarked the rolling, elecated, rounded hills that nomly environ it. The chain of takes and rescruoirs, in which Droid Lake is hut a link, and which supplies the city

Lahe Koland. with pure water, extends through one of the most heantiful portions of this broken country. Druid Lake itself is but a storace-lake, with the capacity to afford the city, if meedful, sisty days consumption. Nearer the city lies Momat-Royat Reservoir, and, above, Hampden Resorroir. We now follow Jones's Falls, which presents tas with some water-views-LIampen Falls, and the Conton Mills of Mount Vemon-little sketches that are but suggestive tppes; and then
we come to Lake Roland, clasped in the enibrace of bold hills, and winding, river-like, around jutting peninsulas. It is a charming scene. In the fresh, dewy sparkle of early morning, or in the soft closing-in of the evening shadows, it is beautiful in varying moods as the ever-changing, ever-new face of the waters answers to the drifting clouds; the heary hill shadows, the trees that sentinel its margin, or come down a disorderly, irregular troop to mirror themselves in its bosom; or to the fitful caprices of Nature around, now bright with glint and gleam of sun or stars; now sombre and murky under driving winds and masses of low, drifting clouds, pelting with the rain, as with falling shot, the gray surface.

The lake is very deceptive as to size, as only bits of it can be seen from any one point. The official measurement gives it seven miles in circumference and a mile and a half in length. Even this, the fifth in the scries, is not the last of the complicated system by which the Baltimore Water-works, costing over five million dollars, are rendered efficient. Seven miles farther up, where the Gunpowder River cuts its way between two narrow hills, is derived, by means of expensive works, a supplementary supply


Scene on Lake Roland.
yet to become one of the prineipal sources $u r^{\wedge \eta}$ which the city will depend, by an aqueduct ten miles long Pardon us for being statistical for a moment, as thereby we can best show the extent of the present works. Druid Lake has a capacity of four

bundred and twenty million gallons; Lake Roland, three hundred and twenty-five millions: Hampden Reservoir, fifty-two millions; Mount-Royal Reservoir, thirty-two millions; and a new high-service reservoir, twenty-seven millions. The Gunpowder works, when completed, will be capable of supplying the eity with more than three times the quantity now given by Jones's Falls and Roland's Run.


Lake Roland above the Drin.

All the streams around Baltimore afford seenes of much quiet beauty. Ilerring Run to the east has been honored by the brush of more than one artist; and Gwym's Falls, a rapid stream to the west, presents many quaint old mills on its banks, which
seem to have fallen asleep listening to the ceaseless monotone of the waters flowing past. Reminiscences these gabled, steep-roofed, weather-worn, of the time not long after the Revolution, when Baltimore was the argest flour-market in the United States. The Patapsco, in what is known as the North Branch, is also a favorite sketching-ground. With all their beauty these streams are at times terrible ageneies of destruction. Down they come, bearing every thing before their resistless force, those freshets and floods of which the history of the city records many. At the Maryland Institute is a mark of


The Patapsco at Nchester.
the height of the flood of 1868 , six feet from the street, and the water backed up to within one square of the centre of the city. An impassable barrier was suddenly thrust between East and West Baltimore-all the bridges over the Falls were swept off-heary stone mills went down with a crash-wooden buildings were undermiaed, whirled round, and carried away, and many lives were lost.

The charge that Baltimore, while an elevated, beautiful, remarkably clean, and unexceptionally healthy city, possesses but few places of striking interest, has been often
made. It is unjust now, as the pencil of Mr. Perkins has proved, and in a few years it will be but fair to presume that it will cease to be uttered. In addition to the objects of asthetic or historic interest thought suitable in the preceding pages for the purposes of the artist, the Potomac Tunnel, of the Baltimore and Potomac Railway, and the Union Tunnel, of the Canton Company, are surpassed only by the more famous Hoosic, and girane the city underground to the north and east. Ly the generosity of Johns Hopkins, a miversity, complete in all its departments, endowed with more than five million dollars, and attached to which will be a park of six hundred acres, has been already secured. The harbor channel has been deepened, so that the largest class of vessels now come up to the wharves; and, before long, a ship-canal will be cut across Maryland and Delaware to the ocean, and the voyage to Europe be shortened two days. From four to five million dollars are to be spent on Jones's Falls; the stream will be straightened, floods rendered harmless, and what is now an unsightly ditch will then, it is hoped, be an ornament to the city. Within a year the City Hall will be completed, and be one of the linest municipal structures in the United States, occupying an entire square and facing four streets, with walls of white Maryland marble, and in height, from the ground to the top of the dome, one hundred and seventy-two feet.


Scene on the Patapsco.

## THE CATSKILLS.

WITH ILLUSTRATIONS BY HARRY FENN.
 sea, on the western bank of the Hudson, the chain of mountains which, under various names, stretches from the banks of the St. Lawrence - to Gcorgia and Tennessec, throws out a broken link toward the east. Clustering closely together, these isolated mountains, to which the early Dutch settlers gave the name of "Catskills," approach within cight miles of the river, and, like an advanced bastion of the great rocky wall, command the valley for a considerable disance, and form one of the most striking features in the landscape. On the western side, they
slope gradually toward the central part of the State of New York, running off into spurs and ridges in every direction. On the castern, however, they rise abruptly from the valley to a height of more than four thousand feet, resembling, when looked at from the river, a gigantic fist with the palm downward, the peaks representing the knuckles, and the glens and cloves the spaces between them. Thus separated from their kindred, and pushed forward many miles in advance of them, they overlook a great extent of country, affording a wider and more varied view than many a point of far greater elevation. Indeed, from few places, even among the $\mathrm{Nl}_{\mathrm{p}}$ s of Switzerland, does the traveller see beneath him a greater range of hill and valley; and yet many an American stands on the summit of the Righi, rapt in admiration of the wonderful prospect, ignomiant that a view nearly as extensive, and in many respects as remarkable, may be found in one of the carliest-settled parts of his own country! Nor are the Catskill Mountains famous only for this celebrated bird's-eye view. They contain some of the

most picturesque bits of mountain-scenery in the world. The beautics of the Clove and the Fatls of the Kauterskill have been immortalized by Irving and Cooper and Bryant, passing into the classics of American literature, and awakening in the genius of Cole its loftiest inspiration. After such illustrators, the task of deseribing the charms of this beautiful group of mountains would secm to be as difficult as the attempt were presumptuous; but a few notes may, perhaps, be useful in explanation of some of the sketches made by Mr. Fenn in this shrine of summer pilgrimage.

It was mid-August when we started for the Catskills. Though it was early when we left New-York City, no air was stirring, and the hot moming gave יomise of a hotter day. The train steamed out of the huge depot into the glare of the $y$ sunlight, and the dust began to whirl up bencath the wheels in a white, dry cloud. We have rushed with lightning-speed along the eastern bank of the Hudson-now plunging into a dark, damp tunnel cut through the overhanging rock; now whirling around some
promontory, jutting out into the placid river; and, again, seeming to skim over its silvery bosom, as we glided across an elbow of the stream. We have passed beneath looners and Tarrytown, and watched the shad-


Kip San Winhle's Ilouse, C'atskill Koad. ows play on the high wall of the Palisades; skirted the shores of $\mathrm{H}_{\text {ar }}$. erstraw Bay and Tappan Zee; and, entering the giant gates of the llighlands at Stony Point, caught a ghlimpse of West Point, as we swing around the mountain opposite Cro' - Nest. Newburg and Ponghkeepsic have flashed by in the rapidly-changing janorama. The Hudson, bearing many a white-sailed craft upon its bosom, flows tranguilly along between high banks covered with trees, with here and there a pretty cottage nestling among them. Now and then, as we strain our eyes forwami, we can catel for a moment a faint outline, towar. the north, of high mountains, dark blue in the lessening distance. Suddenly we rush through a dark cleft in the rock, and then out again on the other side. On the westem bank of the river you can see a series of ridges covered with trees, rolling away, one after another, eight or ten miles; and beyond the farthest, lifting their woold ed sides up into the elonals that have begus to settle on their peaks, ate the fallous mountains. Vouder romul one to the ripht is Black lleast; then, in sucecssion, North Moumain, Somb Mountain, and Romod Top, with High Peak towering ower all. Between his last and the South Mountain you see a slamp moth, or depression, teminating in a deep shadow, There lies the Clove, though which the Kanterskill comes tmbling to the plain. Iligh on the face of the South Moun-
s silvery Yonkers he shadof the of $\left[l_{\mathrm{ar}}\right.$. er ; and, c Iligh. xlimpse around - Nest. c have ing pan. many a m, llows h banks xe and among e strain ch for a ar.' the rk blue iuddenly in the se other of the fr ridges :ily, one " ; and
tain, or rather between it and its northern neigidor, your eye detects a small speck, hanging like a swallow's-nest upon a wall, white and glistening in the sun. It is the Mountain House, from the broad piazza of which three or four hundred human beings are perhaps, at this moment, looking out over the landscape which lies beneath them like a map, and noting the faint line of white smoke that marks the passage of our train. A scream escapes from the locomotive, and the speed is slackened. Presently we come to a dead stop. Bundles are quickly made; a crowd of travellers hurries from the cars; baggage is thrown about in wild confusion; the locomotive gives a warning whistle; and, amid a cloud of dust, the train whirls up the river, and out of sight on its way to Albany. A ferry-boat lies waiting at the little wharf. A few gasps from the asthmatic engine, and we are off. A few turns of the lumbering wheel, and we have reached the western bank. Old-fashioned stages stand by the landing, awaiting our arrival. In a little while our trunks are strapped on behind; and, seated each in his place, we swing about, and are jolted up and down, as the huge vehicles roll through the little village of Catskill.


South Iake.

We have, atly crossed the bridge which spans the mouth of the Kauterskill, and have fairly begun our ride toward the mountains. The day is intensely hot The roul stretches before us white and dusty in the sunshine. On either side the trees 4and drooping, unstirred by a hreath of air; and often, as our horses slowly pull their heavy burden up a rise in the road, and stop a moment to rest, a locust, perehed (11) a tree by the road-side, begins his grating ery. In the meadows the cows stand under the trees, switching away the laraing lies; and the recently-ent grass breathes unt its life in the soft perfume of bew-mown hay. In the distance, the douds have begun to gather on the tops of the mountains; and, now and then, a long rumble of thander reverberates thongh them, and comes rolling down into the valley. Here Nr. Fienn pauses to make his first sketch. Beside us, the little Kauterskill, wearied with its rough jouney down from the heights yonder, winds anong the trees that line its banks, placidly smiling in the sun. Half a dozen cows are standing in the sticam to cool themselves. In front, the valley rolls gradually (about a thou and feet in

seven or eight miles) up to the base of the mountains, which rise in the distance like a wall. Round Top and High Peak are 1 uried in a dark cloud, but the scarred head of the North Mountain is in full view, and the Mountain Ilouse is clarly delined against a backgromed of pines.

A ricle of several hours acress the fertile valley, climbing the ridges that lead like steps from the level of the river to the forst of the mountains, lorings us at length to a toll-gatce, from which we see the road straight lefore us, ascending steadily. Wie have now begun 10 elimb in camest. This ex. cellent road takes adrantage of a deep glen, or ravine, through which in the winter the melting show finds ite war into the valley. By clinging clocely to the momtain-mow ereeping atomed a projecting rock; mow crossing the beds of little streams, which, in the midsum. mer heat, trickle down the mosey rocks beneath the wershadowing pees-it hringes us, at last, mearly to the highest point of the ravine. On every side huge trees overtang the mal. On the right, the monntain towers staight mp athere oure heads: on the left, dhe precipice phanges beatlonger down among the seattered rocks. Is your climh up this steep rowl, and see, here amb there. great bowkers lange on the hane of the mountain, covered with mase and fern, and in the perpetual shade of the forect theer that interlace therir leafy atms above gon- eatching a olimpere every now and then, through some
the base
in the Top，and k cloud North mil the defined cross the ges that If the oluntains alt＇，from it lefore ：NO This ex． f a dee 1 in the ；its way lonety to arennd the herio midsum－ ses rock いいで －highes！ ery side On the ight the pre
immong
limb 씨 III there．
HM Hf
（1）．4．．nnd
（c）of the it leafl glinque 1 some

catskill finles．
opening in the tree-tops, of the valley, a thousand fect below, and the river glistening in the distance-you can hardly blame him who, seeking a scene for Irving's inmmortal story, wandered into the romantic beautics of this wild ravine, and called it "Rip Yan Winkle's Glen." And, indeed, I am reminded of the legend; for, as we stop to rest the horses at a point where the road crosses the hed of a stream, from wich we can look at the gorge and see a triangular piece of the valley, set in the dark foliage on both hands like a picture in its frame, a sudden clap of thunder breaks on the peaks, and echoes among the cliffs above our heads, rolling off slowly, fainter and fainter, till it dies away. Here, by the side of a little stream, which trickles down the broad, flat surface of a large rock, is the shanty called "Rip Van Winkle's House," which is represented in Mr. Fenn's sketch. The artist is looking up the glen from a point on the left of the road. On the right, one may notice the comer of a house, built for a tavern some time ago, which serves for a resting-place and half-way house between the foot of the mountain and the hotel on the summit. From this point the glen grows marrower and stecpe, until it is fually lost among the crevices on the cliffs of the mountain.

The road now winds around the sile of the North Mountain, creeping at times on the edge of the precipice, and steadily ascending. Mr. Femn has sketched one of its most striking points of view. At a certain place it turns abruptly, and commences to climb in zigzags. At the first tum you suddenly see the Monntain House directly before vou, apparently at the distance of half a mile. Perched upon a piece of rock which juts out far over the side of the momatain, in the bright sumshine glistening and white against the phine-clads slowlders of the South Mountain, the pite of buildings forms a singular feature of the view. On the left of the picture you may notice the opening of the Katuterskill Clove, between the sloping side of the South Momentain and that of the more distant Iligh Peak, and, above the clouds, which are floating, like bits of grauzy dapery, ahout the sides of the mountains, see the valley of the Hudson fading off teward the south. One feature of these views is strikingly shown in this sketcth The face of the cliffs is broken into ledges of rock, sharp and jagged, and offen orerhanging the precipice for more than a thousand fect.

From this point there is a steady climb of three miles, the last part through a marrow grorge shaded by drooping hembeds, when you have at last reached the platean on which the hotel stands. The Momutain Ilouse is built on a that rock, on the very edge of the preceipice. Beneath it the cliff falls almost perpendicularly about cighteen hundred feet. The view from the piaza is wonderful. Two or three trees, growing on the broken stones twenty or thirty fect below the level of the house, peep up above the rock in fromt; and hetween their waving tops the limdscape for miles lies spread out lefore you. The Iudian Ridge, and the smaller ridges heneath you, though in some places de much as seven humbred feet in height, are dwarfed into mothingness; and the hill-country, through which you have ridden from the river, looks like a hat and level
stening in immortal Rip) Van o rest the can look on both caks, and till it dies lat surface epresented lie left of vern some ot of the narrower ountain,
times on one of its mences to irectly be ock which and whinte ms a sin. pening of I that of c bits of (on fading iis sketch. ften over.
hrough a Ic plateau the very cightern owing on hove the read out in some find the and level

under the catskill falls.
plain. Through the centre of this, at a distance of cight miles, the Hudson winds along like a silver ribbon on a carpet of emerald, from the hills below Albany on the north to where, toward the south, its glittering stream disappears behind the Highlands at West Point. Directly beneath you, the fertile valley, dotted with farms, and loroken here and there by patches of rich woodland, is smiling in the sunlight, constantly changing, as the waves
 of shadow chase each other across the raried mass of green. And, beyond, an amphitheatre of mountains rises on the horizon, stretching, in jagged lines, from the southern boundaries of Vermont to Litchficed in Connecticut - rolling off, peak after peak, wave after wave of deepening blue, until they are lost in the purple of the Berkshire Hills.

On the wide face of this extended landscape the atmosphere is con stantly producing strange effects. In the morning, when the sum peeps above the distam hills. and the valley is filled with clouds that lie massed a thousand feet beneath you, the effect is that of an arctic sea
of ice. At times, Righi himsolf affords no more wonderful sight than when the rasy light of senset falls from behind the Catskills upon huge masses of cumulus chouls. heaped up upon one another like peaks of snow. Day by day, the seene is changing with the !oours, and ever revealing some new beauty. Mr. l'enn's sketeh of the view at sumbise (see sted engraving) was taken from a point on the face of the South Mountain, near the entrance to the Clove. The moming had just broken when we scrambed
nds along the north rhlands at id broken constantly the waves lase each the raried n. And, phitheatre rises on strutching, ; from the odaries of 1 itchlield, 1 -rolling prak, wave decprening $y$ are lost e of the de face of landscile re is con. nis strange - morning,
 tant hills,
is filled
that lie 11s:and feet the effect arctic sea the rosy /us clouds, changing the view th) Moun. scrambled
over the edge of the cliff down, a hundred fect or more, to a point where the rocks, broken off from the mountain, stood up like huge monuments, towering out over the abyss below.

As we sat upon a ledge, from which a pebble would have fallen perpendicularly more than five hundred feet, the sun rose up above the hills in Massachusetts, pouring a flood of light upon the western side of the valley. The eastern, from the river to the foot of the distant mountains, was still in shadow, filled with a mass of clouds, out of which the smaller hills peeped up like rocky islets in a frozen sea. Directly beneath us light, Heecy clouds, white as snow, came creeping out of the valley, throwing into bold relief the gnarled and twisted pines that clung to the rocks in front of us. Steadily the sun mounted into the heavens, and the clouds, gathering into a snowy curtain, and for a few moments obscuring all beneath, presently broke into picees and melted away, and there lay the exguisite land-
 scape smiling in the sum-
shine. The most famous beauty of the region is the Fall of the Kauterskill. On the high table-land of the South and North Monntains lie two lakes, huried in a dense forest. Of one of these, the South Lake, Mr. Femn has given us a sketch. It was taken from a high ledge on the North Mountain, looking southward. The shores are dark with pines, and the surface of the lake is dotted here and there with the broad leaves of the waterlily, but the most striking feature of the view is the summit of Round 'Top rellected as
in a mirror. A little brook, making its way from these lakes, westward along the shoul. der of the mountain, soon reaches the edge of a very steep declivity, over which it leaps into a deep pool in the centre of a great amphitheatre of rock.

Gathering its strength again, the torrent makes a second leap over huge bowiders, which have fallen from the ledges above and lie scattered down the glen, dashing itself into foam in its headlong fury. Tumbling from one ledge to another, it reaches, at length, the bottom of the glen, when, meeting the stream that flows from Haines's Fall, the mingled waters hurry down the stony pathway through the Clove, and out into the valley, until, swollen to a wide stream, they glide placidly into the Hudson at the village oi Catskill. There is nothing more beautiful in Ameriean scenery than this water-fall as it leaps from the lofty height and dashes into spray in the hollow basin below. The strata of which the mountain is formed lie piled upon one another borizontally, and through them the water has cut its way smoothly like a knife. Some distance above the margin of the pool, in which the fallen waters boil as in a caldron, there is a stratum of soft stone, which has broken up and crumbled in the dampness. Weaning away several yards deep into the cliffs, it has left a pathway all around the Fall, from which you have a fine view, and often, when the stream above is swollen, through a veil of glittering drops dripping from the rocks above. Exquisite as is the effect of the whole Fall, when seen from the rocks at the foot of its second leap, this last point of view is even more striking. Standing on the narrow pathway, you look through the great white veil of falling waters, leaping out over your head and sending up clouds of spray that float off down the gorge. Sometimes, when the sun is shining brightly, a dancing rainbow will keep pace with you as you creep around the semicircle beneath the "ock. Iere, too, you get an enchanting glimpse of the edges of the Clove, down which the stream goes headlong, and can mark the wild figures of the pines that eling to the verge of the cliffs, and seem, with their black spears, to pierce the sky.

Upon the very edge of the precipice, close to the narrow channel through which the Fall makes his plunge, there is a tree which has grown out from a crevice, and then upward until it juts out over the abyss. To this solitary tree the lad who acts as your guide points with his finger, and tells you of the adventurous young woman who crept out to the rock, and, clasping the slender trunk of the tree with her hands, swung her hody far out over the laall, and then, with a cry of trimmph, back again in safety.

Beneath the second fall the gorge is wild in the extreme. On hoth sides the mountains rise almost perpendicularly, clad with a dense forest, and, through the shade beneath, the torrent roars, ceaselessly, among the rocks.

One of the most heautiful walks is our the South Mountain. Immediately after leaving the Ilouse you plunge into a dense thicket of pines, and commence to climb a steep pathway among the rocks. The roots of trees, interlacing across the path, form a series of steps, and, here and there, a huge rock serves for a resting-place in the con-


stant ascent. In a few minutes you have reached the level of a stratum of conglomerate of many feet in thickness, which lies across the top of this and the North Mountain. Some convulsion of Nature has riven off a piece of it, which now lies on the hill-side, many feet in thickness, and eighteen or twenty high. Between this and the solid rock is a passage several feet in length and two or three in width, to which some


I,ooking South from South Mourtain.
one has given the name of "Pulding-Stone Hall." Ferns are growing in the dark recesses of the rock, and water drips constantly into the cavity. Your path leads through this chasm, and, by means of a pile of stones at the farther end, as shown in the sketch, you climb up to the top of the ledge of conglomerate. Here the trees are white and dead, having been killed by repeated fires, and the path winds among the rocks, half buried in long mountain-grass or blueberry-bushes, until it comes out to the

¿lianme of Catokill ©love from Indian Itead.
eastern face of the mountain. You are, of course, high ahove the level of the Momntain House, which lies beneath you to the left, and the view over the surrounding country and the valley of the Hudson is even more extended than that from the piazza of the hotel. With a good glass jou can distinguish a round object glittering on the summit of a hill on the north. ern horizon. It is the Capitel at Albany, forty miles off as we crow flies. Farther along, still keeping southward and occasionally climbing up stee, steps, you find the cliffs exceedingly fine: Some of them are shapply cut. and overhang the tops of the tallest trees that grow from the debris at their base. On a promontory of high rock, near the entrance to the Kauterskill Clove, lies "the Bowlder," which is ofter the goal of walkingrparties It is a luge block of the puctlingstone brought here, doubtless, lis the iee in the glacial periond, and left by some strange chatuce oll the very verge of the precipice: A few feet fanther and it would have toppled over the ealge and carsted downward two thomsand feet into the bottom on the Clowe Mr. Feem has sketched the Bowlder and the eliffes ont top of which it lies. From his point of view you look south-
ward, across the mouth of the Clove, the great shoulder of High Peak and Round Top rising up abruptly beyond. Here, as in the sketch of the smmrise, the precipitous walls of roek hardly afford foothold for the weather-beaten pines that grow out of the crevices and wave their twisted arms from the diz ', ${ }^{\prime}$. nts. Sometimes, afte. passing through Pudding-Sten siall, you keep straight along the path through the woods instead of turning castward toward the face of the monntain. After a time you come to a point where the bits of rock have fallen from the ledge above and lic scattered along the hill-side, like the bowlders hurled about in the giant warfare of the Titans. The wood is dense and dark: the pines interlacing their arms above your head throw a perpethat twilight on the hill-side, rad, as you sit on the soft carget of their fallen leaves, and see these buge fantastic rocks scattered around yon, mene camot but feel that the nume of "Draid Recks," which has been given to the place, is af once suggestive and appropriate. At times the path kecps close along the sloping hill-side, finding a doultfful way bencath the base of tall cliffs


Hrlige in Conshill Clove.
covered with moss; at others it climbs through some crevice, and, ascending to the top of the ledge, winds among the gray rocks in the full glare of a summer's sun.

A delightful walk brings you at last to Indian Head. This name is given to a bold promontory which juts out over the Clove matil it overhangs the bed of the fum. bling, towing Kauterskill. From this rock the mountain falls eighteen hundred or two thonsand feet. Inalf a dozen tall pines, growing out of the eliff, divided into two groups on either hand, form a sort of dak, rustic frame for the expuisite pieture. The Clove at this place is very narrow, and, along the botom: the Kauterskill goes tumbling and fomming over the stones. Nong the base of the cliff, on the left or southern side of the gien, winds the litte road that leads from the vilhage at its mouth upe to the table-land beyond the famous falls. On both sides, the mountains tower high above your heads, heavily wooded to the stmmits with chestnut and pine, through the rieh green of which, here and there, you can see the rugged face of a huge precipice, scarred and broken bey the frosts, and spotted with dark lichen and moss, As we gazed down into the Clowe a hewily-laden stage came lambering into view, booking, as it does in Mr. Femns sketch, like a mere speck mon the winding road. We watehed it crecping alonge, often hatf hidelen by the trees, until it passed over the bittle rustic bridge that spans a brawling eataract, and vanished behand the dark shoutder of the mountans. If was a perfect days. About the great head of 1 ligh Peak the domds had thrown at sarf of white the shatow of which dakened his mizhty shoulders and the gorge fomeath. The colors were comstantly changing with the moving chouds, and the smolieht phacd amel danced umon the walls of rock and the masses of deepest green, while the sond of the Katuteskill came Hoating "pto as from its stony bed, where it dashed abong, now yarklins: in the sundight amb then phanging over mosey rocks iato the shade. The won-
 picture 'The litale matic lridere which is seon in the vew from Indian Ilead spans the tream at one of the mast striking peonts in the (lose (of it Mr. Fienn has make a sketch from a rock just below it in the streaten The light stmeture, bardly strome comoth, apmently, to bear the heave stage that of abon to erose it, hange ener the











and ragred, lar out wer the glow, and then falls in broken lines a scarred and fromong precipice:

The lines of the South Mombain amb of the spurs of High Peak and Romond 'Top Weme se genty together, ar they meet beneath, that it is diftionte thate the bed of the Kinuterkill or its tributary even by the shatows in the dense forest of green.


The Five Cascalew, hautershill I'love,

Directly in front of you the ta-ble-land, which is formed by the shoulders of these mountains, rolls off toward the westward, where the sharp lines of Hunter Mountain are clearly usfined against the sky among its sister peaks. Over the edge of this table-land leaps Haines's Fall. As in the accompanying engrav. ing, it looks, from Sunset Rock, like a white spot in the dark forest-glittering for an instant in the sumlight, and then plung. ing down behind the waving tree-tops.

One of the most heautiful of all the sketches made by Mr. Femn is that of the live Cascades, as they are improperly called. A stiff climb from the bottom of the Kauterskill Clore - commencing at the point where the carriage-road leaves is and following the bed of the stream that comes down from Haines's, now elamberine ore bowders and fallen trees, amb again serambling ap the wet rocks or elinging for the vimedad banks-brought us at last to the Five Cascarles. It was ant on chantinge spot. The stream, affer phonging ower the cliff-as thown in the view from Sunset Roxk like a far-off feathery vaper intu a large shallow pool, jumprapr idly over a series of ledge f fom ten to forty feet in height, that
lead like steps down into the Clove. Through the succession of the ages it has worn its way among the rocks until, for most of the distance, its path is hidden from the sumshine. In many places the branches of the trees on the high banks above are intertwined across the ravine, down which the little stream dashes in hundreds of beautiful cataracts in a perpetual twilight. There are, in truth, hundreds of these falls, but five of them are peculiarly striking-and three of these are represented in the engraving. As we sat upon a falten tree and gazed upon the stream, dashing its cold, gray waters over the black rocks, a shaft of sumlight broke through the trec-tops above our incads and fell upon the middle fall. The change was instantancous. Above it and below, the cataracts were still in shadow, but the central one, in the bright sumshine, threw over the glistening rock a myriad of diamonds. For five minutes the water seemed to rejoice in the glorious light, when suddenly it faded-the spell was broken, and the little eataract went tumbling over the dark rocks in the gloom again.


Stony Clove.

The last engraving is a distant view of Stony Clove-a pass in the mountains famons for the wildness of its seenery. It is ahways dark and cool, and even in midhurust you may find ice among the crevices of the rocks that have fatlen in great mombers from the diffs above. The sketch was made as we drove toward the northern contrance. A thmer-stom was gathering about the southern gate of the pass, and a rambew seomed to rest upon the momatain:s hovering above the clove
such are a few of the attactions of this charming region. Of course there are dives ener fine roads among the hill-tops, and comotless walks through the forests abd wer the ledges, with the usual results of forn chothes, smburnt faces, and heaty appetites. To the dweller in a city of the plain, weary of work and wom with the tumult of its life, there are few places in the whole range of American seenery so attractive and relreshing as the Catskill Mountains.

## THE JUNIATA.

Witli illustrations by granville perkins.

D)uncannon, Mouth of the Juniata.

AMERIC.IN'S are but too apt torank their tivers by their size, and almox refuse to believe that a stram can be execedingly lovedy that does mot fow, att the least, a thousand miles or so. Such a work as the present will gat far formow this way of thinking, since the secone depicted of many rivers will enable the work to compare and eontrast them more acematy ; and the comparison will assuredly award the palm of toveliness to the smaller streams.

The Juniata is a tributary-a mountain-tributary-of the far-famed Susquehanna; and though its short life begins at a point beyond Clearfield, and ends at Duncannona distance of one hundred and fifty miles-yet does it present many seenes of entrancing beauty. It falls into the Susquehama, about a mile from the last-named place, in a site that deserves certainly to have been the theme of poets' song, and the inspiration of the artist's brush. The village of Duncannon is built at the base of numerous foot-hills, which lie crouching beneath the colossal mountain-forms that rise to a height of several housind feet into the blue air. It is a curious fact that these foot-hills are not from


Night-scene on the Juniata, near P'erryville.
the detritus and washing away of the mountains above for the former bave a limestone whatmee, and the latter are of sandstone. IIence the foot-hills are not only fertile, but surgatals adapted for raising wheat, and for the cultavation of the vine. The momatas are covered from hase to summit with a luxuriant growth of forest-trees, mostly oaks, chestmuts, hickories, pecans, and other hard woods. As one ascends higher and higher into the mountain-region where the Jumata takes its birth, pines and spruces appear ; but at Duncamon one may look long at the masses of superh foliage without discovering the dark-green leafage and the upright form of a pine.

Ascending one of the foot-hills, covered with high, waving eorn, the spectator obtains


Windings of the Juniata, near l'erryville.
a noble view of the Sus. quchanna and its lovely tributary. The first river is quite broad here, and pours a brown, whelming flood, nearly a mile wide, in the direction of Harrishurg, though the manner in which the mountains put their heads together, as one looks backward, reuders its course entirely problematical. Looking opposite from the Duncannon foot - hill, there lies in full outline a superb mountain, at whose base runs the Northen Central Railway of Pennsylvania, and the camal, which formerly belonged to the State, but has since hecome. the property of the Pennsylvania road. This mountain, like the others, is densely wooded ; but there are places where its sides are bare, and show a mass of small, broken rock approaching shake, which would entirely destroy any beauty in these monutain forms. The kindly mantle of green foliage which Na ture has given them is an absolute necessity as regards the picturesque, though, as a consequence, the eye in vain looks for the strees descent and the bold, rug
ged outlines which make mountain scenery sublime. Here, on the contrary, every thing has a gentle slope, and one often sees a succession of wooded terraces mounting upward iuto the air. The manner in which these enormous masses of tree-coverings arrest and detain the blue particles of air has won for them the appellation of Blue Mountains, though geographically they are known as the Kittatinny. Beyond this mountain rises up another of still grander majesty; and just between them is the bridge over which the teams of the canal-boats cross from the Susquehanna to accompany the Juniata. At this point, therefore, the waters meet. The mouth of the Juniata is not very broad, and seems quite narrow when compared with the flood of her big sister; but her stream is much deeper, and her waters of a deep blue. The poets of the locality love to write about the blue Juniata, and speak of it as the gently-gliding stream. In summer-time, no doubt, this name is appropriate; but from the hill of observation above Duncannon one can sce the remains of four stone piers-all that is left of the bridge that spanned the Juniata at this point. Regularly every spring, when the snows melt and the icc piles up in masses, the Juniata sweeps away her bridges as if they were feathers, and comes rushing into the Susquehanna with a wealth of blue water that materially changes the color of the big, brown stream. At Harrisburg they know, by the color of the stream that rushes past, when the waters come from the Juniata; and they mutter about lively times down Huntingdon way. There is a broad, bold curve of land on the left bank of the Juniata, which hides all but its mouth from observation; but the Susquehanna can be seen wandering among the foot-hills, and swelling out like a lake in various places.

Following the bank of the blue Juniata, side by side with the canal, one is for a few miles, at first, in a level country. The stream is not broad, but tolerably deep, and abounding in fish, which rise every moment at the flies that hover over the placid surface. Between here and Perryville the river is full of beautiful islands, covered with trees whose branches sweep down to the ground and often hide the bank. With the branches are interlaced wild-vines, with huge leaves; and between them the golden-rod, and the big yellow daisy, and the large-leaved fern, make their appearance. In the low parts of these islands there are beautiful mosses, and a species of water-grass which becomes a deep orange in circular patches. Some of these islands are quite large, comparatively speaking; and one can spy, through the crossed and entangled branches, the glimmer of white dresses, and the glancing of fair faces, belonging to a pienicking party, or perhaps to folks going a-berrying, who, having filled their baskets, have been romantic enough to eat their lunch on the Moss Islands.

Approaching Perryville, the foot-hills disappear, and the bright glimpse of champaign country vanishes. The mountains are once more upon us, looming up into the clear shy like giants. They are on both sides, and in front likewise. On the right there is one huge, solid wall, with hardly an irregularity or a break along the crest, which is


Moss Islands, in the Juniata.
straight as a picce of masonry. On the left the mountains are strung along like a chain of grigantic. agates. Each sums to be triangular, and between each is a ravine, where there are not only tall trees, but also fine slopes of high grass. There are deer in there, and there are hack hears on the summit; but, to see them, one must live on a farm on
the mountain-side, and be one of the sons of the mountain. The fire nature do not love the scream of the steam-whistle, and abide far away on the long slopes of the sides, which we do not see, for we are now skirting the bases of their triangular fronts. Ninc-tenths of those who pass them never dream how far back these mountains extend; and, indeed, it is somewhat difficult for any one to keep in his head the multifurm appearances of the same mountain as viewed from yarious sides. At night-time, when there is a full moon, the river near Perryville is exceedingly grand - the solemn stilness of the hour; the lapping sound of the gentle water; the whisper of the wind among the trecs, that seems more like the falling of a distant cascade than the rustling (f laaf on leaf, and the chafing of bough against bough. When the wind rises, then the voices of the mountain speak; and a storm of groans, shrieks, and mutterings, is loosened. Voices of command, of entreaty, threats, muffled or rising high, are borne upon the air; and it seems as if the murky night were being peopled with an invisible creation, with voices that were formless, but had souls that spoke through the endless modulations of sound.

But if the approach to Perryville be most beautiful by night, it is not so beyond. For the great wall sinks behind a line of detached mountains here which come sloping down to the river in long capes and promontories, covered by a profusion of many-hued foliage. On the left bank, the momntains still show their bold fronts, and the stream, forced around the capes on the one side, has worn similar indentations on the other, presenting a most beautiful appearance. The most picturesque part of this lovely region is after we pass the little village of Mexico; and it may be noted here that the nomenclature of the whole place is ridiculous beyond comparison, the pretty names being all cribbed from Ircland, and the others having no meaning or relationship whatever. It is difficult to say whether the river is fincr looking forward or looking back. Perhaps looking forward is the best, if one can leave out of the perspective a wretched mountain called Slip Hill, which, having been deprived by the wood-cutters of its forest-mantle, has ever since taken to rolling stones down its great slope, and presents a hideously forlorn appearance. It is covered from apex to base with a mass of small, tlat stones, like scales, and ahont every half-hour there is a movement, and a miniature land-slip goes gliding into the river. As the stones are quite small, the river sends them along, but they have materially changed the bed in places, and made the stream quite shallow. If this unfortunate bit can be hidden, the view is the perfection of the pieturesque. It does not amount to sublimity, for the hills are not hold enough for that. But the curves of the stream are so graceful, and the slopes of the mountains covered with green so grand, that the imagination is charmed and the feelings softened.

The next point along the line of the Juniata is one where the river sinks into a very subordinate position, indeed. The hills on hoth sides, that have hitherto been so amiable, suddenly break off, and the great wall comes into view on the right hand, while


Narrows near Lewistown.
on the left we get the side of a mountain instead of its front. On both banks the hills are remarkably steep, and they approath so closely together as to confine the little river within extremely narrow bounds. For seven miles and a half this imprisonment lasts; and here, perhaps, the mountains show their grandest forms. The bases are often crag.
like,
like, showing huge masses of stone that seem to hang on to the side without any definite support, and threaten momentarily to come down upon one's head. The summits in a few instances have castellated forms, and beguile the eye with momentary impressions of battlements, from which the wild-cherry or the vine llings itself to the breeze like a banner. Unfortunately, these spots are rare, but the general character of the scenery is much bolder than in other places. It is astonishing how the mist clings here, and how resolutely the sun is combated. The bright luminary has to be quite high in the


The Forks of the Juniata, near lluntingdon.
heavens before his rays can surmount the barriers which Nature has planted against the sunlight. Slowly the masses of white mist rise like smoke, clinging to the sides of the hills in great strata. When the sun reaches down to the surface of the rer the mists have disappeared, but there are tiny spirals, like wreatlis of smoke, which dance upon the water, and remain for many minutes. At length all is clear, and the blue firmament smiles down upon us, the golden clouds sail over us, and the sun beams benefiecntly down. In the twinkling of an eye the mists have marshalled their hosts, and the whole

scenc-sky, mountains, and river-is blotted out. Then the battle has to be fought again. Once more the sunbeams triumph, and the beaten vapor clings for protection to the sides of the hills, and the maids of the mist dance upon the waters. But all is not yet over, and the contest often is waged until far in the day, when the sun's triumph becomes lasting. As the entrance into the Narrows was sudden, so the exit is abrupt. One wanders along the tow-path of the canal looking up at the mountains, and wondering how much nearer they intend to come, and whether they are going to act like the irm shroud, and close in and crush us utterly, when, presto! the Juniata makes a bold lling to the right, and we find ourselves in Lewistown, with the mountains behind us and a pleasant valley smiling welcome in our front.

Between Lewistown and Huntingdon the scenery is extremely beautiful; but to describe it would be simply a repetition of the phrases applied to Perryville, where the curves of the river aie so lovely. But the momtains are decidedly bolder, and the river becomes wilder, and curves in such a multitudinous fashion as to make frequent bridging absolutely necessary. One of the chicf charms of this route may perhaps be in the fact that, on the right-hand side, there are two ranges-one always like a Titanic wall, the other a broken line of skimishers. As one adrances higher and higher into the moun-tain-region, the pines begin to show on the sides of the great cones of sandstone like a shaggy fringe, and the masses of rock are larger and more picturespuce. At Huntingdon the hills retire, and leave a pleasant level. Here the Jumiata forks, the larger but less picturesque fork striking somthward ward Hollidayshorg, and the smaller branch, known as the Little Junata, going west in the direction of Tryone. The canal and the Pemnsylvania Kailroad, wheh hinherto have faithfully run side ly side along the Juniata, now separate also, the canal going with the big branch and the railway with the little one. In consequence of this separation there are many bridges at Huntingeton, and the place looks quite picturespue with its background of monntains and its wamdering streams. But henceforth the Juniata ceases to be a river, both branches being just font-streams, and nothing more. And, what is still more crucl, the Little Juniata loses its beatiful bue color, because it thows through : mining-region, and the miners will persist in washing their ore in its clear wave.

After we leave Hontingelon we are in the momatains alogether. V'arious erecks join the Little Jumiata, which wimes on that it has . We bidged every thee or four miles. At the jumetion of spmee ("wek, the mount: ait on the left, which have heen shouldering us for some time back, suddenle hat a hoge latrier over our path in the dhape of Tossey's Mountain-a grea thatcobacked monster, several thousand feet high. The wall on the bight hand closes an ar the same time so that there is no resoure left but a tunnel, which, however, is not a very long one. We are now seven miles from Tyrone, the centre of the mombans, and the pines are quite thick. The hills that lie


sinkina mun, above tyhone.
mountains show us now their fronts and now their bases, but are never out of sight, and at intervals come right up to us. At Tyrone they look as if they had been cleft asunder, for there is a great grap cut between two mountains. This in times past was doubtless the work of the Juniata, and was not so duficult as it looks; for the shaly mountains are pery different from the firm limestone, through which the Kanata cuts its way at Trenton Falls. On the right hand, however, the hard sandstone shows for a considerable space, and affords all the stone of which the bridges in the neighborhood are built. Trrone is built in quite a considerable valley. The mountains open out for some distance to the eastward and to the westward. But north and south they hang on with the persistence of bull-dogs. The river in the olden times mast have swelled (1) a lake bere, and cut the gap through the line of moumans that stretch north and south, heing added by countless crecks and nameless streams. Bald-Eagle Creek pins the river here, and, in spring-time, the plain in front of the gap is one stretch of water. The town is built away from the Juniata, and rises in teraces along the BaldeEagle Creck, the foot-hills being highly cultivated. There is quite a wealth of pine on these mountains, hough it is all second growth, every hard-wood tree having been cut down to supply charcoal for the Tyrone forges, which originated the city, though now it is a centre for the mommain railroads. The secenery aromed is decitedly Npine in character; and some of the roads made for the lumber business traserse regions of savage heauty: Thunder-stoms are of daily recurconce up in these heights, and hokless is the stranger wight who trusts to his mmbrella; for the winds will turn it inside out. and will propel it forward, dragging its reluctant owner to the hrink of precipices, and. after giving him chills of terror, will at length drag it from his grasp, and leave bim umbrellakses expened to the pelting storm. The curious thing ebout these storms is, that one does mot last five minutes, and the sun is out and drying ouse hathiments long before
 that one is sure 10 lo eanght several times, and the writer was wetted to the skin thre distinct times when deseending ! inkmg-Run IIIl, a mountain ahont six miles from Trrone: The view presented by the artist is taken from an old road mon discontamed for lomber tavel, which starts from the side of the montain, about half-way up, and de-



 hase of the dedendron blossoms. Then is the time to visit them il one is not ationd of wet feet; for the waters are then out in every direction, and ting runs of water trickle across the road everywhere.

## ON THE OHIO．

With midestrathons by ．haren r．Waud



The（hia，lefow Pittshurg．

O
Ill：－V＇O is a Wyandot word，signifying＂Fair bow upon．＂The ealy Frenda explorers，thating down the river＇s gente ride，adopted the name，translating it into their own tongue as le Belle Rizere，and the lenglish，who here as elsewhere thoughout the West，serped into the prosessions of the French，took the worl and its yedling but gave it their own promaneiation，so that，instad of O－he－yo，we now have the ohio． It is a levels，grentle stram，flowing on between the North and south．It dex bat buste and rablo along ower rocks and down rapids，tuming mills and factonics on it Wilv，and hurryog tis boats up and down，after the maner of hasy，ansions Domthern rivers：methers dowe it ge to step all abong shore and allow the forest thensam the we环 its chamed，like the southern streans．But nome the less has it a chatacter of in
 Whe moses thenges life with mone power at her genthe command than the more bemti－ fint and more brillidet arnoud her．

No river in the world has such a length of maiform smonth current．In and wete it
meanders for one thousand and seven miles; it is never in a hurry; it never scems (o) le going anywhere in particular, but has time to loiter about among the coal and fron mines of Pennsylvania; to ripple around the mountains of West Virginia; to make deep bends in order to take in the Southern rivas, knowing well that thrifty (Hio, with her cornfields and sillages, will fill up all the angles; then it curves ul nowhward toward Cincinnati, as if to leave a broad landwerep for the beautiful bluegrase meadows of Kentucky; and at North Bend away it glidere again on a long southweetem stretch, down, down, Whang the conthem borters of Indiana and Illinois, and after making a last corve to rascrive the twin-rivers - the Combertmed and the long. mombain-born ${ }^{\text {mennesser-it }}$ mixes its waters with the Missiscippi, one thonsamed miles abreve the ocean.

The Ohio is formed from the junction of two river as molake as two rivas con be: the now' . min pa13.1. mathed Alloghanv, which cignifire "clear water," is is chich tramparent atream, cominge la心は directly from

 W, mia. These two riverse so unlike in their cumes, their matures, and the prople alonge their banks, unite at Pittshurg forme
 five embubrics, eroseces seven states, abul holds in its embrace one humdred what The bults along the (thio are high, round-tupped, and covered with verdure; in wime

 greens expanse is a picture of plenty the ideal fat belde which a New- England farmer can se mbly in his drems. On the sombern site, when the hills are abruph and there is mo bottem-tand. the original forest remains in all its dencenes and
 cance almon wo centuries age, they gave, in the ir conthusiasm, the mane of Belle Raviere, which the Indians land given long lefore The verdure is vivied and lusuriant the reond teps of the swellug hills are like green velset, so full and even is the follage:
and when，here and there，a rocky ledge shows itself on the steep river－side，it is veiled with vines and tufts of bright flowers，the red－bud and blue blossoms growing in patches so elose to the rock that it looks as if it were lapis－lazuli．The river constantly curves and bends，knotted like a tangled silver thread over the green country．Every turn shows a new view：now a vista of interval on the north；now a wooded gorge on the south；now a wall of hills in front，with scarcely a rift between；and now，as the stream doubles upon its track，the same hills astern，with stoping valley－meadows separating their wooded sides．There is no long look ahead，as on the Hudson－no clear understanding of the points of the compass，as on the broad St．Lawrence；the flag－staff at the bow veers constantly；the boat＇s course is north，south，east，or west，as it happens，and the perplexity is increased by a way they have of heading up－stream when stopping，so that， although you may begin the day with a clear idea which side is Virginia and which （）hio，by the time the boat has finished the chasse＇s，and turns necessarily to its first stop and reached the lank，you have lost your bearings entirely，and must either join the be－ wildered but persistent incyurers who besiege the captain all the way from Pittshurg to Ifonisville with the question，＂Which side is Ohiu，captain，and which side k＂entucky？＂ or else，abandoning knowledge abogether，and，admining the seenery as it changes，float on without a geographical care，knowing that you will reach Louisville some time，at pratera mihil．For exercise there is ahways the carrying of chairs from one side of the boat to the other，as the frequent turns bring the aftemoon sumbems under the awning； you may walk several miles in this way each day．It is a charming way of travelling in the early spring，when the shores are bright with blossoms and fresh with verdure． The river－stanners，with their wheels astem and their slight，open hulls，like summer－ bumes alloat，go slowly up and down，and whistle to cach other for the chamel，accord ing to their loat．The crews are motley，back and white，and，as the boats pass each wher von can see them lying on the tower deck，itle and contented，while the jotly
 thet．（On the nerthern shore of the U＇per Ohio，whe raboad to Pitteburg is seen； whe long traine of rollow cars rash be，their shill whistles coming from the steep hill－ hide ower the water，as if remonstrating with the bats for their lazy progress．In truth， the hats do their work i blesaris was．I man appears on the bank and signols， bone exen he is not in a hurs，finding a comborable seat before he hegios his waving ； then the eaptain comers with the mate，the eleck－hands gather on the side to insuect the man，an：＂ll se slowls that you tee sure the boat will not stop，and low fonwad toward the next bend．But the engine pansen the stemen veers sowly round sume its lowd intes the bank：out eomes the plank，and out eome the motley eren whe prexed fo bring ot board earthenware，lumber，or what $r$ the waving thins has wond fou them，while he still seated，watches the work，amd lans lumself ithth hin show hat．Tin eves aceus－ tromed to the excan，of the deep lakes and han of the Donth，with thwit long piers，
solid docks, and steamers drawing many feet of water, this landing with the ease of a row-boat is new and strange. The large towns have what they call a levee-prononncet levy-which is nothing more than a rough stone pavement over the sloping lonk; hut the villages off the railroads, where the steamers generally stop for freight, have nothing but an old tlat-boat moored on the shore; and many oi them have not even this. The large, handsome, well-filled stemboats run right up into the bank, so that even a phank is hardly necessary for landing, and all you have to do is to take your bag and step ashore. The steamers, large as they are, traw but a few feet of water; their loulk is above, not below, the tide; they lloat along like a plank; and there are no wases to dash over their low, open decks. If they rum aground, as they often do in the varying channel, down comes a great beam, fastened with tackle like a derick, on the bow, and, this having been pushed into the river-botom, the engine is stated, and the boat pried off. If there is a fog at night-as there often is-the captain ties up his boat to the bank, and all hands go to sleep, which is a safe if not billiant course to pursue, in this way the voyage from Pitssburg to Cincinnati becomes uncertain in duration; hut wherefore hurry when the Ohio farms, the Virginia mountains, and the Kentucky madows, are radiant with the beauty of spring?

The month of the Ohio River was first discovered in 1680 , but its course was not explored until seventy years alterward, its long valley having remaned an unknown land When the Miw.wipni and the Red River of the South, as well as Lake Superior and the Red Riser of the North, had heen explored and delineated in maps. In 1750 the Firench prenetrated into the Ohin widdeness, the lirst white navigators of the Beautiful River. They clamed the hasins of the lakes and the Mississippi and its tributaries as New france, and begra a line of forts stretching from their settements in Comada of their settements in $\mathbf{I}$.utisiana. The head-waters of the Ohio, at we junction wh the Alleghany and Monongateda, wes a commanding point in this great chain of intamal mavigation, and, at an early date, became a bonce of contention, for the British were
 ard the soutio. In 1750 ('aphain Celeron, a Voneh wficer, was sent from Camala to take prossession of the Ohio-River Valley; this cermony be perfomed by depe ting leaden phates along whe shore, and then refurned, satisfice wat wall well. Them of these talismans have been discosened in modern times. The following is a translation of
 Monsieur the Marpuis of Gablisoniere, commander-in-chice of New France, to erbatish tranguillity in eertain lndian villues of these cantons, bave buried this plate on the Beautiful River as a monument of renewal of posession which we have taken of aid fiver and ite tributaries, and of all the land on both sides; inasmuch as the precoding kings of France have engaged it and manabod it by their arms and by treaties, wescially by those of Ryswick, L'trecht, and Xix-ta-Chapelle."


[^0]These plates, buried with so much ceremony hy the officers of Louis XV., could not have exercised much moral inlluence through the ground, for, from that time on, there was fighting along the Beautiful River and As tributaries for more than sixty years, and no ' tranquillity" in those "cantons," from Braddock's defeat to Aaron Burts conspiracy, from George Washington's first military expedition to the brilliant campaigns of young Harrison, whose tomb can be seen from the steamer a few miles below Cincimati.

In pursuance of their plan, the French, in 1755 , built a fort near the prescon site of Pittsburg, naming it Duquesne, after the Governor of Canada, having taken possession of the unfinished work which the Virginians, on the recommendation of the young surveyor, George Washington, had commenced there. The wat at that time groing on between England and France had been so unfortunate for the former nation that Horace Walpole had said, "It is time for England to slip her cable and tloat away inte some unknown ocean."

Braddock had been defeated on the Monongahela, owing to his ignormee of Indiam warfare; he died during the retreat, and was buried under the road in the line of mareh. But when Pitt, the great statesman, took the English helm, he changed the current of events, and, toward the close of 1758 , General Forbes took Fort Duquesne from the French, rebuilt the burned walls, and named it after the Earl of Chatham, a name the present city has retained.

After several years, during which the little post maintained a precarious existence in


The Ohio, from Marieta

## tille ond

an sixty in Burr's mpaigns low Cinn-
 forts in the west, Detroit and
Niagara alone escaping. Colonel Bouquet, a Swiss officer, whose Howery name brightens the sombre pages of Ohio-River history, as his deeds brightened the sombre reality, canc to the rescue of Fort l'itt, supplied the garrison with provisions, and dispersed the lodians. Soon after this the lirench gave up their claim to the territory, and then began the contest between the Americans and the British. But the river-country was far away in a wilderness beyond the motntains; and in 1772 Gencral Gagc, the commander-inchicf of the British forces, sent orders to abandon Fort Pitt, and accordingly the post, which had cost the Engiish Government sixty thousand pounds, and which was designed to secure forever British empire on the Beautiful River, passed into the hands of the Americans.

The present city of Pittslung has the picturesque aspect of a volcano, owing to its numerons manufactories; a cloud of smoke rests over it, and at night it is illuminated by the glow and llash of the iron-mills filling its valley and stretching up its hill-sides, restung not day or night, but ever ceaselessly gleaming, smoking, and roaring. Looking down on Pittslurg at night from the summit of its surrounding hills, the city, with its red fires and smoke, secms satanic. Quiet streets there are, and pleasant residences; the


two rivers winding down on either side, and uniting at the point of the peninsula, the graceful bridges, the water craft of all kinds lying at the levee, some coming from far New Orleans, and whers bound up the slatek-water into the interior, are all pieturespue. But it is the smoke and the lires of l'ittshurg that give it its chameter. Imasinative people, betolding it by night, are mosed to suld husous guotations, and Jerthink themselves of banters "Juferno:" and, as Mr. Bronke. of Widdlemarch, would sil "that sont of thiog."

Anthony Trollope wrote. "It is the batakest place 1 ever saw, but its very blackness is picturespue." l'anton said, " ll is all hell with the lid taken off." In the face of the facts 10 the comtrast you fancy that Pittshurg mus be a wicked eity ; and, as the boat glides awray, verses comme (t) your memory about "the smoke af her borment aseand. ing foever and ever:" What a grand, larid jricture Jurner, Ruscritu's art-god, would have made of littsbimg by night!

The river stants awn in a northwestern ditcotinn. On its han!os, ninutern mile insula, the the waterlying at ming from and others lack - water re all pictthe smone thhurg that Imaginaling it ly (o) sulphusad bethink meses " hnIr. Bronke. rould sin.
lope wrot. st place 1 very hack. Piltan II with the the fice ce comtrarr shurg musu and, as the erses conne "heous "the ont ascembl. r." What turr Turwol, would tsharg by
from Pittsburg, is the quaint German town of Economy, founded by Father Rapp, a German piecist, who emigrated with a colony from Wïrtemberg in $180+$. The litte band of believers, in what seems to us a dreary creed, made one or two changes of lueation; but, after selling their possessions in Indiana to the well-known Robert Owen, a man of kindred enthusiasm but opposite belief, they came to the Ohic River, where their village, with its Old-World houses, tiled roofs, grass-grown streets, and quict air, seems hardly to belong to this practical, busy, American world. Liconomy is a still abode of the old; there are no homes, no children there, only gray-baired brothers and sisters, who are waiting for a literal realization of the promises of the millennium. The socicty is rich in land, oil-wells, and other possessions, all held in common ; and the thought arises, Who is to inherit this wealth when the last aged brother has ben buried in the moundless, stoneless cemetery, where the pilgrims lie ummarked under the even sod?

The course of the river here is dotted with old derricks-tombstones of high hopes ; in the little ravines, where the creeks come down to the Ohio, these gaunt frameworks stand thick, like masts in a harbor, as far as you can see. They are pathetic spectres in their way, for they tell a story of disappointment. One would suppose that the great beams were worth taking down; but, generally, the buitdings and engine-house are all complete, abandoned just as they stood.

The State of Ohio reaches the river at Columbiana County, This was a fancy mame, formed from Columbus and Nma. One asks, "Why Ama, mone than Maria or Jane?" and this, no doubt, was the feeling of that member of the Ohio Legishature, who, pending its adoption, rose and proposed the addition of haria as more euphomions, thus making a grand total of Columbianamaria! Opposite, as the river turns abruptly down toward the sonth, is the queer little strip of hand which V'irgimia thrusts up toward the north, the ownership of which is probally due to some of the lierce yuarels and compromises over land-titles which came after the Revolution, and made almost as much thouble as the great struggle itself. This northern arm is called the l'an-l fandle, V'irginia, undivided, being the pan. A railroad going west from Pittshorg has taken the namer, much to the bewidderment of uninitiated travellers, who frepuently called it PernHande, with a bague filea that it has something to do with stocks and acromms.

Three miles below Steubenville was an old Mingen town, the residence of bogan.
 bana, who was converted to Cloristianity by the Moravian missionaries, the only vivalh of the Jesuit fathers in the West. The Cayuga chief, greatly admiring dames Logan, the secretary of the province, mamed his son after him. Lengan took no pat int the oht Fiench Wiar, and remaned a firm friend of the whites until the canseless murder of all his family on the Ohio River, above Steubemeille. From that thene his hame was againt the white man, ablsough, from the eurt recorts of the day, we kean that low was sint

gularly magnanimous to all white prisoners. The last years of Logan were lonely. He wandered from tribe to tribe, and was finally murdered by one of his own race on the banks of the Detroit River, as he sat before a camp-fire, with his blanket over his head, buried in thought. But his words live after him. Logan's speech still bolds its place in the school reading-books by the side of the best efforts of English orators.

The risct, as it stretches southward, is here fair enough to justify its name. The Virginia shore is wild and romantic, full of associations of the late war, when its moun-tain-roads were a raiding-ground, and its campaigns a series of cavalry-chases, without those boody combats that darkened the States farther south. There was not much glory for either side in Western Virginia, if glory means death; but there were many bold rides and many long dashes over the border and back again, as the dwellers in the rambling old river farm-houses, with their odd little enclosed upper piazzas, know. At Whecting the national road, a relic of stage-coach days, crosses the river on its westward way. This turnpike was constructed by the national government, begimning at Cumberland, in Maryland, crossing the mountains, and intended to run indefinitely on westward as the country became settled. But railroads took away its glory, and the occasional traveller now finds it difficult to get an explanation of this negiected work, its laborious construction and solid stone bridges striking him as he passes threugh Central Ohio, although the careless inhabitants neither know nor care about its origin. In the ()d Woild it would pass as a Roman road.

Marietta, in Washington County, Chio, is the oldest town in the State. It is situated in the domains of the New-England "Ohio Company," which was originally organized to check the advance of the French down the river. Maricta has a picturespue position, lying in a deep bend where the Muskingum flows into the Ohio, with a slender, curved island opposite, like a green crescent, and, heyond, the high, rolling hills of Virginia on the southern shore. The Ohio Company owned one million five hundred thousand acres along the riser; and, in November, 1787 , they sent out their first colony, forty-seven men, who, taking Braddock's road, originally an Indian trail over the mountains, and trudging on patiently all winter, arrived at the Youghogheny, or "Yoh," as they called it, in April, and, launching a llat-loat, sailed down to the mouth of the Muskingum, where they made a settlement, naming it Marietta, in honor of Marie Antonette. These pioneers were New-Englanders: their that-boat was called the MarHower; and their first act on lamding was, to write a set of laws and nail them to a tree Washington said of them, "No colony in America was setted unde: such favorable auspices as that on the Muskingum." A little stockade-post, called Font flamar, had been built here two years !efore. It was occupied by a detachment of ! inited States tronps, who did goon service in protecting the infant colony from the Indians, and then moved on toward Cincinasti. Emigrants, soldiers, and Indians, are always, like peor Jo, "moving on." The little village on the bank of the Muskingum bears the
mame of the old post, Harmar. At Maricta were found the remains of an ancient forti-fication-a square, enclosed by a wall of earth ten feet high, with twelve entrances, containing a covert way, bulwarks to defend the gate-ways, and various works of elaborate construction, including a moat fifteen feet wide, defended by a parapet. These are supposed to belong to the era of the mound-builders. At this little inland settemem ship-building was at one period the principal occupation, and the town was mate a pent of elearance. There is a curions incident connected with this. In 1806 a ship, built at Marietta, sailed to New Orleans with a cargo of pork; and, as at that time the American vessels were the carriers for the worlel, it went on to England with cotton, and thence to St. Defersburg, where the offieer of the port seized the little ship, declaring that its papers were fraudulent, since there was no such seaport as Marietta. But the captain, with some difficulty procuring a map, pointed out the mouth of the Mississipp, and traced its course up to the Ohic, and thence on to Marietta. The astonished officer, when this seaport in the heart of a continent was shown to him, allowed the adrenturons little vessel to go free. Thirteen miles below Marietta is Parkersburg, in West Virginia: the old Belpre, or Beautiful Mcalow, in Ohio, opjosite; and near hy, in the rivet Bkennerhassett's Island, which has gone into history with Aaron Burr.

At Parkershorg the Little Kamawh bows into the Ohio, which is here crossed by the massive iron bidge of the Baltimore and Ohio Raihoad. Farther on is Gallipolis, Where, in 1790 , arench colony laid out a village of cighty cabins, protected by a stockade, and, even in the face of starration took time to buik a ballroom, and danced there wice a week. Anxious to get away from the horrors of the Revolution, ignorant of the comstry, deceived by band-speculators, these poor Frenchmen-ciarsers, giklers, coach- and peruke-makers, five hundred percons in all, with only ten borers among then-sold all they had, and embarked for the New Word, believing that a paradise was ready for them on the banks of the beautiful river. They named their village the City of the French: and, unfted as they were for frow icr-life, they worked with a will, if not with skill. Barly accomens give a ludicrous picture of their attempts to dear the land. I mumber of them would assemble around some giant sycamore; part would pull at the branches with ropes; and part would hack at the trunk all around until the gromed was cowered with chips, and the tree gashed from top to bottom; a whole day woukd the speot in the task, and, when at last the tree fell, it genceally carriced with it some of its awkward execotioners. Tor get rid of a falten tree they woula make a deep french alongside, amd, witn many a shout, push it in and bury it out of sighitcertainly a nowd method of clearing land. Litale is mow left to show the French origin of Callipelis stwe a few Irench mames.

It the month of the Gireat Kamawha, on the Virginia side, is Point Pleasabit. This steam is the principal river of West Virgina, rising in the mountains and winding through a picturespue country borthward to the Ohio. Point Pleasant was the site of
ient fortiaces, conelaborate These arn iettlement de a bant , built at re Ameritton, and declaring But the Tississippi. ed officer Wenturous I'iwgimia: the river rossed bu Gattipoolis ted by a nd danced , ignorant , gilders, rs amonn a paralise -illage tho ith a will. elear the rould pull until the Whole star mied with make a If sight
och origin
ait. This winding site of

 sand Americans were attacked by the Hower of the Western tribes under the chicftain Cornstalk. The battle raged all day, but the Indians were finalls
overpowered, and retreated to their towns on the Chillicothe plains.
Kentucky, which comes up to the Ohio at the mouth of the big Sandy River, is one of the most beautiful States in the country. It is wild without being rugged, luxuriant but not closely cultivated; once seen, its rolling meadows are never forgotten. It is like some beautiful wild creature which you eannot entirely tame, in spite of its gentleness.

Stretching back from the river are vast parks; there is no underbrush, few fences,

and few grain-fictls; the trees are majestic, each one by itself, and here and there stands a hold hill, or a river comes sweping over a limestone-bed. It is the grazing-country of America; the wealth of its people is in their flocks and herds; and there is a tradition that they love their horses better than their sweetheats (let us rescue that last swect old word from misuse). Some miles lack from the river lies the famous Blue(iatss Country, so called fron the blue tinge of the grass when in blossom. This district cmbraces five counties, the loveliest in Kentucky, where you may ride for miles through a park dotted with herds, single trees, and here and there a grove shadowing the rolling, green turf. Until 1747 no Anglo-Saxon foot had touched Kentucky, whose

forests were the lndians' favorite hunting-ground; the immigration, when it did commence, came from V'irginia and Maryland. Daniel Boone is the ty ofe of the Kentucky hunter. Leaving North Carolina in 1769 , he came westward to examine the new hunt-ing-tields, and, after three years of wandering, he retuned to bring his family to the wild home he had chosen. The country is full of legends of Boone, and his narr: lingers on rocks and streams. The old man became restless under the growing civilization, and went to Missouri, where he could hunt undisturbed. He died, almost with gun in hand, in 1820 , at the age of eighte-nine. A prophet is not alwatys without honor in his own comntry: the people of Kentucks brought hack the body of the old hunter.
and interred it on the banks of the river he loved in life-in Kain-tach ee the "Land of the Canc."

Cincimati, the Queen of the ".best, was first settled in 1778 . It lies in Symmes's Puichas:-land stretching between the Great and Little Miami, called in cally descriptions the Mami Comatry Judge Symmes's nephew and namesake was the author of the theory of "Concentric Spheres," a theory popularly rendered as "Symmes's Hole." He was buried on the Purehase, and his monument is surmounted by a globe, open, according to his theory, at the poles. Cincinnati-too generally pronounced Cincinnaterreceived it: high-sounding name from Gencral St. Clair, in honor of a military society to


Siew on the kthine
which he betonged. Ithe gencral resened the intant fown from a worse fate, since it was
 which llows into the ohio, on the Kentucky side: os, the mouth: anti, oppenite fo: and aille, a dity. The whor of this conglomer ie did mot long survive.

C"incimati was fombled in romance. There were wo other rival settlements on the biver, and all thres were striving for the porsecsand of the lwited states fort. North Bend was selected, the woik begun, when one of the setters, observing that the hright exes of bas wife had attracted !he attention of the commancing officer, moved (1) (ind cmati. But immediatels ('incimati was discovered to be the better site, and materiak author of ies's Ilole:" c, open, acncinnater y socicty to

Eince if "习 er licking Prosite to
nts on the
int. Norti
the luight cll to (in) d materials
and men were moved up the river without delan. North Bencl was left to tis fite, and Cincimati, owing to the bright eycs, obtained an advantage oter her rivals from that time, steadity progressing toward her present pepulation, which, including her suburbs, is nearly four huadred thousand. The city proper is closely buik in solid borks, rising in several plateaus back from the river; it is surrounded by a circle of hills, through which


The Tyler-1 havidson fountain.
flow the Little Miami and Mill Creck There are many fine buiklings in Cincinati;
 pieturespue residences of the entire West-beatitul, castle-like mansions, with eweping parks and a wide outleok wer the saller. The people of ( B enemati den not live in the it city: : bey attend tor their husiness affairs there and retite ont to the hills when sook is over. They hase an air of calne contentment and indreatence the the of the


world; they know they are masters of the river. Pittsburg is lurid and busy; Louisville is fair and indolent; but Cincimati is the queen. She has no specialty like Buffalo with her elevators, Louisville with her bourbon-warehouses, Cleveland with her oil-refineries, and Pittsburg with her iron-mills; or, rather, she has them all, and therefore any one is not noticeable. Within the city is one picturesque locality-the German quar-ter-known as "Over the Rhine," the Miami Canal representing the Rhine. Here the German signs, the flaxen-haiied children, the old women in 'kerchiefs knitting at the doors, the lager-beer, the window-gardens and ctimbing vines, the dense population, and, at evening, the strect-music of all kinds, are at once foreign and sonthern. In the centre of the city is the Tyler-Davidson Fountain-one of the most beautiful fountains ii. the world. The figures are bronze, cast at Munich, Bavaria, at a cost of one hundred thousand dollars. The fountain is a memorial, presented to the city by one of its millionnaires, in memory of a relative. It hears the inscription, "To the l'eople of Cincimati;" and the people are consiantly drinking from the four drinking-fountains at the corners, or leoking up to the grand goddess above, who, from her beneficent, outstretched hands, seems to be sending rain down upon a thirsty land.

Below Cincinnati are the vineyards, stretching up the hills along the northern shore. Floating down the river in the spring and seeing the green ranks of the vines, one is moved to exclaim, "This is the most beantiful of all," fergetting that the mountains of Virginia and the parks of Kentucky have already called forth the same words. The native Catawh wine of the West was first made in Cincinnati, and the juices of the vinevards of the Beautiful River have gained an honorable name among wines.

Bellevoc, in Kentucky, and latriot, in lndiana, are charming specimens of riverscenery, the latter showing the hill-side vineyards.

The navigation of the Obio is obstructed by tow-heads and sand-bars, and by the remarkable changes in its depth, there being a variation of fifty feet between high and low water-mark. In the early days a broad river was the safest highway, as the forests on shore concealed a treacherous foe who coveted the goods of the immigrant; hence once over the mountains, families purchased a flat-boat and floated down-stream, hugging the Kentucky shore. These Kentucky flats were made of green oak-plank, fastened by wooken pins to a frame of timber, and calked with tow, and, mpon reaching their destination, the immigrants used the material in buikding their cabins. As villages grew up larger craft were introduced, keel-boats and harges, the former employing ten hands, the latter fifty; both had a mast, a square-sail, and coils of cordage, known as cordilles, and when the wind was adverse they were propelled by fong poles, the crew walking to and fro, bending over their toilsome track.

The boatmen of the Ohio were a hardy, merry race, poling their mwieldy craft slowly along, or gliding on under sail, sounding a bugle as they approached a village, and shouting ont their compliments to the givts, who, attracted by the music, came down
to the shore to see them pass. They wore red handkerchiefs on their heads, turbanfashion, and talked in a jargon of their own, half French, half Indian; a violin formed part of their equipment; and at night, drawn up at some village, they danced on the

flat tops of their boats-the original minstrels. In this way, as the old song has it, "They glided down the river, the $O$-hio-s." . It the present day these flats, o: arks, are still seen, propelled with great sweeps instead of poles. They keep out of the steambeat chanel, and lead a lagabond life, trading at the settlements where the steamers do mot stop. They are seen drawn up in the shallows, all hands smoking or lying half askep. as if there was no such thing as work in the world. A camal-boat is a high-toned, inThstrious boat compared with one of these arks; for a canal-boat is bound somewhere, and goes on time, althongh it may be slow time, while the ark is bound nowhere in


New Ibany, Indiana.
particular, and is as likely as not to take a whole smmer for one trip down the risel The majority of the Ohio-River craft are tow-boats, black, puffing monsters, mere grimy shells to coser a powerful angine, if tow means to pull, then the name of tow-boat in
a misnomer; for these boats never pull, but always push. Their tows go in front, two or three abreast, heavy, open that-boats, filled with coal or rafts of timber, and behind comes the steamer pushing them slowly along, her great stern-whecl churning up the water behind, and her smoke-stacks belching forth black streams. Negroes do most of the work on the river, and enliven toil with their antics. A night-landing is picturesque; an iron basket, filled with flaming pinc-knots, is hung out on the end of a pole, and then, down over the plank stream the negro hands, jerking themselves along with song and joke, carrying heavy freight with a kind of uncouth, dancing step, and stopping to laugh with a freedom that would astonish the crew of a lake-propeller accustomed to do the same work in half the time under the sharp eye of a laconie mate.

Jeffersonville, Indiana, is a riving town nearly opposite Louisville. Here is the only fall in the Ohio River-a descent of twenty-three feet in two miles, a very mild cataract, hardly more than a rapid. Such as it is, however, it obstructs navigation at low stages of water, and a canal has been cut around it throngh the solid rock. New Albany, Indiana, a few miles below, is an important and handsomely-situated town.

Louisville-pronounced Louyeille at the North, but Louisialle, with the s carefully someded, by the eitizens themselves-is a large, bright eity, the pride of Kentucky. It was first settled by Virginians in 1773, and remained for some time under the protection of the mother-State; even now, to have been born in Virginia is a Louisville patene of nobility. The city is built on a sloping plane seventy feet above low-water mark, with broad streets lined with stately stone warehouses on and near the river, and beautiful residences farther back. Louisville has a more Sonthern aspect than Pittsburg and Cincinnati. Here you meet great wains piled with cotton-bales; the windows are shaded with awnings; and the residences swarm with servants-turbaned negro cooks, who are artists in their line; waiting-maids with the stately manners of their old mistresses; and innumerable children-eight or ten pairs of hands to do the work for one fimily:

I', the Court-ilouse is a life-like statue of IIenry Clay, a man whose memory Kentucky delights to honor. Hes grave is at Lexington-the most stately tomb in the West, if not in all America. At Louisville, also, begin the double graves of the late wat: The beantiful emetery contains two plats where the dead armies lic-Confederate soldiers on one side, Union soldiers on the other. .The little wooden head-boards tell sad storics: "Aged twenty-two;" "aged twenty-three." Often there are whole rows who died on the same day, the womaded of some Southwestern battle, who came as far as Lonisvitle in the crowded freight-cars, and died there in the hospital. While the fathers and mothers, while the widows of the dead soldiers live, there witl continne to be two Decoration Days. But the next generation will lay its wraths upon all the graves alike, and gradually the day will grow into a holy memory of all the dead, citizen and soldier. as Time sends the story of the war back into the amoals of the past.

## THE PLAINS AND THE SIERRAS.

WITH ILAUSTRATIONS BY THOMAS MORAN.


Witches' Rocks, Weber Cañon.

T
III: present banishes the past so quickly in this busy continent that to the younger generation of to-day it already seems a very dreamy and distant heroic age when men went out upon the great praities of the West as upon a dreaded kind
of unknown sea. Even now, perhaps, there is a little spice of adventure for the quicter New-England citizen, as he gathers around him the prospective contents of a comfortable travelling-trunk, and ghances at his long slip of printed railw+y-tickets, preparatory to thumdering westward to look out at the great stretch of the Plains from the ample window of a perfectly-upholstered slecping-car; but how remote the day seems when men tightened their pistol-telts and looked to their horses, and throbbed (if they were young) with something of the proud consciousness of exploters ; and so set out, from the frontier settlement of civilization, upon that great occan of far-reaching, hevel grasstand and desert, to cross which was a deed to be talked of like the voyage of the old Minye! A single title of Mr. Harte's has preserved for us the whole spirit of those seemingly ofl-time journeys; he has called the travellers "the Argonauts of '49," and in this one phrase lies the complete picture of that already dim and distant venture-the dreaded crossing of "the Plains."

But, although the "prairie schooner"-the great white-tented wagon of the goldseckers and the pioneers-and its adjencts, and the men that rode beside it, have disappeared, we camot change the Plains themselves in a decade. We encroach a little upon their borders, it may be, and leam of a narrow strip of their surface, but they themselves remain practically untouched by the eivilization that brushes over them; they elose behind the seudding train like the scarce broader ocean behind the stoutest steamer of the moderns-a vast expanse as silent and unbroken and undisturbed as it lay centuries before ever rail or keel was dreamed of. It is our point of view that has changed, not they; and for all of us there remain the same wonders to be looked upon in this great half-known region as were there for the earliest Indian fighter-the first of the adventurous sonls that went minc-hunting toward the Golden Gate.

Our time, it is true, attaches a different signification to the title, "the Plains," from that which it bore little more than a quarter of a century ago. In reality, there extends from the very central portion of the now well-peopled Western states to the very foot of the Rocky Mountains one vast reach of prairic-the most remarkable, in all its features, on the globe. On the eastern portion of this are now the thoroughly settled, grain-bearing States-full of fertile farms and great cities, and no longer connected in our minds, as they were in those of men a generation before us, with the untried lands of expleration and adventure. For us, the boundary of the region of the comparatively unkown has been driven back beyond the Mississippi, beyond the Missouri, even; and the Eastern citizen, be he ever so thorougnty the town-bred man, is at home until he crosses the muddy, sluggish water that flows under Council Bluffs, and hardly passes out of the land of most familiar objects untit the whistle of the "Pacilic express," that carries him, is no longer heard in Omaha, and he is fairly under way on the great level of Neloraska.
it to the mint heroic

The route of the Pacific Railway is not only that which for many years will be 93
the most familiar path across the Plains, and not only that which passes nearest to the welt-known emigrant-road of fomer diys, but it is also the road which, wongh it misses the nobler beanties of the Rocky Monntains, shows the traveller the pravice it alf in perhaps as trte and chatacteristie
 ann aspect as could be found on any less-triced course. It passes through almost every change of prairie seconer -the fertile land of the east and the alkali region farther on; past the historic outposts of the odd pioneem: almong low buttes and infrepuent "ishands;" and oxer a cometry alound ing in points of view from which one may take in all the features that mark this portion of the contiment Tow the sonth, the great level expmane is hardly intermpted before the share of the (iulf of Mexice is reached and the Mexican boundary; the the north, the hills and high table-lind of the l'pper Missour are the only breaks this side of the Cimadian berder. Throngh almost the midtle of this tast and clear expanse the Union Pacific Railway mus east and west - a line of life thowing like a river through the great plain - he Kimsas Pacific joming it att the middle of its conrse, a trihutary of ao small importance.

Omahai-most truly tepical of those borcter towns that, all the world over, spring up on the verge of the civilized where the unexplored begins stands looking out upon the muddy watter of the Missouri, and watching with interested eyes that transient traneller whom it generally entices in sain to linger long within its precincts-a town that has isen all ite life a sarting-platee; to which hardly anybedy has ever come with the thotght of staying, so far as ome can learn from hearsay; and yet, in spite of the fact
rest to the though it mairic it aclf haracterivic ind on : any es through airie seencry zast and the past the hisd pioneros; infrequent atry aboundn which one catures that e continent vel expanse re the shore is reached, lary; to the h table-land are the only e C ©amadian the middle cxanse the Ins cast and ving like a plain the at the mide ntary of no
typical of at, all the the reroe unexphored upon the nsient traxtown that te with the of the fact

that every man seems to arrive only with the thought of departing, a prosperous, thrifty town, not without a look of permanence, though not of any age beyond the memory of the youngest inhahitant. In its directory, which ine writer once chanced to read with some calre, in a waiting hour, you may lind facts that will startle you about the rapility of its growth and the splendor of its resources. At its station, one feels a little of the old-time pioncer feeling, as be seems to cut the chain that binds him to Eastern life, and is whirled ont upon the great grassy sea he has looked at wonderingly from the Omaha bills.

The word "valley," in this apparently unbroken plain, seems a misnomer; but it is evergwhere used-as in regions where its significance is truer-for the slight depression that accompanies the course of every stream ; and an old traveller of the loains will tell you that you are "entering the valley of the Fiatte," or "coming out of the barillon Valley," with as moch calmness as thongh: you were entering or leaving the rockiest and wildest canon of the Sierras And the valley of the Platte, whereof be spaks, lies before one almost immediately after he bas left the Missouri hehind him. There is only a shont reach of malway to the nonthwest, a sharp tum to the westward, and we chas stream of the river is beside the track-a clear, full channel if the water is high, a collection of brooks threarling their waty throngh sandy banks if it is low. For more than a whole dar the railwas runs beside the sticam, and neither io the north nor south is there notervorthy change in the general features of the secmery. A vast, fertile phan, at lirst intermpted here and there by buffe, and for some distance not seldom dotted by a seatler's bonse, or by herds of cattle: then a more monotonots region, still green and brieht in aspect: farther on-heyond Fort Kearney, and limm Creck, and Mcllarson, all memorable stations with many associations rom carlier times-a somewhat sudfen dying away of the verdare, and a barren country, booken be a few ravines. This, again, grives phace, bowerer, to a better region as the Wyommg boundary is appoached.

Nomg this reach of the raibay, in its calier days, stood amhitious "cities," two or three whose rums are the only reminders now of their existence. They are odd feature "f this patt of the great prairice, these de oolate remains of places not a little famons in their time, and mow almost forgotien. The walls of eleserted adobe bouses, wherem men sat amd phanced great futures for these towns in embrow, look at you drearily, not selfom watthing ower the graves of their owners, whose schemings were nipped in the
 of the moshroom metropolis extirpated their fellowecitizens like true pioncers, and "moved on" to the next "terminas of the road."

The W'gming lorder crassed, a new region is entered. The l'ane do mot and, but they are already chosely hordered, within sight, by the far-outlying spurs of the Kocker Donatams. Beyond the civilized oasis of Cheyenne, the scenery takes on a darker leosk, and, if one chances to come to tir bittle station of Medicine Bow whelr
the mentury to read with the rapidity little of the tem life, and from the r; but it is at depression lains will tell the Parillom rockiest and speaks, lies There is only nol the chear high, a col. r more ham nor south is rtile plain, at dotted br a 11 green and MePherson, What sudden This, again, ached.
tics," two or odd features
tamons in Wherem men Trearily, not piped in the bict denizens bioncers, amel do mon and. purs of the takes on a Bow when

the sunset begins 10 cast bong shatows from the back monntains on the southern sithe of the North Fork of the Platte, there is something alomest sombre in the aspeet of the shaded plain. The Laramie plane have jus been passed; indeced, they still lice the the northward. Hills break the monotomy of their horizon, and here and there the regular forms of eastellated butfes stand out shamply against the sky The farooff ked buttes are most notewonthy and most picturespue of these;
grouped together like giant fortresses, with fantastic towers and walls, they lift ragged edges above the prairie, looking lonely, weiru, and strong. Among the singular shapes their masses of stone assume, the strangely-formed and pilar-like Dial Rocks tower upfour columns of worn and scarred sandstone, like the supports of some ruined cromlech built by giants. Ahout them, and, indeed, through the whole region about the little settlements and army-posts, from the place called Wyoming, on to Bitter Creek-ominously named-the country is a barren, unproductive waste. The curse of the sage-brush, and even of alkali, is upon it, and it is dreary and gloomy everywhere sa'e on the hills,

Only with the approach to Green River does the verdure come again-and then only here and there, genetally close by the river-tank. Ilere the picturesque forms of the buttes reappear-a welecme relief to the monotony that has marked the outlook during the miles of level desert that are past. The distance, too, is changed, and no longer is like the great surface of a sea. To the north, forming the horizon, stretches the Wind-River Range-named with a breezy poetry that we miss in the later nomenclature of the race that has tollowed after the pioneers. To the south lie the Uintah Mountains.

At some litt!e distance from the railway the great Black Buttes rise up for hulsdreds of feet, terminating in round and rongt-ribbed towers. Anel other detached columns of stone stand near them-the Pilot, seen far off in the view that Mr. Moran has drawn of the river and its cliffs. And through all this region fantastic forms abound everywhere, the architecture of Nature exhibited in sport. An Eastern journalist-a traveller bere in the first days of the Pacific Railway-has best enumerated the varied shapes. All about one, be salys, lie "long, wide tronghs, as of departed rivers; long, level embankments, as of railroadetracks or endless fortifications; huge, quaint hills, suddemly rising from the plain, hearing fantastic shapes; great spuare mounds of rock and earth, half-formed, half-boken pramids-it would seem as if a generation of giants had build and buried here, and left their work to awe and humble a puny succession."

The Church Butte is the grandest of the groups that rise in this singular and striking series of rower-tike piles of stome. It lies somewhat further on beyond the little station of Bryan, and forms a compact and imposing mass of rock, with an outiying spur that has even more than the main body the air of human, 'hough gigantic architecture. It "imposes on the imagimation," says Mr. Bowles, in one of his passages of clear description, "like a grand old cathedral greing inte decay-quaint in its crumbling onnments, majestic in its height and breadth." Ane os the towering forms of the whele group, he says: "They seem, like the more nomerous and fantastic illustrations of Natures frolicksome ant in Southem Colorado, to be the remains of granite hills that wind and water, and especialy the samd whirpools that march with lordly foree thromph the air-literally moving mountains-have left to tell the story of their own achieve ments. Not untitly, there as here, they lave won the title of 'Monments to the Gods.'"
lift ragged ular shapes tower up-d cromlech ae little set--ominously c-brush, and he hills. -and then e forms of the outlook red, and no on, stretches ter nomerithe Uintah ip for hullihed columns , has drawn ound every--a traveller ried shapes. long, level Is, suddenly and carth, had built
ingular and If the little (11) outying antic archimassages of crumbling the whole trations of
hills that ce through on achieve the Gods:"


CLIFFS CF GREEN RIVER.

This point on the Plains, where the mountains-othe main chains running northwest and southeast-seem to send out transverse ranges and outlying spurs to intersect the prairic in all directions-if, indeed, we may speak of prairie any longer where the level reaches are so small as here among the Rocks-has interests beyond those of its merely picturesque seenery: White we have spoken of the eliffs and buttes, the route we are pursuing has crossed the "hackbone of the continent"-that great water-shed where the waters that llow through the whole east of the country separate from those that deseend toward the west. It is at Sherman-which its proud neighbors and few residents will hanghtily but truly describe to you as "the highest railway-station in the world"


Thurch hutte, I'tah.

What the greatest elevation is reached; for the little group of buildings there lies eqght thousand two bunded and thirty-five feet above seatevel. It is impossible to realize that this height has been attained, the aseent has been so gratual, the seenery so whe marked by those sharp and steep forms which we are acenstomed always to assochate with great mometains.

It is a characteristic of this whole portion of the Rocky-Momatan chain, and one that disappoints many a traveller, that there are here no imposing and ragged peaks, ine sharp summits, no soow-covered passes, and little that is widd and rugged. All that thone whe remember switaerland have heen acenstomed to connect in their minde with geat

## northwest

ersect the
the level its merely
ate we arr aed where those that w residents : world


groups of mountainmasses must be sought elsewhere. The l'lains themselves rise; one does not leave them in order to climb. Orer a vast, grase-eosered, almost unboken, gradthal slope, extending over humdreds of miles of country, the wayfarer has come imperceptihly to the great Water-shed. It is seenery of prairie, not of hills and peaks, that has surroumbed his jommey.

For the last fifty miles, indeed, before the arrival at Sherman, the rise has been barely appreciable; but that is all. $A$ new circumstance makes the descent from the great height much more perceptible and enjoyable through a new sensation. It is then that the traveller over duller Eastern roads, who has flattered himself that the " lightning express" of his own region was the highest possible form of railway speed, first learns the real meaning of a "down grade." The descent : 1
from Sherman to the Laramic Plains is a new experience to such people as have not slid down a Russian ice-hill, or fallen from a fourth-story window. Let the hardy individual who would enjoy it to the full betake himself to the last platform of the last car, or the foremost platform of the front one, and there hold hard to brake or railing, to watch the bewitched world spin and whirl.

But we have returned a long distance on our course. We have reached the Church Butte, beyond Bryan, and hai crossed Green River, near the place where, on the old overland stage-route and the emigrant-road, travellers used years ago to ford the stream-no unwelcome task, with that great Bitter-Creek waste of alkali still fresh in the memories and hardly out of their view. At Bryan Station, too, there is an offshoot from the regular path, in the form of a long stage-road, leading away into the northeast to the picturesque mining-region of Sweetwater, a hundred miles distant, where man has spent endless toil in searching for deceptive "leads."

The main line of the great railway goes on beyond Green River through the valley of a stream that flows down from the Uintah Mountains; and, leaving at the south Fort Bridger and crossing the old Mormon road, enters Utah. A little farther, and we are among the noblest scenes of the journey this side the far-away Sierras.

As on the Rhine, the long stretch of the river from Mainz to Cologne has heen for years, by acknowledgment, "the river," so that portion of the Pacific Railway that lies between Wasateh and Ogden, in this northernmost corner of Utah, will some day be that part of the journey across the centre of the continent that will be especially regarded by the tourist as necessary to be seen beyond all others. It does not in grandeur approach the momatain-scenery near the western const, but it is unique; it is something, the counterpart of which you can see nowhere in the world; and, long after the whole Pacific journey is as hackneyed in the eyes of Europeans and Americans as is the Rhine tour now, this part of it will keep its freshness among the most marked scenes of the journcy. It is a place which cities and settlements camot destroy.

A short distance west from Wasatch Station the road passes through a tumnel nearly eight hundred feet in length. The preparation for what is to come could not be better; and, indeed, the whole bleak and dreary region that has been passed over adds so much to the freshness and pieturesgueness of these Utah seenes that it may very possibly have contributed not a little to the enthusiasm they have called forth. From the darkness the train emerges suddenly, and, tumel and cutting being passed, there lies before the traseller a view of the green valley before the entrance to Eeho Cañon. Through it flows the Weber River, bordered with trees, and making a scene that is suddenly deprived of all the weirdness and look of dreary devastation that has marked the country through so many miles of this long journey. The valley is not so broad, so pastoral in aspect, as that which comes after the wild seenery of the first cañon is passed; but it is like a woodland valiey of home lying here in the wildemess.
as have not hardy indiof the last e or railing,
d the Church the old overe stream-no the memories oot from the theast to the ran has spent
igh the valley he south Fort ; and we are
gne has heen Railway that will some day be especially does not in is unique ; it rid; and, long and $A$ mericans most marked estroy.
tunnel nearly not be better; adds so much possilly have darkness the fore the trayough it flows deprived of try through so
in aspect, as $t$ it is like a


WEBER RIVER-ENTRANCE TO ECHO CAÑON.

Near the head of Echo Cañon stands Castle Rock, one of the noblest of the great natmal landmarks that are passed in all the route-a vast and ragged pile of massive stone, fantastically cut, by all those mighty forees that toil through the centuries, into the very semblance of a mountain-fortress. A cavernous opening simulates a giant door of entrance between its rounded and overhanging towers; the jagged points above are like the ruins of battlements left bristling and torn after combats of Titans; the huge layers of its worn sides srem. to have been builded by skilful hands; and the great rounded foundations, from which the sandy soil has been swept away, would appear rooted in the very central earth. It surmounts a lofty, steep-sided eminence, and frowns down with an awesome strength and quiet on the lonely valley below it.

It is a great ruin of Nature, not of human structure; and its grandeur is different in kind and in degree from those other relies in an older word, wherewith buman his. tory is associated in every mind, which hold for us everywhere the memorics of human toil and action. It is a strangely different feeling that this grand pile, made with no man's hands, gives us as we look up at it. It has stood alone longer than whole races have been in the world. Its lines were shaped with no thought, it seems, of those that were to see them; the purposeless wind and sand and rain have been busy at it for vast eyeles of time, and at the end it is a thing of art-a great lesson of ructe architecture.

Beyond it the road enters the Eeho Cañon itself. It is a narrow gorge between rocky walls that tower hundreds of feet above its uneven floor, along which the river runs with a stream as bright and clear as at its very source. Not simply a straight cut between its precipices of red-and-dark-stained stone, but a winding valley, with every turn presenting some new variation of its wonderful seenery. On the mountains that form its sides there $:$ : littie verdure-only a dwarfed growth of pine scatered bere and there, leaving the stecjer portions of the rock bare and ragged in outline. Now and then there are little openings, where the great walls spread apart and little glades are formed; but these are no less picturesque than the wilder passages.

There are memotible places here. I Ialf-way down the gorge is Hanging Rock, where Brigham Yours; spoke to his dehded hundreds after their long pilgrimage, and pointed out to them that they approached their Canaan-preached the Mormons' frist sermon in the "Promised Land." Full of all that is wild and strange, as is this rocky valley, seen even from the prosaic window of a whirling railway-car, what must it have been with the multitude of fanatics, stranger than all its strangeness, standing on its varied Iloor and looking up at the speaking prophet, whom they half believed, half feared? The weary multitude of half-excited, half-stolid faces turned toward the preacher; the coarse, strong, wild words of the leader echoing from the long-silent rocks-why has no one ever pietured for us all of the seene that could be pictured?

A relic of the early Mormon days, but not a proud one, is some miles away from
it of the great ile of massive turies, into the giant door of above are like the huge layers great rounded r rooted in the down with an
cur is different ith human his. ories of human , made with no ann whole races s, of those that busy at it for of rude arehigorge between which the river $y$ a straight cut Hey, with every mountains that ittered here and thine. Now and little glades are

Hanging Rock, pilgrimage, and Mormons' first as is this rock! at must it have standing on its Iff believed, half ard the preacher: rocks-why has miles away from


MONUMENT ROCK, ECHO CANON
this, high on the rocks; an unnoticeable ruin of the little fortifications once for a very short time occupied by the United States troops, in the presidency of Buchanan, when a trifling detachment of soldiers made a perfectly vain and indecisive show of interiering with the rule of the rebellious saints. The ruin is hardly more important than the attempt; yet it deserves mention, if only as commemorative of an episode that the future histoian, if he notes it at all, will connect with this rocky region of hard marches and ill-fated emigrants.

The cañon is not long; the train dashes through it at sharp pace; and suddenly, without passing any point of view that gives the traveller a warning glance ahead, it turns and dashes out into the beautiful and broad valley beyond, halting at Echo Citymost picturesque and bright of little villages, destined, perhaps, to realize its ambitious name some time in the remotest future.

The scene here is-as has been said in advance-a really pastoral one. The broad plain, left by the encircling mountains, is green and fresh; the river winds through its grassy expanse in pleasant quiet, without brawl or rush; the trees are like those in a familiar Eastern country-side. Only the great outlines of the surrounding hills, and here and there the appearance on the borizon of some sharper, higher, more distant peaks, show the traveller his whercabouts, and take his mind from the quieter aspeet of what lies about him. Near hy, in valleys leading into this, are various Mormon settlements; for we are already in the country of the saints.

But the grandest gorge is still to come; and the road enters it almost at onee after crossing the little plain. It is Welser Cañon-the greatest of these Utah ravines. Its immense walls are grander by far than those of Eche; the forms of their ragged edges and the carvings of their surfaces are more fantastic; and the deep, dark aspect of the whole narrow valley gives in every way a mobler seene. It should be viewed on a ctoudy, gloomy day, to realize its whole look of wild grandeur. The little river brawls at the left of the track; the thunder of the locomotive echoes from the high precipices at its sides; the rish of the train's omward motion adds a certain additional withess to the shatowy place.

The old emigrant-road passes through the cañon, like the railway. It crosses and recrosses the river, and winds among the thees along the banks, sometimes lost to vien from the train. Little frepuented as it is in these days, the writer has seen, within a sery lew years, a pranic schooner" of the old historic form passing atong it; a rough, stronge emgrant riding beside it: children's faces looking out between the folds of the cloth eovering: and housebold groseds dimly discemible within. And at one of the rivercrossinge is a mark that must often have given renewed bope or pain to many a ome among this family's perdecessors - the famous ohl "Thousand-Nike Tree," that st ds at just that weary distonce from Omaba, even lather from the great city by the Golden Gate.
for a very hanan, when f intertering nt than the de that the ard marches nd suddenly, ice ahead, it Echo Cityits ambitious

The broad through its those in a ills, and here listant peaks, pect of what settlements
at once after ravines. lis ragged edpes ispect of the vicwed on a river brawls gh precipices 1 wildness to
crosses illa lost to viry cen, within it: a rough, folds of the of the river many a me lat stis ds at the Golden


CEVIL'S UATE, WEBER GAÑON.

Whoever follows the nomenclature of Weier Cañon would be led to think the enemy of mankind ineld there at least undisputed sway. All the great glories of the view are marked as his. The Devil's Gate-a black, ragged opening in one part of the great gorge, through which the


Devil's stide, Weloer (afion. foaming waters of the river rush white and noisy-is one, but it is well named. A very spirit of darkness seems to brood over the place. On each side, the broken cliffs lie in shadow; the thundering water roars below; there is no verdure but a blasted tree here and there; great bowlders lic in the bed of the stream and alone the tore In the distance ce wrough the grap, there are black hills and moun-tain-summits overlooking them. And there is a cool wind here, that is like a brecoe blown across the styx, and that is never still, even in the hotest summer day.

It is worth the while to think, in this wonderful valley, of the engineering shill that was weded to cer she itom road through it $\therefore$. .. All through the cañon ario dences of the difficulties of the task. Here a truss-bridge and weh-like trestle-work carry the rails from one point of the rocky wall to mother be yond the stream; here, for a great space, the roadthed is eut from the very sides of the great diffs, where the gorge n-rrows and leaves no room for more than sand and river, And, as if 10 mock at it all, Nature has tried her hand, too, at constroction, with a success at moe weird, sublime, and gotesegue. On the teft hand of the route
to think the lories of the : part of the gh which the of the river noisy-is one, med. A very ss seems to ace. On each cliffs lic in adering water re is no verted tree here bowlders lie e stream and In the risugh the gap, ills and mounrooking them. a cool wind ike a bre\%e he Styx, and III, even in the day,
the while to onderful valley, ing shill that c: : AII

กix nsidifficulties of a truss-bridge atework carry one point of o another he. very sides of than sand and - constriction, of the route,


on the stecp front of the rocky cliff, appears at one point the very mockery of human work-the singular formation called " The Devil's Slide"-by that same rule of no. menclature that we have mentioned once before. Two parallel walls of stone, extending from summit to base of the precipice, and conclos. ing between them a road-way, regular and unobstructed. An cditor, whom your guide-books will be sure to quote, has writtell a good, though somewhat too statistical, description of this singular place; we have found it in a well. used route-book, and quote it, in default of words that could say more:
" Imagine," the writer salys, "a mountain eight hundred feet high. composed of solid, dark-red samb. stone, with a smooth and grast ually ascending surface to its very pinnacke, and ouly eight of ten degrees from being perpendicular. At the foot of this momntain the Weber River winds its devins course. From the base of the immense red mombtain, up it ens. tire height of eight handered feet. is what is called 'The bevil. Slide, composed of white lime stone. It comsists of a smombly White stome llowe from bate :" summit, about liftecen feet widw, is straight and regular as if haid he a stone-mason witl line and flumb. met. On either side of thi
of the rocky point the very work-the sind "The Devills ac rule of nohave mentioned parallel walls of on summit to ice, and enclos. a a road-way. ructed. An celi-ruide-hooks will has writtell a What too statisof this singulat und it in a well. and quote it, in that could sar
c writer sals, "a undred feet high, id, dark-red samelhooth and gradirface 10 its very ily cight or ten ng perpendicular. his mountain the inds its devious the hase of the antain, "1p it an ght handiod fert (d) 'The bewt of white limests of al sumewh or from hace: teen foet wide: in far as if laid ln the line and phume side of this
smooth, white line is what appears to the eye to be a well-laid white stone-wall, varying in height from ten to twenty feet. This white spectacle on the red mountain-side has all the appearance of being made by man or devil as a slide from the top of the mountain to the bed of Weber Wiver."

This old freak of Nature has nothing sublime about it; the whole idea that it convers is that of singularity; but it is strangely picturespue and striking.

And now we are nearing the very centre of Normondom; for only a little beyond the Devil's Gate, which, though first named, is farther towarl the western extremity of the cañon than the "Slide," we come to Uintah Station, glance at the Salt-Lake Valley, and are hurried on to Ogden, whence the trains go out to the City of the Saints itself. Ogren lies in the great plain of the valley, but from the low railway-station you see


Plains of the llumboltt.
in the distance long ranges of momtains, more picturespue than almost any distant riew rou have had thes far ; and all about the town are green fieds-yes, positivety fencedoff fieds-and beyond them the prairie: but here .an lenger without trees.

Whocer will may leave this station-a great central puint of the line, for bere the I'nion and the Contral roads meed and canse the dreary hasiness of changing ears
 tall Railway-as if, indeed, the Terrotory basted a metwork of iron rowds and jomerney down 10 salt-Lake City to see the curions civilization he will find theres. "It lies in a grate valley," says the statistical and aceurate deseription of this eite of the Mormons a descripton which we pefor to partly set down here rather than to rom riskis of error by tonsting our own memory for amy thing more tham picturespure aspects-"it lies in a
great $v$ dley, extending close up to the base of the Wasatch Mountains on the noth, with an expansive view to the south of more than one hundred miles of plains, beyond which, in the distance, rise, clear eut and grand in the extreme, the gray, jagged, and rugged mountains, whose peaks are covered with perpetuai snow." (Oh, unhappy writer in statistical guide-books! How much more "grand in the extreme" is that view in its bright seality than any words of yours or mine can show to those who have not seen it! Let us keep to our statistics.) "Adjoining the city is a fine agricultural and mining region, which has a large and growing trade. The climate of the valley is healthful, and the soil, where it can be irr ;ated, is extremely fertile. . . The city covers an area of about nine miles, or three miles each way, and is handsomely laid out. The streets are very wide, with irrigating ditches passing through all of them, keeping the shade-trees and orchards looking beautiful. Every block is surrounded with shade-trees, and nearly every honse has its neat little orchard of apple, peach, apri.ot, phum, and cherry trees. Frui is very abundant, and the almond, the catalpa, and the cotton-wood-tree, grow side by side with the maple, the willow, and the locust. In fact, the whole nine square miles is almost one continuous garden."

So it wih be seen that even a city on the Plains has elements that entitle it to a dace in this record of the picturespuc, and that it is not as other cities are. But Mr. Charles Nordhoff tells us, in his "Califomia," that "Salt Lake need not hold any mere pleasure-traveller more than a day. You can drive all over it in two hours; and when you have seen the Tabernacle-an admiably-arranged and very ugly buiking-which contains an organ, built in Salt Lake by an English workman, a Mormon, named Ridges, which organ is second in size only to the Boston organ, and far sweeter in tone than the one of Plymouth Church; the menagerie of Brigham Young's enclosure, which contains several bears, some lyaxes and widd-cats-matives of these mountans-and a small but interesting collection of minerals and Indian remains, and of the manufactures of the Mormons; the Temple Block; and enjoyed the magnificent view from the back of the city of the valley and the snow-capped peaks which lic on the other side-a view which you carry with you all over the place-you have done Salt-Lake City, and have time, if you have risen early, to bathe at the sulphur spring. The lake lies too far away to be visited in one day."

But, in spite of its distance, the great inland sea should certainly be seen. It is a remarkahle sight from any point of view, and as you come suddenly upon it, after the long days of traved, in which you have seen only rivers and scanty brooks, it sems almost marvellous. $\lambda$ great expanse of sparkling water in the sunshine, or a dark waste that looks like the ocean itself when you see it muder a cloudy sky, it is an outlook not to be forgotten in many a day:

Here, before we have the salt-Lake region, we must say a word to correct one very false idea conceming it-that which ohtains conceming its great fertility and natural
in the noth, dains, beyond $r$ jagged, and whappy writer at view in its not seen it! 1 and mining healthful, and s an area of he streets are he shade-trees es, and nearly 1 cherry trees. ree, grow side e square miles entitle it to a are. But Mr. oold any mere ars; and when nilding-which ormon, named wecter in tone aclosure, which matains-and a - manufactures from the back other side-a ake City, and ke lies too far
seen. It is a (1) it, after the ooks, it seems a dark waste n outlook not
3) correct ane ty and matural

?alisane cañon.
wealth of soil. This point is referred to in Mr. Nordhoff's book, and, so far as we know, almost for the first time correctly; but we have never passed through Itah by the railway, or passed a day in this portion of the country, without greatly wondering why the common, unfounded theory had kept its place so long. It is popularly supposed that the Mormons have settled in a very garden of the carth, and that their Canaan was by no means all visionary; and there are not a few good people who have agitated themselves because these heathen had possession of one of the noblest parts of the American territory.

This is all entirely wrong. The region is really, by Nature, an arid desert, made up of veritable "Terres Mauadises," though not such picturesque ones as lie, dotted with monumental rocks, but a little distance from the lake. The Mormons can truly boast that they have made their land "blossom like the rose;" but only by the greatest toil and care, and by an expenditure of wealth utterly disproportionate to its results. "Considering what an immense quantity of good land there is in these United States," says Mr. Nordhoff, "I should say that Brighan Young made what they call in the West 'a mighty fioor land speculation' for his people. 'If we should stop irrigation for ninety days, not a tree, shrub, or vine, would remain alive in our country;' said a Mormon to me, as I walked through his garden. 'Not a tree grew in our plains when we came here, and we had, and have, to haul our wood and tiniber fourteen to twenty miles out of the mountains,' said another. The soil, though good, is full of stones; and I sal a terraced garden of about three acres, built up against the hill-side, which must have cost ten or twelve thousand dollars to prepare. That is to say, Young marched his people a thousand miles through a desert to settle them in a valley where almost every acre must have cost them, in labor and money to get it ready for agricultural use, I should say not less than one hundred dollars. An Illinois, or lowa, or Missouri, or Mimnesota farmer, who paid a dollar and a quarter an acre for his land in those days, got a better farm, ready-made to his hand, than these people got from Brigham, their leader, only after the experience of untold hardships (which we will not now count in), and of at least one hundred dollars' worth of habor per acre when they reached thecir destination." It will some time be more widely appreciated how completely the whote pleasant pastoral seenery here is the work of men's hands; for the present, the passage just quoted is so true that it shall serve as the only reference here to the subject.

West from Ogden lies the second great reach of the long overland journey. SaltLake City, an oasis of humanity, if not of a very high order of eivilization, serves to mark the half-way pome in the modern crossing of the Plains. The railwys meet at Ogden Station, and the continued journey toward the western coast is made on "the Central," as the affectionate abbreviation of the railway-men calls the latter half of the great irm road. It passes westward through Corime, a station which derives its life and prosperity chietly from its communication with the Utah silver-mines, and reaches Prom-
so far as we ugh ['tah by vondering why supposed that anaan was by agitated themthe Amcrican
d desert, made as lie, dotted Mormons can but only by roportionate to re is in these rade what they ve should stop n our country;' :w in our plains. ver fourteen to ood, is full of st the hill-side, ; to say, Young a valley where ady for agricult-- Iowa, or Misis land in those from Brigham. not now count ey reached their letely the whole ent, the passage ce subject.
journey. Sallkation, serves to hilways meet at made on "the ter half of the rives its life and 1 reaches l'rom-
 chain were riveted. There were jubilant ceremonies when the great day of ending the road came at last, on the roth of May, 1869. A rosewood "tie" joined the last rails; and solemnly, in the presence of a silent assembly, a golden spike was driven with silver hammer-the last of the thousands on thousinds of fastenings that held together the mightiest work made for the sake of human communiation and intercourse in all the world. The engines met from the east and west, as Bret Harte told us-

[^1]Half a world behind each back"-
and there was a girdle round the earth such as the men of a century before had not dared even to dream of.

Beyond the memorable Promontory comes a dreary waste-the dreariest that has yet been passed, and perhaps the most utterly desolate of all the journey. Nothing lives here but the hopelessly wretched sage-brush, and a tribe of little basking lizards; yes, one thing more-the kind of gaunt, lank animals called "jackass-rabbits," that eat no one knows inht on this arid plain. The horizon is bordered by bare, burned mountains; the ground is a waste of sand and salt; the air is a whirl of alkali-dust. Kelton, and Matin, and Toano, dreariest of Nevada stations! Could any man wish his direst enemy a more bitter fate than to be kept here in the midst of this scene for a decade?

There is some mineral wealth, farther on, hidden near the route of the railway; but, apart from this, there would seem to be nothing useful to man obtainable from all th:s region. We dash across the sterile space in a few hours, but imagine for a moment the dreary time for the old emigrant-trains, which came on to these gusty, dusty levels in old days, and found neither grass, nor water, nor foliage, until they came to Humboldt Wells, blessed of many travellers, lying close together within a few hundred yards of the present road, and surrounded with tall, deep-green herbage. There are nearly a score of these gratefui springs seatered about in a small area; and they are of very great depth, with cool, fresh, limpid water.

They herald the approach of another and a different district, for now we soon come to the Humboldt River itself, and for a time have all the benefit of the growth of trees along its sides, and the fertility that its waters revive along its course. The soil here is really arable; but go a littie distance away from the river, and the few water-pools are alkaline, and the land resumes the features of the desert-soil. The scenery here, in the upper part of the Humboldt Valley, is for a time varied, and in many places even wild and grand. The road winds through pieturesque canons, and under the shadow of the northernmost mountains of the Humboldt Range, until the important station of Elko is reached. This is a noteworthy supply-station for all the country around it, in which are numerous mining settlements. The town is a place of great import to all the guidebooks of this region. It has a population of more than five thousand, as we learn from one account of it; and there are a hundred and fifty shops of various kinds, great freighthouses, an hotel, two banks, twe newspapers, a school, and a court-house. Truly a most promising prairic-town is this, to have grown up in three hurried years, and to Hourish on the borders of a desert!

For now we have a little more of sage-brush and alkali, ant-hills, and sand. let him who passes over the Humboldt Plains on a hot August day, and feels the Mring white dust burning and parching eyes and mouth and throat, making gritty umpleasantness in the water wherewith he tries to wash it away, and finding lodgment in every fold of his clothing, be sufficiently thankful that he is not plodding on with jaded
efore had not
iest that has Nothing lives lizards ; yes, that eat no ed mountains; Kelton, and ; direst enemy ccade? : railway ; but, e from all this a moment the lusty levels in to Humboldt d yards of the arly a score of ry great depth,
we soon come growth of trees The soil here is vater-pools are ry here, in the aces even wild shadow of the ion of EHe) is t, in which are , all the guidewe learn from Is kinds, great rouse. Truly a years, and to
ad sand. I.et cels the llying gritty umpleasr lodgment in on with jauled


California. All around us, too, are mining districts, some of them old and exhansted, some still flourishing. To the pioncers they all ha.e association with "lively times;" the veterans talk of "the Austin excitement," and the famous "Washoe time"-periods which seem like a distant age to us.

The ailway and the emigrant-road have long followed the course of the Humboldt River, but this is not always in sight after Battle Momntain-named from an old Indian combat-is passed; and tinally it is lost to view altogether, and the road runs by the fresh, bright-looking little station of Humboldt itself; past Golconda, and Wimemucca, and Lovelock's, and Brown's-mames that have histories; and finally Wadsworth is reachect, cheerfully hailed as the beginning of the "Sacramento division," a title that reads already like the Califormia names. And here the Plains are done-the Sierras fairly begrin.

The monotony of the view begins to change; the mountains slope about us, as we enter the well-named Pleasant Valley, through which Truckee River flows, and at last, passing through well-wooded land again, reach Truckee itself, a little city in the wilderness, standing among the very main ridges of the Sierra chain. The town-the first of the stations within the actual limits of California-is a picturesque, bright place of six thousand inhabitants-a place that has had its "great fire," its revival, its riots, and adventures, not a whit behind those of the larger mining towns farther toward the interior of the state.

Along the rocky shores of its river lie the noblest $s, \ldots$, the tall cliffs are ragged and bare, but pine-tree-crowned; the rock-broken water ripples and thunders through gorges and little stretches of fertile plain; and the buzaing saw-mills of an incipient civilization hum with a homelike, New-England sound on its banks. From the town itself, stages-the stages of luxury and civilization, too-carry the traveller to the beautiful and now well-known Domer Lake, only two or three miles away. The great sheet of clear and beautiful water lies high up in the mountains, between steep sides, and in the midst of the wildest and most picturespue of the seenery of the Sierra summits. The depth of the lake is very great, but its waters are so transparent that one can look down many fathoms into them; they are unsullied by any disturbance of soil or sand for they lie in a bed formed almost entirely of the solid rock.

Few thing could have more perfect beauty than this mountain-lake, and its even more famous neighbor, Lake Tahoe, some fifteen miles farther to the south. The scene is never wiee the same. Though it lies under the unbroken sunlight through a great part of the summer weather, there is perpetual variation in the great mountain-shadows, and in breeze and calm on the surface. There is a climate here that makes almost the ideal atmosphere. It is neither cold to chilliness nor warm to discomfort, but aluars bracing, invigorating, inspiring with a kind of pleasant and e.aergetic intoxication. Nready invalids rome to these saving lakes from east and west, and find new life up among the
and cxhausted, "lively times;" timc "-periods the Humboldt $m$ an old Indian oad runs by the and Winnemucca, y Wadsworth is on," a titlie that -the Sierras fairly about us, as we ows, and at last, in the wilderness, -the first of the lace of six thouriots, and adrenward the interior

1 cliffs are ragged thunders through ; of an incipient From the town ler to the beautiThe great sheet cep sides, and in Sierra summits. bat one can look of soil or sand. ce, and its even puth. The scene through a great mountain-shadat makes almost ufort, but always cation. Mlrady up among the


DONNER LAKE, NEVADA.
pines and summits. There are tront in the waters around, and fishing here is more than sport-it is a lomge in dream-land, a rest in a region hardly surpassed anywhere on the globe.

Here, an chewhere in the Sierras, the rock-forms are picturespue and grand at all points of the view. Castellated, pinnacled, with sides like perpendicular walls, and summits like chiselled platorms, they give a strangely beautiful aspect to every shore and gorge and valley. The road, twelve miles in length, by which Lake Taboe is reethed from Tinckee, affords some of the most remarkable and memorable views of these formations, with all their singularities of outline, that can be obtained in any accessible region in this part of the range; and it would be impossible to find a more glorious drive than is this along the edge of the river-hed, over a well-grated path, through the very heart of one of the moblest groups of the Siera chain. It is a ride to be nemembered with the great passes of the world-with the Swiss momtain-roads, and the ravines of Gecece-in its own way as beantiful and grand as these. The great cañons, and such noble breaks in the rock-wall as can give us glimpses like that of the Giants Gap, and a homded whers, are centainly among the vistas through which one looks mon the chosen secoses of the whole work.

It has been sate that the taveller is here in the very centre of the momanamerage The gencral featues of structure in this most noble region of the continent have been better dee ribed elsewhere than we ean show them in our own words.
"Foror four hundred miles," save Mr. Clarence King, who knows these momatains. befter, pertaps, than any other Amerian, "the Sierras ate a defmite ridge, broad and high, and having the form of a seatwave. Buttresses of sombre-hued rock, jutting at intervali from: teep wall, form the abrupt eastern slopes; irregular forests, in seattered growth, hutdle together mear the show. The lower dectivities are barren spors, sinking inte the sterile llats of the Gireat Basin.
"Lomer ridges of comparatively gentle ontline chatacterize the western side; but this shoping table is scored, from summit 60 base, by a system of parallel, transverse cañons distan from one another olten less than wenty-five miles. They are ordinaty fwo 0 there thonsand feet deep falling, at bines, in sheer, smonith-fronted diffs; again, in swepping corves, like the hull of a ship: again, in rugged, l'shaped gerges, or with irregular, hilly llams-opening, at hast, through gate-ways of low, romeded font-hills, wut upen the horizontal plain of the fin Jompuin and sacramento. . .
" Wall and monotomons in color, there are, however, certain elements of picturespere ness in this lower pone fis makere d hills wamer ont into the great plain like eant fromomories, enclosing yellow, or, in spring-time, grect, bays of prairic. The hill-foms ane romaled, of streth in long, longitulinal ridges, broken acrose by the river-canoms Dhewe this seme of ret carth, sodty-modelled modulations, and dull, grayish growes, with a chain of mining-towns, doted ranches, and vincyards, rise the swelling middle beights
nere is more than anywhere on the
and grand at all r walls, and sumevery shore and Tahoe is reached is of these forma-- accessible region me glorious drive through the very to lo semembered $d$ the ravines of cañons, and such Giant's Cap, and looks mpon the
fe momatain-range atineot have been
these moumtains ridge, broad and (1) rock, jutting at mests, in scaltered ren spurs, sinking
con sige; but this transwere caños. ordinarily two on clife; again, in a gorges, or with fled fort-hills, wit

## Is of pictures

flain like comat
The hill form
the river-cinoms.
yish groves, with
y midalle beights

of the Sierras-a broad, billowy plateau, cut by sharp, sudden cañons, and sweeping up, with its dark, superb growth of conifcrous forest, to the teet of the summit-peaks. . .
"Aloug its upper limit, the forest-zone grows thin and rregular-black shafts of Apine pines and firs clustering on sheltered slopes, or climbing, in disordered processions, up, broken and rocky faces. Higher, the last gnarled forms are passed, and beyond stretches the rank of silent, white peaks-a region of rock and ice lifted above the limit of life.
"In the north, domes and cones of volcanic formation are the summit, but, for abont thrc. hundred miles in the south, it is a succession of sharp granite aiguilles and crags Prevalent among the granitic forms are singularly perfect conoidal domes, whose symmetrical figures, were it not for their immense size, would impress one as having an artificial finish.
"The Apine gorges are usually wide and open, leading into amphitheatres, whose walls are ecther rock or drifts of never-malting snow. The seulpture of the summit is very evidently glacial. Beside the ordinary phenomena of polished rocks and moraines, the larger general forms are clearly the work of frost and ice; and, ahthough this iceperiod is only feebly represented to-day, yet the frequent avalanches of winter, and freshly-seored mountain-llanks, are constant sugerestions of the past."

There could not well be a more satisfactory, faithful, and vivid gencral characterization of the Siera chain than this that we have quoted from the account of one of our greatect American mountaineers. Its faithfulness will be confirmed by every view, gained from whatever point, of the series of giant peaks that lic in long line to the north and south of our own special route through the range.
far off from the railway-route, in those parts of the Sieras known as yet only to a few monataincers, there is Mpine scenery, not only as grand as the great, workknown views in the heart of Swit\%erland, hut even of almost the same character. Whoever reads Mr. K̈ng's "Ascent of Mount Tyondall" will find no more inspiriting record of mountain-elimbing in all the records of the Apine Club, Indeed, this ramge will be the future worhag-ground of many an conthusiastic successor of the Tyondalls and Whympers of our time, and the seene of trimmphs like that of the great ascent of the before uncompered Materhom; perhaps-though Ileaven forbid!-the witness of disasters as maserakably terrible as the awful fall of Douglas and his fellows.

In realing what Mr. King and his companions have written of the wonderful bidden tegious of the great chain, which, for a time at least, se must know only through these interemeters, we, and every reader, must be particularly strack by one characteristic, which they all mote in the scenes that they describe. This is the majesty of their desolationthe serll of the monown and the unvisited. Mighty gorges, with giant sides bearing the traces of great glacial movements, and watched over by truly Mpine pinnacles of ice and snow, are the weird passes into the silent region that surrounds the highest praks
sweeping up, it-peaks.
lack shaits of ordered procesed, and beyond bove the limit
; but, for about tles and crags. es, whose symas having an itheatres, whose the summit is ; and moraines, hough this iceof winter, and
ral characteriza: of one of our sy view, gained the worth and

On as yet only ue greal, worldraracter. Whopiriting record this range will
Tyondalls and ascent of the itness of dimasmderful hidten through these icteristic, which ir desulationsides bearing innacles of ice lighest peaks


SUMMIT OF THE SIEHIRAS


Giant's Gap.
within the limits of the I'nited states. In the bottom of these deep cañons are labes, frozen during the greater part of the year, and at oher times lying with motionlew water, never tonched lay camoe or ked.

Against the ereat precipices of the ravines are piles of debris such as are familiar to corey traveller through the passes of the $\mathrm{M}_{\mathrm{p}}$ s. Smow, encrusted with an icy, briule crom, lies heaped against otber portions of the rocky walls, and crowns their tops.

High up, there are vast glacial formations; momines, that lie in long ridges, with teeply-stoping summits, so marrow and shatp that it is almost impossible to walk alome them. Ilere, tow, are stmedress of ice, pimates and needles and towers, and sometimes piles which have formed agranst walls of rock, hout have melted away until they are like great sheets of glass standing on edge, whil through them a bher, cold light is cay inten

the chasm that now intervenes between them and their former precipitous supports. Almost every phase in the phenomena of Alpine scenery is repeated here-often with greater beauty than in that of Switzerland even, with which the very word "Apine" has become so entirely associated by usage.

In this region of hidden grandeur lies the ground of hope for those cosmopolitan tourists who complain that the world is a small place, full of hackneyed scenes, after all. So long as there is locked up here in our great mountain-chain such a glory as the few who have penctrated into its fortresses have deseribed, even the mountaineer who fancies he has exhausted two continents, need never despair.

One noble feature of the whole Sierra-of all of it save that which lies above the level of any vegetable life-is its magnificent forest-covering. It may well be doubted if the growth of forests of pine is ever seen in greater perfection than is found here. These tall, straight, noble shafts are the very kings of trees. Covering the great slopes with a dense mantle of sombre green, they lend a wonderful dignity to the peaks, as ene looks upon them from a distance; and, to one already in the forest, they seem the worthy guardians of the mountain-sides. They are magnificent in size, as they are admirable in proportion. No mast or spar ever shaped by men's hands exceeds the already perfect grace of their straight, unbroken trunks. They are things to study for their mere beauty as individual trees, apart from their effect upon the general landscape, which even without them would be wild and pieturespue enough.

Of all these features of the noble Sierra seenery, of which we have said so much, and spoken with such positive enthusiasm, hi: traveller by the railway sees little or nothing. For through the very finest regions of the mountains the track is of necessity


The San Joaquin River.

covered in by strong snow-sheds, extending, with only trifling breaks, for many miles. Indispensable as they are, no one has passed through their long, dark tunnels without feeling a sense of personal wrong that so much that is beautiful should be so shut out from view. Through breaks and openings he looks down into dark cañons, with pinecovered sides, and catches a glimpse of a foaming river hundreds of feet below, when suddenly the black wall of boards and posts closes in again up on the train, and the pieture is left incomplete. That happiest of men, the lover of the pieturesque who has the leisure to indulge his love, must not fail to leave the travelled route here for days, and to satisfy himself with all the grander aspects of what he will find about him.

The railway passes on from Truckee, climbing a gradual slope to Summit, fifteen miles farther, the highest station on the Central Pacific, though still lower than Sherman, of which we spoke long ago. Summit, standing, at the highest point of this pass through the range, is at an altitude of seven thousand and forty-two feet above the level of the sea; and, to reach it, the track has ascended twenty-five hundred feet, say the guides, in fifty miles; and in the hundred and four miles between this and Sacramento, on the plain beyond, the descent must again be made to a point only fifty-six feet above sea-level.

This part of the journey-the western de;cent from Summit-is one that the writer has several times reached just at the most clorious period of sunrise. There can be no more perfect seene. The road winds along the edges of great precipices, and in the deep cañons below the shadows are still lying. These peaks above that are snow-covered catch the first rays of the smm, and glow with wonclerful color. Light wreaths of mist rise up to the end of the zone of pines, and then drift away into the air, and are lost. All about one the aspect of the mountains is of the wildest, most intense kind ; for by that word "intense" something seems to be expressed of the positive force there is in it that differs utterly from the effect of such a seene as lies passive for our admiration. This is grand; it is magnetic ; there is no escaping the wonder-working influence of the great grouping of mountains and ravines, of dense forests, and ragged pimacles of rock.

But soon the mountains seen to fade away, and before we realize it we are among the foot-hills-those oak-clad or bare brown hills, that, as Mr. King told us in the passige we quoted, "wander out into the great plain like coast promontories, enclosing yellow, or, in the spring-time, green bays of prairic." And so out upon the phain of the San Joaquin. We might fancy ourselves back again ujon the Plains were it not for the still farther range of heights before us. These are brown, bare, unpicturesque, outlying hills, and we dash through them by Livermore's Pass, having passed Sacramento, and go on our way toward the coast.

Civilization appears again; houses and towns begin to line the track; the stations are like similar places in the East ; the prosaic railway-pedlers come back again with their hated wares; for us, the picturesque is over; and already the hum of the still distant city seems almost to reach our ears, as we dash in under the great green oaks of Oakland.

## THE SUSQUEHANNA.

## WITH ILLUSTRATIONS BY GRANVILLE PERKINS.



THE Susquehanna is considered with justice one of the most picturesque streams of America. It is true that the scenery along its banks seldom reaches to sublime effects; but these do not touch the artist's inmost heart so deeply as the softer beauties which are displayed from its sources almost to its entrance into the Chesapeake Bay. There are no yawning precipices, no bare, tremendous cliffs, no savage rocks, no "antres vast." But, in their stead, there is a constant succession of bold mountain-forms, wooded from the base to the summit; of deep ravines, where the pines stand in serried shadow,
like spearmen of Titanic mould in ambush; of winding banks, whose curves are of the most exquisite beauty; of broad sheets of brown water, swift and untamable, whose rapid flow has never been subjected to the eurbing of navigation; of a superb vegetation, that clothes with equal splendor the valley and the hill-tops, the banks, the islands of the river, and the undulating plains here and there breaking through the leaguer of the mountain-ranges. All these attractions-these gifts of a tender, loving mother Naturehave been bestowed upon the Susquehanna; and the tourist who has drunk them in
rresque streams of eaches to sublime the softer beauties Chesapeake Bay. rocks, no "intres tain-forms, wooded in serried shadow,


Above Columbia.
with rapture would be loath to exchange them for mountains that invade the skies, and whose sullen peaks are covered with a snow-mantle fringed with gliftering glaciers. For the Susquehanna is not only beautiful in itself, but its attractions are greatly enhanced by the soft, silvery haze through which they are presented. This gives to its scenery an indescribable charm, which defies alike the pencil and the pen, but which never fails to make itself felt by the heart.

It must be admitted that all of the Susquehama scenery is not beautiful. The end-

ing is dull and prosaic; and the long stretch south of Co lumbia, in Lancaster Coun. ty, Pemsylvania, to Havre de Grace, in Maryland, presents nothing worthy of commemoration by the pencil or comment by the pen. All that can be seen is a broad stretch of brown waters, and bare, dull banks, with patches, here and there, of laxuriant vegetation, and intervals of cultivated ground. Above Columbia, commences the heautiful land. Here several railroads make a junc. tion, and the trunk-line then follows the path of the river, which is due morthward. Here we meet the hilly comntry-waves of the main ranges of the Blue Mountains, so called because, being wooded to the very summits, an unusual amount of the cerulean haze is seen by the eye at a distance, and the hills appear intense. ly hlue. The Muse who presides over geographical baptisms has not ratified the nomenclature of the prople: and has ignored the name of "Blue Mountains," pre" ferring the Indian denomination of "Kittatimies," a word which is easier to pror nounce than it appears, and
and prosaic ; and etch south of CoLancaster Counlvania, to Havre n Maryland, preling worthy of ation by the penment by the pen. an be seen is a ch of brown wabare, dull bauks, es, here and there, it vegetation, and cultivated ground. humbia, commenutiful land. Here roads make a jume the trunk-line then path of the rivis due northward. meet the hill vaves of the main the Blue Mounalled because, becd to the very a unusual amonut Ilean haze is seen c at a distace, 11s appear intenseThe Muse who ver geographical os not ratilied the re of the people. gored the name
Mountains," pre-
Indian denomi-
"Kittatimnies," a
is casier to ${ }^{\text {mor }}$
in it appears, and
has a soft swell about it, very seasant to the ear, like most of the old Indian mames. The railway skirts the base of these mountains, running along the eastern bank of the river, and affords, from the windows of its cars, ample opportunities for inspection and admiration. To the right, the mountains rise up in grand, rounded masses, with an inexhaustible wealth of noble trees down their sides. Nowhere can one see such superb forms of vegetation as on the side of a mountain, for here they are fully developed, whereas in the forests they grow spindling, having excessively tall, thin trunks, and a head of small branches, but nothing in the middle. They are choked for want of air; and so they aspire toward the sky, having no marked devclopmer ; ve that


Glimpse of the Susquehanna, from Kiftatimy Mountains.
which is uprard. But on the mountain-side every tree has all the airy food it needs: and so they hecome perfected, and put forth in every direction, having superh branches on avery side, and great roots that clasp with intense embraces masses of solid rock, often ylit asunder by this twining. On the bowldereovered ground is a superbly cobred carpet of many kinds of modergrowth convolvuli and creepers, wild grape-vines and honckleherries, Howers of a hundred different kinds, and humble strawheries that cling to the ground as if to hide themselves and their delicate prints of crimson fruit. On the left hand rusthes the river, sweeping onward to the sea, beaning no traces of that homber frate which in the upper parts is all in all. Scattered over the swface of the gleaming
waters are islands, too small to be habitable, covered with the densest vegetation, that fairly glows with vivid hues of green. Around the edges of these islets-these gems of the stream-are often bands of broad-leaved rushes, that sigh plaintively as the wind passes over, as if there was much excellent music in them, like Hamlet's flute, if one knew how to get it out. Onward rushes the train with its freight of tourists and business people, and soon reaches Harrisburg, the political capital of the State of Pennsyl. vania, and a thriving manufacturing town, where there are many chimneys vomiting volumes of black smoke. It is built along the right bank of the river, the houses of the princijal inhabitants being on Front Street, which faces the stream. The town occu-


Dauphin Rokk.
pies the ground between the river and the hills, which here retreat considerably. The foot-bills, or low spurs, are chose to the city, and are begiming to be built upon.

Brant's Ilill is almosi in a direet line wibl the crest of ground, in the centre of the town, on which the capitol is built ; and the eity, therefore, can loe seen menst excellenty from this proint lying, indeed, spread out before one like a panorama. But the view from Brants Hill is open to the serions oljection that one camont from it see the Suspurdans. ma, its bridges, and its islands, To view these, one must be on the cupela of the capited Firom this position, still more elevated than Bramts llill, not only eam one survery all the city, with its climbing spires, its massive manafactories, and their aspung chimneys, but the
vegetation, that -these gems of ly as the wind t's flute, if ont urists and busitate of Pennsylimneys vomiting r, the houses of The town vecu-

onsiderably: The uilt пини.
the econtre of the mont excellently but the view from e the Sustyuehan. Da of the capitol. bue survey atl the chimmeys, the the


SCENES UN THE SUSQUEHANNA
bold scenery to the northward comes into view, and one has a distant though beautiful glimpse of Hunter's Gap and the range of mountains through which the Susquehanna has to fight its way. There are no less than three ranges, tier upon tier, standing out in bold relief against the sky, each range having a different tinge of blue. Escaping from these, the river bursts, as it were, into a frenzied joy, and from the cooped-up imprisonment of its sandstone walls widens its bed prodigiously, and makes a tremendous sheer to the west before it strikes due south. Hence, opposite Harrisburg, the river is unusually wide, and therefore extremely shallow, which increases the brown appearance of its waters; for in many places the stream is not a foot deep, and the sandstone bed is plainly visible, the eye even catching all the lines of its cleavage. In the centre of the sheer which the river makes is the pretty village of Fairview, to which the Harrisburgers go as to a summer resort. In the centre of the river, straight in a line from the glittering, whitewashed cottages of the village, are three islands, covered with fine trees, and of such a size that pienics are possible on them. They are very close together, but there is a pass between them, through which shallops can glide, though overhead the trees commingle their branches. It is glorious to be in a boat here at sunset, for the sun goes down in summer-time just behind these islands, or, to be more accurate, behind the langes of mountains in a line with the islands. Just when the sun is beginning to sink behind the farthest crests, the haze that wraps their forms is turned into a rrolden haze of supreme glory, and the last rays come shooting through the commingled foliage of the islands like veritable arrows, and fall upon the water in long pencils of reflected fire. These grow more and more dusky and dreamy, until they become only faint botehes of dim light, and at last the brown stream rushes through unglorified. In the mean while there has been a battle between the golden haze and the blue upon the mountains. It first, the golden carries every thing before it, save at the bases, which seem mantled in a bribliant green. This spreads and spreads until it covers all the mountain-forms, and then it slowly, slowly changes to its accustomed blue. As this takes place, so the bold erests of the ranges, hidden at first by the wealth of groklen fire, struggle into existence, and at length, show vividly against the clear pallor of the fwilight sky.

This is the appearance of Ilmoters Gap at a distance. Close at hand, it has mot such gorgeous transformations of color, but it presents its own distinguishing beanties The river tmons and twists, writhing like a fever-furned mortal, or some animal trying to escape from a trap. The mountains compass it about on every side; they hem it in about, aroum!, east, west, north, and south, making what the humbernen call a kette, which is mote peetic than it seems to be; for, if the gente reader will imagine himsalf a cricket at the bottom of a copper kettle, swimming around and looking upward desairingly at the huge walls that prison him, he will apprechate the language of the lumbermen. But, though the general aspect is terrifying, there are furict sytwan nooks, where the mometains show their gentler sides, and, instead of presenting their fromes, tum to us
though bcautiful Susquehanna has Iding out in bold aping from these, imprisonment of sheer to the west ; unusually wide, of its waters; for is plainly visible, sheer which the yo as to a sumring, whitewashed such a size that is a pass between commingle their in goes down in d the ranges of ; to sink behind olden haze of suled foliage of the of reflected free. faint blotches of h the mean while e mountains. At cem mantled in a in-forms, and then (o) the bold crests o existence, and
thand, it has mon ruishing beantices mimal trying to they hem it in an call a kettle imagine himsilf Fing upward deaiage of the lumt fan mooks, "hecte ronts, turn to us

not for game, but for scenery; and, from the overhanging branches of the trees that crown the slopes of the Kittatinnies, gazing upon the glimpses of the Susquehama that open out far below. All the rush and roar of the water has then passed out of hearing; all the fury, the vexation, and the struggle of the imprisoned stream has disappeared, and the waters seem to slumber peacefully beneath the kisses of the sun. Still more expuisite is it in the moonlight; and many a hunter, from the solitude of his campfire, has watched the white beams stealing over the ripples of the river, and transmuting them to molten silver. The gap proper is the last gate-way cut by the river through the hills; but there is, in fact, a succession of gaps, through which the Susquehanna in times past battled fiercely every spring-time; for three distinct ranges lie right across its path, which runs due south, the hills sweeping from northeast to southwest. Hence the gapdistrict extends for nearly thirty miles. At Dauphin Point is perhaps the most tremendous of these mute evidences of the past struggle. Here the mountains are considerably higher than at the commencement of this region, and the forms are very much bolder. There is, in parts, an appearance of castellated rock, jutting out from the trees which grow over all the mountains. Here and there are crags which are truly precipitous; and these, contrasting with the softer, milder features of the mountain do not oppress the senses with a feeling of awe, but only heighten and intensify the general effect, acting as high lights do in a picture. Nlere the railroad that accompanies the Juniata in her wanderings crosses over to the lefe side of the Susquehanna, leaving this stream altogether at Duncannon, where it wites with the bold, whelming, brown flood of the big river. The meeting of the waters is the termination of the gap-region; for, although there are huge hills, and plenty of them, along the river, it is not crossed in the same manner by any succession of main ranges.

The senery now takes on a much more composed aspect, for, from this point up to Northmmerland, where, according to the language of the country, the river forks into North and West Branches, the hills retire, and the banks of the stream are for the most part bordered by foot-hills, which are cultivated with a careful, intelligent husbandry, that makes this part of the country of a most smiling appearance. Comfields wave their tall stems in the lowlands; wheat whitens in broad patches along the slopes of the hills, up to the summits; and the vicinity of the stream, where the richest soil is, will gederally be found occupied by tolateo, which flourishes here surprisingly. As one approaches Northumberland, however, these foot-hills become larger, higher, and less pastoral in char acter, mutil, at the actual point of junction of the two rivers, those on the east bank art actually precipitons; and, moreover, they are ruder in appearance than elsewhere, being almost entirely demoled of timber: The scene here is a very interesting one. The West Branch at this point runs due north and south, and receives the North Branch, ruming nearly due east. The latter is very nearly as large a stream as the former; but the majesty of its union is somewhat marred by a large, heavily-timbered island, which occu-
the trees that e Susquehanna nen passed out stream has dis$f$ the sun. Still de of his campand transmuting iver through the channa in times across its path, Hence the gap. he most tremenare considerably ery much bolder. the trees which ruly precipitous; do not oppress te general effect, anies the Juniata oving this stream wn flood of the on ; for, although ssed in the same
this point up to river forks into are for the most t hushandry, that fields wave their opes of the hills, soil is, will genAs one appraches pastoral in charhe east bank are elsewhere, being one. The West Branch, ruluning former ; but the land, which occu-


PINE FOREST ON WEST BRANCH OF THE SUSQUEHANNA
pies the centre of the current. The whole region is permeated by canals which abound with locks. The canal-boats here have to make several crossings, and there are always a few idlers at the ends of the long wooden bridges to watch them crossing the streams.

Everywhere around Northumberland are strong hints that the tourist is getting into the lumber-region ; and the next point of importance, Williamsport, is the very headguarters of the lumber-trade in the eastern part of the United States. The West Branch of the Susquehanna at this place has taken a bold, sweeping curve due west, and has left behind it a spur of the Alleghanies. Here comes in the Lycoming River, down which thousands of logs float. But down the Susquehama come hundreds of thousands of oak and hemtock, and, above all, of pine. One cannot sec much live pine at Williams port; but down by the river-side, and at the boom, one can see nothing but logs of every size and length. The children of the strcet play upon them, fearlessly jumping from one to the other, as if there were no cold, black water underneath. But, though there undoubtedly is, it camnot be discemed. Wide as the space is, the eye catches nothing but a bow wide plain covered with timber. Of water not a speck is visible Close by the opposite bank of the river the bills rise up very grandly, but on the other side of the town they are far away, for the valley of the Susquehamna at this point is quite broad. It hegins to narrow a little as we approach Lock Haven, which is also a lumber-place-a minor sort of Williamsport. It is a very charming little place, ver bustling, very thriving, and more picturesque than the langer town of Williamsport. The canal at Lock Haven is fed with water from the Bahd-Eagle-Valley Creek, which falls here into the big river, after traversing the whole valley from Tyrone, not far from the head-waters of the Juniata, the principal tributary of the Susquehanna. Lock Haven is on the left or south bank of the river; and the railroad here crosses over to the north side, and continues there for a very considerable distance. Very shortly after this crossing, the mountains come down upon the river, and hem it in. These are several thousand feet in height, and present a singular variety of forms-all, however, pleasing by grandeur more than sublimity. At North Point, especially, the mountain-forms fairly arrest the ae of the most phlegmatic. In one direction, one mountain prondly raises itself like a sugar-loaf: in another, the side is presented, and it is not unlike a crouching lion; in a third, the front is shown, and the mountain then turns in so peculiar a fashion as to uncover its great flanks, giving it the apparance of an animal lying down, but turning its head in the direction of the spectator. Close by is another pyramidal-shaped mass, whose body mects the flank of the fommer, forming a ravine of the most picturesgue character where the tops of the pines, when agitated by the brecze, resemble the tossing waves of an angry lake.

The trees along the Suspuchanna are now of various kinds-oaks, pines, maples hickories, hemlocks, tulij-trees, birches, wild-cherry, ete--but the lumberers say that the pines were the indigenous children of the soil, and that the others have sprung up since
rals which abound there are always a sing the strams. rist is getting into the very headguare West Branch of west, and has leff River, down which s of thousands of pine at Witliams. thing but logs of , fearlessly jumping cath. But, though is, the eye catches a speck is visible. $y$, but on the other anna at this point aven, which is also ng little place, very Williamsport. The Creck, which falls 2 , not far from the a. Lock llaven is over to the north rtly after this cross. are several thonsand Heasing by grameur ms fairly arrest the raises itself like a rouching lion; in a a fashion as to unwn, but turning its -shaped mass, whose icturespue character, 1e tossing waves of
maks, pines, maples berers say that the we sprung up since

ferry at renovo.
they were felled. This, perhaps, is so; for, in places where there is no access to the rivel, the woods are all of pine. The lumberers only cut the timber where it can be rolled down or hauled to the river, to be floated with the whelming spring-floods to the timberyards of Williamsport and Lock Haven, so that those places which offer no favorable opportunities of this kind are altogether spared. Those persons who have never wandered up a mountain covered with pine-trees have no conception of the sublimity of such a place. There is a silence, a solemnity, about a pine-wood, which at once impresses the senses with a sentiment of awe. In other forests the ear and eye are greeted with many sounds of life and glancing forms. But through the dim aisles of the tall pines there is neither sound nor motion. It has its own atmosphere, also, for the air around is loaded with the strong fragrance which these trees breathe forth. To speak with candor, it is overpowering to delicate nostrils; but for strong, robust natures it has a wonderful attraction. The lumberers have a passionate love for the "piny woods," as they call them, which artists fully share with them.

But, superb as is the sight of a pinc-wood in all its pristine splendor, the spectacle of one, after the lumberers have been felling right and left, is by no means admirable. The ground that was once carpeted with the delicate white stars of the one-berry flower and the low glories of the ood-azaleas, is now covered with chips and bark and wigs and trees felled but abandoned, because discovered to be unsound and useless. The phace is a slaughter-house, and the few trees that have escaped serve but to intensify the unpleasant aspects of the seeme.

Aecommodations in the lumber-region are not of the best ; and the adventurous troutfisher, though he will have plenty of sport, will also have plenty of annoyances. It is em. phatically a land where you can have every thing that you bring along with you. Of late years the railway company have hecome alive to the matural advantages of their route and the influence that beautilul seenery has upon traffic. They have recently erected a tine hotel at Renove, which is the only stopping-place of importance between Lock Haven and Emporium. This almost immediately became a favorite summer resort, being located at a most pieturesque point on the river, in the immediate vicinity of many beautiful mountain-streams, in which the trout shelter during the hot weather, The salley of the Suspuchanna at Renovo is nearly circular in shape, and not very broad The mountains rise up almost perpendicularly from the south bank, which is most picturespue, the other bank being low and shelving. The hotel, surrounded by bear tifully-kent lawns adoned with parterres of brilliant fowers, becomes a maked peint in the landsape, athough in the early summer its blossoms are put to shame ho the wild-Itowers of the surrounding mountains; for at this time the slopes of the giant hills are everywhere covered with the pale-purple rhododendrons, which, when aggregated into large masses, fairly dazzle the eye with the excess of splendod colut Later, when all the flowerets of the wild-woods are small and insignificant, the bud
o access to the river, here it can be rolled floods to the timbera offer no favorable have never wandered imity of such a place impresses the senses greeted with many he tall pines there is air around is loaded ak with candor, it is as a wonderful attrac. " as they call them,
plendor, the spectacle no means admirable. the one-berry tlower and bark and twiys, d useless. The place to intensify the un-
he adventurous trout ninoyances. It is em. ig with you. Of late ttages of their route e recently erected a tance between look summer resort, heing ate vicinity of many : hot weather. The and not very broad ank, which is moot surrounded be leathe nes a marked pint e put to shame by
the slopes of the adrons, which, when ss of splendide color nsignificant, the bud





SCFENER ON THE NOHTI MHANCH OF THE G IQUEHANNA.


Nupti Hranch of the Suwquechanna, at Hunlocks.
of the cultivated latws come forth ant renew the rivalry with the wild semes mon
 W-there hunded feet wome vast shope of living green, ascombing withent a brat

 comsiderably, and is sery dep moder the monamanoside, lnecoming thallower as the bet
approaches the northern lank. The little town of Renovo is stretched along the Susquehamna side, its breadth being inconsiderable, although the valley bere must be nearly half a mile: wide. The hills on the wher side are not so high as the one that bids defiance to the city folks in the hotel, daring, as it were, their utmost efforts to climb up it. As there is no road, and plenty of rattlesmakes, few people are bokl ambugh to accept the mith dallenge. But on the wher side of the valley the mombans are easily accessible, ant, in lact, are the thilly resont of tourists who fove to showh, or to pick Hackherrics or huckleberries, which last grow in immense qumbitics aromed Renown. There is : monnadia-road here which penetrites thengig the country to the sonthwath, and the teams eroses the river in a dreadfully rickely fery: This is a spectes of that-twon, which is propelled actons be a man hamling on : rope sucpendell from the high 50mals bank to a buge pole on the stlee share In the wine on hase, when the river is fulloulent and the winds are light the eronsing here is mot very pleasint: lint int the jolly summer tide it lucomes


Satnal at llunleake
a kiad of pastime, and the visitors from lange cities are so amused at this rude method of prearession that they cross repeatedly for the fun of it. The view from the cen tre of the strem is beatiful cxcectingly. Une gets a better itea of the circular shape of the valler, and the mamer in which the hills have retired to let the little fown have a foothote. And there are islands in the channel conered with beatifnl mosses and stretches of shallow water where rocks peep " $i$, on which gray cranes perch with solemn air, busily engaged in fishing. The shadows of the momntain': bank, tou, are thrown inte relid by the smshane on the water, and the momatains to the westward form a brilliant hackgromed, whth their tree-haden slopes brightenet with golden tims,

At this proint, though the eye canot discern them because they are hitt by the monntains, the tornist is in the immetiate vicinity of numberles trout-strams. These runs have gueer mames, such as Kette Creek, Hammerstey's Fork, Young Womans ('reck, Fixh-thm Rom, Wrekeft's Rom, Simmemahoning Rum, etc. The lasi is a strem of comsiderable size, and is whe of the principal tributaries of the West branels of the sus
 the spring. The Susquehama, after receiving the cold waters of kettle Creek, hegins incline sonhward, and, from its junction with the simmemahoning, makes an abrupt tum
 ham hime ofl into momenos creds that rice from the mountains of this region. Where it is all cither hill or vallery, and where a plan is atraty. The lanc: here is cultrated with carce and sucess, but the perailing industry is mining, all the mountans here con
 atram if the Susputhana helow ('leatield, and most of the timber eut is used for the funpore of smelling of for longes, where the charemal hammered iron is mate. The seconer is mot so wild as might be imgined, the forms of the momatains seldom sary





Tor denctibe the momb banch of the Suspuchama, it will be necessary to retare

 semeric title of ". Dlleghamies" The matway is on the mothem side, and, for a comsider






at this rude method view from the cen of the circular strape let the littie town ith beautiful moses. ay cranes perch with stain's hank, t(x), ate fins to the westared with golden tint.
they are hid bo the trout-streams. There sk, Voung Wimuans de last is a stream of $t$ Branch of the Sus. 1 down its curcent in whe Creek, begins tu takes an abropt tum cease: to be al river of this region, where m: here is cultivated monutains here cons "on loges to the main $r$ sut is used fore the iron is made: The funtains seldons cark the ferest-trees mpon ng, since everwher he imprisonert water
necessary 10 lotrace areh rums here dmow hinch piss lunder the and, for as comider Intaines, close to the fringes this brank Floc monntains here (e. crages of a pricto If the W'estem lierh. place of importance

the tourist reaches, remind him forcibly that ie is not ont of the iron-region; and the coal-cars, which pass him on the road, tell $\mid n$ that he is approaching the very eentre of the famous Pennsylvania coal-mines. Beyund Danville the river makes a bend away from the overhanging mountains of the northern side, and approaches more closely in the southem, which are far more densely wooded, and have consequently many more runs brawling and bubbling down their sides. The scenery here has a pecutiar charm of its own, which is hard to deseribe or to localize. The hills on the northern bank are distant, but there are foot-hills that come down to the river. These are often culti vated, the fields of corn being broken by dark patches waving pines and hemlocks It the foot of these hills runs the railroad. In immediate proximity comes the canala quict, peaccable, serviceable servant of commerce, vexed unth few lucks. between the canal and the river is only an artificial dike of little breadth but this has either been planted with trees and bushes, or Nature has sent her winged seeds there to taker ronth $t o$ fructify, and to render beautiful that which of itself was but plain and insignificant This dike is ifuite a feature, impressing avery eve with idea of leafiness, which seems to be the prevailing charm of the dismet Beyond it the rive some feet lower is level, rushes vigorously onv ard to join nss waters with those of the West Branch. It stream is more rapid, and its waves are of a cleater hue. than that which gliden pas Renowo, Williamsport, and Lon z Haven. Rising up from the southern bank are wond covered mountains, boasting fower oah- and hickories than we have seen in our progres hitherto, but having a sombre arandeur of tone from the mone numerous evergrects The extreme background is veluest by a whaze, thongh which the river tooks silvern and the mountains an cthereal hase. At times the sweet sysan character of the lane seape is broken by a momerou gang of workmen drillinge away huge blocks th lime shone; for the foot-hills are of that structure, though the mountain-ranges are of sand stone. igain we come to a rough, isfegular stone structure, black as ink, and surmount by rutely-arranged scaffolding of a peculiar form. This is a coal-mine, or rather atl thu can $\mathrm{l}_{\mathrm{c}}$ sern externally of it. Of iron-fumaces there are mans and of rolling-mills more than a few. These seem at lirst like hots upon the landsape, but they serve to diverin the monotonous beauty of the seenery. But the finest poines to the artist are the place Where the mshing, tumbling, forming crecks from the monntains come raging down 1 join the river, and to frighten the canal from its staid propriety, necessitating great cularue ments of the dike and beautiful bridges. These swellings of the dike gradden an attitio "ri: hor they are often covered with time large trees, and prodtuee all the eftects of wamb homging, as it were, over the brink of the river. There are several places where these hits of senew exist at Mifllin, Shickshims, hot, above all, at Hunkecks, Hune hocks Creek is mon bery longe hat has a commendahle breadth, and so precipitous. conere that it is mone like a cataract than a creck; and its turbulent, shallow stram carres down bowdere of a most respectable sife. There is a coalmine at flunlock
iron-region ; and the hing the very centre makes a bend awas ches more closely to sequently many more s a peculiar charm of ce northern bank are Chese are often culth pines and hemlocks ity comes the canallucks. Between the this has either been s there to takice row dain and insignificam leafiness, which semm - some feet lower in w. West Branch. It bat which glidee pas them bank are wowd e seen in our proges numerous evergetem: he river looks silven haracter of thir lane huge blocks of lime -ranges are of sand Is ionk, and surrounu ine, or rather all that of rolling-mills mory they serve to diservil le artist are the phate ome raging down Fsitating greal enlarge as: gladden an antistic ce all the effiecte of several places wher at Hunlocks. Hun. and so precipitous wlent, shallow strmm I-mine at Hunlock
close upon the brink of the creek, and the miners down the shaft can hear the growling of the water-course in the spring, like distant thunder. For then its waters are swollen from the mountain snows; and it carries away, encumbered with its ice-masses, tons upon tons of rocks, which go hurtling down the stream, dashing against each other, and crasling with as much noise and fury as if an avalanche had been precipitated isy the melting of a glacier. In our illustration on page 217 is a group of illustrations of this

llelow Dam at Nantucoke
region-the furnace on Hunlocks Creek, Nanticoke ferry, Danville, the bembock-gatherets, the stene-yuarry, ete.

After passing Pillshury Kinoh, a remarkably bold promontory on the morthern bank the turist arives at Namticohe, where the river expands considerably, becoming very shalfow. Here there is a dam erected for the lumberers, though the business in vearly aleereasing in this part. There are on the southern side broad stretcho of fertile band below the bank, and these are cultivated with protit-principally for the raising of indaceos. The hills here rise in three several ranerese mon the northem side and two upen the


southern, and the effect from the lowlands on a level with the river is very grand. The majority of the hills to the northward are not well wooded, and their prevailing bue is a dull, purplish brown. To the south the mountains are better wooded, but the slope is very considerable and the height not very great. Between these the river winds in a serpentine form, creating a thousand coups d'eil of transcendent loveliness. For here we


Wyoming Villey
are actually entering the famons Wroming Valles so renowned for its beaties The hills ate not high, never excecting two thonsand feet, but the banks of the river and the siver itself form such combations of form and color as kiadle the admiration of the most apathetic. The railway is on the worthem baizk, which is the more devated; and, as the hills on this side are more picturesplue than the ofther, it is impossible to get
the best view until the river is crossed. This the railway does not do; and it will be best for the tourist to stop at Kingston and cross over to Wilkesbarre, at once the centre of the anthracite-coal region, the centre of the Wyoming Valley, and one of the most charming and prosperous towns in the country:

There is an island in the river just opposite the town, of which the bridge takes ad. vantage. From the centre of this there is a lovely view. One sees to the left the Wyor ming-Valley llotel, built in Tudor style of gray-stone, and forming quite a picturesque feature; berond it are all the houses of the lecal aristocracy stretched along the bank for half a mile. At this point the river makes a superb curve, like the flashing of a silver-sided fish, and disappears, showing, however, through the trees, broad patches of gleaming white. But this is only a slight glimpse. The real place for a striking tief is from Prospect Rock, about two miles behind the town, nearly at the top of the firs range of hills on the southern side of the river. This post of ohservation is on the summit of a jutting elag, and from its picturespucly-massed bowlders one can surven the whole of the Wyoming Valley, which, from Nanticoke westward to l'ittston east ward, lies stretched before the eye of the visitor like a lovely pieture. It is not hroad; for, from lrospect Rock to the topmost crest of the first range of opposing hills, the distance, as the crow llics, is not more than four miles, and the farthest peak visible not six. But this is a gain rather than a loss; for the views that are so wide as to be bounded by the horizon are always saddening. Step by step the landscape leads you beyond the winding river, and beyond the swelling plain, to vast distances, which meln by imperceptible gradations into the gracious sky, and impress the heare with a conviction that just heyond your powers of sight is a better, nobler clime-a lovely land, where all is beautiful. Such prospects seem indeed the ladder by which the patiarch saw angeds ascending and descending. They fill the soul with longing and despairing expectation They stir the depths within us, and send tears of a divine anguish unbidden to the eves It is not so with Wyoming Valley. Its marrow boundaries of northern hills, tossing their crests irregubarly like a billowy sea, steeped in clear, distinct hues of a furplish brown, and having every line and curvature plainly in sight, compel the eyes to ret within the green and smiling valley, dotted with countless houses, ever seattered sparsty or gathered thickly into smiling towns. Through the points of brilliant light with which the sun lights up the white houses, the Susquehanna glides like a gracious lath-mother making solt sweeps here and noble curses there, but ever bordered by fringes of deep emerald green. The whole valley is green, save where the towns toss up to hewn then towers and spires from mumberless churches, and where behind, as if in hids. . Wadh mounds and grimy structures mark the collicries. The contracted view gives no whes of spirit, stirs no unguiet heart, like the expanded prospect. Far otherwise: the sool itself expands with love and pride at the sight of so much peaceful beauty, so much prosperity and happiness, so much progress. The beyond is out of sight, ont of thought
do; and it wiil be esbarre, at once the Hey, and one of the
the bridge takes ad. to the left the $W_{y}$ yquite a picturesque hed along the bank ke the flashing of a es, broad patches of for a striking rier the top of the firet bservation is on the ders one can surver ard to l'ittston cast. re. It is not lroad: of opposing hills, the thest peak visible not re so wide as to be landscape leads you tances, which melt by art with a comviction fovely land, where all patriarch saw angls lespairing expectation unbidden to the eyes northern hills, tussing t hues of a parplish pel the eyes to ret wer scattered sparsty liant light with which gracious lady-muther by fringes of deep ss up to heaven the Is if in hid! • Wath ficw gives no dues
$r$ otherwise : li. sull cful beauty, so much sight, out of thought



IMAGE EVALUATION TEST TARGET (MT-3)


Photographic
Sciences Corporation

$\square$
out of ken, and the soul enjoys, without any drop of bitterness, the full cup of pure earthly happiness. He must be a sordid wretch, indeed, whose pulses are not stirred at the sight before him. Too lir to be rexed with details, too near not to see distinctly, the gazer on Prospect Rock views the landscape under just suct: circumstances as will delight him. Therefore, all who have stood upon these masses of sandstene, and have watched the cloud-shadows sweeping over the broad plain, and have seen the sun go down in beauty, and the stillness of twilight overstretching the happy vadey, have grone away with hearts satisfied and rendered at ease. But this was not always a happy valley: and the time has been when this far stretch of smiling green was smoking with the fires of hurning homes, and the green turf was gory with the blood of men defending their families from the invader and bis savages; when the Susguehanna shuddered at the corpses polluting her stream, and the mountains echoed hack in horror the shrieks of wretches dying in torture at the Indian's stake. For, where the little village of Wyoming rises beside the softly-flowing river, the telescope discerns a plain stone momment commemorating the awfin massacre of the 3 d and $4^{\text {th }}$ of July, 1778 . The valley was defended by Colonel Zebulon Butler, with such militia as could be gathered, against the attack of a very superior force of British, assisted by a mumerous band of Irofuons After the inevitable defeat, which happened on the 3 d, the conquered retreated into the fort with their women and children. They surrendesed on the $4^{\text {th, with promises of fair }}$ terms, and the British commander, to his eternal disgrace, gave them up to the fiemdish savages, who were his anxiliaries. Then followed that massacre which sent a thrill of horror through the civilized worts, and which has formed the subject of the moldes poems and the finest pictures. Out of misery came hiliss; out of defeat, boorbhed. burnogr lomes, and captured wises and langhters, came tranyuil happiness and a materiab properity ahmos uncopatled. The whole valtey is sme bast deposit of anthracite coal: and is now only in the datnong of its prosperity: What it witl be in the full sumbight 0 ? fortune it jusseth here to tell.
full cup of pure are not stirred at to see distinctly, cumstances 15 will melstone, and have seen the sun $g_{0}$ vailey, have gone ays a happy valley. smoking with the of men defending a shuddered at the ror the shrieks of rillage of Wyoming e monument con-

The valley was thered, agaiust the band of troquois retreated into the ith promises of fair up to the fiemlish h sent a thrill of ect of the molltest defeat, hlouthhed, ness and a material of anthracite conl at we full sumbight

## BOSTON.

WTTI ILLUSTRATIONS BY J. DOUGLAS WOODWARD.


Hrewer Formatam, Boston Common.
locks "dainty,' the plains "delicate and fair," and the streans "clear and muning," and "jetting most jocundly." His less imaginative hethen estecmed the promontory bare

and drear, even in the season of budding and flowering Nature ; for one of them describes it to be "a hideous wilderness, possessed by barbarous Indians, very cold, sickly, rocky, barren, unfit for culture, and likely to keep the people miserable."

The Puritans named it. with prosaic sense, "TriMountain ;" the Indians called it, with poctic sug. gestiveness, "Shawmut," or "Sweet Waters;" and the gratitude of its earliest settlers, who came from old Boston of the fens of ling. lish Lincolnshire, christened their new abode "Boston." The Charlestown colony, like the children of Isracl, suf. fered from exceeding want of water, and moved to Tri-Mountain, which they purchased of its reverend owner, Blackstone, for the absurd sum of thisty pounds, because of the "sweet waters" which the ludian Shawmut promised. Thus began to exist Boston, with its teeming memories, its dramatic history, its steads growth, and its manifold picturesque and romantic aspects

To him, however, who approaches Boston by the bay, it is difficult to distin.
even in the seadding and flower$e$; for one of them it to be "a hideous , possessed by barndians, very colu, cky, barren, unfit re, and likely to people miscrable." Puritans named it, saic sense, "Tri-
;" the Indians with poctic sug. ;s, "Shawmut," or Waters;" and the of its carliest set$o$ came from old of the fens of Engcolnshire, christened w abode "Boston." restown colony; like Iren of Isracl, suf. m cxcecding want and moved to untain, which they of its reverent Blackstone, for the im of thirty prounds. of the "sweet wa hich the ladian promised. Thus exist Boston, with ing memorics, is history, its steadr nd its manifold pict and romantic aspects him, however, who Boston by the difficult to distin.
guish the three hills upon which Winthrop and his fellow-colonists perched themselves. The city wears the appcarance of a single broad cone, with a wide base lining the water's celge for miles on either side, ascending by a gradual plane to the yellow-bull apex afforded by the State-House dome. Only now and then is the plane broken by a building looming above the rest, and pierced by the white, pointed stceples or fanciful modern towers of the churches, or an occasional high, murky, smoke-puffing, brick chimney rising amid the jumble of dwellings and warehouses. Boston presents the singular contradiction of symmetry in general outline, and irregularity in detajl. One scarcely imagines. as be gazes upon this almost mathematically conc-shaped city, rising, by equal and slow gradations, to its centrai summit, that it is, of all places, the most jagged and uneven; that its streets and squares are ever at cross-purposes; that its general plan is no plan at all, but seemingly the result of an engincering comedy of errors; that many of its thoroughfares run so crazily that a man travels by them almost around to the point whence he started, and many others run into blank no-thoroughfare; and that, by no process of reasoning from experience otherwhere, can he who sets out for a given destination reach it.

The visitor who reaches Boston, indecd, by water, can hardly fail to be struck with the matural beauties-heightened now by artificial adormment-of the harbor, marrowing, as it does, in even curves on either side, dotted with many turfy and motulating or craggy islands-long stretehes of beach heing visible almost to the horizon, now and then interspersed by a jutting, cliff-bound promontory, or pushing out seaward a straggling, shapeless peninsula of green. Nlmost imperceptibly, the coast of the noble bay vanishes into villages-now upon a low, now a lofty, shore-which, in their turn, merge as indistinctly into the thickly-settled, busy suburbs, and the eity itself. The islands, wheh in Winthrop's day were bare and welhigh verdureless, are now mostly crowned with handsome forts, light-houses, hospitals, almshouses, and "farm-schools"-edifices for the most part striking, and filling an appropriate place the varied landscape. Fort Warren and Fort Independence-in the former of which the Confederate Vice-President Stephens, and Generals Ewell and K゙crshaw, were incarcerated-are imposing with their lofty ramparts, their yawning casemates, their sharp, symmetrical outline of granite, and their regular, deep-green embankments. Nearer rise, from a lofty hill in South boston, the great white sides and ctupla of the Perkins Institution for the Blind, which Dickens so graphically described after his first visit to America. To the right of the State-llouse dome looms, distinct and solitary, the plain granite shaft of Banker-IIill Monument. Below, on either hand, are the wharfs and docks, crowded with saft of every size, shape, and natonality, from the little fishing-yachts which are wafting, on a summer's moming, in large numbers hither and thither on the water, to the stately Cimarder, whose red fumel rises amid the masts in its Fast-Boston slip. An eyeqgance from the habor takes in nearly the whole of the Boston shipping. It is motest, compared with the


forests of masts and funnels which cluster along the East and North Rivers; but its extent and movement give evidence of a busy and prosperous port. The water-view of Boston betrays its industrial as well as its commercial character. Large, many-windowed factories, tall, smoke-stained chimneys, appear at intervals throughout the stretch of thick settlement from City Point, in South Boston, in the south, to the limits of East Boston and Chelsea, in the north, indicating the weaving of many fabrics, the fruits of deft hamdiwork, and the transformation of the metals to useful purposes.

On its harbor-side, Boston exhibits its trade and industry, its absorption in the businesses of life, the sights and scenes of engrossing occupation. Transferring the point of view from the eastern to the western side of the city, the results, instead of the pro-


Scene in the Public Garden.
cesses, of wealth appear. From the arch in the steeple of the Arlington-Street Church [picture No. 3|, you gaze upon one of the most striking and noble scenes which any American city presents-a scene of brightness, beauty, luxury, adomed by the elegances of horticultural, architectural, and seulptural art, enriched ly the best effects of mative taste, and gifted by Nature with fine contrasts of clevation, declivity, and outlinc-a scene which includes all that of which Boston is most proud in external aspect. In the inmediate forcground lies the Public Garden, on a sace redeemed, within a quater of a century, from the wate is of the Back Bay; for, up to that period, the waves reached up nearly to the edge of Charles Street, which separates the garden from the Common. Without possessing the pretensions of Central Park or Fairmount, the Public Garden is
a gem of a park. It is not certain that now, in its days of young growth, it is mot more lovely tham it will be when its trees have grown into lealy arehes, and its elump of shruls into opague copses. Its colges are even now lined with thriving trees atome the iron railings; winding paths had in among exquisite thower-heds, umbrageons s, ruls. arbors provided with rustic seats, fomtans plang in marble basins, statues of Wiang ton and Everett, and commemorative of the diseosery of anastheties, and "Vemus riving from the sea," about whose form the light spay shimmers. The borlers of the lawne atr adomed by beatiful combinations of vari-colored and vari-leafed plants. In the exntit is a pretty serpentine, crossed by a beasy granite bridge, and upon whose waters there float swans and ducks, as we! as canopied larges and gueer little craft, let te the pultio at moderate prices. Close to the lake is a pretty conservatory, blooming with bothone phants-the whole park being enclosed in a setting of spacious strects and mansions, park and mansions lending to each other the aspect of entanced elegance. Beyond, almont hit den in its wealth of mature foliage, is the Common-the old, bistoric, much-paised, and laughed-at Common-rising, be a graceful plane, fo the state-Ilouse at its summit, hent and there interspersed with billocks, whose sides peep through openings in the trese amb at whose feet are broad, bate spaces for military momeures and popular out-door game Behind the Common you eatch glimpses of the stepples and pulalie halls of Tromen |Tri-Momatain | Strect; the historic stecple of the Odd Sonth, saved bey a mirate from the great fire, which stopped under its very shatow; the stepple of the Park-Siret Church, only less momorable in the amals of Besen; the comparatively pain, whe Nat sonic Temple, now used as a Inited states comthonse; and that molle and larib specimen of Gothic architecture, the pinnacled, granite, new Masonic Temple, rich in decoration, and rising far above the sumbunding elfifess. On the left, the aristocatio Beacon street-on the site of the cow-pastures of the last century rises majo-ticalls toward the state-fonse-its buildings piled irregulaty one above another, of brick and brown-stone and martle, of many shapes and colors-the street of the family and moneyed "high society" of the lhath. The view in this direction is mest striking. To him who has gazed, at Edinburgh, from Prince's Strect along the high, piled-up, bimblimes rising to and capped by the hoary old castle, his seene of Beacon strect, with the stateItouse at the top, vividly resembles, in general outline and effect, that most pisturespoce of British cities. The prineipal difference is that, in place of the howry keep and rantparts, there is the big, yellow dome, with its gitded copola, and its American Hag Hatine from the top.

Boston Common! Sacred to the memory of Puritan training-days, and the man: mating of Puritan cows; to the exceution of witches, and stern reprimands of wimen branded with Scarlet Ietters; to fieree tussles with Indians, and old-time ducts; th the intense exhortations of George Whitefield, and the solemon festisals of the Paritur celle nists; to struggles with British troops, and the hanging in effigy of red-coat fors; mot
rowth, it is not and its clumps ring trees atony brageous ar malres of Wialmer ("V'chus rikine of the latwo atre lat the ecture ose watere there let to the pullic : with hot-homes (1 mansions, patli rond, almen hidt. meh-pmaised, amb its summit, hem in the trees, and - ont-door sames aulls of Tremome a minacle from the Park-sitent y plain, all Ma. nolle and lavith Temple, rich in i, the arictucratic rises maje vicill ner, of brick and family and munpst striking. Tu ,iled-un, bumbinus 1, with the stute most picturesplli 1. leeep and billlician flage tlomatin?
s, and the rumi. lands of women fe ducls; for the he Puritan colle. al-coat foes; not
less to the memory of thousimels of lovers, dead and gone, from the time when it was the favored retreat "where the Gallatats, a little before sumset, walk with their MamaletMakams, till the bell, at nine o'clock, rings them home!" I "small but pleasant common!" says okl Josselyn, who saw it with his eritical English eye, fresh from Ilyde l'ark, juat about two centuries ago. A small, perhaps, and certainly pleasant common, still, it


Old Elm, Hoston Common.
is in these later days. Indeed, for more than two centuries the Common has been the lung of the town and city, the most central and the most agreeable of its open-air resorts, at once the promenade for grown people, and the play-ground and eoasting-tryst of the chidren. Oecupying a space of nearly fifty acres, there has been room enough for all; and, while the Common was long the outer western edge of the eity, it is fast becoming its centre, as the spacious strects and spatares of stately brown-stone and swell-
front mansions are gradually stretching out upon the constantly-increasing "made land" of the Back Bay. The beauty of the matural position of the Common, and the richness of its soil, have required but little art to make it a charming park, gifted with all the varicty and pleasant prospect worthy of a great and thriving city. It sweeps dexn the slope of the hill on the edge of which is Beacon Strect, and at the summit of which i the State-House-broken, now and then, by undulations crowned iny trees and eareted with softest turf-until it reaches a lowest limit at Boylston Sticet, on the south. It foliage no efforts of artistic cultivation can anywhere surpass. Many of the trees are centuries odd. The nohle rows of chms which. on the Great Mall rumning just betow and parallel with Beacon Street, rise to a stately height, and, bending toward each other on either side, form a grand, natural, arehed cathedral-mave, were planted one hundred and fifty years ago; while those of the 1 ittle Mall, rmming at right angles to the irst, were set out by Colonel Paddock, rather more than a century ago. These are the two man avenues. Tue thick, cool shade is gratefully resorted to in smmer ; seats are raned along for ublic use; here Punch revels in his quarrelsome spucak; and candy-vender and lung-testers, and blind organ-grinders, and patent-medicine me: ply their out-door trades; and here the "gall:ms" still walk, as of yore, with their "madams" it the slowly: deepening twiligint and the soft, moonlit nights. The Common is iaterseated by a mare of irregular, shated a cenues, its foliage being sprad thickly over the larger pootion of is surface; while its expanses of lawn, kept wion assidnous pans, are as velocty and bright green as those of the boasted London parks. On every hand, the Common hetrags evidences and memorials of its vemeable age and its teeming history, as well 2 of the tender care with which it is mantaned by modern Boston. In one coner is an ancient graveyard, with hoary tombsomes, on which the inseriptions are half effaced, and which here and there lean over, as if at last weary of celebrating, to indifferent eves, the virtues of the forgotten dead; and with embedded vants, whose pathocks are mistod, and whose roofs are overgrown with grase and moss, Just behind the graveyard is a smad encaged dear-park, where the nimble and graceful denizons of the forest graze, or slepp or eat, mild and ane, and apparently indifferent th the gaze of the chrious paterssly who linger a moment at the grating to watch their movements. Near the cemter of the Common is the "Frog-lond," a muchabused but pretty bit of water, provided witha fomatain and a gramite lining, situated just at the foot of one of the umbagenoms lite locks, and always a pet resont for the children, who, in summer, sail their minature salats and frigates on its clear waters, and, in winter, skate on its glossy sadface Hard
 of history. For more than two conturies its immence tratak and wide-speading lints have 1 en the admiration and the sheter of Bostonians. An iron railing preserves it from rude abuse; an inseription tells of its venerable but unknown age, its histmic sir nificance, and perils by wind and storm. It is jagged and spar, bat still stands vigorous
easing "made land" on, and the richness , gifted with all the It sweeps down the summit of which trees and carpeted , on the south. It my of the trees are rumning just below Ig toward each other ted one hundred and gles to the irst, wete se are the $1 w 0$ main ner; seats are ranged and candy-senden ply their out-low "dams" in the showly. :rersected by a maze the larger portion of s, are as velocty and hand, the Conmmon h: history, as well In one conner is an are half effaced, and , indifferent ays, the locks are musted, and graveyard is at small forest graze of slete chrions paracraty Far the conter of the Her, provided with 3 the umbragemers hil. sail their miniature lossy starface: Hand nire and a lindmark wide-spicardings limbte bailiug presorves it age, its historic sig still stands vigorous


BOSTON SCENES
and hale, with its circumference of nearly twenty-two feet, and its more than seventy feet of height; while the spread of its branches extends acrose eighty-six feet. Near by the Park-Streat Manl stands the noble fountain given to the Common by Gardner Brewer. and appropriately called, after him, the "Brewer Fonmain." It is an expuisite product of Parisian ant, with a lower large and upper small basin, the water jetting from a top most knob and through spouts in both basins, half veiling the bromee figures of old Neptune and Amphintite, of Acis and Gadatea, which sit in pietrrespue posture bencath, The fonmain stands amid a eloster of noble clms; and above it rises the narrow and pointed spire of the Park-Street Church. At the lower or west side of the Common is a hroad, bare space, where reviews are hed, amd base-ball games are phayed, the hillocks above comsenting it into a half amphitheater, and affording a line stand-peint whence to view the dicplays and sports.

Leating the Common, and passing along Beacon Street and by the Publi, Come mon, you reach the quarter of elegance and haxury and havish taste which has grous "1) (mirely within twenty years, and is known as the "Back Bay" Penetrating this quater, you hare quite lost sight of all that is old, staid, and historic, about the Puritati capital. The aspect bespeaks forgelfulness of the past ; it symbolizes Boston in its prescon and future properity; it tells the story of what froit, in domentic laxury and archi tectural display, persistent thrift in commerce, and the busy compertion in the active walks of life, bring forth in these latter days. The Back Bay is stately, without hew, cheotess; it is new, and not gharing: it is monem and ormamental, yet the sulstantial New-lingland character is impressed upon its firm, solid, yet gracefol books, and browd, airy streets and suares. It stretcher from Beacon sireet, on the one siske, sombard maty two miles, abmost the limits of what ance was Rosbury; and here a sate ated of residences -all of the better sont, and ranging from pretty, tempting rows of loik "swell-fronts" of two stories and foned roof, for the family of mexterate means, to gent splare, and richleadorned palaces of brown-stone-has been built in wide serets, amb

 the whole yranter.

I sudden contrast is it to turn off from the viow of this really splendid and hirlt
 Dudrew, and Fiedks, to pass up through the sedate repose and dignified presence of the


 carriage-itass up the sombe doons. Many of the staid old bamilies the "high the yoctabilites" - contime bere, distaming the temptations of the brighter and mote bow sphere of the Back Bat.
e than seventy feet feet. Near loy the y Gardner Brower. , expuisite peduct jetting from at top anze figures of old se posture bencath. ises the narrow and of the Common is played, the hillock, nd-peint whence to
y the Publi, Com. which hat, prumg

Penerrating this about the l'urits: Boston in its presic luxury and archiition in the active Itely, without being yet the suthistantial blocks, and lrowill one side, somthatiol wid here a vast :lles ting rows of lorith ate means, to pleat (1) wide sterets, and a clantio of the hitectural sailint of
splendid and haill. Ridence of 11 , lum ed presence of the Stred, and 1 ominde lyy its plethoma rdens in forms, and lies How "hish of $r$ and mone hows


Out of this sleepily-tranquil neighborhood, on the castern slope of the hill, you suddenly come upon the bustle and clatter, the wide-awake world of trade and shopping. The tide of business is caught at Tremont Street, to rise into a rushing, half-pent-up torrent on ancient Newbury, now Washington Street. And now you are in the midst of business, official, and historic Boston. In Boston, above all American cities, the charm of matural situation, and the painstaking of generously-patronized art, are enhanced by bistoric associations which will surely find a place in the great American epic of the future. In that part of it which lies between Tremont Street and the water are most of the memorable spots and edifices around which clings the aroma of past heroic deeds and noteworthy scenes. Here, too, are the buildings used for public purposes and the assemblages of the citizens-passing down School Street, the high, granite City-IIall, with its half-dome of the Louvre type, its singular complexity of architectural desigu, its broad esplanade adomed by the bronze statue of Franklin, and its appearance of busy absorption in municipal affairs; near by it is the historic, Saxon-towered King's Chapel, with the graveyard ensconced in the midst of the living bustle; and opposite the lower

= of the hill, you rade and shopping. ushing, half-pent-up $u$ are in the midst merican cities, the d art, are enbanced erican epic of the the water are most f past heroic deeds purposes and the granite City-Itath, nitectural design, its appearance of busy red King's Chapel, opposite the lower

plain, which Burgoyne tumed into a riding-school for the British soldiery, after using the putpit and pews to light fires, where Whitefied preached and Franklin worshipped, and, since the great fire of 1872 , serving the purpose of the post-office; and just around the corner from the Old south is the site of the bouse wherein Framklin was born.

The historic relics of old Boston-some of which, to be sure, have passed out of existence, swept away by the exigencies of modern convenience-are to be found sattered over the northern and eastern end of the peninsula; but the torthous region inchuted between the head of State Street and the northern limit is perhaps the most thickity sudded with memorable spots and ancient mementos. At the head itself of State Siteet, in the middle of the thoronghfare, stands the ofd State-llouse, a grave old pile, with a belfyy, tooking down gravely upon the haunts of the money-changers and "solid men," for whom State Street is the eentre and nueleus, and now given up to taikors' shops, telegraph and insurance offices, lawyers' chambers, and the Merchants' Reathugroom. Passing from State Strect through a natrow lane, you come upon the most notable of Boston edifices, standing in a somewhat narrow soluare, surrounded by a constant and hurried bustle of trate, hut preserving still the architectural, and, in a moasure, the useful features of a century and more ago. Faneuil llall, built and presonted to Boston by Peter Fincuil as "a town-hall and marketplace," is a town-labll
low
and market-place still. It is a large, rather square, thoroughly old-fashioned building, with three stories of arched windows, surmounted by a cupola, which is all too diminu. tive in comparison with the rest of the structure. On the ground-floor is the market which over!lows on either side upon the pavements; the second floor is devoted to the great public meeting-hall, with galleries on three sides, a large platform opposite the entrance-doors, and, over the platform, the large and imposing picture, by Healy, repre senting the United States Senate in session, and Webster, on his feet, making the memorable reply to Hayne. The walls are studded here and there with portraits of busts of eminent men, old Governors, and other Massachusetts worthies, among which may be recognized Faneuil himself, the three Adamses, Hancock, Gore, Summer, Lin. coln, and Andrew. Here are held all sorts of political and other meetings, orations campaign-rallies, and gencral conferences of the citizens. The reader need scarcely be informed that it was in Fancuil Ihall that the citizens of Boston were aroused to resist ance against the British, and that many of the most memorable scenes in the earliet stage of the Revolution took place there

Procecding from this historic quarter southward by Tremont Street, and along the Common, one reaches, first, the omate and imposing Masonic Temple, with its arched windows and bolty pinmacles; and, just beyond, is the stately, sombre-colored, suthtantian Public Library. At this point all the principal public builtings are left behind and a newer Boston is aproached. Those who are not yet beyond the climacteric of age can remember when the space which separated thickly-settled Boston from the suburb of Roxbury was but a narrow neek of land, which in some places almost converted Boston into an island, and whereon were but a few sattered wooden houses. Now, however this part of the peninsulal is as fully occupied as its more ancient quarter, but in a ven different style of streets and buiklings. The narrow neek of hand has been widened for the filling in of new land, and now constitutes a wide, well-built reach between Boston and Roxbury. The whole quarter is called the "South lind." The main thoroughtare Washington Street, is, unlike its aspect in the west, wide, straight, spacious, 'mbrageons adorned with many handsome buildings, marhe hotek, the great new Catholic cathedral and long lines of bright and tempting stores. The squares and streets are regulatry built, and, but for the long blocks of houses constructed exactly alike, which give a monotonous appearance, the "South End" might well bear comparison for its beaut with the ! bandsomest quarters of other cities. The "South End" has, however, plenty of light, air, and elbow-room.

The suburbs of Boston have been well compared to those of Paris; and Browkine especially, has been called the Montrenil of America. The amphitheatre of the hills, in which the peninsula is set as in a frame; is ahmost cireular; these eminences are undulating, rising now into concs, now into broad rotundity, broken here and there bey jaged cliffs and abrupt descents, dipping deep into leafy valleys, and then sloping off almos
dld-fashioned building. ich is all too diminu. d-lloor is the market. oor is devoted to the platform opposite the ture, by Healy, reprehis feet, making the here with portraits of vorthies, among which Gore, Sumner, Lin er mectings, onations ader need scarcely be were aroused to resis. scenes in the earlies

Strect, and along the emple, with its arthed bre-colored, subutantial are teft behind, and a climacteric of age can a from the suburb if nost converted Boston ouses. Now, however quarter, but in al ver! has been widened br reach between Boton he main thoroughtiare. spacions, "mbrageons cw Catholic cathedral I strects are regularly y alike, which give a prison for its beatuts as, however, plenty of

Paris; and Brookline heatre of the lith, in cminences art undur and there by jagred on sloping off almot
imperceptibly to wide, flat, fertile plains. Nature has endowed this surrounding serics of hills with all that could beautify and make picturesque ; it is not a single circle, but many circles, of uneven elcrations, one without the other; and, from many of the farther summits, the city, with the ycllow dome and glittering cuprola of the State-House at its apex, may be seen throughout its extent, enclosed in a magnificent framework of the foliage of the hills which intervenc. Especially striking is the view of the city, thus enclosed, from Mount Warren, where the Gencral, Warren, is buried, Mount Hope, Mount Dearborn, and Mount Bowdoin, the latter of which eminences stands just south of the old town of Roxhury [picture No. 7]. Upon the groundwork thus provided by Nature, all that in modern art and taste, and in gencrous expenditure, could conduce to elegance and luxury of aspect, and comfort of residence, has been added to the landscape. Amost all the Boston suburbs are fairly bedded in rich foliage, much

of it comprising the old forest-tres, and much also due to the careful cultivation of succeeding generations. Perhaps nowhere in America are the English arts of lawn and bedge culture, of garden decoration, more nearly imitated, or more successfully. There is the greatest variety in exterior adormment, as there is in arehitectural design. In the midst of large areas of lawn and copse, the square, compact, little-ornamented, stoping. roofed mansions of a century ago are followed by imposing, newly-constructed mansions, with fanciful French roofs and towers, an amplitude of verandas, and the protuberance on all sides of jutting lay-windows. In some of the suburbs are estates which would far from shame an English duke who dated from the Conquest; with their roods of hedge lining the roads, their broad avenues, winding through ravishing prospects for half a mile before reaching the mansion, their large conservatories and cottages, their close-cut terraces, and their gardens abloom, in the season, with rare llowers and a wealth of native shrubbery. Any of the suburbs may be reached by rail from the centre of the cits within half an hour, and most of them in half that time; and bere the beads of ofd families and the "merchant-princes" delight to vie with each other in the beaty and refine ment of their home-surroundings. The suburts of Dorchester, which overlooks the har bor, and of Rosbury, next west from Dorchester, both of which are now incluted within the eity houndary, occupy the bigher elevations in the immediate vicinity of Boston, and although so near, afford many retreats where one may easily imagine himself in the depths of the country. Both are built on the sides and summits of rather jagered and irregular bills; and, if we once more compare Boston with Edinburgh, and the StateHouse to Auld Reckie Castle, it may be said that Roxhmy well represents Catton Ilill. It is the most thickly settled of the southern suburbs, and has a pretty and buss business square; advancing beyond this, you walk along shady streets, taking sudden tume up-hill, or plunging downward with an casy or sharp descent.

Next beyond the eminences of Roxbury, the almost llat expanse of Jamaica Plains is reached. But the beauty of the plain, lying coseyly and sbadily among a circle of hills, with pretty streams flowing through it, with a grateful variety of home-like residences, wide, airy, and tree-lined streets, and a snug appearance which is eveh more perceptible here than upon the heights, is not less attractive than the more lofty suburbs Many a quiet, rural nook, where the itller may spawl uon the yiclding turf, and angle meditate, or read, forgetful of the nearness of the big, bustling metropolis, or even of the more contiguous suburban settement, may be found just aside from the village of Jamaica llains.

The most attractive spot in this submrb is a placid lake, bying between the phain on one side and sloping hills on the other, fringed with overhanging foliage, broken here and there by well-trimmed hawns, which stretch down from picturesque cottages or whlfathioned mansions to the water's edge, with now and then a bit of sandy beach. Ilere take place, in summer, suburban regattas and much boat-rowing, while, in winter, "Jamaica
cultivation of suc. arts of lawn and cessfully. There is al design. In the mamented, sloping. istructed mansions. d the protuberance es which would far eir roods of hedge ects for half a mile their close-cut ter. wealth of native centre of the citty e the heads of old - beanty and refine. owerlooks the harow included within ity of Boston, and ne himself in the rather jaggred and sh, and the State. represents Calton a pretty and buss king sudden turns
of Jamaica Plains among a circle of of home-like rest. is even more per hore lofty sulburbs ng turf, and angle polis, or even of om the village of
reen the plain on , broken here and tages or old-listr reach. Hure take winter, "Jamaics

bOSTON SUBURBS


Pond" is a pet resort for Boston skaters. Just be. yond the Pond, the loveliest of Boston suburbs, Brook. line, is reached. Brookline. on its southern side, com. prises a series of beautiful highlands, occupied almost exclusively by large, band some mansions, in the midst of spacious and picturesque. ly-wooded parks. It is a snug, highly-cultivated, homelike environ, the favored re. treat of the Winthrops, the Lawrences, the Sargeants and other of the older and wealthier Boston fimilies Its streets are broad, and wind in and out under elms maples, and chestnuts, presenting changing aspects of elegance and luxury at ex. ery turn, charming bits of landscape suddenly appearing between the trees, and lordly residences of brownstone, brick, granite, and wood, disclosing themselves at the end of arched are. nues, and on the summit of graceful eminences. Sometimes broad lawns sweep down the hill-sides to dead walls facing the strects: sometimes only the cupolis and turrets of the mansions peep above the thick copses It is hard to conceive any
is a pet resort for skaters. Just be e Pond, the loveliest on suburbs, Brook. reached. Brookline. southern side, com. scries of beautiful s, occupied almost cly by large, hand. ansions, in the midst ous and picturesqueded parks. It is a shly-cultivated, homeiron, the favored rethe Winthrops, the ces, the Sargeants er of the older and er Boston families ects are broad, and and out under clms. and chestnuts, prechanging aspects of e and luxury at er. n, charming bits of re suddenly appearween the trees, and esidences of hrownhrick, granite, and disclosing themselves end of arched ave. d on the summit of eminences. Somehroad lawns suseep te hill-sides to dead acing the streets: es only the cupolas ets of the mansions we the thick copses rd to conceive any
style of picturesque architecture in which Brookline is wanting, from the Elizabethan to the Mansard. Nor is it without historic edifices: one house, the ancestral residence of the Aspinwalls, which still stands in a wide, open field, near the centre of the town, sturdily supports its two centuries' existence. Brookline is as noteworthy for the beauty of its churches as fur the air of huxurious comfort which its residences betray. The avenues leading from Boston "Back Bay" through Brookline are the favorite drives of the eity people, and, on pleasant afternows, are crowded with showy turnouts, horseback-riders, and family carriages. The old reservoir occupies the crest of a noble hill, and the drive around it is full of pleasant prospects; while the new reservoir, "Chestnut llill," lying on the northern edge of the town, is surrounted by broad roads along the granite embankments, and affords an agrecable limit to the

drives from the city. The public buildings of Brookline, mainly consisting of the new Town-Hall and the Public Library, are striking for the tastefulness of their design, and their combination of beauty and convenience. Both are in the French style, the TonnHall being lolty, of granite, and eapped with a high Mansard façate. The l'ublic Library is a snug little edifice of red brick, with Mansard roof, and having a pretty

close-cut lawn in front. The village square, lined with tall brick and wooden stores, is one of the brightest and pleasantest of the many village squares around Boston. At one end of it is the railway-station, whence trains start every hour for Boston, reaching it in fifteen minutes, and returning quite as frequently; and from the square, in all directions, the streets branch off irregularty, invariably lined with shade-trees, and hetray: ing the evidences of tomestic taste and comfort.
onsisting of the new of their design, and ach style, the Town. façate. The r'ublic and having a pretty


I wooden stores, is Found Bostom. At or Boston, reaching the square, in all e-trees, and betray:
 bridge, situated on a broad phain, extending from
the Chartes to the eminences of Somerville. Cambridge wears the same aspeet of mmbrageons adormment, spacious streets, and elegant mansions, characteristic of ail the Boston suburbs; and, nearly in its centre, is Harvard University, with its various edifices standing, without apparent order, in a spacious and shady park. Here are phain, old, brick dormitories, built more than a century ago; bright new dormits ies, with much ormament; a Gothic, granite library, Gore Hall, with pinnactes, huttresses, and painted windows; the picturesque Appleton Chapel ; the cosey Dane Hall, where the law-lectures are given, with its heavy pillars and severely plain front; the square, marthe recitation-hall ; the solid granite anatomical museum ; and other large edifices of various stytes, for the different uses of the university. The high elms, forming majestic natural archways, the quiet that reigns throughout the scholastic purlien, the singular contrasts between the new buildings and the old, the rare collections which bave 103
been gradually formed for generations, the venerable age of the university, its illus. trious catalogue of alumni, its noteworthy share in the history of the mation-all render a visit to "Old Harvard" fae of peculiar interest. Beyond the colleges a broad, winding thoroughfare, Brattle Street, leads past comfortable and sometimes very handsome dwellings, in somewhat more than a mile, to the beautiful, hilly cemetery of Mount


Auburn: but, on the way, several places of mote are to be observed. One is the grand old mansion now occupied by the poet Longfellow, men wable as having been the headguarters of Washington during the sicge of Boston, a large, square, woodea mansion, painted yellow, with a veranda under wide-spreading elms at ome side, a gated lodind, and a pretty lawn extending to the street in front. The next house beyond was ocer pied by Dr. Worcester, the eompiter of the dictionary, till his death; while, farther ons

ville, built on the side of a hill, and then comes the long, tlat city of Charlestown, with the granite shaft of Bunker Itill looming conspicuous and solitary among its mass of buildings, stepples, and chimneys. This, with Chelsea, completes the circuit of the Boston suburbs; and, after one has made it, he camot but confess that the Pilyrim wibgerness has been made to blossom like the rose, and that no American city hat been more amply blessed in the beauty, comfort, taste, and picturespueness of its surroundings.


Charlestown, from Ilrighton.
y of Charlestown ,litary among its es the circuit of s that the lilgrim American ciny has respucness of its


## LAKE GEORGE AND LAKE CHAMPLAIN.

WITI ILIUSTRATIONS BY HARRY FENN.

II' is somewhat remarkable that in the physical conformation of our country the northern part should be studded with innumerable lakes, while belov the southern boundiny of New-York State this feature should disappear. Apart from those grand inland seas which form the northem limits of the Union, there are gathered within the Lorders of New York a number of charming exphases of water that may be equalled, but are certainly unexeefled, in matural attractions by any lakes in the world. There are beautiful lakes in Mane, in New 11 mpshire, and in Virmom ; in these States there are, indeed, famons contributions to our far-northern lake-system; but New Vork may clam the palm, both as regards de number and beanty of its inland waters, it is preeminently a State of lakes. In the great nothem wools their name is legion; and not onlv is the western boundary encired by bakes, hut the interior is fairly crowded with hese beautiful miniature seas, of which we have only to mention Cayuga, Sencea, Camandaigra, Otequy, Oncida, to recall to the reader a succession of pleasing pictures. Below New York the lake-system disippears. In Pemsylvania there are none much above the dignity of ponds, and but few of these. In Northern New Jersey there are two handsome sheets, one of which extembs across the borter into New lork. All The vast mombatu-region of Virginia, Last Tenmessece, and Nonth Carolina, is utterly without lakes-a siugular circumstance, inasmuch as the


conditions would appear to exist for the formation of these waterexpanses.

Of all the New-York lakes, Champlain and George are the most famous historically, the most beautiful in picturespue features and the best known to tourists and pleasure-seekers. They are united by a narrow stream, through which the waters of one flow into the other; and, as we glance at them upon the map, the lesset lake would seem to be merely a branch of the larger one. The name of "Horicon," which the Indians applied to the lake, is said to mean "Silver Water;" ther also had another designation for it -_" Andiartarocte," meaning "the Tail of the Lake." It is to be regretted that the most beantiful of our rakes should be the onls one without either a pleasing or a distinctive name. llad the lake been a les; busy scene, had it filled a less important plate in our carly annals, the Indian name of Itoricon would gradually have been accepted by the occasiomal hunters and pioneers that would have reached its shores, and thus attained a recognition before ambitious captains had sought to im. press the name of their far-off king upon it. The French, also. sought to rol it of its Indian designation. It was they; of the white races, who first discovered
it; and so struck were they with the transparency and clearness of its waters that they called it Lake St.-Sacrement, and actually prized its water so highly as to transmit it to Canada for haptismal purposes.

Lake George is situated in Warren County, New York, about sixty miles, in a direct line, north of Albany. It is thirty-four miles long, from one to four miles wide, and is said to have a depth, at places, of nearly four hundred fect. Its long, narrow form gives it the character of a river rather than of a lake, or, at least, of the popular idea of a lake; but many of our lakes have this elongated form, Cayuga and Seneca being almost identical with Lake George in the general features of their conformation.


Fort George.

The watters of Lake George fow into Champlain by a na row rivulet at its northern extremity, the distance which separates the two sheets of water being not more than four miles. The surface of Lake George is dotted with many small islands-one for cach day in the year, so it is popularly asserted-while its shores lift themselves into bold highlands. The lake is fairly embowered among high hills-a brilliant mirror set in among eliffs and wooled mountains, the rugged sides of which perpetually reflect their wild features in its elear and placid bosom. "Peacefully rest the waters of lake Goorge", says the historian Bancroft, "between their rampart of highands. In their pellneid depth the diffs arrd the hills and the trees trace their images; and the beautiful region speaks to the heart, teaching affection for Nature."

Approaching Lake George from the south, the tourist takes the Saratoga Railway at Albany for Glen's Falls; thence the lake is reached by stage-coach, a distance of nine miles. If the traveller is fortunate enough to secure an outside seat upon the coach, the ride will prove to him an entertaining one throughout, but specially charming will be the first glimpse of the lake as the coach approaches the terminus of its route at Caldwell. One especial sensation is in reserve for him. The spacious Fort William Henry Ilotel, situated upon the site of the old fort of the same name, stands directly at the head of the lake, with a noble expanse of its waters spread out before it. The coach is driven with a sweep and a swirl through the grounds of the hotel, and, suddenly turn ing a comer, dashes up before the wide and corridored piazza, crowded with groups of people-all superb life and animation on one side of him, and a marvellous stretch of lake and mountain and island and wooded shore on the other-such a pieture, in its charm and brightness and completeness, as the New-World traveller rarely encounters The seene, moreover, never seems to lose its charm. Always there is that glorious stretch of lake and shore bursting upon the sojourner's vision; he cannot put foot upon the piazza, he cannot throw open his hotel-window, he cannot come or depart, without there ever spreading before him, in the soft summer air, that perfect landseape. paralleled for beauty only by a similarly idyllic picture at West Point, amid the IIigh lands of the Hudson.

At Caldwell one may linger many days, learning by heart the changing beauties of the scene. There is a superl bird's-eye view of the lake that may he obtained from the summit of Prospect Mountain, on the southern border of the lake. A road from Call well leads to the top. Fonnerly the view from this mountain was wholly obstructed by frees, but an observatory has been erected, from the summit of which a glorious pieture of the whole region is spread out before the spectator. Some conception of this prow. peet-it is but a faint one, for art struggles always inadequately with large general views-may be gathered from the first illustration accompanying this paper. $A$ more agrecable idea of the conformation of the southem part of the lake may be ohtained by means of the second engraving, this view differing little from the one obtained from the piazza of the hotel. This prospect, it will be observed, stretches down what is called the North Bay (see initial picture), the main course of the lake being shut from view by projecting points of land, which form what is known as the Narrows. At this point is one of the most charming features of the lake-a great cluster of islands, numbering several hundred, varying in size from a few feet to several acres. The nearest island to Caldwell is known as "Tea Island, lying about a mile distant from the landing Its name is terived from a "tea-house" erected there for the accommodation of visitors, hut of which only the stone-walls now remain. This istand is covered with noble trees, and hordered with picturesque rocks. Here parties come for picnies; here lovers cone to sumerer anong the shaded walks, or to sit mon the rocks and watch the ripples of the

Saratoga Railway ch, a distance of nine : upon the coach, the charming will be the its route at Caldwell. Tilliam Henry 1 lotel, directly at the head e it. The coach is 1, and, suddenly turnwded with groups of narvellous stretch of ach a picture, in its ler rarely encounters. nere is that glorious he cannot put foot not come or depart. at perfect landscape, oint, amid the High.
changing beauties of e obtained from the A road from Call. wholly obstructed by ch a glorious pieture eption of this pros. with large general his paper. A more se may be oltained e one oltaised from tches down what is ke being slut from e Narrows. At this ter of islands, num. acres. The nearest it from the landing odation of visitors ed with noble trees, here lovers conale to the ripples of the






SCENES ON LAKE GEORGE


Lake George, South frean tea 1 sland.
transparent waters. There are many beautiful istands dotting the surface of Lake Cieorge but none more pieturesque and charming than this.

There are several ways of enjoying the seenery of Lake George. A steamboat makes a daily trip to its northern terminus, thirty-four miles distant, returning the same day. A small pleasure steam-craft may also be chartered for an independent exploration of the lake; or, if one chooses, he may course the entire circuit of its shores with row-boat or sail-boat. There are public-houses along the route, at whieh he may ret


Sloop 1sland.
urface of Lake Geors

George. A steambout at, returning the same adependent exploration of its shores with at which he may res



Lake George, North from Tea Island.

The winds from the mountains, however, are fickle, and a sail must be maaraged with more than ordinary precaution and care. But no more delightful expedition could be devised than a sail around this American Como, as we frequently hear it called. The wild and rugged shores, the charming little bays and indentations, the picturespue istands, the soft beauty of the waters, the towering mountains-all make up a continually changing picture, full of a hundred subtile charms. One may, in such an expedition, go prepared to camp at night, thus adding another relish to the pleasure of the jaunt. Campingparties are a special feature of Lake George; in the summer months they may be seen on almosi all the larger islands, adding a very picturesene feature to the scene.


The Itermitage.

Let us imagine ourselves on the steamer Minnehaha, gliding out from the landing at Fort William Henry Hotel, on a voyage down the lake. Our first point of interest is Tea Island, already described. A mile and a half farther on is Diamond Island, so called on account of the beautiful guartz-erystal found in abundance here. Beyond are the Three Sisters; and along the eastern shore is Long Istand, which from the lake appears no island at all, but the main shore. We pass Bolton, ten miles from Caldsell; the Three Brothers; a richly-wooded island called Dome Island, near Tongue Mountain, which forms the east side of Northwest Bay; and then eome to the Hermitage, or Rechuse Island, where a gentleman from New Vork has erected a neat villa among the trees, and thrown a graceful bridge to a little dot of an island at hand. $A$ more charming situation for a summer sojourn could scarcely be imagined. Near Recluse Istand is Sloop, Island, so called for reasons which the reader will readily detect by glancing at our illustration. There is mo prettier island in the lake. We now come to Fentent Mile Island, at the entrance of the Narrows, where there is a large botel. At the Nar rows the shores of the lake approach each other, the space between being crowded with islands. This is one of the favorite portions of the lake; the tourist can have no greater pleasure, indeed, than a winding sail arombl and among these wooded and charming - islets. Here also, on the castern shore, is Bhack Mommain, the highest of the peaks that line the lake-shore. It is well wooded at its base, although frequent bines bave swept orer its surface, while the summit of the mountain stands ont rocky and bare. Its hecight is a little over two thousand eight hundred feet. The view from the summit is very extensive, but, like all panommic pietures, not easily represented by the pencil. The ascent is laburious, but is often undertaken by tourists, guides being always a eady for the purpose. Itere also may be mate an agrecable diversion to Shelving-Rock Fall, situated on a small stream which empties into Shelving-Rock Bay about a mile south of lour teen-Mile Island. It is a very picturespue cascade, and is specially appreciated beame there are very few water-falls in this immediate vicinity. It is a beautiful spot, and much resorted to by pienic-parties. Beyond Black Mountain we reach the Sugar-hoaf Mombtain; Bosom Bay, with the litte village of Dresden; and Buck Momntain on the left. Buck Dountain is so called, according to report, from the tagical fate of a huch, which, being hotly pursued by a honter and his dogs, ieaped over the precipitous site of the monntain facing the lake, and was impaled on a shappoirted tree below.

The next place of importance that we reach is Sabbath-fay Point. Whe this tongue of land hears this designation, is moknown. It was once supposed to have been se moned because General Ahererombic, in his descent of the lake in 1758, in his expe dition for the eapture of Fort Tieonderoga, banded his troops here on sunday; but it is now known that the point was reached by him on Wed esday, instead of sundar: Tlacre is also evidence that the place was known as Sabbath-Day Point at an carliar period. This tongue of land juts out from a tall, precipitous hill, just beyond which is
t from the landing rst point of interest Diamond Island, so : here. Beyond are hich from the lake niles from Cald: yell: r Tongue Mountain. , the Hermitage, or cat villa among the nd. A more charm. ear Recluse Istand is tect by glancing at come to Fourteen hotel. At the Narbeing crowded with can have no greater roded and charming est of the peaks that ont fires have swe ${ }^{1 t}$ and bare. Its height the summit is very ly the pencil. The always ready for the Rock Fall, situated mile south of Fourappreciated heorase beantiful spor, and th the suga-Loaf F Mombtain on the ical fate of a buek, he precipitous side ree below.

Point. Why this rosed to have bren 1758, in his axpe Sunday; lout it is fistead of sumblar. Point at an carlict at beyond which is
amother hill of corresponding. height. . The intervening space is known as Davis's Hollow. Mr Fenn has sketched this seene from the north, showing it just as the declining afternoon sun is sending a flood of radiance through the hollow, forming a rich and glowing contrast of light and shadow. From Sabbath-Day Point, the view up the lake is grand, Black Mountain assuming a commanding place in the picture. The next most noticcable proint is Anthony's Nose -a bold, high hill, whose berroneed title is an offence. There can be but one rightful Anthon's's Nose, and that we look for on the IJudson. Two miles heyoul is Rogers's Slide, another whunn rocky height, at a point where the lake becomes very narsons. The steamer hugs the precipitouls, rocky shore, the marrow passige forming almost a gate-way to the main body of the lake for those who enter its waters from the north. This mountain derives its mane from an incident that befell, according to tradition, one Rogers, a rauger comspicuous in the French and Indian War. The stoly runs that, in "the winter of 175\%, he was surprised by some !ndians, and put to Hight. Shod with snow-shoes, he eluded pursult, and, coming to this spot, sared his life by an ingenious device. Descending the mountain


lutil he cirme fo the edge of the precipice be threw his haversack down ipon the ice, bur buckied his snow-shoses, and, without moving them, turad himself about and jhe thon on his feet again, with the heols in front. He then retreatel by the was he came, until he reached the southern lios $\cdot$ ! for rock, where he fonme a ravine, down whi ${ }^{\circ}$ escaped, and sped awis on the ice loward Fort Geong ine Indians in the mean While came to the spot, and, sering the domble sed of Iracks, conciaded that they were mate by fwo persom who had thown themselves down the cliff rather than fall into their hands But. on looking about, they saw Rogers disappearing in the distance on the ice, alled, be lieving that he stir' down the dangeroms amd appares 'ly impassable eliff, hastily assmad that he was under the special protection of the (ireat spirit, and so gave up the chase" This is the story, but, of course, there are momerous skeptics who throw doubt om the narrative, and mot without reason, as it appears that Rogers was a motorions bagemt. whose deeds and misteeds fill no little space in the local history of this region.

Beyond Rogers's Slide the lake is marrow. the shotes low and momeresting, the


Davis's Hollow, Sabanth-1)ay Point.
water shoal, and soon the nothern border of the lake is reached. From the stemboatlanding Concord coaches run to Tïconderoga, on Lake Champhain, four miles distant. The waters of Lake beorge flow through a marrow channel, at Ticonderoga village, about midway between the two lakes, tumbling down a rocky deseent in a very picturesque fall. I purtion of the water is bere diverted, by a wooden viaduct, for the uses of a mill. Mr. Fern has depicted this seene al the beur when be saw it, with the sun just sinking in the western sky, and a twiligh shadow darkeniug the tumbling waters. The


Ilhack Mountain, from Sabbath.lhay P'wint.
vagueness of the semi-light gives, with a certain charm of mystery, a melancholy tome to the picture. At another hour, of course, the waters dance and sparkle in the light; but there are beauties in the gray
 shadows of the evening full of a sweetness and poetry of their own.

Lake George has many asso. ciations as well as charms. Few places in our country are more associated with historical reminiscences, or so identified with kenend and story. Just as Scott has made the Highlands of Seotland leem with the shadows of his imagination, Cooper has peopled the shomes of this lake with the creations of his fancy: Who can wander along its shores without thinking of Cora and Alice, and llawkeye, and, more than all, of that youthful figure in whose melancholy eyes is foreshadowed the fate of the last of the Mohicans? In all American iiteature there is no figure so en retoped in poetic mystery, so full of statuesque beauty, as Cionper's Uneas; and, on these slows, the too frecpuent vulgar nomenclature should give phace to an heroic name like that of the brawe and beautiful Mohican. We hawe koge ers's slide, and filea Island, and Shoop Island, and I Iog I sland, ime Anthony's Nose, and Cook's Wamel. and Black Atountain-but on what spot hawe llawkeye and lines. whose shadows ever seem to hame
the lake and its shores, impersed their immontal names?
lake Corogere tills a barge place in the colonial bistory of New Vorh, The lake was fien eren by white men in 16.46 , the diseoverer being Fiather Jagnes, who was out
melancholy tone rkle in the light; muties in the gray evening full of a etry of theit own. c has many asso. as chamms. Few ountry are more historical reministified with legend as Scott has made of Scotland lem s of his imagimpeopled the shones h the creations of can wander along 1 thinking of Cora lawkeye, and, more youthful figure in $y$ eves is forechat of the last of the all America? iitno figure so cir ic mystery, so full rauty, as Compers these swors, the lgar nomene lature ace to ill heroic of the have and h. We have Roge Flea istand, and
Hogy Island, ind and Cook's Wand. ain-but onl what Eeye and I'ncis, er seem (1) hambt

Vorsh. The lake Hess, who wis un

its borders and were transported ovet its silvery waters, but as yet no contest had stained it with blood. In 1755, General Williarr johnson, designing to operate against the French di Crown Point, on Lake Champlain reached its shores with a small army: and this zealous captain, with the view of asserting the supremacy of his sovereign over this region, ordered that it should be known as Lake George, a command which has been only too literally obeyed. While here, the French General Dieskau, with an army partly composed of Indians, appeared on the scene. Colonel Williams, with twelve hundred men, was dispatched to meet him. A battle took place at a brook about four miles east of the lake. Colo. nel Williams was drawn into an ambush; he was killed at an early path of the conllict, and the command devolved on Colonel Whiting; a retreat was ordered to the main body at the lake; Dieskau followed, and another battle ensued at the place where now stand the ruins of Fort George. Johnson had thrown up a slight beantwork of logs: this defence emabled him to repel the attack of the French, who, after five hours' fighting, were compelled to retreat. After this contest a fort was thrown up near the spot, and named Fort William Henry, in honot of the Duke of Cumberland, brother to the king, the site of which is now oc cupied by the hotel of the same name. After this event we hear of numerous minor contests on the lake and its
ere transported ave but as yet no con. it with blood. In iara johnson, design. ainst the French al

Lake Champlain with a small army; ptain, with the view remacy of his sover. rion, ordered that it as Lake George, a as been only too lit. ile here, the French with an army partly ns, appeared on the Tilliams, with twelve dispatched to mett k place at a brook st of the lake. Colo. drawn into an ans ed at an corly pant d the command de Whiting; a retren c. main body at the llowed, and another ne place where now Fort George. Johna slight breastwork nee emabled him to f the French, who, ting, were compelled this contest a fort ear the spot, and (1n) Henry, in honor mberland, brother to of which is now or of the same name hear of numerous the lake and its
shores. The English sent scouting-parties and troops down the lake; the French sent them up the lake; and hence ensucd an endless number of collisions, with not a few romantic incidents pertaining thereto. Among these centestants was one Isracl Putnam, whose later career in the struggle of the colonies for independence all the world kiows. Two years later, in 1757 , occurred a momentous contest at the southern boundary of the lake. The Earl of Loudon was in command of the English forces in North America. He was planning a general attack upon the Comadas. Colonel Munro was in command at Fort William Henry. Several unsuccessful attempts had been made by the French upon the fort; but now General Montca'm, the French commander, determined upon a concentrated effort for its capture. He embarked from Montreal with ten thonsand French anci Indians. Six days were oceupied in reaching Ticonderoga; then, after some delay, the main body of the army were transferred to Lake George, and ascended the lake in boats. It is a stirring pieture that comes up before the imagimation - this placid sinet, these sylvan shores, all astir rith the "pomp and circumstance of war." All was in preparation for defence at loort William Henry and Fort C.orge. Fort William Henry is described as a square, flanked by four bastions. The walls were built of pine-trees, covered with sand. It mounted nincteen cannon and four or five mortars, the garrison consisting of live hundred men. Seventeen hundred men occupied a fortilied position on the



Looking south from Fort Ticondernga, lake C'hatuplain.
site of the ruins of Fort George, The siege lasted six days, but the courage of the English soldiers was marail. ing. They were compelied to surrender, the conditions being that the gar rison and the troops of the fertified camp shoukd march out with the hon-
ors of war, in possession of their arms and baggage; but the Indian allies were uncontrollable, and a horrible massaure ensued. This bloody incident was soon followed by another brilliant spectacle. In Jult: 1758, sixteen thousand men assembled, at the head of the lake, under General Aber crombie, and. in a flect of one thousand lowats, descended in stately procession to the northern terminus, with the purpose of attacking Ticonderoga. The expedition was unsuccessful. But, one year later, General Amherst, with about an equal foree, traversed the lake on a similar, and, as it proved, more successful expedition. His capture of the forts on Champlain brought peace to the shores of Lake George; but afterward in the Revolution it became the centre of stirring seenes at the time of the Burgoyne invasion

f Fort George The hys, but the comrage oldiers was mavailt compelled 10 surten. being that the gar Ins of the fortitied , out with the hon. and baggage ; hut a horrible massare spectacle. In juts. ider General Ibero procession to the he expedition was ual force, traversed His capture of the ut afterward in the Burgoyne invasion
extended over an area of several miles. After the cession of Ca ada, in 1763, the fort was allowed to fall into partial decay. At the breaking out of the Revolution, i1. 1775 , it readily fell into the hands of the Americans, under the eccentric leader Colonel Ethan Nlen. In 1776 there was a struggle, before the walls of the fort, between British and Americans, in which the latter were compelled to take refuge undet


Lake Champlain, near Whitelall.
its guns. In June, 1777, General Burgoyne invested it, and, July 4th, having gained possession of the summit of Mount Defiance, which commanded the fortifications, compelled the garrison to evacuate. In September of the same year, the Americans endeavored to recapture it. General Lincoln attacked the works, took Mounts Hope and Defiance, captured many gum-boats and stores, but failed to get possession of the fort


Lake Champlain, near Ticonderoga.
itself. After the surrender of General Burgoyne, it was dismantled, and from that time was suffered to fall into ruin and decay.

Mr. Fenn has given us several interesting drawings of this relic, showing, at the same time, the beanty and character of the surrounding shores. There is one pieture that vividly recalls a :erse from Browning:
la, in 1763 , the fort Revolution, i. 1775 atric leader Colonel f the fort, between take refuge under

y $4^{\text {th, having gained }}$ ic fortifications, com$r$, the Americans en: Mounts Hope and issession of the fort

and from that time
lic, showing, at the cre is one picture
"Where the quiel-colored end of evening smiles Miles and miles
On the solitary pasture where our sheep Half-asieep
Tinkle homeward through the twilight, stray or stop
As they crop-

Whas the site of a city great and gay, (So they say)."

But all artists delight in bringing these suggestions of peace in contrast with the associations of strife.

We are now on Lake Champlain. There is a very striking difference in the shores


Crown Point and Port llenry, Lake Champlain.
of the two lakes. On Lake George the mountains come down to the edge of the waters, which lie embowered in an amphitheatre of cliffs and hills; but on Lake Champlain there are mountain-ranges stretching in parallel lines far away to the right and left, leaving, hetween them and the lake, wide areas of charming champaign country, smiling with fiekls and orchards and nestling farm-houses. There are on Lake Champlain noble panoramas; we is charmed with the shut-in sylim heautics of ake George; but the wide expanses of Lake Champlain are, white difierent in character, as essentially bcautiful.

It is in every way a noble lake. Ontario is too large-a very sea; Lake George is perhaps too petty and confined; but Champlain is not so large as to lose, for the

voyager noon its waters, views of either shore, nor so small as to contract and limit the prospect. The length is one hundred and twenty-six miles, its width never more than thirteen miles. The traveller who reaches it at Ticon. deroga from Lake George loses a view of the extreme southern por. tion; but this is scarcely a matter for regret. The head of the take is narrow, and, at Whitehall, the shores are mainly low and swamp: North of Ticonderoga the lake begins to widen, and, at Burlington Bay, expands into a very sea. The first proint of interest above Ticonderoga is Crown Point, the historr of which is closely identified with that of Fort Ticonderoga. The steamer makes several stopping. places; but the villages, while at-tractive-looking, have no claims to the picturesque. Some miles belor Burlington, a spur of the Adiron. dacks stretches down to the shore. forming the only steep cliffs directly on the border of the lake. These cliffs extend for several miles, and terminate in a point of land known as Split Rock, where a portion of the rock is isolated by a remark. able fissure, and converted into an island. From this point opens a broad expanse of water stretching for sixty miles. There is almost always a wind upon this sea of waters, and at times the blasts that come sweeping down from the
; waters, views of so small as to mit the prospect. one hundred and ;, its width nerer teen miles. The aches it at Tieonke George loses a reme southern por. s scarcely a matter head of the lake at Whitchall, the y low and swampy. leroga the lake le. and, at Burrington to a very sea. The terest above Tieon. Point, the history sely identified with Ticonderoga. The several stopping. villages, while athave no claims to Some miles belor pur of the Aliron down to the shore, steep cliffs directly f the lakc. These several miles, and oint of land known chere a portion of ated by a remark. converted into an his point opens a of water stretching There is almost upon this sca of mes the blasts that down from the
north are full of vigor. There are oceasions when the waves come tumbling upon Split Kock like an ocean-surf; so fiercely, indeed, do the seas assail the spot, that, in many a winter storm, the spray is dashed over the tall light-house, where it enshrouds the round walls in a robe of ice. Even on a calm summer's day the traveller discovers a differenee as he enters this spacious area, for the placid sweetness of the lake-surface has given place to a robust energy of motion, and a certain brilliant erispness replaces the mirrorlike calm of the lower portion. Here, too, the distant mountain-views are superb. The Grecn Momntains, on one side, purple in the hazy distance ; the Adirondack Hills, on the other, mingle their blue tops with the clouds. One may st 1 ly the outlines of Mansfield and Camcl's Hump, the highest of the famons hills of Vermont, and search for Whiteface amid the towering peaks of the Adirondacks. At Burlington Bay the lake is very wide, numerous islands break its surface, and the distant Adirondack Hills at this point attain their highest. From Burlington to Plattsburg (one hundred miles from Whitehall) the shores are of varying interest, similar in general character to those below. At Plattsburg the lake has its widest reach, but a long island breaks the expanse nearly midway between the two shores. St. Albans is on the eastern shore of the lake, near the northern boundary of Vermont. Between Plattsburg and this place Mr. Fenn has grouped a succession of views which tell their own story with sufficient fulness. Rouse's Point, twenty miles from Plattsburg, is at the extreme boundary



LAKE CHAMPLAIN, FHUM HLATTSHUHG TO SI: ALBANS.


Cimada, on the border-line between the two countries. From this point the waters of the lake flow into the St. Lawrence by a narrow stream known as Sorel or Riehelieu River.

Chamnlain, like Lake George, has a romantic and stirring history. It was discovered in 1609 by Samuel de Champlain, commander of the infant colony of the French at Quebec. He had left the colony with a small number of Indians, who were proceeding to give battle to a hostile gathering of the Algonguins. He was accompanied by only wo French companions. Making a portage at the Chambly Rapids, the party reämbarked, and soon emerged upon the great lake, which, if oar records ore correct, then, for the first time in the long ages, knew the presence of the white man. The French officer promptly named it after himself-a vanity we shall not complain of, inasmuch as the designation is simple, euphonious, and dignified. On this expedition Champlain reached a point between the later fortifications of Crown Point and Ticonderoga, where ensued a contest between the Iroquois and Algonguin Indians, which speedily resulted in victory for the former. The discovery of this superb inland seal led the French to amhitiously plan a great state upon its shores. At Crown Point they built a fort called Fort Frederic, ard laid the foundation of an extensive settlement, under the expectation of making this place the capital of the new empire. Twenty yours later the fort at Ticomderoga was built. But, in $\mathbf{1 7 5 9}$, as we have seen in our hrief history of Ticonderoga, the power of the French on the lake was overthrown, and their magnifieent projects vamished into air. During the Revolution, the lake saw but little fighting after the fall of Ticonderoga and Crown Point; but, in 1814, it was the seene of a maval battle of no little magnitude, in which the American Conmodore Maedonough defeated the English Commodore Downic. The contest took II at Plattsharg, on Sundiay morning, september thh. The American liect consisted of fourteen vessels, eighty-six guns, and eight hundred and eighty men; while the English foree numbered sixteen vesSels, ninets-five guns, and one thousand men. It is stated that, before going into the fight, Commodore Macdonough assembled his officers and erew on the deek of the flagship Saratoga and solemnly implored Divine protection in the approaching conflict. The result of the battle was the surrender of the entire British Heet, with the exception of a few small gen-hoats. Commodore Downie was killed. Whale this struggle was going on upon the lake, a body of fourteen thousand men on land, under General bovost, were attacking an American force, at Plattshurg, of inferior numbers, under Gencral Macomb; and this contest also resulted in victory for the Americans.

Firom that day to the present hour the lake and its shores have known unbroken serenity. Ifleets of vessels have traversed its waters, but they have been on peaceful errands. Vast ammes have sailed up, and down ifs channels, insaded its towns, penctrated the forests and assaulted the mountains that surround it, but they base been armies of plasure-seekers.

## MOUNT MANSFIELD.

WITH I LGUSTRATIONS BY HARRY FENN.


VERMONT is, and perhaps evor will lic, the most pulaty rus. ral of all the older states. Though bondered bo Lake Champlain, and pretty well supplied with railways. she somes to be aside form ant great thoroughfare, and to hold her greanmess neatly amsoiled by the das of thavel and tratfic: Bo tween the myideling granite masses of the White- Monntain range on the onse side, and the Adirondack Wilderasess on the othor, lies this hapy valley of simple contentoment, with its mellower soil and wentler Water-eonsses, its thriftier firmers and more mumerous herds, its mathe-ledges, ite fentice मplonds, and its own momatains of gentler slope and softened sutline.

Nealy though the midelle rums the (;reen-Monntain range, giving rise to ather s.mal murmaring rivalets and modest rivers, that lapse down through green-browed hill and crambling limentone-cliffs and sumby meadow-kinds, now turned quickly by a mow
ledge, and now skirting a bit of native forest, until they lose themselves on the one side in the deep-chamnelled Connecticut, or on the wher in the historic waters of Lake Champlain. Quict industry, pastoral contentment, out-door luxury, and in-door comfort-these are the characteris-

## 

Rook of lerrur.

TERMONT is, and perhaps cere will the most purcty no Though bortered by the well supplied with asicle from any great her greembess matly wed and tathic. Ho the White-Mometain K Wiklerness on the wer soil and gentlet arble-ledges, its fartik c.
ving rise 10 a thow Sh grecon-hrowed hill yuickly ly a mow tics that continually suggest themselves to the visitor, wherever he loiters among the valley-farms or pleasant villages of the Green-Mountain State. It impesses him as a land where wealtla will seldom accimmate, and men should never decay- whose dwell-

The Oti Woman of the Mountaim



Mount Royal, by the St. Law. rence, he looked upon a land whose history was yet to be, where we look upon one whose history, in the romantic sense of the $t \mathrm{~cm}$, is probably closed. For nicely. worded statutes and accurate surveyors' limes have taken the place of vague royal patents, bounded by unknown rivers; and the contention hetween New Hampshire and New York, that kept Vermont out of the Union during the Revoluon, can have no repetition or parallel. There was one Benningtonthere need be no more; there was one Ethan Allen-there can never be another. But, though the days of colonial jealousies and rebellious warfare are over, and this quilet people are counting their cattle and weighing their butter-firkins Where their grandsires shouldered their muskets and lighted beacon-fires, the glory of manhood has not departed with the romance of frontier life. It was the sons of the men who carried Ticonderoga and Crown Point who amihilated Lee's forlorn hope at Gettyshurg, tuming the battle that turned the civil war. Verment, top, may have a history of literature and ant, which is but just begun. Here lies the marble-quamy of America, and bere sprung America's carliest and best-known sculptor. One of her most famous journalists here spent his boyhood, laming the use of pen and lype; and bee, also, his aptest pupil was reared. And, for the extremes of literature, one of our carliest humorists, and one of our most celo. brated phibologists, were bom in these same verdurous valleys,

If Professor Rogers's theory of monntain-formation in cor

Corrluroy-Mridge, Mount. Mansfietel Road.
by the St. Law ed upon a land is yet to be, where one whose history, sense of the 1 cm, sed. For nicely. and accurate suric taken the place gatents, bounded lis ; and the contendew Hampshire and kept Vermont out dluring the Revoluoo repetition or pars one Bemningtonno more; there was n-there can never ;ut, though the days ousies and rebellious ver, and this quict punting their cattle their butter-firkins dered their muskets glory of mauhood romance of frontier c men who carried fint who ammihilated shburg, turning the war. Vermont, too, re and ant, which is he marhle-fualry of nerica's carlicst and ous joumalists here (and type: and here. the extremes of lite of our moset celleerdurous valleys. n-formation be cor I by a sort of tidal
wave of the earth's once plastic crust-then the Green Mountains must be the softened undulation that followed the greater billow which crested and broke in Mount Washington and Mount Lafayette, leaving its form forever fixed in the abrupt and rugged declivities of the White Hills and the Franconia group. The Green Mountains form the northern portion of what is known as the Appalachian Chain. Their wooded sides obtained for them from the early French setters the term Monts liots, and from this phrase is derived the name of the State in which they are situated. The continuation of the range through Massachusetts and Connecticut is also known to geographers as the Green Mountains, but by the inlabitants of those States other names are applied to them -as the Lloosac Mountains, in Massachusetts, for that portion lying near the Connecticut River, and constituting the most elevated portion of the State between this river and the Honsatomic; and the Taconic Mountains for the western part of the range, which lies along the NewYork line. These ranges extend into V'ermont near the southwest corner of the state, and join in a continuous line of hills that pass throngh the western portion of the State nearly to Montpelier. Without attaining very


View from dountain-Road. great eleration, these hills form an unhroken water-shed between the affluents of the Comecticet on the east, and the Hudson and Lake Champlain on the west, and about equidistant between them. South from Monfelier two ranges extend-one toward the northeast, nearly parallel with the Connecticul River, dividing the waters howing east from thase tlowing west ; and the other, which is the higher and more broken, extending nearly morth, and near lake Champlain. Through this rauge the Onion, Lamoille, and Winooski Rivers make their
way toward the lake. Among the principal peaks are Mount Mansfield, Camel's Hump, both situated near Burlington; Killington's, near Rutland; and Ascutney, in Windsor County, near the Connecticut, and which has been illustrated in our article on the Connecticut River.

Mount Mansfield, the highest of the Green-Mountain range, is situated near the northern extremity, about twenty miles, in a direct line east, or a little north of east, from Burlington, on Lake Champlain. This mountain has been less popular among tourists and pleasure-seekers than the White Mountains and the Catskilis, principally because its attractions have been little known. The pencil of Gifford has made it familiar to art-lovers; but literature has so far done little toward making its peaks, cliffs, and ravines, known to the general public. That it possesses points of interest and picturesque features quite as worthy the appreciation of lovers of Nature as the White Mountains or the Catskills do, Mr. Fenn's illustrations fully show. Of recent years, it has been more visited than formerly; and a good hotel at Stowe, five miles from its base, has now every srmmer its throng of tourists. There is also a Summit House, situated at the base of the highest peak known as the Nose, where travellers may find plain but suitable accommodation if they wish to prolong their stay on the mountain-top overnight. Mansfield is comeniently reached by rail from Burlington to Waterbury Station, on the Vermont Central Railway; and thence by Concord coaches ten miles to Stowe. From Stowe a carriage-road reaches to the summit of the mountain.

As in the case of nearly, all mountains, there is some difference in the rarious estimates of the beight of Mansfield, the most generally accepted statement being four thousand three hundred and forty-eight feet-a few hundred feet in excess of the highest of the Catskills. Popularly, the summit of Mansfied is likened to the up-turned face of a giant, showing the Nose, the Chin, and the Lip. It is not diffieult, with a little aid of the imagination, to trace this profile as the mountain is viewed from Stowe. The Nose, so called, has a projection of four hundred feet, and the Chin all the decision of character indicated by a forward thrust of eight hundred feet. The distance from Nose to Chin is a mile and a half. The Nostril is discosered in a perpendicular wall of rock. This mountain is, moreover, not without the usual number of faces and resemblances to familfar objects, among the most notable of which is that described as the "Old Woman of the Mountain," represented in one of our engravings. She leans back in her easy-chair, and her work has fallen into her lap, while she gazes out, in dreamy meditation, across the misty valley.

The ascent of the mountain is not difficult, which the hardy pedestrian would be wise to attempt on foot. Cartiages from Stowe make the journey at regular periods The ride up the steep road-way is full of interest, the changing views affording momentarily new and beautiful pictures. The mountain, until near the summit, is very lowsily timbered; and the glimpses downward, through entanglements of trees into the deep
eld, Camcl's Hump, ;eutncy, in Windsor article on the Con.
$s$ situated near the ittle north of cast, less popular among Catskilss, principally has made it familiar its peaks, cliffs, and erest and picturesque c White Mountains ars, it has been more ; base, has now every uated at the base of 1 plain but suitable p overnight. Nans. Station, on the Vers to Stowc. From
in the various estient being four thouis of the highest of up-turned face of a with a hittle aid of Stowe. The Nose, decision of character from Nose to Chin wall of rock. This remblances to familo e "Old Woman of $k$ in her casy-chair, y meditation, across
edestrian womld be
at regular periods affording momen mit, is very heavily ces inte the deep
ravines, are full of superb beauty. Neighboring peaks continually change their positions lesser ones are no longer obseured by their taller brothers; while successive ravines yawn bencath us. Now the road passes over a terraced solid rock, and now it jolts over the


Gimpse of take Champlain, from Summit.
crazy saffolding of a corduroy-bridge that spans a chasm in the mountain-side; soon the forestameths begin to thin out preceptilly; and at last we reach the summit Itouse, amid mases of hare rocks, at the foot of the huge cliff known as the Nose.


The path up the Nose, on its western side, is quite as rugged as the ordinary dimbl. er will wish; lut. with the help of cable, its ascent may accomplished. The from the top is one he finest in our counTo the castward are White Mombains, Idled by distance. isolated and symmerform of Ascumey ast. Southward are Killington Peak, and elevations of the --respectable and re, of their individual able expanse of low rms and forests anu he beantiful expanse ting the farthest horimoille and Winooski eam their way actoss


Climbing the Nose.


Smuggler's Notch
fording a glimpse o muggler's Notch, one ting features of this far West this note añon. It differs from ierras mainly in being 1e and beautiful-no grand as those rock

 atomerina PROM, $x$ ping y
 $x^{2} x^{2} x^{2}=$
walls, it :nust be understood, but the abundant moisture has filled it with superb forestgrowthe, has covered all the rocks with ferns and lichens, has painted the stone with delicions tints. The sides of the Notch rise to an altitude of about a thousand feet, the


Rocks in Smuggler's Nolch.

Ifper verge of the cliffs rising above the fringe of mountain-trees that cling to their sides. The floor of the Notch is covered with immense bowlders and fallen masses of rocks, which in this half-lighted vault have partly crumbled, and given foothold for vege-


LOOKING TOWARD SMUGGLER'S NOTCH, FROM THE NOSE,

tation. Mosses and ferns cover them, and in many instances great trees have found nourishment in the crevices, sometimes huge, gnarled roots encircling the rocks like immense anacondas. The painter could lind no more delightful studies in color than this seene affords. At the time visited by the artist and the writer, there had been a three days' rain. The stream that flowed through the gorge was swollen into a torrent. Over the top of every cliff came pouring extemporized water-falls and cascades, while the foliage, of fairly tropical abmondance, shone with a brilliant intensity of green. Smuggler's Notch has a humdred poctical charms that deserve for it a better name. It is so called because once used as a hiding-place for goods smuggled over the Canada border.

Another very charming picture in this Mansfield gallery is MossGlen Cascade, a water-fall that comes tumbling down, in successive leaps, through a narrow gorge. The pipe, or thume, supported by the rude hadlers on the right, conveys a portion of the water to the wheel of a saw-mill. It seems like anl impertinence to introduce any mechanical contrivance into so exquisitely wild a bit of scenery as this; for the brook is emphatically "a gushing child of Nature," not intended for homely usefulness.


Moss-Glen Cascade,

## THE VALLEY OF THE HOUSATONIC.

WITH illustrations by J. DOUGLas woodward.
 into the valleys, slowly gaining sobriety of modion with the rapid growth of their bulk, which they roll, at length, with imposing ample tude and becoming dignity, into broader waters, or into the arms of the all-embracing sea
with imposing ampli-
the all-embracing sea


The Housatonie River is no exception to this rule. It spangs in the beautiful Berkshire region of Massachusetts, where its first ripples reflect the crests of grand hills; and, after flowing for a century of happy miles amid scenes that do not suffer it to quite forget its mountain-cradled laughter, it glides gravely enough through the plains of old stratford, on the Connecticut shore, and is lost thereafter in the expranse of LongIslan: Sound.

The journey along the valley of the Housatonic, and beyond it to that of the Hoosic,


The thousatome at berty
upon which the reader of this sketch should imagine himself to accompany us, may be litly symbolized to him be the midenctoler day with whose foint, carly light it was hagun. The gray, misty gleams of the young moning harmonized well with the heode pale bimmering of the river that was merging - conccionsly it may be its individuality into the wide waste of waters hevond it. There wis beant chongh, bowever, in the .
 ing the clouls, the quict river and bay alike, with duroras lirst glad smile ; in the gentle swedl of the green land dofted over with white homes; in the Hush of the wooded slopes, where the maples were mokking the rastem horizon with the faintly-kindling splentor of their ripened haves-there was charm enough in all this to give panse formatient feet, matil the sun had rem the veils of mist and choud and poured from his golden chatice a partial gloy upon the seene chosen by ou atios for the fromtispicee of this sketch.

The change from quietness to romaner in the aspects of the llomsatonic Valle

## alle, near Kent Mains

ng of the sky, tinge buds, the guict river like, with Amora Il of the green land in the flush of the Were mocking the indling splenden of harm enongh in all of mist and choud. thosen by our amis

Itonsatonic Valley


Ohd Furnace, at Kent Plains.
from its broad mouth upwand boward the hitls, if less rapicl than that of the cond. gray dawn into the warm and shadonless beanty of the day, was still mot less real : and our adance, belped at one point by the swift progrese of the rathav-tain, bought as are long into a region where such spece, amia the sumbonding beweliness, would hate been an impertinence, if mot, indeed, a peralte.


That brief passage on the railway will be quite lons enough for the recital of a few initial facts of interest to the reader. The beauties of the Housatonic Valley were little known, and still less pietured, before the opening of the Housatonic Railway, which connects the sea-coast of Connecticut with the mountains of Massachusetts. That railway, beginning at the handsome and thrifty city of Bridge. port, enters the valley of the Housatonic only abore Brookfield Thence it traverses the valley closely through nearly all its remaining extent; and there are few stations beyond at which the tourist might not tarry, and, with brief excursions to the right or left, fill his eye with the charms of mountain-ontlines
valley-reaches, crystal lakes, and silvery water-falls. There is, therefore, quite a long interval of the valley of the Housatonic which the tourist cannot, if he would, follow by the railway. He may, however, pursue it, for its first half-score of miles, from Stratford, on the rails of the Naugatuck road; and this will afford him pleasing glimpses of the river where it is joined by the noisy Naugatuck, and where the busy manufacturing interests of such villages as Nerby and Birmingham subsidize and utilize the waterpower of the streams, with little regard to picturesqueness of appliance or effect.

Of the bridges that span the rivers here, one, at least, is pretty enough to have taken the eye of our artist; and, with the accessorics of fine old elms, and the placid, mirror-like face of the stream, it can hardly fail to renew its fascination on the page.

From Derby to New Milford the river is unterrified in its course by the shrill whistle and the crashing roll of the locomotive. There is too little, perhaps, of the romantic in this twenty-mile interval to tempt any one but the determined pedestrian to follow the banks of the stream.

An aside, by way of Stratford again, and of Bridgeport, will speedily everpass all the initial tameness of the merely undulating region near the coast, and bring into view the swelling symptoms of those hills which are soon to overhang-now with gloom, and anon with purple glow-the silvery lapses of the Housatonic.

If this sketch were not shut up to narrow limits, but diffusiveness were allowed, the question of the origin and meaning of the name "Housatonic" might be discussed. There was the usual variety of orthographie variations in it before it reached its present casy and euphonious form, which is a grateful refiaement, probably, of the aboriginal tite by which the Indians designated it. Its signification is "Flowing (or Winding) Waters;" and it is therefore no misnomer. There is the authority of one antiguarian for a primitive name of the river, of which the present appellation gives not the faintest prevision. The old Stratford records, we are told, make it the "Pangusset;" and we are quite content to have this name as mythical as it is remote.

This brief digression, historical and otherwise, has taken less of our time than the train requires from Bridgeport to New Milford. And now the railway tourist must use his eyes diligently to catch a tithe of the picturesque shapes which will pass before them as toe is whirled-all too swifty-along the west bank of the lovely river. Ite must be satisfied with glimpses only. The western hills, which will soon be moumains, shift rapidly their wavy outlines; and the autumnal hues of their thick forest-growth, which are fast deepening in tone, llash on his sight with weird effects. Nll the scene is, to him, simply kaleidoscopic-hill and vale, river and rustic bridges, white farm-houses and red barns, mingling together to surprise rather than really to satisfy the eye, which yet declines to linger on the attractive seenc.

At Kient Plains the valley opens with such charming aspeets as to well repay the patient tourist for his pause, even if it is brief. He will lind it worth while to do a
little climbing, if it is only to ohtain a clear idea of the shape and scope of the noble valley he is traversing, girt closely on the west by almost abrupt hill-sides, and, on the other hand, spreading out into sweet pastoral reaches and green undulations.

His "little climbing" will not avail, however, to lift him to the level of the Spectacle Ponds, which are two very unique, but quite elevated, oval lakelets, fringed br


Old Mridge, Backherry River, near Camaan.
dense woods, and comected hy a stender water-belt, or strait. These lie west of the river, and are on the way to a fime hill-top, which commands distant and beautiful views acress the Hudson.

The old farmace which the artist has so faithfully reproduced with his pencil will suggest to the mind one of the industries of the Housatonic Valley-the working of the iron which is found in many localities.
cope of the noble -sides, and, on the ulations.
level of the Specakelets, fringed br
hese lie west of the and beautiful views
with his pencil will ey-the working of

It would be doing less than justice to happy historic memories not to recall, at Kent, the story of the Schaghticoke Indians, among whom, long ago, the Moravians founded a mission, and of whom there are yet to be found descendants of a mongrel order, their aboriginal nature and habits strangely mingled and overlaid with the externals of civilization.

A day or two would be well spent between Kent and Canan-a northward reach of twentr-five miles, which brings the valley of the Housatonic close upon the dividing line between Connecticut and Massachusetts. This interval is rich in picturesque delights. The lofty ridge has now assumed a true mountain-aspect, and lifts up, here and there, such noble crowns to the sky as tempt the tourist to unfold, with the legendary youth-

> "A banner with the strange device,
'Excelsior!'"
Falls Village is the centre of some of the chicf attractions of the section under notice. There is a chance here, moreover, for the enjoyment of thoroughly rural entertamment, at a little hostelry nestled in a glen on the side of the river opposite to the village, which, like many of the Housatonic villages, is less picturespue than its accessories. Close at hand are the falls of the Housatonic-the most prominent, perhaps, of the cataracts in Connecticut. They are worthy of atittention, but it is difficult to avoid some feding of vexation on finding that near views of them are blemished by the unsightly encroachments of that harbarism which, under the misnomers of "civilization" and "progress," elutter our water-falls and rapids with the ugly shantics and shops where dwell and toil the gnomes of factories, forges, and furnaces, useful indeed, but which we would fain hanish into caverns, or at least into unlovely corners. These falls are commonly known as the Canaan Falls, and fill up the whole breadth of the stream with their tumultuous dash and roar over a steep, terraced ledge of dark rock. Their descent possibly exceeds fifty feet; and, seen at a distance, and especially under the sweet, soft magic of the moonlight, they inspire no small degree of admiation in the sensitive mind.

Mount Prospect rises about two miles from these falls, in a nothwestern direction ; and its very summit may be reached in a carriage, by the rude track which the woodmen follow with their teams. When gained, it opens $10^{\circ}$ the view of the tourist such a seene as he can obtain from fow other mountain-crests in the valley, though some are of more renown than this. The great bosom of the interval between the east and west ranges of hills is heaving with its green billows hencath him. A thousand wavy erests are in his view; and, threading its way wear and afar, the silvery line of the river stretches amid pieturespue homesteads, which now and then chuster into villages. A decp, dark, and ugly fissure into wild, outlying rocks, at the foot of this mountain, hears the appropriate but not attractive name of the Wolf's Den.

Within an hours walk of the Great Falls lies the pretty village of Salsbury, which. while it is not a railway-station-to its positise advantage in all picturesque respects. is, nevertheless, the social centre of the beautiful and populous county of Litchtiedt L wing close under the deep shatows of the great Taconics, Momet Riga may be said to


Old Mill, Sage's Ravane.
be its especial guardian, whose noble creh, known as Bald Peak, alternately smiles upon it in sunshine and frowns upon it in storm.

It would carry the reader quite ont of the Honsatonic Valley to press him beyond Bald Peak on to the Dome, and westward still, a dozen miles, int:i we came for the
of Salishory, which eturesque respects sunty of Litchfied Siga may le said to

emately smiles upen
to press him luyoud
ot: we came 11 the
renowned ravine of Bashbish, and its grand but gloomy water-fall, closely overlooking the little iron-working village of Coprake, in New York, and on the line of the Harlem Railuay,

Without overpassing the ridges of the Taconic, and quite within the legitimate compass of our theme, it is

proper for us to explore a mombaingorge less known than Bashbish, with less of the terrible, but with lan mote of the heatiful, in its aspect. Sige's Rilvine is but an easy walls - of a delightfal drive, if preferred-of four miles from salishurs. Whether it is more a Berkshare than a Salishury "lion," let us leave in the doubt we camot now resolve. It lies atong the dividing line of towns and States ablike, and is centamly a grand bisector. It the month of this noble ravine there are a line old mill, and a picturesepue britge
spanning the torrent which comes dashing and foaming down the wild cleft. The sug. gestion of trout-treasures in the pools and eddies of this noisy brook, which the artist has put in his picture, is by no means gratuitous. That eager-eyed fisherman is sure of his game, unless his looks belic him; and, if he were a mile above the mill, with his rod and line be might still fill wis creel with the speckled beauties, and be happy.

Leave the roar of the falls and the clatter of the mill-gear behind, and go up the ravine, with some one to show you the possible paths-if it should be young Gilmore, of the contiguous iron-furnace, you will be fortunate.

There is hard climbing before the Twin Falls of our picture are reached. Your feet will sink in clumps of moss and decayed wood, upsetting you if you are not wary. You must cling to birch-boles, and often to slenderer stems, as you swing round opposing barriers of rock. You may get a foot-bath, or worse, as you cross the foaming tor rent to find an easier path on the other side. But here and there, all along the wild way, are pretty cascades, tortuous twists of the stream, gayly-lichened or dark-beetling rocks, mossy nooks or gloomy tarns, and, overhead, maples and birches, mingling their rare autumnal splendors of red and gold with the sombre greens of hemlocks, and cedars, and pines. The glory above, and the dash and foam at your very feet, will stir your soul, if Nature's charms can ever do so. Two hours will suffice for the ravine, and tire you at their close, but no conseiousness of fatigue will avail to mar your sense of the rare beauty and picturesqueness of the whole scenc.

The thrifty Berkshire farmer, whose hospitable homestead lies just north of the old mill, is the descendant and inheritor of him who agave his honest though unromantic name to the ravine, "a hundred years ago."

A week in Salisbury would be none too much time for the leisurely enjoyment of the many charming views to be found in its neighborhood. There, very near to the iron-smelting hamlet of Chapinville, spread the sweet waters of the Twin Lakes-the Washince and Washineën-encompassed by winding drives, with ever-shifting visions of the kingly Taconic crests, and these, on the nether slopes, displaying, in the bright autumn days, such splendors of variegated color as would intoxicate with delight the heart of a devotee of illuminated missals.

These pretty lakes lie in enticing proximity to a limestone cave, into which the tourist may be induced to venture by the promise of rare visions

> ". . . of stalaetites and stalagmites, In chambers weird and dim."

And, lest he should yield to the temptation and do as we did once-go into the care with an inadequate supply of candles, and pay for the improvidence by half a day's in careeration in total darkness and in equally dense impatience-let him be warned to take care with whom he goes, and, above all, to take with him some extra "dips." With
d cleft. The sug. $\therefore$ which the artist sherman is sure of the mill, with his d be happy. nd, and go up the oe young Gilmore,
re reached. Your - you are not wary: swing round oppos. ss the foaming tor, all along the wild ed or dark-bectling ches, mingling their emlocks, and cedars, y feet, will stir your the ravine, and tire your sense of the
ust north of the old though unromantic
surely enjoyment of re, very near to the Twin Lakes-the $r$-shifting visions of n the bright autumn light the heart of a
ave, into which the
-go into the care by half a day's in.
a be warned to take
extra "dips." With
these precautions, it is quite possible that the Salisbury Cave may be for him a place of pleasanter memories than it is to us, as we review our adventures in that part of the Housatonic Valley.

Canaan, near the outgoing of the river and valley from the Connecticut border, is an important station on the two railways-the Housatonic and the Connecticut West-ern-at their common intersection. A pretty village in itself, it has its special pieturesqueness along the pleasant little valley of the Blackberry River, on whose banks it lies.

Leaving it, the tourist erosses, almost immediately, the southern boundary-line of the

renowned Berkshire County, a region not surpassed, in picturesque loveliness, throughout its whole longitude of fifty miles and its average latitude of twenty miles, by any equal area in New England, and perhaps not in all this Western world.

The slave to the railway and its "rapid car" will not, probably, discover the truth of this broad generalization. He may, and indeed, unless he sleeps in the transit, or does the next most heathenish thing-reads some narrow-printed page instead of that open volume where God has imprinted his own grand symbols of beauty and power--he must, see a surpassingly-varied landscape, with perhaps astonishing atmospheric effects, though

for these he needs to bide through changing skies, and hours, and moods of Nature. Off the raikay, in villagenooks, in glens and beways, upon near crests and remote hill-tops, the lover of the beantiful will find innmmerable views to gaze upon, to sketch, or haply to dagnerreotype only on his memory.

Sheffield is a grood lingering-piont for those who do not wisely shan, amid Nature's charms the shrill pijee of the em gine, and the sharp clich of the electric hammer. From : Shefficde the ascent of Mount Washingom -one of the Taconic giants-is easily made; athe bre boit it repuires will be a cheap purchase of "far prospects," es changed for the "level bliss" of the rate at its foot. Mount Washington was once a part of the great livingston Manor, and its summit commands a view of the rich and lordly domain once indoded in that now half-forgotten name.

The thatist $w^{\text {h }}$ is not in hot haste to get through his route, as if it were a 100 k and not a treat, conld hardly do better than to take up his abode for a little white at the Mome-bevert llonse, in South Egremont, a few miles east of the railwas and jus moder the lofty crest whose mame this guict smmer hotel bears. Thence, at his own sweet will, he mav go and climb or ramble. He may scale the momatan, by say of "if bast, mentevated shope, to recight of two thonsand feet." There-to his astonishment if not before informed -he would lind a village, whose ten or twelve seore of inhathitats are litcrally momotancers, and whose eyes are familiar, by daily outlook, with such a pamorama as a sensitive valley or seaside dweller would go into cestasies to behold. It is mot liner, perhaps, though for boader, than that obatinable from Prospect Momain. bat then it takes in half the whole streteh of the Honsatonic River, and below the eye bi bates and wondands, lawns and villas, gleaming spires, and dittle rifts and puft
e he needs to rough changing and hours, and of Nature. (off lway, in villagen glens and lep pon near cresss rote hill-tops, the the beautiful will umerable views to on, to sketech, or (t) daguerreotype , his memory.
effield is a grood g-point for those not wisely shun, Nature's clarms. till pipe of the en nd the sharp dick electric hammer Hount Washiugton easily mate; and ar prospects." ex. Mount Washing r, and its summin once included in
if it were : task. or a little whike at no mailway, and jue hence, at his and ain, by way of "it his astonislument ore of inhathitans look, with sucha sies to behold. It - ofject Momutain $r$, and below the the rifts and puftis
of smoke from furnaces and creeping engines; and all this so for away, so still, that it is more like a picture on canvas than a real seene. East and west, the eye has broad extent of vision into Connecticut and New Vork. The Catskills make a blue and wavy wectern horizon; and the Hudson, in the interval, wins the nearer llousatonic in its

 gether matike in, perthas, hut in Oh rather than in New Enghand:
" Heavenal what a gooelly prospect spreads aroumel. uf hills and dates. of woods and hons and spires, And glitering tow ans gidded streams, till all The stretehing landscape into smoke decays $1^{\prime \prime}$

 mont, whence were hewn the white colum is and walle of the (iand College, more than a third of a century ago, and where today the old propretor is still hasile hasting and

blocking out the billiant stonses, with fir easier access to the market than when he sent them by ox-teams th the lladson.

Greal farrington - a name foum which the modesty, perhaps, of its prople is gradually eliminating the adjece five is a most attractive point in the valley of the Ifousatonic. The river, loss ing all the while in volume is gaining in picturespueness. Its marowing banks wear greober and lowelier fringes, and its bones ring more masically in the swift, broken and impetuons lapses of its waters. Barringem has many sommer charms, in its splendide chmes sharling its streets, in its attactive drive wer line roads, and in its pleasant society. Ill arombthe village ome may find new and lovely outhoks on the dosely-encompassing bills. The sout-hearted pignim may thuk it worth while to cowet the seat and eopy the example of the adrenturer whom the amite has giddily enthroned uron the very verge of Prospeet Roek.

A stroll along the road that leads to the two Egremonts-Nonth and south will
bring the visitor to a charming bit of land-and-water view at the rural brige over Green River, a babbling stream that flows along as if in sweet and delighted consciousness of the beauty it here and there diseloses.

It would be a great mistake of the explorer of Berkshice to go from Barrington to Stockbridge by rail, unless, indecd, he had exhausted the interval by slower inspection. The highway is the shorter by nearly two miles, and not a furlong of it all is tame or tedious, for it is thick set with those sweet surprises that characterize ridge-roads in Berkshire.

Its half-way wonder is the renowned Monument Mombtain, which Stockbridge numbers, with allowable pride, among her special attractions. This mountain was called by the Muh-hek-a-new Indians-the ohd Stockbridge tribe-" Matis-was-sec-ki," which means "The Fisher's Nest." Its present appellation was given to it, perhaps, on account of a cairn fomed upon its southern erest, which has connected with it an lodian myth of a ducky maiden who, disippointed in love, jumped from the precipice, and was killed-a love-lom sacrifice which the braves commemorated by flinging a stone upon the fatal spot whenever they passed by it. With or without legend, it is a weird and romantic spot.

From Monument Mountain to the village of Stockbridge is less than half an hour's drive, when the carriage-road has been regained. This village-the "Housatomnte" of past generations -is of a romantic beanty. Its bouses and churches, its library and academy, its fombtain and monuments, are pretty mosaics set in the emerald of wonderful chms. There are few-if, indeed, there are any-villages in our land that can rival it in rare and fascinating aspects of rural beaty, in immediate survoundings of mavonted charms, in wothy and precious historical associations, and in the renown of noble sons and daughers. The beaties of stockbrise lic in mand directions. To the morth, the pretty lake Mahkecuac-more familiarly s.nown as the "Stockloridge Bow" spreals its. translucent waters, shapely, in its outline, as a gigantic basia, on whese margin llawthome once lived for a sucecsion of seasons. A mile or more from the village is found that Womber of Nature, the Ice Glen, which pietees the northern spur of Beat Inomman: ducl in its long and awsome corrdors and crypts, formed by masive and gloomy rocks, and louge but prostrate trees, the explorer may find masses of iece in the heart and heat of midsummer. The passage of this glen, though not peribus, wertues were and par tience, and the cheer of glowing torehes withal. The heights that wothang the village are "heautiful for situation," and studded with pleasaut villas, whose fortunate posecsoms mave gaze at will ower the bair interlocking balles of the llousatomic and the bomhapot.

Among the mames that memory loves to recall in comection with old stocktridge, nom will live so loug or so prominently in histor as that of Jombthan Edwats. This Wemgathed divine was ber a mative of the village and indered, lived there ouly a few
 an I cquecially with its religious and missionary work, that he grew rapidty into the reve

rential regard and lose of its people. It was there that he wrote his famons work, "The frecdom of the Will," undombedly his masterwork. 'ך!a satary of this great preather -as the pastor of the stockbridge Chureh, and distinct from his remmeration as mis-
somary 10 the fodians was, in moner, less than seven pounds sterling per annmm, and two pounds mone in valor paid in wood! Stockbridge honored the memory of this remarkable man by ereeting to him, on the village grees, a monmonent of polished Sootels granate
(O) labing senckbidge, the bomist may scareely venture to promise himself a beaty foromil that he has abredy engoted; and this may be suggested without disparagememt (1) the varied sentery of Northem Berkshire. It may harally be doubted bat the ware amd bumerous atractions of this whole region-so aptre eatled "the Patestine of Vew lingland" are cristallizer, in cesess of loseliness, around stockbridge as a melene If this vertict hat gathored somothing of weight to the judgment from the acknowledged
 alte which hase given to Berkshate its emviable renown, the inflacnee would be, berefthet sa legisimate and just.



that the other half will possibly present fewer "delicions surprises" than otherwise to the aye of the explorer. There are new outlines of the mountains to be studied; new groupings of their massive forms, with new details and spectathes of glen, and lake, and water-fill, to be noted.

The lloosac range of lotty hills, on the cast, comes now into distinct and close rivaly with the Ta_onics, on the west ; and far away, in the northern end of the county, the lordly Grayleck lifts his blue erest with such preeminence of majestic mien that the many peaks already mamed siml: inferior to its grand central prominence.

I, ee and Lenox are the two villages that lie in the llousatonic Valley between Stochbridge and l'ittsfichl, which latter village is rapidly growing into the rank of a city, and is the metropolis of all the Berkshire region.

It Lee, through wheh the railway passes, the river is quite as useful as it is beanfilin, lending its force and purity alike to the paper-mills which have comtributed so much 16 huild up and enrich the village. Another and perhaps the chief industry of this thriving and attractive place is the guarrying of its fine, white buiding-mathe, which represents Berkshire, with such solid and permanent effect, in the walls of the Capitol at Wathington. Lee has a pretty lake, within a phasant half-hourss walk on the road wo Lenox ; but, for heavier charms, its summer guests maker exeusions to guaint old Monterev and to Tyringham, on the east, and to lenox and stockbridge, between which places it is atout eguidista....

Lemex lies two miles dart from the liae of the mahas, having a station only at L.mox Fumaces. At few-if at any points immediately on the iron tack we are following is there so mush to charm and detan the ere as at this station. The sweet, translucent river, its rustic hidge, the swelling knolls of the intertal, and the bokd, grand swep of the near momitains, make ין a most expuisite pieture, which mo artist's eye could the indifferent, eren amid the profusion of eharmine biews spanging in on erery h:and.

It I enox Fenmace the double indostry of glass and iron working gives ocenpation to numerous workmen. The reecnt production there of exeellent plate-glass, fion the fine-grambated guart\% of the region about it, is a notewonthy incelent in the nambatime ing , manals of Berkshire
 chronicles ean make but inadequate mentio i. I'rofesem alliman designated it. in his entlusiastic adobation of its pure, exhilatang dir, and its lowels views "a gem among
 region, and term-time gate it at matare of impertame ame intlenere which it has sime




lee blen, stowherntre

All around lenox the erests and stopes of its constituent and outlying hill art

 ourlens

To describe this, would be the repat enly, pertape, with new allowation of ar
thets-what has been said of the more southern part of the valley. Here, however, the dwellings are far more numerous, and a richer social element mingles with and enhances the simply picturesque in the landscape.

That gifted and genial woman, Frederika Bremer, is but one of a score of literary notabilities who, living, or lingering for a while at least, amid the charms of Lenox, have recorded their admiration of it in glowing words. Hers may serve as a type of their kindred utterances. She writes: "The country around Lenox is romantically lovely, inspired with wood-covered hills, and the prettiest little lakes." In describing the Housatonic seenery more generally, she justly uses these emphatic expressions-"wonderfully picturesque, and sometimes splendidly gloomy."

It was at Lenox that Fanny Kemble lived, and expressed the wish to be buried, didyng: "I will not rise to trouble any one, if they will let me sleep here. I will only ask to be permitted, once in a while, to raise my head and look out upon this glorious scene."

The English origin of this delightful place is commemorated, after the lapse of more than twelve decades, in its name, which was the patronymic of the Duke of Richmond.

The fine view which the "Ledge" contributes to the embellishment of this priper will be its own best commentary on the breadth and manifold charms of the Lenow landseape. The summer guests of Lenox find great delight in gazing out from its moble eroignes of vantage." For still wider range of vision, they go to Perry's Peak, a bald and tonefy summit on the west, easily reached in an hour's ride, and standing like a grim wntind on the New-Y'ork border.

There is a seientific interest, also, about Perry's Peak, in that it is strewed with the the 'howlders which are traced, in seven parallel lines, across the Richmond Valley, intervemug between the peak and Lenox Mountain. These stones attracted the careful notice and diligent review of that eminent Englishs geologist, Sir Charles Levelt. On this peak, also, in 1869, some local scientific associations held a "fieldday" for the especial commenoration of the centennial anniversars of $[1$ mombolde's birthday. A fine photegraphs of the grand old sazant was uncovered, and a tribute-prom read, on the pleasant weasion.

Among the attractive points included in the magnificent werlow i- . he peak we the Shaker villages of both 1 ebanon, in New York, and 1Hancork, in Mascik lin its, the former being, perhaps, the metropelis of the sect of Shakers. The Busten and whong Railwal passes close by the village of the Hancock Shakers, and has a station there. The town of Hancock is itself one of the outwing characteristics of the Housatoma V'alley. It is altogether mombanous, being onlv a long and narrow fract on the backbene and slope of the Taconic range, with a single hames crouching in a beautiful mene or interval, near the morthern end of it. The renth which cross this attemated township are very romantic and very rough, exoupe perlaps thene from Lebamon and Hancock villages direct, mini. : fine in summer and much travelled.

Pittsfield is the terminus of the Housatonic Railway, one hundred and ten miles from Bridgeport; and bere the Housatonic River dwindles greatly by its division into two arms, one of which Hows from Pontoosuc Lake just northward, and the other, with far greater meandering, from distant northeastern hills in Berkshire towns.


Lenox station.
Pittsfield commemorates in its mame the fame of England's noble statesman, Willam Poll It is one of the handsomest villages in New England, and perhaps the "NewEngland 11 and-Book" anticipates events only the feast in calling it a "city." It "might be so, hut it is not mow: It is already cuburban in its aspects, and exhibits fine arcibitectural ambitions in several recent pubtic buildings.

Its just pride in its history, and in that of the county it represents, had a happy


View from the "l.edge," l.enox.
exposition, nearly twenty years ago, in the Berkshire Juhilee, a festival which gathered the suns and daughters of Berkshire loy hundreds "from near and from far," and made a brigh and memorathe page of history for the place. The bistoric elm-tree of Pittslidd,
and ten miles s division into the other, with
tesman, William aps the "New ity." It •might inits fime archi-
s, had a happy
which gathered ar," and made a ec of bitastird,


Banks of the llousatonic, at l'ittsfield.
wheh stood and bourgeoned for more than three centuries in the very centre of the villuge, was necessarily cut down in 1864; and the ground it once shoded is new a pretty park, adomed with a fountain and a soldiers' monument designed by Launt Thompsom.

The industry of Pittsfield is chiefly directed to manufactures of coteon and wool,

facilitated by the fine water-power which the Housatonic, though shrumk to narrow streams, still avails to furnish.

The large church to which the late Dr. Todd ministered for twenty
years is the formost of half a dozen of various denominations, which are all in vigorous growth. Several banks represent the wealth of the village. It has good schools, both public and private. Of the latter, Maplewood Female Seminary, situated upon charming grounds, has won a fair renown.

Such is Pittsfield, the capital of the IIousatonic Valley, at a slight external glance. A closer view would reveal more than ordinary social culture among its inhabitan Music and the fine arts have their happy influence there; and a generously-endowed institution, known and incorporated as the "Berkshire Athencum," .. destined to be an elevating and refining power in the community.

Pittsfield is situated at an average elevation of nearly eleven inmared feet above the sea. Its position is peculiar, as being the geographical centre of valleys and defiles. affording opportunities for crossing its flanking mountains such as are found at no other
single point. Pittsfield is the centre of perhaps as many distinct attractions for the summer tourist as any other Berkshire village; and its growing likeness to a city in the spectial facilities it affords-railway, postal, hotel, shopping, and social-makes it an exceltem place for the headquarters of the visitor in all the length and breadth of its matehless shire.

In everv direction from the village, fine, matural roads lead to lovely scenes. The Taconic and the Hoosac ranges of mountains are about four miles distant, on the west and cist respectively; and from their slopes, or their summits, Berkshire-both Southern and Northern-opens broad vistas to the eye.

Some of the reaches of the Housatonic River near the village are of great beauty; and there are places on the banks of its eastern confluent where it would be meet to sit, of a summer eve, and read or quote Tennyson's dainty rhymes of the brook that would "go on forever."

One of the fairest views in all the county-the especial pride, perhaps, of the people of Pittsfield, as it well may be-is that which takes in and overpasses the exquisite contour of Onota Lake, two miles to the west. This view, besides its immediate loveliness, in the silvery sheen of its waters, and the swect variety of the pastoral and wooded banks that environ them, has for its central but remote background the splendid outline of old
"Graylock, cloud-girdled on his purple throne."
In the near east rises the fine range of the Washington Hills, of the Hoosac Chain, over which the Boston Railway is carried by sharp gradients of eighty feet in a mite. On their erest is a romantic lakelet, called Ashley Pond, the water of which is brought into the village-at present only a barely a lequate supply for its demands, hut soon to be reenforeed from a neighboring pond, a recent purchase of the Pittsfield Gas and Water Company.

Roaring Brook, the outlet of a contiguous pond, is a wild mountain-torrent that dashes down the side of the momntain in a rugged eleft known as Tories' Gorge. This brook is a tributary of the eastern branch of the Housatonic. To the eastward, also, lies the village of Dalton, with its busy paper-milts; and beyond it, on the acelivity of the Boston Railway, the village of Hinsdale, from which point, as also from Dalton, the very pretty Windsor Falls may be reached by a brief carriage-drive. These falls lie at the extreme limit of the review which this article will make of he Housatonic Valley. Beyond them the "winding waters" narrow into shining beeks and brawling brooks, and make up the vision pictured by Holmes in his pleasant verses of
". . . the stream whose silver-braided rills
Fling their unciasping bracelets from the hills, Till, in one gleam heneath the forest-wings, Melts the white glitter of a hundred springs."


IMAGE EVALUATION TEST TARGET (MT-3)


Photographic Sciences Corporation


West of iPittsfield, beyond Onota already named, a mountain-road leads across llancock Town to Lebanon Springs, and to the vilhage of the Lebanon Shakers, affording, all the way, lovely prospects, but, from its highest puint, a scene never to be forgutten. It takes in the whole expanse of the sweet vale of Lebanon, and, beyond this, stretches away to the Catskills, vague and violet-hued.

Northward of Onota, on the slopes of the Taconics, are found delightful bits of


Hoosac River, North Mlama.

Nature-bere, the L.ulu Caseade, a much-frequented hame of those who fain wouk find where the "shy aboutus" hides; there, Rolling Rock, a buge and nicely-goised bowhter and far above it, on the table of a griant erest, as pretty a momatain-lake as the ere coneld covet. It is callen! Berry Pobel, but mot for the profusion of raspherries to be fombthere in summer. 'The name is satil to the that of a stometimbed and bravedeated
leads across Han. Shakers, affording, to be forgotten. ond this, stretches delightful bits of


Natural luidge, Nouth Mams.

Wan who onee lived on its boteles, and wested from the seanty soil athout the pond
, fain would find -puised bowlder. lake as the cre asplerries to lo find brave-he:uted
a living for hamself and family. "obe bakelet has ceval waters, a parkling, sandy beach, is fringed by masses of evergeren and decidungs trees, and to these chams adde that of a clear, fairy-like echo 10 all someds 10 en its mangin.

Northward of Pietsfied lie Pontoncuce a populone mill-suharls, and a bake bearing 111
its name; and, three miles beyond, old Lanesboro' is reached by a delightfinl drive. Here the visitor should not fail to make a slight circuit, and gain, either afoot or in a carriage, the summit of Constitution Hill, lying just west of the village and the iron-furnace. Of the view to be oltained by this excursion let a resident of Berkshire, and a contributor to Aprletons' Journal of some popular pajers on the glories of that region, afford the reader a few glimpses:
"Though you can drive to the very summit if you are-sure of your horse, you will grow dizzy as your eye rests on the grand prospect outspread before you-green, fertile valleys, reminting one of that which shut in the happy Rasselas; Blue lakes; Pontorsuc at your feet, Onota farther south, and Silver Lake cast of Pittsfield; great stretches of table-land, well tilled, and spanned by shady roads; forests that look as old as creation, and hills mantled with a fresher growth; the line of rich foliage which marks the course of the streams that uinite to form the Housatonic; Lanesboro' basking on the hill-side, with its great clms drooping over its old homesteads and quaint road-corners; Steamsville and Bawkersville, farther off; the whole extent of the chief town in the valley, its spires gleaming in the light; Lenox, Lee, and Stockbridge, though the opening in the bills; sumy farm-houses, grazing cattle, browsing sheep, brown grain-ficlds, flying choud-shadows-and all doned by a brighter than an Italian sky."

The route we are now pursuing is aside from the track of the railway which connects l'ittsfield with Adams and the north; and the true tourist would greatly prefer to follow its rumal windings, along the course of the supposed Upper Housatonic, now scarcely more than a rapid, laughing brook, sliding along under its al.jer and willow fringes. A few miles still farther north, in the town of New Ashford, it is bost in silvery theards from the hills. The road from the "deserted village" of New Ashford to the Williamstowns is solitary, hut beautiful, with its ever-shifting views of grand mombanouttines, hringing one at length into the deep shatows and sweet repose of the closeencompassing hills that keep solemn wath and ward wer the time-homered sanctuaries of wistom at Withiams College.

This hasty gencralization has done bio justice to the interval of twenty miles ower which we hase glided with haste that would be impertinent, if these notes were not necessaily telegraphice for loterity. Willianstown is a unique and delightful village, wth a green park for its main stiect, and the sparkling, harrying I Ioosac singing along its berders. It is a lit place for stady, and a chaming one for summer life and recreation, thomgh hardly for foshiomalole disisation, to which, imded, its vigilant wardens cermore pposese their classic procul.

Visitors an Williamstown, who are familar with Swiss seenery, are wont to say that the splondid views and wonderfal atmospheric effects they see there more nearly resembe Apine pietures than those of any other momtan-recesses in this land.

Our promise, in the opening of this sketch, that it would carry we reader beyond
finl drive. Ilere or in a carriage, on-furnace. Of id a contributor egion, afford the
horse, you will u-green, fertile kes; Pontonsuc eat stretches of old as creation. marks the course on the bill-side, orners; Stearns. n the valley, its opening in the ls, flying choud-
way which eongreatly prefer to Iousatonic, now 1.jer and willow is lost in silvery Ashford to the rand monntain. ie of the close. red sanctuarics
enty miles ower notes were not fiul village, wath bying along its and recreation, relens evemore
ont to say that nearly resemble
the Housatonic Valley, has been fulfilled. He is now in the valley of the Hoosac, and not far from the termination of these autumn rambles.

Whoever follows the railu:ay from Pittsfield to this region passes twenty miles through a country contrasting strangely with the deep rural isolation of that just glimpsed along the hy-road through New Ashford. It is a tract of new activities and industrics, of glass - furmaces and sand-quarries, of tumber-mills and cotton - fooms, of woollenmitls and populous ham-lets-in succession, Berkshire, Cheshire, South Adams, until he comes at last to North Adams, where he will wonder more and more, as more he sees, how so large and Ilomishing and ambitious a town has contrived to find "room and verge enough" amid the encompassing, encroaching, overhanging hilts, for its steady, sturdy growth.

It is a pushing rival of P'itsfick ; behind it, probably, in gencral, but making well-fombded boast of excelling it in the valae of its school-property, as, it does equally in the cost and elegance of its chief hotel, which would bee a credit to any city. Nonth dhams is a rich mannfact-
 studded about with wild and romantic spots than its southern sister. Graylock, the loftiest mountain in Massachusetts, is within easy distance, though not visible from its streets. It is perhaps more easily reached from South Adams, a less bustling village, four miles below, whence the commanding summit may be seen in all its royal pomp, rising majestically just over its pleasant homes.

This is the less pieturesque, however, of the two or three routes by which the top of Grayiock may be reached. The mountain exercise already taken by the Housatonic explorer, when he comes within the shadows of Graylock, will stand him in stead as he contemplates the conquest of the kingly height. It is no child's play, especially if he chooses the North-Adams and Bald-Mountain route, by that mountain-cluster, the "Hoppes." All the roads need great improvement, and there should be one, at least, kept in excellent condition. But there is no reaching the top without toil, without fatigue-no "royal road," though the end of the way is most royal.

When Graylock, and the Hopper, and Money Brook, have been explored-or he-
tween these explorations, as separate adventures-there are dainty and most compensating "bits" about North Adams, which should not be left unseen. Some of these lie close about that curious object, the Natural Bridge, a rare freak of the waters of a pretty brook among the rocks-itself a seene for the painter, as it and it: accessories so commonly are for the photographer. The Natural Bridge is a vast roof of marble, through and under which a mere brook has yet contrived, with incessant, fretting toil, to excavate a tunnel-a passage five or six yards wide, and ten times as long. This wonderful viaduct is loftily arched over the torrent, and displays its marble sides and ceiling sometimes of a pure white, but oftener with strange discolorations, as of mineral stains or lichen-growths. Through ihis weird corridor the brook llows with thunderous echoes, booming up to the ear and filling the mind of the beholder with strange, wild fancies.

In the ravine of this brook there are many picturesque points to arrest the tourist's attention, but next in interest to the bridge itself is a strange, columnar group of rocks, which at its overhanging crest assumes, to a facile imagination, the aspect of gigantic features, and bears, therefore, the appellation of Profile Rock. These and other seenes are within a mile or two of the village, where there will be found inducements for more than ordinary lingering, and still more reluctant leave-taking, on the part of the visitor. Those who have enjoyed the magnificence and varied charms of the eight-mile coach or carriage drive from North Adams to the east end of the great Hoosac Tunnel, during its long working, will doubtless almost lament that it is now an accomplished fact, beciluse the splendid road across the great Hoosacs will now be no more needed, and will very likely fall into disrepair, thus spoiling a most unique and almost unparalleled moun-tain-ride. That road climbs the Hoosacs by easy-returning gradients, affording all the way up, and across, and down on the cast slope, marvellously-fine prospects. The west mouth of the tumnel is only two miles from North $\lambda$ dams, and lies amid the pieturesque scenery of the Hoosac Valley, and full in front of the monarch of the Berkshire hills.

The Hoosac Tunnel is a bold and fortmate feat of engineering skill. Second in length only to the famous Mont-Cenis Tunnel under the $M / p$ s, it pierees the solid micaceous slate of the Hoosac Range with a grand artery nearly five miles in length, and thus opens, after incredible toil and immense outlay, a railway-passage between Boston and the Hudson River, abont ten mikes shorter than any preexisting route. Long before these pages have reached their final numbering, this tunnel, already open from end to end, will be the seene of swift and multitudinous transit for passenger and freight trains speeding between the Atlantic and the Pacific Oceans.

Upon that busy and tireless flow and ebb of life and labor, old Graylock, and his compers of the Taconic and Hoosac Ranges, will look down as peacefally as they did upon the turmoil and trouble and disaster with which the western end of the vast work was wrought to proud completeness, adding something to the physical and moral, if not to the natural, beauty and grandeur of the Berkshire bills.

## THE UPPER MISSISSIPPI, FROM ST. LOUIS TO ST. ANTHONY'S FALLS.

WITA II.LUSTRATIONS BY A LFRED R. WAUD.



Girand-Tower Kock, below St. Louis

IN the description of American seenery the Mississippi River, as of royal right, chams a leading place. It is our Nile, our mythic stream, with which are conneeted all the golden-hued tales of the early travellets. Monsters like Scylla, whirpools like Charybdis, were reported to lurk in its waters, eager to seize upon the canoes of adventurous travellers, and drag them below its whelming flood. The voices of spirits-messengers of the awful Man-i-tou-reverberated from bluff to bluff, or issued with grewsome sound from the dismal evergreens of its southem banks, The tribes that hunted on its bordering praities were canuibals, false in friendship, implacable in war, having the tomahawk ever brandished, and the arrow-point poisoned. But, if there were these dreadful things
to encounter, there were also prizes worth the wimning. There were regions entirely of flowers, where the foot crushed at every movement the rarest bossoms; there were nooks inhabited by fairy beings of extreme beaus, and prompt to form the tenderest connections with the brave knights who dared all dangers to se k them. These were, like the gardens of the enehantress Armida, of supermatural beatut, tinted by a purple ghamour that was akin to the atmosphere of Paradise. The blooms never faded, the turf never withered, the trees never shed their leaves, in these bowers of enchantment-these gracious climes, where all was well. In the midst of this happy land was a gotden fountain, in whose waters whosoever bathed issued forth restored to his first radiant youth. The wrinkles upon the brow fitded away; the thin cheek became phump and rounded; the shrunken limbs resumed their graceful outlines; the few gray locks that straggled orer the worn brow were at once luxuriant and grolden, or jetty back, or silky brown. Here was the material paradise, here the rest so dear to the wanderer, here that perfect caln which the unquiet heart seeks and shall find only in heaven. Whatever the spirit longed for unavailingly was said to exist here, in the region of the Michesepe. Expedition after expedition, under Spanish auspices, struck out from Florida to find the unknown land, watched over by ampler, bluer skies than had heen known to mortals. While De Soto discovered the river in the south, the first white men who reached its mothern portion were two Frenchmen from the North - Father Maryuette and


Devil's Hacklone, below is. Louis.

M. Joliet, a trader; and the first who descended its course from its region of ice to where its waters swell the tropic wave was the Chevalier de la Salle, a man cast in a mast heroic mould. Father Marcuette descended the Wisconsin in June, 1673 ; and, on the 3 d day of July, his canoe "floated on the rippling waves of the great river. It was then truly virgin. The red-men lived on the prairics that here and there break through the solemn regularity of its limestone walls in the northern part, or in the wide savannas that lie behind the densely-wooded banks of its southenn region. They were by no means uniform in character or in degree of cisilization. Sone not only hunted and fished, but applied themselves to a rude agriculture, and spun a coarse cloth, making no trade of war, but simply repelling the attacks of more ferocious neighlsors. There were others who lived only for battle, and whose glory consisted in the number of the scalp-locks which adorned their wigwams. Neither was their speech uniform. Besides the great variety of dialects which follows necessarily from the immense local change: of unvritten tongues, there ware two great languages altogether dissimilar. These ti:ings were noted by the 'good French priest as the wid current hore him down the stram; but, unfortunately, those who folluwed after carea nothing for philology, and modern seience now deplores vainly the absence of data on which to found any general conclusions concerning the peoples of this great region, who have now entirely disappeared. Their place has been taken by the thrifty and energetic pale-faces, who have made the Mississippi's borders a long succession of smiling fields and cheerful habitations, and who have huite up great cities, destined to be in the future what Nineveh and Baby lon were to Asia.

The scope of this article is confacd (with the exception of two illustrations of striking seenes below the city) to the Upper Mississippi, from St. Louis to the Falls of St. Anthony. It is easier to describe the aseent of the river than its deseent, both becanse the traveller generally takes the steamboat from St. Louis up to St. Paut, and because there is a natural elmax of beanty in the scenery in this way: Near St. Lonis the views, it must be confesed, offer little that is admirable to the gaze. As we ascend towat keokuk, the landseape becomes bolder and more striking; between keokuk and Dubugue it still becomes more and bore grand; from Dubugue to Trempablean the adantages of Nature are still more enhanced; the seenery of Lake Pepin still strikes an asembing chord, until a culmimation of the beatiful is reached in the Falls of St. Anthonr and Minnchaha. It is letter, therefore, to lead the reades on from that which interests but slighty to things that fairly enchoin and enchant, than to ermmence with the heatiful and simmer slowly down into the abselutely prosare Wre will, therefore, begin with St. Lonis (with a glance on two at the high hluffs that are fome below the city) premising that the pilots consider this eity the termination of the 'Pper Mississippi, the region between St. Lonis and New Orle ns constituting the lower river. The city of St. Louis disputes with Chicagro the title of Metronois of the West. But, unlike

\&1. LOUIB

its great rival, its history dates back to an early period in American history. It was setted in 1762, by the French; in 1764 its inhabitants numbered one hundred and twenty all tokl, while its population to-day is believed to be nearly three hundred and fifty thousand. The city is situated on the west bank of the river, on a bluff elevated above the lloods of the stream. It is built on two terraces, the first, or lower, rising abruptly about wenty feet from the river, and the second making a more gradual ascent of forty feet from the lower, and spreading out into a wide and beautiful plain. The corporate limits of the city extend over six miles along the river, and from three to four miles back of it. The older strects are narrow, but the new avenues are wide, and those in the resident portions lined with elegant mansions. The public buiddings are imposing, the warehouses handsome, the public parks singularly beautiful. Among the famous places are Shaw's Garden, with an extensive botanical garden and conservatory, and the Fair-Grounds. The Fair-Greunds are made the object of special care and cultivation, supplying in a measure the want of a large public park. With an amphitheatre capable of seating twenty thousand persons, an area of over forty acres, filled with choice shrubbery, artificial lakes, fountains, rustic bowers, and numerous handsome structures for the exhibition of goods, it is one of the institutions of which St. Louis is justly proud. Shaw's Gardens are a monificent gift by a wealthy citizen to the public. Here is gathered every varicty of tree, shrub, and plant, that can he grown in this country by matural or artificial means. St. Lomis is destined for a great future. The magnificent brodge just completed, one of the largest and handsomest in the world, over which all the trains from the East directly enter the city, will have a great effect upon its fortunes. Ond distinguishing feature of the eity is the number of huge stemboats that line its levere but this feature is searcely so motable now as it was a generation ago, before maironds had competed with stemboats for freight and passenger tralfic. The steamers of the largest class descend the river to New Orteans; smaller ones of light draught ascend the Missouri almost to the mountains, and the Miscissippi to the Falls of St. Authomy.

Taking our passage-tickets on one of the handsomety-fitted stamers that ply hetwern St. Lomis and is. Panl for at least seven montlis in the year, the upper river locing closed from the middle of Nowember to the middle of $A$ pril by ice, we turn our lath upon St. Lonis, its shot-towers and clevators, its high church-spires, and the magnificent cupola of its capitol. The banks are low on each side-rather higher on the west-and of a sumdy brown. The aspects are by no means pieturespue, and the junction of the Missouri and the Mississippi is not aceompanied by any features of striking heanty: The city of Alton, about three miles above this junction, is perched upon a grand lime-stone-bluff, nearly two humdred feet high, and of a miform light-brown color. There is a tradition that there were Indian paintings here, but they have disappared, if they wer existed. One notices here that the water is much btuer than it was at St. Lomis, and that the islands which everywhere dot the broad current have a look of greater age
istory. It was : hundred and hundred and bluff elerated or lower, rising gradual areent ul plain. The from three to ; are widce, and buildings are Among the 1 conservatory, care and culti11 amphitheatre led with choice e structures for is justly proul. Here is gathntry by matural ent bradge just all the trains fortunes. One line its lesee; refore railrouds teamers of the draught ascemal St. Anthomy: at ply betwern ner riser locing urn our lack pe maguificemt the west-and Inction of the rilking beallty: a grand limeor. There is 1, if they wer St. I.onis, and greater age

Those below seem to have formed themselves within a few months, and the hasty vegetation on them confirms the impression. But here we hase the common willow, and occasionally the maple, both growing to a respectable height.

Is we proceed upward, the bluffs become more numerous, and at Keokuk begin to gain the appearance of a range of hills with sloping ravines between. One might

image that the combry in the rear was of the leved of the biver, or nearly so: but it is mot so, for the qops of the bluffs ane on a line with the prairie-land beyond. The eity of keokuk is on the westem bank, in the state of lowa; and the cite of Warsaw, in Illimes, is opposite to it. Close to Warsaw the Desmones River falls into the Mississippi, forming what are known as the Desmoines Rapids. It is only in the fall of the

year that these are perceptible, and at that season they offer some hinderance to freightboats, but the packet-steamers pass through the troubled waters without the least difficulty. The scenery at this point begins to give a promise of what awaits the tourist higher up. The stream is of a deep-blue color, or rather appears so from contrast with the limestone-bluffs on each side. The islands begin to be more and more numerous. Sometimes there are clusters of islets, only a few rods in extent, close to the bankforming, as it were, a little archipelago. The stream, in these sequestered nooks, loses the stealy strength of its current, and seems to linger with fondness amid the pleasing scenes. The edges of the isles are fringed with broad-leaved rushes, and often with the

(1)S Iswemal, Rock Island.
purple iris. Lilies spread their broad, green pads over the smooth water, presenting every varicty of blossom, fully openet, half opened, just opening, and simply in the buct. There are also the brightyellow flowers of the water-bean. In such spots as this the trees upon the islands attain quite a respectable growth, the cotton-woods especially becoming very tall. Nearest the water's edge one sees generally willows and serob-onk, the latter growing very thick and bushy. There is generally at the extremity of the islands, a long spot of elear, white sand, which will grow into other islands if the eurrent does not wah it away, which, however, it is sure to do sooner or later. feew ean be considered permanent; some only flourish for a few brief years, and then are washed away;
but there are others, which have heen formed near the shore, which become protected by sand-bars, and flourish exceedingly, until some sudden thaw in the spring sends down an avalanche of floating ice, and whelms them utterly.

Leaving behind Keokuk,


Forrest Roads, Rowh Island. the steamer resumes its glid. ing motion over the gentle Mississippi, and the never conding panorama of water. islands, and bluffs, recom. mences. About seventy miles higher up, the lowa River joins the stream, coming in on the left hand. Fifty miles of the same identical scenery. without a change, brings the traveller to one of the fell features of this part of the river. Most of the islands in the Mississippi are temperary formations of sand; in fate. there are but three of rock: and we have now come to the largest and the most important, named Rock Island. It is there miles lomgr, and has an area of nearly a thonsand acres, the greater part of which is cleared, the rest being covered with fine forest-tres The soil is, of course, limestone, and has been utilized for building govermment fortilications and arsenals of quite a formidable character. The old arsemal, of which a sketch is presented, was at one time the headymarters of the famous General Scott during the Black-Itawk War. This has hayg been abmadoned, and has been replaced by limestone structures of the most enduring character; for bere the U'nited States has its armory headguarters, and the whole istand
ccome protected the spring sends behind Keokuk resumes its glid. over the remtle and the never rama of water bliffs, recom out seventy miles he Jowa River ream, coming i md. lifty miles iclentical scenery ange, brings the one of the few his piart of the of the islands in 1 are temporiary Satide ; in lixt three of rock now coma to d the noses inn(d Rock Island. nites longe, ame nearly a thongreater part of I, the rest being fine forest-trees. if conrse, lime. reen utilized for moment fortificio rals of cuite a acter. The old oh a sketch is 1 one time the This has long most enduring whole island

has been developed, until it resembles, in the beauty of its drives and its military buildings, the station of West Point, on the Hudson, where the great military school of the nation is quartered. On the castern bank, in lllinois, is the city of Rock lsland. Op. posite to it, on the other shore, is the eity of Davenport, in the State of lowa. These are both connected with the island by bridges, through which steamers pass by means of draws. These bridges were the first that spanned the Mississippi, and they met intense opposition from the steamboat-men, who hired gangs of desperadoes to burn them down as fast as the workmen erected them. But at last the cause of order triumphed, and the river-men consented to an act which they declared would forever ruin the commerce of the river. $A$ candid and impartial mind will be forced to admit that the steamboat-party were not altogether in the wrong. for Nature here has done so much to obstruct navigation by rapids that the draw-bridges were really like putting the last straw on the camcl's back. So powerful are the rapids here that in the fall freight-loats are sometimes prevented altogether from ascending, and it is easy to see that there might be seasons of water when a very little thing, such as the draw-bridges, wouk be sufficient to turn the scale against the boats. The passenger-packets feel the difficulty, but in a far less degree. It cannot be doubted that, within a few years, the railways will be compelled to pattern after the great St-Louis Bridge invented by Captain James Eads, in which spans of cast-steel give an uninterrupted opening of over five hundred feet.

From the moment that we strike the rapids, we begin to notice a change in the buffs. They are less hilly than heretofore, and they begin to become more like Cyclopean walls; their height, also, is greatly increased, and they are much lighter in color. The first effect upon the mind is unquestionably grand. The enormous masses of stone, which in their stratification resemble masonry, cannot but deeply impress the beholder One marvels at the extraordinary regularity of the lines, and the conclusion comes upon one with irresistible force that there was a time when the water was on a level with these walls, three hundred feet high, and that the regular aetion of the river has exposed their strata with this seemingly strange uniformity. The Mississippi must be here about two miles wide, and is full of islands, which present every variety of form in their masses of regetation. The water, on a fine summer's day, is perfectly elear, perfectly smooth, and all the indentations in the rocks, every streak of brown upon the whitish-gray sides, every boss protruding, every tuft of grass that has gained footing, every bush upon the slope at the hase, every tree on the summit, are pictured in the cool shadows with underiating fidelity: There is a mingling of the ideas of grandeur with those of rest and peace and happiness, which is inexpressibly pleasant; and there are few things in life more agreeable than to sit on the upper deck and watch the panorama that the river offers. Everywhere one gets delicious effects, specially where a curve in the river brings the trees of the islands sharply against the light background of the bluffs, or where the limestone-walls, receding, leave the islands in the centre, and
military buildschool of the Island. Op. Iowa. These pass by means 1 they met in. s to burn them rder triumphed $r$ ruin the comadmit that the one so much to $r$ the last straw freight-hoats are there might be ld be sufficient ficulty, but in a rs will be comJames Eads, in red feet.
change in the ore like Crcloighter in color. nasses of stone. is the beholder. nctusion comes vas on a level - the river has ssippi must be iety of form in ectly clear, perown upon the gained footing, bictured in the as of grandeur ant ; and there and watch the ccially where a ht background the centre, and
the tops of the cotton-woods are defined upon the blue sky. Nature harmonizes her blues and greens, if artists camnot. Then, it is pleasant to watch the working of her general law in the hills themselves. Sometimes, indeed, we see bluffs unsupported; but almost invariably there is a noble, perpendicular wall for two-thirds of the descent, and a great, sloping buttress of fragments for the remainder. It is on the latter that vegetation thrives, though here and


A Cross-Strect in Dubuque there we come to long stretches of bluffs that are made reddish brown in color by a covering of minute lichen.

As we approach Dubuque, three hundred and sixty miles from St. Louis, the rocks begin to be castellated, and. probably from some soft. ness in the limestone, to be wom into varied shapes. But the full extent of this peculiarity is not seen unial one passes Dubuque. Below that point the change is mostly manifested in the appearance of lroad ledges at the top, that look like comices, and in an occasional frag. ment of perpendicular structure, to both of which forms waving weeds and the long tendrils of wild-vines add a peculiar grace. At Dubuque the bluffs are nearly three humdred feet high, but they do not come sheer down to the water's edge, as at Alton, nor is there a long, sloping buttress; but at the base there is a broad level, about sixteen feet above the Mississippi. On this plateau are all the business-houses, the hotels, and the factories. Above, connected with paths that have heen cut through the solid limestone, are the streets of the dwelling-houses.
narmonizes her rorking of her supported; but descent, and a that vegetation ough here and come to long of bluffs that reddish brown by a covering lichen.
we approach threc hundred miles from st. e rocks begin astellated, and from some softthe limestone on into varied 3ut the full exthis peculiarity cen unil one ibuque. Below the change is mifested in tho of broad the top, that cornices, and ccasional fragperpendicular to both of orms waving the long tenrly three humat Alton, nor about sixteen the hotels, and the solid lime

The approaches to these upper houses are mostly by stairs that might easily be called badders, without exposing one to a charge of being sarcastic; but it is worth the trouble of mounting these ladders a few times every day, to have such a landscape unrolled before the eye. There is a stretch of bare, sandy island in the centre of the river, across which comes the railway-bridge of the Illinois Central Railroad. There is, at the farther end of the island, a large shot-factory, and close to it the shot-tower, which darts up into the blue sky like a hight flame. Beyond rise the iluffs of the eastern shore, which here are very hilly, and present beautiful contrasts of green verdure with glaring white. The tops of many are cutite covered with a dense vegetation. Far beyond rolls the dream;


Eagle Point, near Dubuque.
prairic, melting in the distance into the sky, which, blue above, becomes paler and paler as it nears the horizon, until it is an absolute gray. This is the outward look. The invard has plenty of quaint effects. There is an ahsolute confusion of lines. Here is a wall, there a stainway. Above that wall is a house, with more stairways. Then comes another wall, and perhaps another honse, or a castellated mass of limestone, overlooking the architectural muddle. It is as quaint as any of the seenes in the old cities of Lombardy upon the slopes of the mountains, among the terraces cultivated with the grape, the olive, and the fig.

Just beyond Dubuque we comi upon one of the landmarks of the pilots of the
upper river-Eagle Point, a splendi bluff, some five hundred feet high. The railroad from Dubuque to St. Paul rums upon the western side here, and continues to do so until it crosses at Hastings, a long way nortl It runs at the base of the bluffe, and commands the pieturesque points almost as well as the steaner. At this point the bluffs are unusually high and massive, presenting often another variety of mountain-form, in which the summit rolls down, as it were, and the perpendicular walls beneath seem like a shor column supporting a monstrous dome. Eagle loint is not of this kind, however; but the sloping portion blends so gradually with the perpendicular that, to the eye, it seems one enormous wall, descending from the forest above to the water beneath. The


Buena Vista.
trees here attain a large size and dot the champaign country that stretches far away on every side. Somelimes the eliffs have been so changed by the action of water as to prom duce thone colossal sloping hanks which are called "dosons" in Enghand, where not a particle of the limestone is visille, the whole being covered with a rich mantle of green. The effect of these downs is peculiarly pleasing in sudden turns of the viver, when in the distance a portion of the Mississipp: seems to be isolated, and fancy cheats us with the belief that the broad, gleaming sheet is the commencement of a romantic bake among the hills. Then these great roofs of green become a most exquisite background, more especially when the landseape is taned down by a thin, silvery mist. Perhaps one of
gh. The railroad les to do so unti c bluffs, and com. oint the bluffs are in-form, in which seem like a short nd, however; but t, to the eye, it ter beneath. The
es tar away on vater as to prob rid, where mot a bantle of greern. er, when in the ats us with the ic lake among ckground, more Perhaps one of
the causes of this lake-like appearance is the comparative frectom of this part of the Mississippi from islands. There are small dots of green, willowy land here and there, but not in such numbers or pronortions as to contract the view of large expanses of water. Right in the eentre of this beartiful region is the litthe village of Buena Vista, which owes its name, and indect its existence, to the apreciative taste of a Westerner who fixed his hoase-holl-wods here in the centre of all that was lovely in Sature. The place is well known to pilots, because in the vicinity there is an outcropping of lower siburian, which resembles exactly ruins, of some gigantic structwre. It is not precisely an outcropping, because it has becone visible by the washing awdy of the soil that concealed it. There is at its later an indeseribahle mass of fragments, round which ereepers and widd-vines have twined themselves in picturesque confusion, and on cach sille of it the foresttrees grow in the greatest luxurance, The ravines on each side are broad and


At the Mouth of the Wisconsin.

preturespue, but give no idea or suggestion of what the bluff was before it crumbled away, leaving, as it were, its skeleton visible.

The mouth of the Wisconsin is broad, but the water is shallow, and the channel is obstrueted by sand-bars, covered with rank regetation. The bluffs here, on the opposite side, are covered with trees, and, both in their contour and general appearance, remind one very much of the hills along the western buanch of the Susquehanna. On the westetn side we are still in the State of Iowa but the eastern shore belongs to Wisconsin,


Nreee Maten above Ia Crosoc
one of the great wheat-raising regions. Alt along the line of the river hete, the towns have something to do with the tratic in coreals, hut mos of it is becoming concentrated in Dubmue. Somshow, whether it is imagimation or not can searedy be analyzed, but the air here seems purer and more bracime than it did brlow, yet the sun's rays are immencely powerful. The bluffs, that are directly exposed to the full force of the summer sum, are bare of regetation as the palm of oness hand-mases of white rock. But, wherever a curve gives shelter to vegetation, the trees spring up joyously to the blue
air, and the wild-vines hang their festoons around the fantastic spires and jutting conices of the limestone. This is, in sober truth, an exquisite part of the river, from the greater variety of the seenery, the wooded bills, and the exquisitely pure character of the water, which is elear and limpid as that of Lake Leman. The bluffs alternate from massive, deeply-wooded hills to long walls of limestone, with bases and huge cornices and bartizan towers, deep cry;ts, and isolated chimmeys. Often, from the deep heart of the oaks and maples crowning a majestic bluff, starts up a skeleton splinter of bare lime, white as alabaster, in the pure air, a little reminder that the hill had been much higher. Sometimes it will not be a pinnacle, but a regular series of towers or donjon-kecps, with wild-vine


Quectis Illuf, below Trempealeau.
bamers waving from the ouler ramparts. In ether places, the summits will be entirels denuded of timber, but will be eovered with a lmight mantle of emerated turf. In the ravines between, the trees are low, thick, and busher, the very place for the covert of a deer, and one watches instinctively to see some motion in the leafy shade, and to detect the brown antlers of seme leader of the berd. tos the midst of these wonders there cones a brak, where a little biver proms its waters into the father of Streams A smiling prairie, level as a billiardtable, is spread one each side of the month for sere eral miles. Itere is the town of Ia (rosse, built upon the prairie where all the fodian tribes, for handreds of miles around, used to have their great hall-playing, that grame
ad jutting cornices , from the greater ter of the water, te from massive, nices and hartizan of the oaks and ime, white as ala. gher. Sometimes ps, with wild-vine

will be entivels Id turf. In the for the corent ys shacke, and to these woulers her of Stecams. month for ser-- all the loulian fing, that grance
which the French travellers called " la crosse," and which has given its name to this stirring city, bustling with manufactures, and noisy with the screams of locomotives. And still we are on the right bank of the river, and still in the State of Wisconsin: the opposite shore is in Minnesota, also a great grain and lumber mart. Here we begin to see big rafts coming down the stream, with often twelve men tugging away at the ciumsy, huge oars, battling against the swift current. Above La Crosse, the valley of the Mississippi widens considerably, and the hills recede, leaving long slopes of upland, covered with noble trees. The river is perfectly studked with islands; in fact, one is never out of sight of them. They are all low, composed of alluvial soil, washings from the banks, and are cosered with a dense growth of shrub) wak, from which occasional cotton-woods soar up 10 considerable height. Sonetimes they are in the centre, sometimes they fringe the banks; but, in every position, they add greatly


Scenerv belonv Trempealeau.


The bluffs here are, in many cases, over six bundred feet high, and of varied shapes, the promidal begimning to appear with persistent recurrence.

Qucen's Bluff, a fragmentary pyramidal bluff, is one of the landmarks by which the pilots know that they are approaching the fairy region of Trempealeau. Qucen' Bluff has not only been cleft in twain by the greater Mississippi of the past, but its face has been scooped out by the winds, and Nature has kindly filled up the glocmy roid with fine trees. lts southern side is exposed di. rectly to the moonday sum. and is a bare, precipitous mass of glaring white, with out so much as a blade of grass to shade it from the sum's fierce kisses. There are great cracks in it, which are positively blue in shadow, from the intensity of the glare.

The steamboat glides onward over the glassy tide, and nears rapidly one of the three rocky islands of the Misis. sippi. The first was at Rock Ishand, the second is here all Trempealeau, about eighteen miles above La Crosse. It is sometimes called Nom. tain Island, for its rocky
ere are, in many six hundred feet of varied shapes, dal begiming to persistent recur.

Bluff, a fragmendal bluff, is one marks by which now that they are the fairy region aleau. Qucen's t only been cleft the greater Mishe past, but its a scooped out by and Nature has up the glociny fine trees. Its e is exposed dise noondiay sun, bare, precipitous ring white, with. 1 as a hade of - it from the sum's There are great which are posiIn shadow, from of the glate nboat glickes on-- Inlassy tide, and One of the three of the Misisst was at Rock cond is here at ahout eightern Lal Crosse. It called Nounfor its rocky
height attains in one part an altitude of five hundred and sixty feet. But the name which the French voyagentrs gave it is so poetical that it would be a sin to change it. It rises sheer out of the water in the centre of the channel, and the lirench called it "Mont qui trempe a l'eau" (Mountain which dips in the Water). Nothing can be conceived more beautiful than the approach to this most romantic and picturesque spot, which, in the writer's opinion, exceeds in positive beanty the far-famed scenery of Lake Pepin, twenty-five miles up the river. The river lies like a lake in the

bosom of the hills, which are so varied in beaty that they defy deseription. They do not present an amphitheatie of peaks, but are rather like an edging or the setting of emeralds around a diamond. Their forms offer every possible combination of pieturesque lines, every known conformation of limestonc-rocks, blended with ever-changing haes of green, from the deep tints of evergreens to the bright emerald of grassy pains. The river seems to sleep below, its placid surface giving back all the glorions beaty of its environing. The locomotive creeps at the base of the great bluffs, as if conscious of


Chmey Rock, near Fountain City.
intrusion, and emits its whiste in a plaintive, deprecatory manner, that the hills ceho and reeecho with increasing pathos. The islets that nestle around the huge form of Trempealean are mostly covered with sedge-crashes, waving with the slightest puff of air. The mountain is by no means bare. There are parts which are covered by thick ferests, growing with the greatest luxuriance on the steep ascent; and there are spaces where nothing but the barren rock is seen, with all its buge stratification exposed to view. Spots of the larren rock are covered with a minute lichen, which gives to the limestone a warm, rich effect, like red sandstone; in other spots it is dazzling white, like marble. There is a winding path up Trempealeau for those who care to make the ascent, and,
in autumn, the sides of this road are lined with berry-bushes. Nothing is more suggestive in the distance than this same winding foot-way, especially when behind it a goldenedged cloud of cumulus formation is slowly sailing by ; then it seems a path to El Dorado, to the cities of elf-land, where, in silence, await the bold adventurer, beauteous maidens, in fountained courts, rich with the perfume of eclestial flowers, and where birds sing strains of a sweetness never heard from mortal instrument, but akin to those divine airs that flit through the brain, as pitilessly beyond the grasp as the golden-cornered cloud itself. Trempealeau is a study for the painter, a theme for the poet, a problem for the geologist, a clew for the historian. Whosoever will study it with his soul rather than his wit shall not fail of exceeding great reward.

It is hard to say under what aspect Trempealeau looks the best-whether from the distance below, or from a nestling-place in the islets at its feet, or from the village of Trempealeau, five miles above. This little place ought to be visited by every painter and poet in America, and should become the headquarters of every one who loves the scenery of his country, during the summer months. It is a grief that Americans should wander off to the Rhine and the Danube when, in the Mississippi, they have countless Rhines and many Danubes. What does it matter if every peak along the former has the dismantled walls " some robber-baron's den? Is Drachenfels one whit more castellated than any of the nameless bluffs about and around Trempealean? All that is beautiful in lake-scenery, in lower mountain-scenery, in river-scencry, is garnered here. The
the hills collo form of Trem. ouff of air. The y thiek ferests, re spaces where posed to view. o the limestone ite, like manlle. the ascent, aud,

great trees that line the bases of Trempealeau are worthy of the Titan that has nourished them, and develop such trunks, such branches, as do the eyes good to see. The little isles erouch at the foot of the mountain-island as if secking protection from the rush of the spring waters or the live bolt of the stom. They are of every shape, and the combinations of their trees and their sedgy banks offer a thousand hints of beauty


Limestone Natural Walls, below st, l'anh.
and suggestions of romance to the inteligent grance that takes them in. Sometimes the cotton-trees elump themses as in a park; anon, by a few strokes of the oar, and in a trite, one gazes at a vista of branches through which, obscurely in the distance, one sees through the tremulous summer a great broad tlank of darkened limestone. And the clear, limpid water that glides around them, and that laves the rocky sides of the grand

Trempealeau, gleams with such brightness, and glows so under the sunlight, and sleeps in silvery lengths under the moonlight, that one cannot but love it. In the distance, look. ing back regretfully from the village of Trempealeau, every cape and headland is softened aad the green hues of the forest-clad sides become a warmish gray, verging in blue. The little isles appear like dots of trees, springing up out of the silvery wave that spreads itself out in a dazzling sheet of reflected sunshine. And, if any one, after seeing these things shall pine for the castled crags of the Rhine, let him come and survey Chimney Rock, near Fountain City, some twenty-five miles higher up. It is true that the hand of man never wrought at these things, but, for all that, it is the precise image of Chepstew


Near St. Paul.

Feep, in "merte england," and is, to all intents and purposes, as much a castle as any ruin of the German river. The spectator who views this peculiar mass of limestone from above the river will fail to see why it received its name. But, from below, and passing abreast, one observes that the extreme mass on the right hand is altogether detached, and presents a very striking resemblance to the enormous stone chimmeys which are built up outside the houses in Virginia. The castle rises from a dense growth of trees, mostly of maples, and at the base of the bluff there is a sort of natural terrace very broad and even, which is free from vegetation of any kind, and looks not unlike the terrace of a proud palatine home. Below this is an accumulation of soil, washed
it, and slecps in e distance, look. land is softened, ig in bluc. The at spreads itself ng these things, Chimncy Rock, e hand of man e of Chepstew
down by the river in spring tides, which has offered a resting-place to wandering seeds. These have grown into a belt of scrub-oak, very low and very compact, forming a pleasant foreground to the scene above.

We now approach Lake Pepin, the first glimpses of which are truly charming. The Mississippi here swells into a large expanse of water, in some parts five miles across, and this widening extends for twenty-five miles. By many this region is considered the finest that the river affords, but most artists will decide for the vicinity of Trempealcau. The water here is very deep, and, in the sammer-time, is so calm, so anruffed, so still, that one cannot discern with the eye any appearance of a current. So ansily do the side-wheel stcamboats pass through the water that they seem to be moving through air, so gentle and equable are the pulsations. And it is really an ann anmo to be passed by a stern-wheeler; the great machine in the rear tosses the water abo: $:$ and churns it into foam, destroying the serene impressions that had been left upon the mind. Looking nortinward, on entering the lake, one objerves a high rocky point on the left shore, elevating itself like a sentinel of a fairy host guarding the entrance to the enchanted land. In the mid-distance another promontory of high and menacing aspect juts out into the lake, concealing from view the sweep of the upper end of the lake, which here makes a bold curve to the eastward. A superb amphitheatre of bluffs encloses the lake, many of which have an elevation of five hundred fect. These present every variety of form, some of them being square masses, like the keep of on old castle; others flow out in a series of bosses; others are angular, others conical. Here, in one direction, is a pyramid, with numerous depressions and ravines mottling the white mass with veins of shadow; and here, in another, is a vertical wall, with perfect mouldings of comices and plinths. Anon, steals into the view a gently-sloping mound, covered with herbage and trees. All of these does the delicate-hued surface of the lake reffect with perfect fidelity, excepting that the light objects are elongated, and their outlines are lost ; but the dark, stern capes are given back with scrupulous exactitude, line for line, bush for bush, mass for mass.

This is Lake Pepin in a calm. But this daughter of the hills is not always in a good-humor, and, when her waves are ruffled by the angry winds, che rages with a fury that is by no means imnocent. Its vicinity to St. Paul makes it a favorite resort for those who are fond of boating, and the surface in the summer is often dotted with the white sails of miniature yachts. These have a hard time in stormy weather, for the waves are very high and very short, and succeed each other with a repidity which makes steering almost impossible. Many a sailing-boat has been dashed by the mad waters right into the forests that here, in every direction, come sloping down to the water's edge. In all the little villages nestling in the amphitheatres of the lake, there are stories of such disasters, though they never yet taught prudence to any one. The great tradition
castle as any of limestone from below, is altogether one chimneys dense growth atural terrace ks not unlike soil, washed
of death and sorrow belo.ggs to Maiden's Rock. The tale of Winona's tragical suicide
has been widely circulated, but it is so much a part of Lake Pepin's attraction that it cannot be passed over in silence. Winona was a young girl of that confederacy, named by itself Dah-co-tah, which the French called Sioux, but whose real name is Tetone. She loved a hunter of the same division of the confederacy, but her parents wished her to marry a warrior of the Wapesha division, and, by threats and actual blows, extorted from her a promise of compliance. The day before the union she ascended a bluff of great height, whose upper part is a sheer precipice, and began chanting her deathsong. Soon the base was surrounded by the tribe, and all those who possessed any intluence over the girl shouted to her to descend, and that all should be well. She shook her head in disbelief, and, breaking off her song, upbraided them bitterly, not only for wishing to marry her against her will, but for their folly in preferring the claims of a warior, who did nothing but tight, to those of a honter, who fed the trite. Thea she centinued her interrupted chant, and threw herself, at its conclusion, from the height, being dashed to pieces in the great buttress of rocky dibris below.

Frontenac is in the centre of the lake-region, and is left behind with veritable regret. When we get once more into the river it seems quite narrow, though this is the effect of contrast. At Lastings, the railroad which has hitherto faithfully accompanied us on the left side makes a change to the other shore, just in the region of the limestone walls. These are not very high, but they produce a forcible impression by thir length and regularity. The bluffs rise over them in great green domes, and often large trees crown their ledges; but there are spots where, for miles upon miles, these walks stand alone, unadorned by vegetation-white, glaring, and monotonous. Still, there is a yuict strength and sternness about this formation, which impress some orgaizations more forcibly than actual beaty, and the spots where these ramparts are partially covered with great trailing wild-vines are indeed highly picturesple. The river-seenery at this point is essentially lovely. There is a multiplicity of islants, showing every possible massing of vegetation, and, in many cases, the bluffs are guite low, and admit a broad view of woodland and prairic. The effeet is park-like, and, when a powerful sum pours upn the seene a tlood of light, nothing more softly beatifnl can be imagined. Lookise northward in the distance, we obtain faint glimpses of St. lanl; but it is impossible to get a grool view of this picturesque city from the river. This is the gettingoff place, the end of navigation on the Mississippi, and therefore every one is sure of being able to go to Ball's Bluff, or, better still, ta Dayton's Blaff, wn the east side of St. D'oul, where, with one swepping glance, the eye takes in the city, its towers, and its devators, the railrod-lvidges, the opposing rocky shores, and the graceful curve of the river.

The chiof attraction, of a picturespue mature, in this vicinity, however, is not uron the Mississippi, but on the little Minnehaha River, an outlet of Lake Minnetonka, whose waters are poured into the Minnesota not far from the junction of that river

with the Mississippi. The famous falls here are by no means what one would imagine from the poem oi Longfellow. There is but little water, yet what there is is more admirable at its luwest than at its highest volume. For the chief beauty of the fall is in the crossing of the delicate spiral threads of water, producing an effect which reminds one of fine lace. About two hundred feet below there is a bridge, and, as this is only thirty fect long, it will assist the reador in forming a correct idea of the proportions of this somewhat ton famous cataract. The gorge is elliptic in form from the centre of the falls to the bridge, and quite narrow everywhere The deptls is about sixty feet. On each side of the top of the fails are numerous birch-trees, and the summits of the gorge crowned with varions forest-trees, Bcbow the luridge, the bluffs or banks on eoch side cease to be precipitons, and come sloping down to the water's cure, with all their trees, the branches of many actually dipping into the brink. The veil of the fall

ing water is so thin that one can see the rock behind it. There is a good path behind which even ladies can follow, except when the wind blows directly opposite, when the adventurous traveller would get well drenched.

By rail from St. Paul to St. Anthony, on the Mississipipi River, the distance is about ten miles, and every pilgrim in search of the picturesque ends his journey here. Minne. apolis is on one side of the river, and the city of St. Anthony on the other. The falls can be seen with equal advantage from either side, though, if one wants to try both views, the suspension-bridge enables one to do so with perfect ease. The rapids above the cataract are very fine, in fact much finer than the fall itself, for the river is broad above, nearly seven hundred feet wide, and, within the last mile, makes a descent of fifty feet. As the falls are only eighteen feet, they often disappoint the spectator, more especially as commerce has interfered with them, and converted them into water-power, second only to that of Rocky Island at Moline. The rapids are in reality splendid, even in the sum-mer-time. The jostling waters heave up great surges several feet high, from which the wind strikes sheets of spray. In the centre there is a broad, well-defined mass of water, like a ridge, elevated over the stream on each side. Furious eddies hoil and circle in this with a deep, gurgling sound, and, when a pine-tree cones down, it goes under, and comes shooting up into the air hundreds of feet below, but with every particle of hark stripped off, and great splinters wrenched from the hard wood by the battling currents underneath. Just above the fall, on the very verge, the waters steady themselves for the leap, but, before that, the waves cross and recross, and stagger with blind, furious haste. The best view seems to be from the centre of the suspension-bridge, for there you can see the grand rapids, and do not see the dams and factories on. either side. Looking up the falls, however, you do gain something, for you have a full view of the extraordinary piles of limestone-slabs forced off by the umited action of the currents and the ice. These are heaped in many places along the shore with the greatest regularity. The slabs are like the top; oi tables, many of them as smooth as possible, this being the distinguishing characteristic of limestone-cleavage. And, the foree of the water being in one direction below the falls, the slabs are not broken in the descent, but are gemly left by the receding waves along the shore in regular rotation. Still, from this point of view, the dams and other obstructions are too plainly in sight, and, thongh they cannot make one forget the immense volume of the river that comes leaping onward, yet they do destroy all the romance and much of the beauty of the water-fall.
good path hehind, pposite, when the
distance is about ney here. Minneother. The falls to try both views, ds above the cata. road above, nearly fifty feet. As the especially as comer, second only to even in the sum, from which the ed mass of water, ooil and circle in t goes under, and particle of bark battling currents hemselves for the lind, furious haste. for there you can ide. Looking up the extraordinary ad the ice. These $\therefore$ The slabs are the distinguishing in one direction left by the reced. If view, the dams make one forget to destroy all the

## THE VALLEY OF THE GENESEE.

WITH ILLUSTRATIONS BY J. DOUGIAS WOODWARD.

THERE is said to be a mountain-peak in Potter County, Pennsylvania, standing upon which the observer may mark the fountain-head of two rivers. Though flowing through adjacent gorges, their courses are soon divided, the one tending southward, while the othor marks out a winding way to the harbor at Charlotte, there losing itself in the waters of Lake Ontario. To follow down the pathway of the southward-llowing stream would lead the traveller through every variation of climate and verdure that our land affords-now shadowed by the rugged peaks of the Alleghanies, hen over rough rapids and dangerous shallows, till the smoky precincts of Pittsburg are reached, with the bending waters of the Monemganela. Still farther, and hearing west by south, its course leads through fruitful valleys, and along the husy wharves of Cincinnati, Louisville, and C airo. Here the clear, fresh waters of the moun-tain-rivulet are fimally merged and lost in the expanse of the Mississippi; and, atloat on the hosom of the lather of Rivers, we are borne on its sluggish current to the delta, and the

Railroad-Itridge, F'ortage. horiders of the southern grulf.

This tour of fancy ended, the river-voyager retaces his path till he stands again upon the Northern stmmit, and girds himself for the second and mothward jouncy. 116

This, though short as compared with his southward course, will yet prove one of exceeding beauty, and rich in all those varied phases which unite to form what we call the picturesque. It is to the "beautiful Genesce" that we now turn; and, as the valley that bears its name, and owes its richness to the river's turbulent moods, lies far to the north. ward, in the limits of the neighboring Empire State, we hasten toward it, trusting to the paths through which the river first made its way.

In its early course, the Genesce is not marked by any exceptional beauty or peculiar charm of surroundings. Nor is it till the falls at Portage are reached that the river asserts its claim to recognition as one of the most beautiful and picturesque of all our Eastern streams.

The summer tourist, if he leave the car of the Erie Railway at Portage Village will be first attracted by what is the least picturesque though an important feature in the forcground; and that is the great bridge which spans the ravine and river at this pointa work which will well repay a careful survey, since it is regarded as a triumph of the bridge-builder's skill. This bridge, or, more properly, viaduct, is said to be the largest wooden structure of its kind in the world. It crosses the river at a point hardly a stone's-throw above the brink of the First or Upper Fall; and its lightly-framed piers, with their straight lines reaching from the granite base to the road-way above, contrast strangely with the wild roughness of the natural chasm it spans.

The reason given by the artist for not presenting an extended and architecturally complete view of this great work is not withont force. "This is a tour in search of the picturesque," be says; "and the straight lines, sharp angles, and cut-stone buitresses of a railway-bridge do not belong to that order of beauty." Assenting to this just estimate of the artist's mission, we turn away from this hasty survey of the bridge to the contemplation of the rough-hewn, rugged walls of the chasm it spans.

Divided for an instant by the stone buttresses of the bridge, the waters of the river unite again, just in time 10 present a bold and mbbroken front upon the brink of the first fall. As the body of water which passes over these falls is comparatively small-es. cept in seasons of floorl-and as the first precipice is but sixty-cight fect in height the effect would be of little moment, were it not for the striking character of the surroundings.

Entering the gorge a short distance above the lrink of this Upper Fall, the river has cut for itself a witd, rugged channel, the walls of which rise in a perpendicular height of from two to six bundred feet, each suceessive fall resulting in a deepening of the chasm, and a consequent increase in the height of the rocky harriers.

It is this chasm that constitutes the distinctive feature in the upper course of the Genesee. Begimning abrnptly at a point not far above the Upper Fall, it increases in denth and wildness matil the village of Mount Morris is reached, at which point the stream makes its exit from the rocky confmes as abruptly as it entered them, and, as
ve one of excced. what we call the as the valley that $s$ far to the north. it, trusting to the ptional beauty of are reached that 1l and picturesque
t Portage Village rtant feature in the ver at this point; a triumph of the to be the largest : a point hardly a ightly-framed piers, vay above, contrast
and architecturally wie in search of the one buttresses of a this just estimate ridge to the conwaters of the river the brink of the ratively small-ex. yht feet in becigh aracter of the sur.
per Fall, the river in a perpendicular in a decpening of crs.
pper course of the Fall, it increases It which point the cred them, and, as
 thes at once into a gentle and life-giving current, gliding through rich meadows and fertile lowlands, its way marked by a luxtriant growth of grass and woodland. But there are other features in the region of Portage which deserve more extended notice, and to these we willingly return.
Having recovered from their firs bold leap, the waters mite and flow onward in gente current, with an occasional ripple or miniature rapid, for the distance of half a mile, when the brink of the second and highest fall is reached. Over this the waters pour, in an unbroken shect, a distance of one hundred and ten feet. At the base of this fall the waters have carved out, on the western side, a dark cave, which may be approached by a wooden stairway, standing at the foot of which we see the sky as from the depths of a crater.

Ascending again to the plateau that reaches out on a line with the brink of this fall, we come in sight of Glen Iris, a rural home, the fortunate owner of which is evidently the possessor of a sympathizing and appreciative taste for the beautics with which he is surrounded.


Lower Valls, l'ortage.
Upon the lawn that divides Glen-Iris Cottage from the brink of the precipice stands a rude log-cabin, which is in the possession of a history so closely linked with that of the first inhabitants of this wild region that it becomes at once a monument of peculiar interest. The form of this cahin is given by the antist with so careful a regard for truth that a description is not needed. We have called it merely a log-cabin; and yet it is, in truth, an ancient Indian conncil-house, and stands alone, the only ruin of what was once a village
the brink of this - of which is evieautics with which
of the Iroquois. This ancient council-house of Caneadea stood originally upon a bluff of land overlooking the Genesec, about twenty-two miles above its present site, It was the last relic of aboriginal sovereignty in the valley, and it is not surprising that it should be so jealously guarded by its present owner, Mr. Letchworth, on whose lawn it stands. During the Indian wars, all the white captives brought in from the South and East were here received, and compelled to run the gantlet before this council-house, its doors being their only goal of safety. Among the famous captives who were thus put to the test was Major Moses van Campen, a name distinguished in the annals of the wars with the Iroquois. This building sheltered Mary Jemison, "the white woman of


Indian Council llousc.
the Genesee," after her long, fearful march from the Ohio to her home and final restingplace in the valley beyond. It was here that the chiefs of the Seven Nations were wont to hold their councils of war. There is no record of the date of its construction, but upon one of the logs is the sign of a cross, the same as that which the early Jesuit fathers were known to have adopted as the symbol of their faitl. Besides this single evidence of the presence of the stranger, the old council-honse bears upon its rough sides the marks and signs of the Indians who are now without a home or a country, and yet who once could call all these wild passes, royal forests, and broad acres their own, by virtue of a long inheritance. When the Indians took their departure to more western


High Banks, Portage.
rescrvations, the old council-house came into the possession of a white squatter, who guarded it against decay, and made it his home for fifty years.

It is this council-house that now stands on the lawn at Glen Iris, in full view of the distant bluffs, and within but a stone's-throw of the Middle Fall. Prompted by his own worthy interest in this last relic of the old league, Mr. Letchworth eaused the council-house to be removed from its original site at Cancadea, and erected where it now stands. In effecting this removal, great care was taken to place the building preciscly as it originally stood, each stick occupying the same relative position to the others. At the rededication of the luilding, in the autumn of 1872 , there ware present twenty-
two Indians. Among these justly-distinguished guests were the grandsons of Mary Jenison, Cornplanter, Red-Jacket, Tall Chief, Captain Brant, Governor Blacksnake, and other chicfs whose names are associated with the early history of this region. Many of these strange guests wore the costumes of their tribes. The council-fire was again lighted; the pipe of peace-the identical one presented by Washington to Red-Jacketwas passed again around the circle of grave and dignified chiefs, many of whom were matives of the valley, and whose ancestors were once the sole possessors of all this land. These men were said to be fine representatives of their race; and the speeches that followed the first silent ceremony were delivered in the Sencea tongue, with all the old efoquence and fire. It was an occasion worthy of a lasting record. as this was, no doubt, the last Indian council that will ever be held in the valley of the Genesee.

After the Revolutionary War the league of the Iroquois was broken, the Mohawks,


High Hanks, Momm Morris.
with Brant at their head, entering the service of the British, while the Senecas remained true to the new claimants of their soil. The safter, Mohawk and Seneca met only as enemies; nor was the feud healed until the day of this their last council, when the gramdsons of Brant and Cornplanter shook hands across the council-fire, and there smoked the pipe of peace.

The lonely council-house, the dying embers, and the dull rustle of the falling autumn leaves-all seemed in accord with this the last scene in the history of that wild race whose light has gone out with the rising of the new sun.

Turning again to the river, we follow down a wild mountain-road for the distance of two miles, at which point a narrow, winding foot-path leads down a steep and rugged defile. Descending this, and guided by the rush of waters below, we suddenly come upon the Lower Falls. Here the waters of the river are gradually led into narrower channels, until the stream becomes a deep-cut canal, which, rushing down in swift current between its narrow limits, widens out just upon the brink of the fall, that more nearly resembles a steep rapid than either of the others. Standing upon one of the projecting rocks which are a feature of this fall, we can only eatch occasional glimpses of the cavern's bed, so dense and obscuring are the mist-clouds. A second and more hazardous pathway leads from these rocky observatories to the base of this the last of the Portage falls; and the course of the river now lies deep down in its rock-enclosed limits, until the broad valley is reached.

To this rocky defile the general name of $\mathrm{Hi}_{\text {, aks }}$ is given-a name rendered more definite by a prefix denoting their immediate locality. Thus we have the lligh Banks at Portage, the Mount-Morris High Banks, and, at the lower end of the valley, the IIigh Banks below the lower fall at Rochester.

To the tourist who is possessed of a full measure of courage and strength, a journey along the river's shore from the lower falls to the valley will reveal wonders of natural architecture hardly exceeded by the cañons of the far West. Here, hidden beneath the shadows of the overhanging walls of rock, it is hard to imagine that, just beyond that line of Norway pines that forms a fringe against the sky above, lie fertile ficks and quiet homes. A just idea of the depth of this continuous ravine can best be secured by an ascent to one of the projecting points above, where, resting on a ledge of rock, the river is seen at one point six hu:adred feet below, a distance which chauges with the varying surface of the land above. At certain points the river seems to have worn out a wider channel than it can now fill, and here are long, narrow levels of rich, alluvial soil; and, if it be the harvest-season, we can catch glimpses of life in these deep-down valleys, pigmy men and horses gathering in a miniature harvest of maize or wheat, while, at neonday, the rich golden yellow of the ripened grain contrasts strangely with the deep, emerald green of the sloping sides or the dull gray of the slaty walls beyond.
senecas remained eca met only as when the griandid there smoked
falling autumn $f$ that wild race for the distance steep and rugged denly come upon arrower channels, current between carly resembles a ting rocks which cavern's bed, so us pathway leads ge falls; and the the broad vallicy
name rendered have the High ad of the valley,
rength, a journey nders of natural hidden bencath hat, just beyond lie fertile fiedds ne can best be ing on a ledge which changes seems to have y levels of rich of life in these st of maize or Itrasts strangely the slaty walls

Althoogh the point where the river enters the ravine at Portage is but twelve miles in a direct line from that of its exit at Mount Morris, the distance, following its winding course among the hills, is much greater. Having traversed this distance, however, we are brought suddenly into the presence of a scene the direct antithesis of all that has gone before. Emerging through what is literally a rocky gate-way, the whole mood of the


Elms on the Genesee Flats.
river seems to have changed with that of its surroundings. In order to make this change as conspicuous as possible, we ascend to one of the two summits of the terminal hills. Standing upon this, and shaded by the grand oaks which crown it, we have but to turn the eye southward to take in at a glance the whole valley below, which is a grand park, reaching far away to the south. The sloping highlands are doited here and there with rural villages, whose white chureh-spires glisten in the rich, warm sun${ }_{117}$

light. Below and around are the mead. ows and alluvial places known ats the Genesee Ifats.

The present view embraces broad, level fields, marked out by well-kept fences, enclosing areas often one hundred acres in extent. Should it be the har-vest-season, we may distinguish almost at our feet broad fields crossed their cutise length by endless rows of richly-tasselled broom-corn. To the right are the justly. celebrated nurseries, with their lines of miniature fruit and shade trees; the dis. tant slopes are dotted with the golden wheat-harvests; while, reaching far wat to the south, are the rich meadow-land of the Genesec. In the midst of all flows the river, its waters giving life and beauty to the numerous groves of oak and elms which shatow its course. It is in fact, a broad lawn, mbroken sate br an oceasional hillack, with here and there groves of rare old oaks, heneath whose shade droves of cattle graze at leisure. Thesse gronple of oaks and clms are a marked feature of the llats, and matus of our most famous lamdscape-paintersamong others Casilear, Coleman, I Mame and Kensett-have taken up their dhode here in onder to socure sketches of there "1reses," which hase afterward figenod is among the most attractive features of their finished works.

This valley, like all others wateme by rivers taking their rise in neighbuing momban-districts, is shaget $t 0$ frembent and oceasionelly disastrous immolations. lion tumately, however, the monts of the siver are oftemest in necord with those al the varying seasons; for this reason freshets sedom come ubon the ungathered hansests The possibility of this event, however, leads the lamdhohders to reserve their meaturs
und are the mead. ces known as the w embraces hroad, out by well-kept ; often one hundred suld it he the hardistinguish almost at crossed their entire is of richly-tasselled right are the justly. with their lines of hade trees; the dis d with the golden , reaching far awo rich meadow-lands the midst of all aters giving life and ous groves of oatio ow its course. It is , unbroken same by with here and there aks, bencath whose he graze at lésure $\therefore s$ and elms ane a fe flats, and many lamdscape-painters-- Coleman, I miand Een IIf theis atrede ce sketches of the e fferwarl figusel is ractive featlotes of
all others witherd rise in neighthoring innondations. For with those of the mgathered hamests. rre their meadums



East Side, L'pperatialls of the Genesee.
upon the lhats for grazing perposes, and bence the damage of a flood is mainly confined to the destruction of fences and an oceasiomal hay-barrack. The regular securrence of hase innodations affects, abo, the laying ont of the highways. Were it not

do is mainly con he regular iecurs. Were it not
for the floods, the main avenues morth and sonth would naturally the sumeyed along the level land of the flats. As it is, however, these highways fead along the adjacent hill-sides, with an occasional road leading across the valley. Smong the impertant
and most frequented of these avenues is that leadıng from the village of Mount Morris southward, and known as the Mount-Morris Turnpike. It is along this that our sonthward journey now tends, the objective point being the lovely village of Genesco.

This village is the shire town of Livingston County, within the boundaries of which the richest of the valley-lands are situated. It stands upon the eastern slopes of the valley, the river, at its nearest point, running half a mile distant. The history of Geneseo is that of the valley itself, since it was here that many of the first white settlements were made. We enter its limits from the south, and the first suggestion of its presence is the old Wadsworth homestead, whose broad porticos, facing westward, command a glorious view of all the rich domain below. The grounds that belong to this old mansion mark the southern limit of the village proper, the entrance to which is bounded by the homestead-grounds upon the right, and an old, prim-looking village park upon the left. Leaving the artist to obtain his desired sketch of the valley from this point, we will turn our back upon him for the present, while we ascend the avenue marking the southern boundary of the town, and reverently enter the "Village on the Hill." Here lies, in the peace and rest that come after noble service, all that remains of one of New Yorks most illustr' wus citizens, General James S. Wadsworth, who, after distinguished service in the field, fell "with his face to the foe" in the battle of the Wilderness.

Along the western slope of the hill, upon the summit of which is this village of the dead, rests the village of the living; and one might go far to find a more perfeet rural lamete. The strects, which run at right angles, are lined with graceful shade-trees; and the view from those running east and west embraces that of the rich valley in the foregromed, and, in the distance, the umdulating harvest-fieds. That dark opening into the hill-side toward the south is the gate-way through which the river enters the valley; white, far away northward, that cone-shaped eminence marks the suburbs of the city of Rochester, our next objective point, and the limit of our valley tour.

Transfering ourselves and baggage, including the artist's easel and the tourist's portfolio, from the lumbering stage to the less rural hut more expeditious mail-car, we are soon under way, northward hound. The raiksy that serves as a means of exit from the region of the upper valley is a braneh of the Erie, known as the Gencsee Vathey road. It connects the city of Rochester with the valley villages of Avon, Gencsen, Mount Morris, and now Dansville, the last a llourishing town seated upon one of the tributaries of the Genesce, and thus being entitled to a phace among this beatiful sitete hood. At Avon this road crosses the northern brench of the Eicie. At this point are the justly-famons sulphur springs; and, if the health-giving properties of these waters are in amy degree commensurate with their mineral strength, Avon deserves a fromt rank among the health-resonts of the State. Continuing our journey wenty miles
of Mount Mor. along this that ovely villuge of ndaries of which n slopes of the The history of - the first white st suggestion of facing westward, is that belong to ance to which is ting village park valley from this cend the avenue "Village on the all that remains worth, who, after vattle of the Wit-
his village of the hore perfect rural shade-trees; and alley in the forcpening into the thers the valler: ss of the city of he tourist's peit-rail-car, we are os of exit from Genesee Valley Avon, Geneswo yon one of the - beautiful sisterIt this point are of these waters leserves a fiont $y$ twenty miles
 the city of Rochester.

This city stands in the same relation to the valley as does a storage and distributing reservoir to the streams from which the supply is received. In its ealy days, the life of the city was dependent upon the harvest of the valley; when these were abundant, then alf went well. Ilaving already referred to the wheat-product of the valley, we can reatily muderstand the need and consequent prosperity of the city, which has bong been known as the "Ilour City of the West." Athough now ranking as the fifth city in the State, there are yet living many persons whose childhood dates back of that of the city in which they dwell. From a brief historical sketch on the subject, we learn that, in expressing aston-
ishment at the career of Rochester, De Witt Clinton remarked, shortly before his death, that, when he passed the Genesee on a tour with other commissioners for exploring the route of the Eric Canal, in 1810 , there was not a house where Rochester now stands. It was not till the year 1812 that the "Hundred-acre Tract," as it was then called, was planned out as the nucleus of a settlement under the name of Rochester, after the senior proprietor, Nathaniel Rochester. "In the year 1814," writes one of these pionecrs, "1 cleared three or four acres of ground on which the Court-House, St. Luke's Church, First Presbyterian Church, and School-house No. i, now stand, and sowed it to wheat, and had a finc crop. The harvesting cost me nothing, as it was most effectually done by the squirrels, coons, and other wild beasts of the forest. Scarcely three years, however, had elapsed before the ground was mostly occupied with huildings." From this and abundant kindred testimony, it is evident that the early pioneers of this western region were men of energy and foresight, who saw in the valley of the Genesee the "garden-plot of the West," and in the then village of Rochester the future "Cramary of America."

Having already referred to the second series of falls and high banks, we will again return to the guidance of the river as it enters the city limits at its southern boundaries. Its course lies directly across or through the centre of the eity, the main avenues, ruming east and west, being connected by se cral iron bridges, with the exception of that known as the Main-Street Bridge, which is of stonc, and the two wooden railway-bridges.

It is at the city of Rochester that the Eric Canal encounters the Genesec River, which it crosses upon the massive stone aqueduct, that has long been regarded as one of the most important works of Ancrican engineers. In its present course the river las rather the appearance of a broad canal, save that the current is rapid, and, at times, boisterous. The shores are lined by huge stone mills and factories, the fomadation-walls of which act the part of dikes in contming the waters to their legitimate channels. At a point near the Eric Railway depot the river is crossed by a broad dam, from either side of which the waters are led in two mill-races, which pass under the streets and conduct the waters to the mills along the route. At a point somewhat below the centre of the city, and yet directly within its limits, are the First or Upper falls, These are ninety-six feet in height, and it is thus evident that, with such a cataract in the centre of the city, the facilities for obtaining water-power could hardly be excelled. The mill-races conduct the main supply along the two opposite shores, and, as the mills are mainly situated below the level of the falls, the full force of the water can be utilized. The illustrations of the Upper Fall have been so designed that the two combined present a full view of the whole front as viewed from the chassin below, the darkened channels through which the water from the races are returned to the river being shown to the right and left.

The brink of this fall marks the tipper limit of a second series of high banks
before his death, for exploring the lester now stands. then called, was r, after the senior hese pioneers, "I t. Luke's Church, wed it to wheat, st effectually done three years, howings." From this rs of this western the Genesee the future " Granary
nks, we will again uthern boundaries. n avenues, rumning ion of that known way-bridges.
he Genesee River. regarded as one purse the river has pid, and, at times, re foundation-walls nate channels. At 1 dam, from cither ler the strects and newhat below the or Upper Falls. with such a cata. er could hardly be fite shores, and, as - of the water car rned that the two chasn below, the med to the river es of high banks
similar in general character to those that lie between Portage and Mount Morris. The height of these walls at certain points exceeds three hundred feet. At the distance of alout a mile from the Upper Fall, a second descent of about twenty-five feet is followed, at the distance of a few rods only, by the Third or Lower Falls, which are nearly one hundred feet in height. It thus appears that, within the limits of the city, the waters of the Genesee make a descent, including the falls and the rapids above them, of two hundred and sixty feet, and the water-power, as estimated for the Upper Fall alone, equals forty thousand horse-power. Among the interesting features of Rochester are its nurseries and seed-gardens, the largest in the world.

As the river has now reached the level of Lake Ontario, it assumes the character of a deep-set harbor, and the vessets engaged in lake-traffic can ascend it five miles to the foot of the Lower Falls. The port of entry, however, is at the mouth of the river, where stands the village of Charlotte. Here are wharves a light-house, and a railroaddepot, which road leads direct to Rochester.


## THE ST. LAWRENCE AND THE SAGUENAY.

WITII ILIUSTRATIONS HY JAMES D. SMILIIE


Entrance to Thousand Islands

T is thee oblock of a June moming on the St. Lavrence; the little city of Kington is as fast asleep as its fomder, the old Firenchman De Courcelles; the moon is
ebbing before the breaking day; a phantom-like sloon is creeping slowly across the smooth stream. At the steamboat-wharf there is a little blaze of light and a rush of noisy life, which breaks, but does not penetrate, the surrounding silence. The LakeOntario steamer has brought a pack of eager tourists into the town-not to stay, for another vessel is in waiting, ready to bear them dow a the river, through the rapids and


Light-1louses among the Thousand Islanks.
the channels of the Thousand Islands, to Montreal. The pent-up steam screams through the pipes; lamps gleam fitfully among barricades of freight and baggare on the wharf; men's roices mingle hoarsely. "All aboard!" The bell rings out its farewell notes; the whistle pipes its shrill warning into the night, and the Spartan slips her moorings, to the pleasure of the sleepy travellers who crowd her decks and cabins. By this time the east


Among the Thousand Islands.
is tinted purple, amber, and roseate. Night is fast retreating. Artent young couphes, on their wedding-journey, are a notable element among our fellow-travellers; but there are all sorts of other people from the States, with bere and there a chubby, florid, drawling Englishman. Most of us are journeying on round-trip tickets from New Vork, and are as intimate with one another's aims and ends as if we were crossing the ocean together.

We all came up the Hudson in the Vibbard; all occupied the same Pullman car between Albany and Niagara, and will all rush to the same hotels in Montreal and Quebec, as fashion bids us. Soon after leaving Kingston, we bestir ourselves, and choose eligible seats in the torward part of the boat. We chat without restraint, and expectation is rife as we near the famed Thousand Islands. The descriptions we have read and the stories we have heard of the panorama before us flock vividly into our memories. We are all accoutred with guide-books, maps, and books of Indian legend. One sweet little neightor of ours, in regulation lavender, brings out a neatly-written copy of Tom Moore's " Row,


Between Wellesley Island and the Canadian shore

Brothers, row," which she holds in her pretty hand, ready to recite to hei husband the very moment St. Anne's comes into view. Meanwhile she is fearful that St. Anne's may slip by unnoticed, notwithstanding the assurances made to her that the much-desired St. Anne's is twelve hours' sail ahead of us. How lightly she laughs as the boat's white stem cleaves the cool, gray surface! and how enthusiastically she repeats Ruskin as the colors in the moming sky grow warmer and deeper, and as the sun rises directly ahead of us, opening a golden pathway on the water! and how prettily surprised she is when her beloved tells her that the Thousand Islands number one thousand six hundred

Iman car between and Quebec, as d choose eligible expectation is rife d and the storics ries. We are all et little neighbor n Moore's "Row. hee husband the at St. Anne's may much-desired St. $s$ the boat's white epeats Ruskin as sun rises directly ly surprised she is Isand six bundred
and ninety-two, as may be ascertained in the Treaty of Ghent! Still listening to her childish prattle, we are further occupied with the banks of the river, and the numerous dots of land that lie in our course-the Thousand Islands.

Are we disappointed? That is the question which most of us propound before we proceed many miles. There is little variety in their form and covering. So much alike

are they in these respects that our steamer might be almost at a stand-still for all the change we notice as she threads her way through the thirty-nine miles which they thickly intersperse. In size they differ much, however, some being only a few yards in extent, and others several miles. The verdure on most of them is limited to a sturdy growth of fir and pine, with occasionally some scrubby undergrowth, which sprouts with nothern
vigor from crevices in the rocky bed. The light-houses which mark out our channel are a pieturesque feature, and are nearly as frequent as the islands themselves; but all are drearily alike-fragile wooden structures, about twenty feet high, uniformly whitewashed. As the Spartan speeds on, breaking the rippling surface into tumultuous waves, we meet a small boat, pulled by a lonely man, who attends to the lamps from the shore, lighting them at sunset, and putting them out at sumrise. Some anglers are also afloat, and anon a large fish sparkles at the end of their line, and is safely drawn aboard. The islands are famous for sport, by-the-way. Fish of the choicest varictics and the greatest size abound in their waters, and wild-fowl of every sort lurk on their shores. They also have their legends and romances, and the guide-books tell us, in eloquent language, of the adventures of the "patriots" who sought refuge among their labyrinths during the Canadian insurrection. As the sun mounts yet higher, and the mist and haze disperse, we run between Wellesley Island and the Canadian shore, and obtain one of the most charming views of the passage. The verdure is more plentiful and the forms are more


Montreal tsland.
graceful than we beve previously seen. Tall reeds and water-grasses erop out of the shoals. An abrupt rock throws a reddish-brown reflection on the current, which is skimmed by a flock of birds in dreamy flight. The banks of the island and the mainland slope with easy gradations, inclining into several bays; and afar a barrier seems to arise where the river turns and is lost in the distance. Thence we steam on in an enthusiastic mood toward Prescott, satisfied with the beauties we have seen, and arrive there at breakfast-time, five hours and a half after leaving Kingston. Our preconcep-tions-have they been realized? Scarcely. But an artist in our company tells us, consolingly, that preconceptions are a hinderance to enjoyment, and ought to be avoided, and that when he first visited the Yosemite, last summer, he spent several days in getting rid of idle dreams before be could appreciate the majesty and glory of the real seene.

Below Prescott we pass an old windmill on a low eape, where the insurrectionists established themselves in 1837 ; and, two miles farther, we catch a glimpse of a gray old French fortification on Chimncy Island. Here, too, we deseend the first rapids of the lves; but all are nly whitewashed. waves, we meet ne shore, lighting alloat, and anon rd. The islands the greatest size ores. They also tent language, of inths during the ad haze disperse, one of the most forms are more
crop out of the current, which is Id and the mainbarrier seems to $m$ on in an enseen, and arrive Our preconcepany tells us, conIt to be avoided, al days in getting the real scene. c insurrectionists ase of a gray old rst rapids of the
river-the Gallope and the Deplau Rapids-with full steam on. No excitement, no breathlessness, attends us so far in our journey. Engravings we have seen represent the water as seething white, with a preposterous steamer reeling through it at a fearful rate. The passengers gather in a mass on the forward deck, and brace their nerves for the anticipated sensation. They wait in vain. The Gallopes and Deplaus are passed almost without their knowledge. But we are nearing the famous Long-Sault Rapids, the passage of which, we know, must be thrilling. An Indian pilot comes on board to guide us through-at least, the guide-book assures us that he is an Indian, and supplements its text with a corroborative portrait of a brave, in war-paint and feathers, standing singlehanded at the helm-and, as he enters the wheel-house on the upper deek, he is an absorbing object of interest. A stout, sailorly fellow he appears, withont an aboriginal trait about him, or a single feather, or a dab of paint. There are some bustling preparations among the crew for what is coming. Four men stand by the double wheet in the house overhead, and two others man the tiller astern, as a precaution against the breaking of a rudder-rope. Passengers move nervously on their seats, and glanee first ahead, and then at the captain standing on the upper deek, with one hand calmly folded in his breast, and the other grasping the signal-bell. Timid ladies are pale and affrighted; young faces are glowing with excitement. The paddles are yet churning the water into snowy foam. We sweep past the scene of the battle of Chrysler's Farm without noticing it. In a few seconds more we shall be in the rapids. The uncasy motions of the passengers cease altogether, and their attention is engrossed by the movements of the captain's hand. As he is seen to raise it, and the bell is heard in the engrine-room, the vibrations of the huge vessel die away; the water leaps tempestuously around her, and she pauses an instant like a thing of life, bracing herself for a crisis, before she plunges into the boiling current and rides defiantly down it. It is a grand, thrilling moment; but it is only a moment. The next instant she is speeding on as quietly as ever, witsout other perceptible motion than a slight roll. The rapids are nine miles long, and are divited in the centre by a picturesque island, the southern course usually being chosen by the steamers. The Spartan ran the distance in half an hour, without steam, and then emerged into the waters of Lake St. Francis, which is twenty-five miles long and five and a half miles wide.

This expanse exhibits few interesting features, and we have ample opportunity to cool from the excitement caused by the descent of the rapids. The banks of the lake are deserted, and the only human habitations seen are in the little village of Lancaster. We are impressed, indeed, from our start, with the few evidences of life in the river country and on the river itself. There are not many farm-houses or fine residencesonly a few small villages, of a humble character for the most part, and an occasional town. The drear monotony of our passage through Lake St. Francis is followed by renewed excitement in the deseent of the Cedar Rapids, at the foot of which we enter

Lake St. Louis. Uninteresting as is Lake St. Francis, still more so is the sheet of water now before us, bordered as it is by flat lands reminding us of the Southern bayous. But it is here we get our first glimpse of the bold outlines of Montreal Island, rising suffly in the background; and here, too, the river Ottawa, ending in the rapids of St. Ames, fours its volume into the greater St. Lawrence. Contemplating the expanse in the sul)dued evening light, it impresses us with a depressing sense of primitive desolation-a vague, untrodden emptiness-and infuses melancholy into our feelings without exciting


River Jrom, Montreal.
our sympathics. But soon we are aronsed to a more agreable and becomins frame of mind loy our little bride in the lavender dress, who is briskly reciting "Row, Brothers, row," to her sumaissive Corvons:
"' Blow, brecess, hlow I the slream runs fast,
The rapids are near, and the daylight's past.'"

A queer-hoking harge, with a spuare sail set, lambering across our course, and thowing a black shadow on the water that is now tichly timed with purple and deep ted: a light-house at the extremity of a slogal, yet undighted; a mass of driftewood, shageiblar mosing with the curient ; a puff of smoke, hovering about the isolated village of st
sheet of water m bayous. Bult nd, rising softly s of St. Ame's, anse in the subve desolation-a vithout exciting
pming frame of
"Row, Brothers,
urse, and throw atil deep wed; a rooul, sluggivily a village of st.


MONTHEAL.

Clair-these things are all we meet in our voyage across the broad St. Louis. Farther up the river there has been little more life-once in a while a monstrous ratt coming down from the wilderness, manned by four or five sturdy fellows who live a precarious life in a rude hut perched on the groaning timbers. Nothing more than this-no Indians skimming the rapids in birch canoes, no vestiges of the old life of this region, and no stirring evidences of the newer civilization. Occasionally we have met a steamer, as large as the Spartan, making the upward passage, and apparently moving through the fields on the banks of the river. An incorrigibly practical friend of ours explains: "A vessel of such burden cannot ascend the rapids; and camals, with a system of locks, have been cut in the land wherever the rapids occur. Between Kingston and Montreal there are eight camals, forty-one miles long, and supplied with twenty-seven locks, capable of admitting the largest paddle-steamers." The same friend, incited by our inquiries, has much ple sure in adding several other facts abont the river for our information: "The St. Lawrence was originally called the Great River of Canadi, and was also known under the names of the Cataraqui and the Iroquois. Its present name was given to it by the explorer Cartier, who entered it with some French ships on the festival-tay of St. Lawrence, in 1535. He had been preceded by one Aubert, a mariner of Dieppe, in 1508 ; but Cartier went to a higher point than Aubert, anchoring nearly opposite the site of Quebec. In 1591, another exploration having been made in the mean time, a fleet was sent out from France to hunt for walruses in the river; and the veteran scribe Hakluyt announces that fifteen thousand of these animals were killed in a single season by the crew of one small bark."

Here the practical man is interrupted. The steamer stops at the Indian village of Caughnawaga, and, after a short delay, proceeds toward the Lachine Rapids, In the deseent of these we are wrought to a feverish degree of excitement, exceeding that proo duced in the descent of the Long Sault. It is an intense sensation, terrible to the faintheared, and exhilarating to the brave. Once-twice-we seem to be hurrying on to a rock, and are within an ace of total destruction, when the spartan yields to her helm, and sweeps :nto another channel. As we reach calm water again, we can faintly distinguish in the growing night the prim form of the l'ictoria Britge, and the spires, domes, and towers of Montreal, the commercial metropolis of British North America. The gente hills in the rear, well wooded and studed with dwellings, are enveloped in a bue haze, darkening on the sonthem skirts, where the heart of the city beats in vigorous life. Lights are glimmering in the twilight on the river; black sailing-craft are gliding myso teriously about with limp cansas; the startling shriek of a locomotive echoes athwart, and a swifty-moving wreath of luminous-looking smoke, followed by a streak of lighted windows, marks the progress of a flying nightetrain whecling beyond the din and toil of this dims spot. We feel the sentiment of a return home in reaching a thriving, populons city again, after our das's wandering through the seclusive garden-islauds of the St. Lawgence;

Louis. Farther rous raft coming live a precarious I this-no Indians $s$ region, and no steamer, as large ugh the fields on us: " A vesset of ks, have been cut al there are eight able of admitting as much ple.sure St. Lawrence was or the names of by the explorer St. Lawrence, in 1508 ; but Cartier of Quebec. In vas sent out from yt announces that the crew of one

Indian village of Rapids. In the ceeding that proo rible to the fainthurrying on to a Ids to her helm, can faintly diutinthe spires, dumes, - America. The reloped in a blue \& in vigorous life, are gliding mys hoes athwart, and E of lighted win a and toil of this ug, populous city he St. Lawrence;
and we yawn complacently on our restoration to the electrie bells, the attentive waiters, and unromantic comforts of the modern hotel.

A night's rest among these, in a bed of faultless whiteness, prepares us for the following day's tramp through this ancient metropolis of the Indians (which long bore the name of Hochelaga) and modern metropolis of the Canadians. Montral does not resemble an English city - the streets are too regular - and it does not resemble our own American cities, than which it is more sulstantially built. Its substantality is particularly impressive -the limestone wharves extending for miles, the finelypaved streets lined. with massive edifices of the most enduring materials, imprinted with their constructors' determination that they shall not be swept away in many generations. There is an honest ansterity in the character of the work-mo superlluous ormamentation, no tap-traps of architectures The site is maturally pieturesque. It is cin the southem slope of a mountain in the clain which divides the verdant, fertile isle and of Montreal. There are a ligh town and a low town, as at Quebee; and on the up-


Hrral. neck Starre, Quee ex
reaching ground, leafy roads winding through, are the villa residences of the fashionabie. The prospect from these bosky heights repays, with liberal interest, the toil of the pedes. trian who seeks them from the city. Perched on some balcony, as a king on a throne, he may survey, on the fair level beneath him, the humming streets; the long line of wharves, with their clustering argosies; the vast iron tube which binds the opposite sparsely-settled shore to the arterial city; Nun's lsland, with its flowery grounds, neatly laid out; beautiful Helen's Island, thick with wood; the village of Laprairie, its timed spire glistening like a spike of silver; the golden thread of the St. Lawrence, stretching beyond the Lachine Rapids into mazes of heavy, green foliage; the pretty villages of St. Lambert, Longueuil, and Vercheres; and afar off, bathed in haze and mystery, the purple hills of Vermont. Perchance, while his eye roams over the varied picture with keen delight, there booms over the roofs of the town the great bell of Notre-Dame, and he saunters down the height in answer to its summons-through hilly lanes of pretty cottages on the outskirts into the resomant St.-James Street; past the old post-office, which is soon to be superseded by a finer structure; underneath the granite columns of Molson's Bank-Molson's Bank, as celebrated as Childs's Bank at Temple Bar; through Victoria Square, and on until he reaches the Place d'Ames. Here is the eathedral of Notre-Dame, a massive structure capable of holding ten thousand people, with a front on the square of one hundred and forty feet, and two towers soaring two hundred and twenty feet above, Climbing one of these towers, the view of the river and eity obtained Com the mountain-side is repeated, with the suromanding streets inchuded. Opposite the cathedral, in the place d'Armes, is a row of Crecian buildings, oceupied by city banks; on each side are similar buildings-marbe, granite, and limestone, appearing largely in their composition. In the centre we may pause a while in the refreshing shade of the park, and hear the musical plashing of the handsome fomtain as it glints in the bright sumlight. Thence we wander to the magnifieent water-front, which offers greater facilities for commere than that of any other American city. The quays are of solid limestone, and are several feet below a spacious esplanate, which roms parallel with them. The cars of the Grand Trmak Raibway bring produce from the West to the sery hatehways of the shipping, and eargowe are transferred in the shortest possible time and at the least jussible expense. Our pactical friend carries us off to the Victoria Bridge, and utters some of his pent-up kowledge on that subject, which we listen to with praiseworthy fortitule: "Its length is mearly two miles. It is smported by twenty-four piers and two abotments of solit: masomry. The thbe through which the railway-thack is laid is twentytwo feet high, and sixteen feet wide. The total cost of the structure was six million there hundred thonsand dollars." Then we go to see the Bonsecours Market, the numneries, Nome-Royal Cemetery, the imposing Custom-llouse, the Nelson Momment, and the water-works: and in the evening we contane our jouncy down the river to Queloce.
of the fashiomable. toil of the prodesking on a throne, ; the long line of inds the opposite ry grounds, neatly aprairie, its tinned awrence, stretching pretty villages of and mystery, the aried picture with Notre-Dame, and ly lames of pretty he old post-office, ranite columns of ple Bar; through ; the cathedtal of e, with a front on wo hundred and and city oltained ]. Opposite the d by city hanks; ag largely in their ade of the park, 1 the bright sumcater facilities for id limestone, and m. The cars of ratchnays of the it the least poss idge, and uthers ith praiseworthy ir piors and two F laid is twentywas six million lanket, the numMonument, and (1) the river to


MARKET-HALL. AND BOAT-LANDING. QUEBEC.

We might be travelling through some broad river of France, so thoroughly Freneh are the names of the villuges. On one bank are L'Assomption, St. Sulpice, La Vittre, Berthier, Fond du Lac, and Batiscon; on the other, Becancour, Gentilly, St. Pierre, Deche!lons, and Lothinier. But the people of these villages are neither European nor American in language, manners, or appearance. Descended from the old French settlers, crossed with the Indian and American, they retain some of the traits of each. Their high cheek-hones, aquiline nose, and thin, compressed lips, refer us to the aboriginal; but they are below the average height, while stouter and stronger, and less graceful, than the French. They are singularly hardy, and therein resemble the primitive
 extromes of heat and cold without show of discomfort. In their dress and houses they follow the fasthions of the peasants of Nomandy. The poorer of them build of logs, and the wealthier of stone. Their houses are alike one-storied, fowroofed, and whitewashed. In their habits they are notably clean and thrifty, simple, virtuons, and deeply religious. A traveller once dechated them to be "the most contented, most imocent, and most happy yeomanry and peasantry of the whole civilized word;" and in that opinion all coneur who have had an opportunty to ohserse them. A day might be pleasamly spent with them, but the stemer hasters us on th Guchec, and leares the spires of their little churches golden in the stunset sky.
 luring the worst of heat and cold discomfort. In $y$ follow the fasthNormandy. The the wealthier of one-storiced, lowhalits they are ller once declated manry and peasho have had an them, but the nurches golden in

Qucbec!
The historic
city of Canada; the city of compurets, of military glory, of lewidering contrasts! It is yet early morning when we arive there; a veil of mist obsetures the more distant objects. As we approach from Montreal, the view obtained is not the most impressive. It would be better, we are assured, were we coming from down the river. But who that loves the ancient, the grav, the quaint, is not touched with emotion on finding himself at the portals of the noble old fortress looking down upon the ample water-path to the heart of the continent? Who is proof at the sight against a little sentiment and a little dreaming? Our minds are fraught with memorics of the early explorers, of battles and their heroes, of strange sucial conditions that
have existed and exist in the shadow of yon looming rock, whither our steamer's bow is directed. We can look into no epoch of its history that is not full of color and interest. Illustrious names are woven in its pages-Richelieu, Condé, Bëauharnais, Mont. morency, Laval, and Montcalm. Two nations struggled for its possession. We see old Jacques Cartier ascending the river in $\mathbf{1 5 3 4}$, and holding a conference with the Indians then in occupation of the site, which they called Stadacona. Half a century later, Champlain, the geographer, enters the scene at the head of a vigorous colony, and builds barracks for the soldiers, and magazines for the stores and provisions. He is not fairly settled before an English flect speeds up the St. Lawrence, captures Quebec, and carries him off a prisoner to England. Then a treaty of peace is signed, and the city is restored to France, Champlain resuming his place as governor of the colony. Thereafter, for a hundred and fifty years, France rules unmolested, and the lily-flag waves from the heights of the citadel; but a storm impends, and soon England shall add New France to her colonial empire. Two armies contend for the prize: Wolfe, on the land below, at the head of the English; Montcalm, on the heights above, at the head of the French. With the armies thus arrayed, Wolfe is at a disadvantage, which he determines to overcome by strategy. A narrow path twisting up the precipice is discovered, and, on a starlight night, the valiant young general leads his men through the defile. The enemy's guard at the summit is surprised and driven back; the English occupy the table-land which they desired, and where they can mect their antagonists on equal terms. On the following day the battle is fought: Montcalm advances, and covers the English with an incessant fire; Wolfe is wounded in the wrist, and hastens from rank to rank exhorting his men to be steady and to reserve their shots. At last the French are within forty yards of them, and a deadly volley belches forth. The enemy staggers, endeavors to press on, and falls under the furious attack that opposes. Wolfe is wounded twice more, the last time mortally, but his army is victorious; and, as he sinks from his horse, the French are retreating, and Montcalm, too, is mortally wounded.

Who, approaching Quebec for the first time in his life, is not for a moment thus lost in reveric over its past, and, on entering the city, is not charmed with the sharp contrasts the people and their buildings afford? Some one has described Quehec as resembling an ancient Norman fortress of two centuries ago, that had been encased in amber and transported by magic to Canada, and placed on the summit of Cape Diamond. But, while there are streets which might have been brought, ready built, from quaint old towns in provincial France, the outskirts of the city are such as Araericans alone can create. At one point we may easily fancy ourselves in Boulogne; a few steps farther, and a crooked lane in London is recalled to us; farther still, and we are in a narrow Roman strect ; and, across the way, in a handsome the roughare, we find some of the characteristics of New York. So, too, it is with the inhabitants, though the varicty is not as extensive. Half the people have manners and customs of the French,
steamer's bow is of color and inter. eauharnais, Montion. We see old with the Indians a century later, colony, and builds He is not fairly uebec, and carries , and the eity is lony. Thereafter, waves from the add New France ae land below, at of the French. termines to oversvered, and, on a le. The enemy's py the table-land terms. On the English with an rank exhorting are within forty rs, endeavors to ded twice more, m his horse, the
a moment thus with the sharp ribed Quebee as been encased in t of Cape Diaeady built, from $h$ as Aracricans ne ; a few steps ad we are in a ;, we find some its, though the of the French,



[^2]the other half are equally English. You hear French spoken as frequently as English, but it is French of such a fashion as Parisians sometimes confess themselves at a loss to understand.

The Montreal steamer, after passing Wolfe's Cove and Cape Diamond, keeping the city well ont of view, lands us at an old wharf a few yards above the Champlain Mar ket, where we get our first glimpse at Quebee. At our back is the placid river, with a crowd of row-boats and sloops and schooners drifting easily in the stilly morning air; to the right is the Market-lall, a pleasing building of importent size, with several rows of broad stairs rumning from its portals to the water's edge; behind it are the dormer-windowed, slated and timed roofs of the lower town; behind these, again, on the heights, the gray ramparts, Dutham Cerrace, resting on the buttress arches of the old castle of St. Louis, the foliage of the Govemment Garden, and the obelisk erected to Wolfe and Montcatm. Looking to the left is the citadel, fair enough, and smiling, not frowning, on this summer's morning, with the Cthion Jack folded calmly around the prominent thar-staff Which of all these "objecte of interest "shall we " do " first? We debate the tuestion, and stan onf madeciced. Once upon a time, when Quebec was a garrisonedi town, the English red-ioats gave the strects a military aspect ; and, as we roam about, forgetting that they have been recalled, we are surprised to find so few soldiers. The military works are grected, and have not kept pace with time. We ramble among the fortifi cations; here and there is a resty, displaced camon; a crumbling, moss-covered wall. The citadel itcelf, so moudly stationed, is lonely, quict, drowsy, with no martial splentur about if. One com fancy that the citizens themselves might forget it, but for the now and curtew gan that thonders ant the time lwice a day. The garrison is compesed of rohuteds; mo more do we see the magnificently-traned llighlanders, in their fanes uniform. We are also surprised, but not displeased, at the sleepy atmosphere that pervades all; for we have been told that the French Canadians are espectally fond of fites and holidays, shows and processions. They might be anchorites, for all we see of thein garety ; possilby they have wot yet arisen after the earouse of last night. There is a general air of quirt that helongs to a remote spot apart from the interests and cares of the whside world -a dreamy languor that a traveller is apt to declare absent in the smallest of the l'nited states cities fle himself is as mueh a stranger here as in Lomdon, and these aromed him pereeive his strangeness. We had not watked far, before ceen a pert litue shomback's inexperieneed eyes deteeted us as aliens. "He" yar, sir
 moorings, and the wharves are crowded with men amd vehicles: but the traffic make astomishingly litte moise-- perhaps heeause it is done with old-country methot, and without the impetuosity that New- York people throse into all the work.

In Bheakneck Staits, which every (omrint rigigionsly visits, we have one of thowe

ently as English mselves at a loss
ond, keeping the Champlain Maracid river, with a moming air; to several rows of : the dormer-winn the heights, the as:le of St. Lonis, Colfe and Mont. frowning, on this ominent flay-staff. bate the fuestion, risoned town, the about, forgeting rs. The military mong the fortif-noss-covered wall. matrial splendor but for the nown B is compresed of $s$, in theit lancs osphere that perally fond of fites 1 we see of thein night. There is he interests and declare ahment in ranger here as in ralked far, before " He" yar, sir; If ressels ane at the tratfic make rethose, and with.
ve one of those passage, searcely


Under l'rinity Rokk, Saguenay.
fiftern feet wide, between two rows of leaning bouses, the romelted consisting of sevoral

 pants are itly gossiping at their doors: planly enough they are mot owerwored. Vonder are two priests; here some tomists. These are I the sights we see at breakneck

Stairs. In the evening, Durham Terrace offers a telling contrast to the more sombre quarters of the city. It is one of the finest promenades in the world; adjoining are the Govermment Gardens; from the railing that surrounds it, the view down the river is enchanting. Seen from the elevation of the terrace, the lower town, with its finned roofs, seems to be under a veil of gold. It is here, on this lofty esplamade, that Quebee airs itself; and, at twilight, throngs of people lounge on benches near the months of beetling camon, and roam among the fountains and shrubbery of the Place d'Irmes, such dressiness, fashon, and liveliness appear, that we are almost induced to withdraw our previous statement about the quiet character of the city, and to believe that it reallr is very gay and very wicked. But, io the darkness falls, the crowd begins to disperse; and, when the nine-odeck gun sends a good-night to the ofposite shore, nearly all the promenaders have grone home to bed, with Puritan punctuality.

On the next day we go to Montmoreney: We hire a calash, and pay the driver theee dollars for taking us there and back, a round distance of siteen miles. the calash is used in summer enly. It is somel age like a spoon on wheeds, the pasenget sitting in the bow and the driver at the point. We jolt across the st. Charke River In the forchester Bridge, and then enter a macadamized road leading through a fe , pretty comotry, filted with well-to-do residences. farther away, we pass the Comb dian village of Beangert, and get an insight of old colonial life. The houses are suchas We refored th in coming fromi Montreal to ()urlex - ald alike in size, form, and fature Thence we follon an English lane though swect-scented meadows until we arrive of the falls, and, after phatiog amall fee, we are admitted to some grounds where, hom a perch at the rem edse of the rack, we can look upon the deecy cataract as it ponse it solume inte the river. It is the grandest sight we have sat seen in the Canadian tour Ilereabout the banks are precipitous two hundred and fifty feet high-and covered with
 shect, twenty-fio yarts wide, boken midway by an immense roek hideden beneath the
 guide-book tells us, the form rising from the falls freeres into two eones of solid ies which sometimes attain a height of owe hombed feed, and the people cone from (hather in large mumbers with their "toboggine" sort of sleigh or sled, as those familiar with Comadian sports will not need to be informed with which they toil to the summit of
 bare in the exciting exercise I Ialf a mile above the falls we visit the Natural step where the limestone-ock bordering on the river has been hewn by Nature into several shecestive flights of step, all remakably regular in form: and in the evenines, we ane retuming to guchece, which, as it is seen from the Bemport road, strikes one an the most beantiful city on the continemt.

In the morning we are on boart the Saguenay hoat, among as varied a crowd as
the more sombre adjoining are the wn the river is , with its timned rade, that Quebec r the mouths of ic Place d'Ames, aced to withdraw ieve that it really egins to disperse: ore, nearly all the

1d pay the driver teen miles. Thu eds, the pamenger St. Charlen Rive gr throughs al 113 e pass the ("ith rouses are such 小 form, and feature. I we arrive of the ads where, from a het as it prome its he Canadian tour. -and covered with and descend in a idden beneath the c. In winter, the ones of solid ice ome from ( Ouclue hose familian with (10) the summit of ben, and childom, the Natural sepy ature into meverial fo evenirot, we are trikes one as the

might be formed by the commongling of the cabin and steerage passengers of an Americabound ocean-steamer. Yonder are the people who have come from New York with us, and have shared all our joys and sorrows; here are some recent colonists hound on a "'oliday 'outin';" there is a group of half-breeds, in richly-colored dresses; and everywhere, in the cabins and on deck, are people from Montreal and Quebec, who are going to "Salt-water." At first we imagine that "Salt-w'er" is the name of a landing, and we look for it in vain in the time-tables; but presently a light is thrown upon our ignorance. Salt-water means Murray Bay and Cacouna, where the Canadians po for their sea-lathing, which they camot have at Quebec, as the water there is fresh. We are delayed for half an hour waiting for the Mondreal boat: but, as soon as she arrives, and transers a few extra passengers to us, we start out into the stream. For neally an hour we retrace by water the trip we made gesterday by land, and are soon abreast of the Montmorency Falls, which are seen to still better advantage than on the day before. Afar off, the stately range of the Laurentian Hills roll upward in a delieate haze; and, through the trees on the summit of the bank, the river Montmorency shmmers in jerfect calm, with something like the placid resignation of a brave soul conscious of an appraching death. The stream is divided here by the sland of Orleans, a low-lying reach of ham-land, with groves of pine and oak emhowering romantic little farm-honses and contages, such as lovers dremm of. But, as we journey on, this exquisite pieture passes wut of view, and the river widens, and the banks re nothing more than indistinct blac lines, marking the boundary of the lonely waters. Few vessels of any kind meet us - oceasionally a llat-botomed scow, with a single sail, so brown and ragged that the wind will not tonch it; or a sister-hoat to ours: and once we meet one of the Alsenline stemers coming in from the ocem, passengers swarming on her decks from bowsprit to wheethonse. We yawn, absl read novels, and gossip, until the afternoon is far advanced, and Murray Bay is reached Ahout the little landing-place some of the evidences of fathomable civilization are noticeable, and, in the background, is a verandaed hotel of the period. But the land aromed is wild; and, not far away, are the birch-bark huts of an Indian tribe. The sentiment of the scene is depressing, and, as our steamer paddles off, we cannot help thinking with Mr. Howells that the sojoumers who lounge idly about the banding-place are ready to cry becanse the boat is going away to leave them in their ioncliness. At Cacoma, more fashismable people are waiting for the stemer, the artival of which is the event of the way; but their gayety and chatuer also seem umatural, and they excite our symbathies much in the same manner as do the yound man and woman standing adone on the Plymotith heach in Brotghton's "Return of the Manflower." The suse has set hefore our steamer crosses the St. Lawrence toward the month of the Saguenay, and black clouds are lowering in the sky as we glide to the
 the hotel is overast by , hier log-cabins, $\because$ " Jonser is ill the "remote, unfriended
f an Americaiork with us, hound on a 5 ; and cuerytho are going handing, and wn upon our s go for their resh. We are te arrives, and reatly an hour bereast of the te day before. ate haze ; and, moners in pernscious of an as, a low-lying le farm-houses quisite picture tham indistinct my kind meet gred that the of the Allencks from bowternoon is far the evilences adaed hotel of 1-bark huts of camer paddles lounge idly to leave them ir the siemmer, ter also secm do the youns Return of thi ce toward the glide to the panadians: loue te, unfriended
melancholy, slow station" of the Hudson Bay Company that it was a hundred years ago. The captain grants his passengers two or three hours ashore, and the opportunity is taken by most of us to visit the oldest church in America north of Florida, which Taloussac contains among its other curiosities. It is a frame building, on a high, alluvial bank, and the interior, as we see it lighted by one small taper, appears scarcely more than thirty feet square. A handsome altar is placed in an octagon alcove in the fear, with altar-picces symbolizing the crucifixion; and the walls are adorned with two pictures, one a scriptural scene, the other a portrait of the first priest who visited Canala. We are interrupted in our stroll by the steamer's bell summoning us back.


Si. Louis !slant, from West lank of Saguenay.
The stom-clouds are drifting thickly across the night-sky; the noom battles with them for an opening. Gusts of wind sweep through the firs. The sea has grown tumultuons in our absence, and, in the increasing darkness, we can diseern the billows breaking into a curling fringe of white. The steamer starts out from the jetty, and has not proceceled many yards lofore the tempest beats down upon her with all its force. The mom is lost behind the banks of cloud: beavy draps patter on the deck. In a storm of wind and rain, the elements in leereest strife, we enter the dark, lone river, as ine a mystrione land.

It is not surprising that the Sagmemay, with it massise, decolate secnery should

During the night of storm, the steamer has threaded her way through the hills, and, on a glorious morning, we arrive at a little village in Ha-ha Bay, the nominal head of mavigation. The scenery is less massive and sullen here than at any other point, and the character of the crowd at the landing is diversified in the extreme. There are lumbermen, Scotch Highlanders, habitants, American tourists, Canadian tourists, English tourists, and aboriginals. Some of the habitants have brought with them little canoes, filled with wild-strawberries, which they offer for sale; and, during our detention here, there is considerable bustle. We then resume our journey down the dark river. Ha-ha Bay, with its shrubbery and beaches, is soon out of sight; we are sailing between two towering walls of rock, so dreary, so desolate, that those of us who are impressionable become dejected and nervous. The river has no windings; few projecting bluffs; no farms or villages on its banks. Nature has formed it in her stemest mood, lavishing scarcely one grace on her monstrous offspring. Wherever a promontory juts out one side of the river, a corresponding indentation is found upon the opposite shore; and this has been made the basis of a theory that the chasm through which the black waters flow was formed by an earthquake's separation of a solid mountain. We are willing to believe almost any thing about its origin; it fills us with grief, and our little bride is actually cring over it. The forms are rude, awkward, gigantic; but, like giants, unable to carry themselves. There are no grassy meadows; little greenery of any kind, in fact; only some drarfed red-pines living a poor life among the rocks. It is a river of gloom, marked with primitive desolation. Occasionally an island lies in our path, but it is as rugged and bartell a the shore, formed out of primitive gramite, offering no relief to the terrible monotony that mpresses us. And, once in a while, a ravine hroks the precipitous walts, and exposes in its darkling hollow the white form of a mountain-torrent. Near such a place we find a saw-mill, and some attempt at asettement that has failed dismally. We think of passages in Dante: of -

> "The dismal shore that all the woes Hems in of all the unis rec,"
y mariners with it was a river trroundings, with errent, immensut*
 gerous rocks, deliscovered in its and the whate. modisturbed the ming down fromi fitchitanichet/. the It cliseover. It is (1) the wildernewe e. hundred supare oser clilifs is Ireal to ontc thon以 abount one an the ad shirts farthoms -black dysan ar ke (mn, and jmb int

The water is skimmed by no birds, nor is there a sound of hasy animal life. Only now and then a black seal tosses its head above the surface, or dives below at our appood " fon some projection where he has heen quietly sumimy himself. Masses of perpendiculis och rise abose the surface to an mbroken height of over one thousand feet, and extend still farther below. What wonder that the sensitive lithle womaln is in twas wer the awful ghoom Nature exhibits? Of course, there are some of wor fellow-tourise who are non impressed woth any thing exeept the immensits of the epaces, but it is reservent for her finer senses to bar Nature's wice in the savage tomes of the rocks, and to weep itt ti sternness.

Presently we near 'Trinity' Rock ind Cape Eternit and ore of the erew hronge a |*1
bucket of pebbles on to the forward deck. As these two capes are accounted among the grandest sights of the vogage, there is a llutter of anticipation among the passengers, and the decks are crowded again. A slight curve bring us into Trinity Bay, a semicircular estuary, Hanked at the contance by two precipices, each rising, almost perpendicularly, eighteen hundred feet above the river. The steepest is Trinity, so called because of the three distinct peaks on its northern summit, and that on the other side is cape Eternity: Trinity presents a face of fractured granite, which appears almost white in contrast to the sombre pine-clad front of Etemity. And now, as the boat seems to be within a few yards of them, the passengers are invited to see if they can strike them with the pebbles before introduced. Several efforts are made, but the stones fall short of their mark, in the water. For the rest of the day we are toiling through like wildernesses of bowlders, precipices, and momtains. We bid adieu to Trinity and Eternity at Point Neir, thread the desolate mazes of St. Louis Island, and soon are passing Point Crope, where the bocks, the everlasting rocks, look in the distance like the chamel of a dried-up cataract. Toward night we are in the St. Lawrence again, and as we sped acrose the lwighter waters the moon is rising over Muray Bay, and the wreck of a cance reposing on the low beach reminds us of the decent through which we have pasced.


Vount Murray bay. © 1 antence.
counted among g the passengers, ity Bay, a seminost perpendicuo called because her site is Cape almost white in foat seems tw he can strike them stones fall short ough like wilderand Etcmity at we passing l'oint the channel of a and as we sped the wreck of a which we have

THE EASTERN SHORE, FROM BOSTON TO PORTLAND.
 rack everhanging the watters to the king, smowth

 whe choice for the lover of mame phasures; for the rich citr-man and his family wher seck in proximity to the ocean their summer recreation fom the carse and excitements of

for the gay camping-out parties of students, of youths, and maidens; and for those whose health is supposed to derive bencfit from the fresh occan-breezes, the bathings, and the pastimes offered by the salt-water expanse. Thus, Bostonians and Portlanders have no need to go far from home to fund delightfut spots for the summer holidays. Within convenient distance of either phace are spots where paterfamilias may deposit his fimily

for the summer in a long-porched hotel, or build for them a cosey, picturespue cotage, quite within daily access from his business haunts, whither he may go and repose orernight, and each morning return invigorated to the labors of office or countary-room.

The picturesqueness of the Eastern shore betrays itself as soon as you have stamed away from the Boston docks. Eccentric and irregular peninsulas of land, abruptly widen-
for those whose mathings, and the landers hase no ys. W'ithin conposit his family
ing and narrowing, now a mere thread between water and water, now a wide, hilly space, are encountered at once. East Boston stands upon one of these, and presents a crowded, rather smoky aspect, with its many chimneys, its well-filled docks, and its clevation at the extrem $y$, crowned with the quarter of private residences. The steamboat is forced to make many a curve and winding, and, shortly after leaving Last Boston, passes hrough a stratened chamel between the sharp, narrow loint Shirley, a mere needle of a peninsula, and the irregularly-shaped Deer Island, with its spacious Nmshonse, shaped like a Latin eross, and its ample accommodation for the paupers of the neighboring city. As you proceed thronerb the harbor, the eye catches sight of many istands of various dimension and contour-some green with lawns, others bleak and arid with herbless sand and rock; here summonnted by a fort, there a hospital or house of correction, sometimes an hotel whither excursions are made in the summer at popular prices. The


The Old Fort, Marblehead.
soutbern coast looms irregular and sometimes imposing behind, while a glimpe is had of similar eceentricities and rough beaties of Nature in the direction whither you are proceeding.

After passing around Point Shitey, the broad stretch of Chelsea Beach comes into view, extending from the lower part of the peninsula to Lyon bar. This is the favorite resort of the less weld-to-do classes of Boston, while here and there are sea-side residences which betray the taste of a weahhier social class for this neighborhood. There are convenient and cosey hostehies, furnishing refreshment to the merry-makers, and ample provision for the sea-bathing, which is so refreshing to the denizen of the busy and dusty eity.

Beyond Pine's Point, which is the strip of land at the northem end of Chelsea Beach, the sea makes one of its abrupt invasions into the line of coast, and has seooped


## IMAGE EVALUATION TEST TARGET (MT-3)



Photographic Sciences Corporation

(716) 872-4503


kalem, from the Lookout on Witches Hill.
out there a miniature harbor, with uneven coast burderings, called Lymn Bar. This is the inlet to the thrifty "icather-city," which stands just by, intent on supplying mankind with shoes. Lynn Bar is bounded on its eastern side by the long and slightly curved western side of the peninsula of Nahant. From this point of view, you form no conception of the noble picturesque beauties and architectural deconations which this oold and strangelyshaped promontory affords. It is only when you hase landed, and advanced to an elevated position, that one of the most, if not the most striking landscape on the Eastern shore presents isself to the sight.

Nabant is about cight miles notheast from luoston, and is casily reached, in less than an hour, from the city loy boat. Of all the sea-side resorts of the vicinity, it is justly the most sought ; for neither Colssset, Nimtasket, nor seituate, on the southem shore, can eompare with it, as combining each several variety of marine scenery and pleasure alvantages. The
miniature har seven coast borled Lymn Bar. ce inlet to the ther-city," which by, intent on mankind with ${ }^{n}$ Bar is boundcastem side by d slightly cunsed of the peninsuunt. From this w, yoll form no of the noble pictuties and archicorations which and strangelynontory affords. when you have adranced to an sition, that one if not the most Idscape on the e presents itsedf
is about eight cast from l\}osasily reached, in hour, from the it. Of all the its of the vicinustly the most neither Cohias ket, nor scitusouthern sheres, e with it, is ach several vaine scenery and vantages. The
peninsula, as it stretches out from the main-land, is at first a narrow neek, crossed by a few steps, for some distance almost straight. On one side is the pretty harbor of Lymm; on the other a noble, wide beach, sweeping in a direct line for some distance, then curving, in a short semicirele, round the rocky cliffs beyond which lies the scarcely less lovely and famous Swampscott. This marrow nech begins anon to thicken iregularly, with here and there a sudden eruption of rugged rock, and finally broadens into a rocky, uneven eminence. This promontory is shaped like a horseshoc. On the two sides the shore is rocky, with its Black Rocks, West Cliff, Castle Rock, Saunders's Ledge, Natural Bridge, and so on; while in the convex side of the horseshoe are several exquisite diminutive beaches, lying below the jagged eminences.


A writer, describing the rocky beanty of Nahant, soys: "The rocks are tom into such varieties of ferm, and the beaches are so hard and smooth, that atl the beaty of wavemotion and the whole gament of ocean-cloguence are here offered to eye and ears. Nlt the loveliness and majesty of the ocean are displayed aromod the jagged and savagebrowed cliffs of Nabant."

Few marine localities, moreover, have been so elegamiy adomed by the wealth which calls forth the best efforts of the architectural art. Here are moble sea-side resi-dences-of granite, brick, and wood-Swiss cottages and French villas, some shouded in ivies and parasites, nearly all having, in spacions bay-wiblows and borat, sheltered piazas, delightful outhoos upon the ocean. Nor has the maturally bleak and craggy peninsula


QLOUCESTEA AND ROCKPORT.


refused to nourish beautiful lawns and gardens, amply sprinkled with flower-parterres, betraying the artistic care which riches are able to procure.

The artist has reproduced two of the most striking of the many natural wonders which the eternal lashing of the waves has wrought out of the obstinate rock-masses about Nahant. Puppit Rock lies just by the lower eastern shore of the horseshoe, between the Natural Bridge and Sappho's Rock. It is a huge, jagged mass, rising some thirty fect above the water, with roughly-spuare sides, broad and heavy below, but projecting abruptly into an angle of forty-five degrees at the top. At a little distance, the upper part appears like a pulpit, upon which some Titan preacher's Bible and prayerbook have been laid ready for service-hence the name; and here, if one is botd enough to venture up the slippery, moss-grown sides, is a famous eyry, whence to contemplate the sea, sitting in the midst of its wash and roar. The Swallows' Cave is farther on, at the lower end of the eastern curve of the horseshoe, between the stemboat-wharf and Pea lsland. It is a long, gloomy cavern, overhung by a dome of irregular strata, heaved together in strange, shelving layers. The cave is eight feet high and seventy long, and derives its name from its having long been occupied by colonies of swallows, which built their nests in its sombre crevices, and tlew in and out in fluttering multitudes. But the invasion of their retreat by curiosity-seekers has expelled them thence. The cave may he entered for some distance by a row-boat; and here is a favorite cool hannt in the hot summer days, when the beaches are insufferable. Nahant presents other wonders, but none more striking. There are John's Peril, a great, yawning fissure in one of the cliffs; the huge, oval-shaped mass called Egrg Rock; a beautiful natural structure, which might almost be taken for a savage fortress, Castle Rock, with battements, embrasmes, buttresses, and turrets, the only kind of comnterpart to the castle-ruins which so richly deck European seenes that our new America affords; a boiling and seething Caldron Cliff; a deep-bass Roaring Cavern; and a most grotespue yet noble natural arch, with a cone-like top, and leading to a natural room in the rock, which is known as Irene's Grotto.

Beyond the broad Long Beach, which sweeps from the promontory of Nahant in almost a straight line to Red Rock, is the not less beautiful and fashionable sea-side resert of Swampseott, with its Dread Ledge, and pretty beach, and chusters of charming and lavishly-adoned marine villas; while just northeastward of Swampseott juts out far into the sea the rude and uneren and historic peninsula of Marblehead. This spot was one of the first settled in New England, the town of Marblehead having been incorporated by the Puritan colony just fifteen years after the landing of the Pilgrims at Plymouth. So bleak and bare are the Marblehead rocks that Whitefield asked, in wonder, "Where do they bury their dead?" It is a quaint old settlement, with many queer houses still standing which were built and eceupied before the Revolution. The sea penetrates the peninsula with a narrow and deep little harbor; and it is around this that

clustered. Once wiblchead was fashemen ; and it Whitticr's perm. on's Ride." . ag. it was, next most potitots achusetts. Now as almost wholly the olden time ome a brisk cen hoe - manuficture ort is a phain edifice, standing ed slope of the roking toward the
and the extremitt d are the harbor ill more ancient ement of Salem. after the landing the district begreat river called the Charles was separate colony: afterward Endicott om as the capital 1y. It was called the peace which hoped in it." Of ingland towns, it plainly the stamp le anticuity. It is staid place, and (ill streets largel f the stately mancolonial and mancy; for Salem was
once not only a metropolis, but a port teeming with lortly East-Indiamen, and warehouses packed with the choicest fabrics and spices of the Orient. It is, commercially, a stranded city, reposing upon its memories, and brimful of guaint and striking traditions. It has its anticuarian museums and its historic buildings, and here is sacredly

l'oint of Cape Ann, from Cedar Avenue, Digeon Cove.
preserved the original charter granted by Charles 1. 10 Massachusetts Bay. Ilere, too, is the oldest church still standing in New [ngland, erected in 1634 , and whose first pastor was Roger Williams. Salem was the town of witches; and it was on the hill represented l:y the artist, from which a fine view of the picturespue and drowsy town is


The Nerrimac.
had, that the old women who were suspected of dealing in charms and spells were incontinently hanged by the grim old settlers.

In skirting the coast, after issuing from Salem Harbor, you almost immediately reach the broad and far-projecting peninsula at the end of which is Cape Amn, and which forms the northern boundary of Massachusetts Bay. Included between this and Seitnate, on the sonth, is the great, semicircular basin which narrows into the spacious harbor of Boston. The coast between Salem and Gloucester is studded wifh spots at once naturally attractive and historically interesting. The rocky Lowell's Island, a famous destination for summer excursions, appears in full view from Salem. Opposite to it, on the mainland, is Beverley Beach, with the old town of Beverley, but a few years younger
than Salem, in the near background. From one of the promenades here a fine view is had of the sea, with its sprinkting of forts and istands. A little to the north, inkand, is Wenham, noted for a charming lake, and the spot of which an old Enoglish travelter of two centuries ago said, "Wenham is a delicious paradise;" while beyond is $t_{p}$ wich, with its "healthy hills," and its ancient female seminary, where the Andover students, says a sencrable writer, "are wont to take to themselves wives of the daughters of the Puritans." The quaint village of Manchester lies on the rugged shore; and, soon after passing it, the harbor of Gloucester is entered.

Gloucester is a characteristic New-England sea-const town. It is the metropolis of the Northern fisheries. Its harbor is one of the most picturespue and attractive on the const; and the town rises gradually from the wharves, presehing at once the aspect of venerable age and of present activity. All around it are fine points of view seavard, beaches, and recky cliffs, with a more generous share of the relicf of verture than along the more southerly coast. Interspersed with the residences of the retired captains and wetl-to-do fishermen, who form a large portion of the population, are fine masions bed as summer residences; for Gloucester, as well as its vicinity, is a favorite resort. Many and various are the seenes in the neighhorhood, which curiosity, wonder, and love of the beautiful, have sought out among the rocks and inlets. Of one of these Longfellow has writen in "The Wreck of the Hesperus:"
> "And fast through the midnight dark and drear,
> Through the whistling sleet and snow;
> Like a sheeted ghost the vessel swept
> Teward the reef of Norman's Woe."
women who were ng in charms and inently hanged by lers.
the coast, after isHarbor, you alreach the brond peniusula of the Cape Ann, and northern bounon the south, is of Boston. The naturally attracis destination for it, on the mainw years younger

Norman's Woe is, indeed, a drear and so e mass of rocis, lying just beyond the shrub-fringed shore, where many a vessel has struck against the ragged reefs in the northeast storms, though on a calm summer's day it adds one of the elements of a beautiful marine landscape. Near by are other curiosities, attractive to the sight-seers who make their headquerters in the vicinity. Among them, perhaps the most notable is Ralle's Chasm, an enormous fissure in the irregular and high-piled ledge, which yawns into the rock a bundred feet, and pierces it to a depth of fifty feet. Itere the imprisoned waves at times struggle with fierce and sonorous fury, the noise of their roar, heard long before the spot is reached, endowing them, in the fanc; with the reality of living though insensate savagery. Not far off is another marvellous fissure in the trap-rock; and beyond is the bright and cheerful colony of summer villas which have clustered around Goldsmith's Point.

Cape Ann is really an island, being separated from the main-land by Squam River and a canal called the Cut. Its general appearance is rugged and rocky, with granite hills and ledges, in some places craggy and bald, in others grown over with wild and


FOHTSMOUTH AND ISLES OF BHOALS
picturesque forests. From Tompson's Mountain the excursionist obtains a seperb view, not only of the sea and immediate coast, but of Massachusetts Bay and Boston, with the yellow dome of the State-House looming in the distance, on the south, and Mount Memadnock, in New Hampshire, in the northwest. Below may be seen broad marshes, beautified by an abundance of magnolias and water-lilies, with wild, entangled dells and winding brooks, orchards and meadows, and waving fields of grain. Cape Ann is noted for iss trees and flora. Here grow picturesque tracts of woodlad, contrasting pleasantly with the great gray rocks and the azure seal there are the oak, the birch, the maple, and the yellow-pine, red-cedars, and the beautiful red-gu." tree; while the wealth of wild-flowers-masses of roses perfuming the air the trailing arbatus, dog's-tooth violets, tender wind-flowers, imnocents and sassafras, columbines and wake-robins-makes the marshy fields and ledge-crevices ghow with a kalcidoscope of color and expuisite botanic textures.

Only less romantic than Nahant are the outernost shores of Cape Am, white the ample foliage adds a fatture which even the gardening-irt camot impart to the more southerly resort. Pigeon Cove, especially, has in these later days become a noted water-ing-place; for here is not only a noble viow of the waters, but the opportmity to enjoy many a delightful excursion amid the lovely scenes and mowellous sculpture which Nat ture has provided. The li.tle phace has been provided with wide avenues and promenates, with groves of oak and pine, which lead to striking landsepe-views-among them the Breakwater, which forms the outer wall of the snug little cove, and Singer's Blaff, which overhangs the sea.

Passing from the varied beaties of Pigeon Cove, with its alternate ruggedness, glistemag beach, and lexmriant foliage, the northern side of Cape Ann is crossed by an ancent road, which at times enters bencath an arching of willows, an! again emerges in sight of the waves and sails. In a short while Amispuam is reached, and then the venerable sea-side village of Essex, just where the peninsulat rejoins the man-limed. The coast for a while becomes little notable for any peculiar characteristics of pieturesqueness, until the broad, bay-like mouth of the "great" river Merrimace is approachod. Firom its entrance, the old, historic town of Newbryport, smmometing an abmpt declivo ity, some three miles up the broad and rapid river, is espied. Like Salem and Mablehoal, it is one of those antigue coast-towns which have, to a lage degree, bost their maritime importance, while prestrving the relics and mementos of a forner commercial prosperity. Few places more abomed with old traditions and family historie, and few inepire more pride in their amals amp past glones in the breasts of the matives.

The shore betweon Newburyport and Portsmonth is almost contimonsle staight and even. The abrupt eceentricities of bowder and stom-hewed bock-masses mave neaty disappeared. Long and smmy beaches have taken the phace of eraggy peninsulas and yowning fissures, simous inlets and shapeless projections. Salisbury, Hampton, and Reye,

occupying the large: partion of the brief coast which New Hampshive possesses, are hang stretches of sand, intercigereed here and there with rocks, but presenting rather the softer and more checerful than the rugged and awfol asperts of marine Nature. Colonion of cosey seabside contages, and large smmer bowts, line the shores; ant, in July and Xugust, Itamp. ton and Reve Reaches are abive with catiages tathers, and samberers on the long, suffeashed reaches.

Pontsmonth, like Newburymort, is sithated on a river-bamk, some there miles from the upen sed there being a spacions hay between it and the Mane shore, with an ithand directly in its month. "There are mene quaint houses and interesting traditions in bonts. mouth," sals one writer, "than in any wher town of New England"-a propocitinn. however, which the townsmen of Newhuyport and Silem would eagerly dispute. It is
indecd, a singularly venerable and tranguil-looking old place, with many irregular, shaded streets, which look as if they had been quietly slumbering for many generations, its history is full of incident, and connected with many of the stiring events of colonial and Revolutionary days. Indeed, Portsmouth was setted as long ago as 1623 , and was first called "Strawbery Bank," from the exceeding quantity of strawbervies which were found growing in its vicinity. It was at first fortilied with palisades, to secure it from Indian depredations; and many were thie perils thongh which it passed in the early days. After the Revolution, a French traveller found it with "a thin population, many houses in ruins, women and children in rags, and every thing amouncing decline." But, specdily, Portsmouth revived, and hecame a husy and thrifty port; and is it continues to this day.

The chicf matural attraction in the vicinity of Portsmomets is the lsles of shoals, a

$18: 3$
l'orthand, from I'eak's 14.and.
group of eight bare and rugred islands, lying abont nine miles off the coast, communicated with be a comfortable little stamboat, and provided with hotels and cottager for summer visitors. The isles are small in extent, the largest-Appledore-only contaning about three hundred and fifty acres. From the main-land they appar shadowy, almost fairy-like, in their dim ontine. Ss the stembat approaches, they separate into distinct elevations of rock, all having a bleak and barren aspect, with little vegetation, and having jagged reefs rumning far out in all directions among the waves. Appletore, the principal istand of the gromp, rises in the shape of a hog's back, and is the least irregulan in appearanee. Its bedres rise some serentr-five feet above the sea, and it is divided by a narrow, pietarespue little valley, wheren are here and there timid seraps of shrublecry, and where are sithated the hotel and its chatets, the only buiddings on the islame The solitute and grandenr of the sea are to be enjoyed to the fullest on these game rocks, in whose interstices many a lonely nook may be diseovered where, fanned be enol breczes of pure seatair, the marine landseape may be contemplated amid a surromeling stilhess broken onls by the lash, murmur, and trickling in and out of the waves. Just by dppledere is Smutty-Nose lsland, low, Hat, and insidious, on whose back reefs many a staluat vessel has been tom to destruction. A quarter of a mile off is the most picturespue of the island-duster, star Istand, with its sedd little village of Gospont, the guaint towered and stecpled eharch of which crowns the crest of its highest proint; and just by is Scaver's Jstand. On the west, toward the main-land, is Londoner's, jagged and sharelese, with a diminotive beach; white two miles away is the most forhidting and dangerons of all these istands, Duck Island, many of whose ledges are hidden insidinosh homath the water at high tide, and at lew tide are offen seen conered with the big, white sea-gulls, which shm the iuhabited isles. Mrs. Thaxter, a mative of Appledere, and wedl known as a poetoses, thos chamingly describes this fantastic and fascinating group of ledge and trap dike: "swept by every wind that blows, and beaten by the hitter brine. for mbinown ages, well may the lsles of shoals be barren, bleak, and bare. At first sight, nothing ean be more rongh and inhospitable than they appar. The inceromt intluences of wind and sum, rain, smow, frost, and spas, have so blathed the tops of the
 ness of regetation breaks, here and there, the stem outlines, and soltens somewhat twis rugged aspet. Vit, so forbidding are their shores, it sems sarcely woth while to land "pon them mere heaps of tambling granite in the wide and lomely sea when all the smiling, 'supphere-spangled marriage-ring of the bant' hes reads to woo the woyager back again, and welcome his ecturning prow with pleasant sombes, and sights, and secons, that the widd waters merer knows. But to the homan creature who has eyes that will see and Gas that will hear, Nature appals with such a mosel charm that the laxurious beauts
 a strange beante to hime In the earle moming the sea is resy and the ske the lime
oast, communid coltager for only containing hadowy, almost ate into distinet ion, and haning re, the principal ast irregular in is divided by a as of shrubhery, he island. The se gatme moks fammed br coul I a surroumding he waves. Just black reels many off is the mast of Gosport, the ghest peoint ; and mer's, jugroed and 1 forbidding and hidenen insidiomsts ith the big. white pledore, and well nating group of the bitter brine bare St lirs The incersant (f the lopes of the a gracions greenis somewhat theit inth while to hand ca-when all the the royager back and seconts, that that will sere, and losuriens beanes desolation meal the sks: the line

pohtland hahboh, and is'.ands.
of land is radiant ; the scat-
 tered sails glow with the delicious color that touches so tenderly the bare, bleak rocks." The Isles of Shoals have latterly become a place of popular resort, and on Appiedore and Star Islands are comfortable hotels and cottages, which in summer are filled to overllowing with lovers of the subtile charms of the sea.

Beyond Portsmouth the coast runs tolerably even for some distance norbward; then, from Wells 1 larlior, bends gradually to the mortheast, until the isle-crowded entrance of Saco River is reached. It is dotted all along with marine hamlets and fishing-villages, here and there a bit of broken beach, and now and then a slight promontory overlooking the sea. York Beach is the principal sand-expanse between Portsmouth and l'ortland, and slopes gently to the water from the eminenses behind. The coast increases in variegated beauty north of York, and affords ample op. portumitice for fishermen, lathers, and toungers by the ocem.

Nothing could be more strikingly picturesque, however, than the marine scenery
ant ; the scatwith the derat touches so bare, bleak sles of Shoals ccome a place esort, and un 1 Star Islands le hotels and h in summer verllowing with subtile charms Portsmouth the lerably even for ce nor:hward; Wells Itarthor, ly to the nurthce isle-crowded Saco River is is dotted alll marine hamlets illages, here and f broken beach, d then a light overlooking the Beach is the nd-expanse benouth and l'ortlopes gently to m the eminences const incrases beanty north of ffords ample op$r$ fishermen, butho gers by the octan. could be more icturesyue, howe marine sccnery
about Portland, or than that most rural of New-England cities itself, as it perches on its high cliffs above bay, valley, island, and sea. It was settled very carly in the colonial history, but the great fre of 1866 caused its renovation, and it now hears a fresh and modern as well as otherwise bright and thrifty aspect. Well may the citizens of Portland be proud of its superb site; its expuisite surroundings; its line, decp, and wellsheltered harbor; its cheerful, shaded streets; its handsome public buildings, and its tasteful environs. The peculiarit, of the Portland landscape is that it presents Nature rather in her softer and more cheerful than in her grand and rugged aspects. The many islands which dot Casco Bay are bright, in summer, with the softest and richest verdure and foliage, and are so numerons that, like Lake Winnepiseogee, they are said to equal the number of days in the year. The bay itself is one of the most beautiful on the Atlantic coast, and has been compared to the bay of Naples, so broad and circular its cxpanse, and so imposingly is it enframed in ranges of green and undulating hilfs. Cape Elizabeth, which forms the outermost southern point of the bay; is the nearest approach in this vicinity to the rude and jarged eminences already described as lying farther to the south. It is a series of lofty, jutting cliffs, rising abruptly from the ocean, and crowned with wood and shrubbery, which relieve its gameness. The Twin-Sisters Lighthouses stand on the end of the cape; and from these an inspiring view of the bay and harbor, of the distant city rising above its ledges, of the many isla ads lying close and irregubarly between shore and shore, and, in the distance, of the tom and stormy promontories which streteh out north of Portland, is obtained. Nearer Portland is Peak's Island, luxuriant in foliage, and varied with natural bowers and lowely retreats. Here, too, is a favorable stand-point whence to look upon the genial and varied landscape: while Diamond Island, the pet spot for "down-East" picnies, is famons the comntry round for its groves of noble tres, its occasionally rocky shore interspersed with narrow bits of beach, and its natural lawns of decp-green turf.

One of the largest and most attractive spots in Portland I Iarbor is Cushing's I sland, the edges of which are bordered by bigh bluffs crowned with shrubs and turf, with here and there a low, rocky shore or a graceful infet. The island is one of the largest, comprising two hundred and fifty acres, and is provided with a stingle building, an fotel for summer sojourners. The view from here is perhaps more various and extensive than from any other point, for it includes the harbor, ship-channel, and city, on the one hand, and the towering ledges of Cape Elizabeth on the other. Fonts Preble, scammed, Gorges, and Portand Light, loom in the near distance; the husy whates of Portand are sect crowded with their craft of many climes; the neighboring islands present each a novel and contrasted aspect of shape and color; the heavy seathreakers may be seen settling themselves into the smooth, blue ripple of the bay; and sometimes a glimpse is bad of the snowy summit of Monnt Washington, and its sister eminences, dimly ontlined on the far northwestern horizon.

## THE ADIRONDACK REGION.

WITI H.LUGTRMTONS BH HARRY PENN.


Wsent of Whiteface

I$T$ is a common notion amone Einropeans - even those who have travelled extonsively in this country -that there is very little grand seconery in the l'mited States eate of the Mississippi River. The eanse of this delusion is obvions congh. The great routes of travel run through the fertile phans, where the mass of the pepulation is naturally found, and where the great cities have consequently arisen. The grand and picturespue secnery of the comery lies far aloof from the great lines of raibrad: and
the traveller whirls on for hundreds of miles through the level region, and decides that the aspect of America is very tame and monotonons, and that it has no scenery to show except the llighlands of the Iludson, Lake George, and the Falls of Niagara.

In the State of New York alone, however-to say nothing of the mountains and the sea-coast - New England, or the mountains of Pemnsylania, Virginia, North Candina, and Tennesse-there are vast regions of the most beautiful and picturesque scenery, to which the foreign traveller seldom penetrates, and of which scarcely a glimpse can be obtained from the great lines of railroad, which have beell established for purposes of trate, and not for sight - secing. West of the Hutson lies a momtainons region, half as large as Wiales, abounding in grand scenery, known only to the wandering artist or the adventurous humer ; and befond that, in the centre of the State, a lower and still larger regiom, studted with the loveliest lakes in the world, and adomed with beatilal villages, romantically situated amid rocky glens, like that of Watkins, exhithiting some of the strangest freaks of Nature anywhere to be seen, and water-falls of prodigions height and of the wildest heanty.

But the grandeur oi the Cats-

the Ausable Chasm.


Birmingham Falls, Ausable Chasm.
kills, and the loveliness of the lake-region of Central New York, are both surpassed in the great Wikderness of Northern New York, the Adirondack, where the mountains tower far above the loftiest of the Catskills, and where the lakes are to be counted by the hundreds, and are not smpassed in beanty even by Lakes George, Otsego, or senca. This remarkable tract, which thitty years ago was known, even by mame, only to a few bunters, trappers, and lumbermen, lies between Lakes George and Champlain on the east, and the St. Lawrence on the northwest. It extends, on the north, to Canada, and,
on the sonth, nearly to the Mohawk. In area it is considerably larger than Connceticut, and, in fact, nearly approaches Wales in size, and resembles that country also in its momatanous character, though many of the mountains are a thousand or two thousand feet higher tham the highest of the Welsh.

Five ranges of mombains, romning nearly parallel, traverse the Adirondack from southwest 10 northeast, where they terminate on the shores of Lake Champlain. The fiftio and most westerly range begins at Little Falls, and termimates at Trembleau Point, on Lake Champlain. It lears the name Clinton Range, though it is also sometimes called the Adirondack Range. It contains the highest peaks of the whole region, the loftiest lreing Mount Marcy, or Tahal wus, five thousand three hundred and thirty-three feet high. Though none of these peaks attain to the height of the loftiest summits of the White Momntains of New Hampshire, or the Black Mountains of North Carolina, their general devation surpasses that of any range east of the Rocky Mountains. The ratire number of mountains in this region is supposed to exceed five hundred, of which only a few have received separate names. The highest peaks, besides Tahawus, are Whiteface, Dix Peak,


The Stairway, Jusable Chasm.


CLEARING A JAM, GREAT FALLS OF TIE AUSABLE.
 tyre, Santanoni, Snowy Mountain, and Pharaoh, all of which are not far hom five thousand feet in height above the seat. They are all wild and savage, and covered with the "forest primeeral," except the stony summits of the highest, which rise above all requetation but that of mosses, grasses, and dwarf Mpine plants. These high summits are thought, by geologists, to be the oldest land on the globe, or the first which showed itself above the waters.

In the valless between the mountains lie many beautiful lakes and ponds, to the number, pertaps, of more than a thousand. The general ievel of these lakes is about fifteen hundred feet above the sea; but Malanche Lake, the highest of them, is at nearly twice that elevation above tide-water. Some of them are twenty miles in length, while others cover only a few acres. The largest of these lakes are Long Lake the Samnacs, Tupper, the Fulton Lakes, and Lakes Colden, Henderson, Sanford, Eekford, Racket, Forked, Newcomb, and Pleasant. Steep, densely-wooded mountains rise fiom their margins; beautiful bays indent their borders, and leafy points jut out; spring brooks tinkle in;
while the shallus are fringed with water-grasses and flowering plants, and covered sometimes with acres of white and yellow water-lilies. The lakes are all lovely and romantic in every ang except their names, and the scenery they offer, in combination with the towering mountains and tae old and savage forest, is not surpassed on earth. In natural features it greatly resembles switzerland and the Scottish Highlands, as they


Whiteface, foom Iake Ilacid.
mist have been before those regions were setiled and coltivated. The Rev. Mr, Maray salys that an American artist, trabilug in Switzerland, wrote home, a year or two ago that, "having dradeded over all Switzerland and the Rhine and Rhone regions, he had not met w:s!? seonery which, judged from a purely artistic proint of view, combined so many leanties in connection with such gramdeur as the lakes, monntains, ead forests of the Adirondack region presented to the gazer's eye."

Is, and covered ail lovely and in combination assed on earth. ghlands, as they

Sev, Mr. Mumay car or two ago. regions, he hat 'W, combined so , and forests of

This labyrinth of likes is intelwined and comnected by a very intricate system of rivers, brooks, and rills. The Saranac, the Ausable, the Boquet, and the Racket, rise in and flow through this wilderness ; and in its loftiest and most dismal recesses are found the springs of the Hudson and its carliest branches.

The chicf river of $\lambda$ dirondack, however-its great highway and ar-tery-is the Racket, which rises in Racket Lake, in the western part of IIamilton County, and, after a devious course of about one hundred and twenty miles, flows into the St. Lawrence. It is the most beautiful river of the Wilderness. Its shores are kenerally low, and extend hack some distance in fer tile meadows, upon which grow the soft maple, the aspen, alder, linden, and wher deciduols trees, interspersed with the hembock and pine. These fringe its borders, and, standing in clumps upen the meadows in the midst of ramk grass, give them the apparance of heantifuld decr-parks; and it is there, indeed that the deer chieclly pasture.

Except these meadows of the Racket, and the broad expanses of takes and poomes, the whole surface of the Widdeness is covered with a tangled forest, through which man can saarcely penetrate. The treces are the pine, hembock, sproce, white-cedar, and fir, on the lowest


Lower saranac Lake.
grounds and higher slopes and summits of the hills; and the maple, beech, white and black ash, birch, and eim, on the intemediate surface. Everywhere lie great prone trunks mantled in moss, while overhead, in summer, the waving plumes of foliage shut out the light, and sarcely admit the air. Under the lofty trees are others, white-birch and aspen, with the saplings of the former trees, and bushes of hopple and sumach, that scarcely see the light or feel tine wind. But occasionally the tornado tears through, and leaves tracks which time turns into green alleys and dingles, where the bird builds and the rablit gambols. Loosened trees lean on their fellows, and others grow on rocks, grasping them with immense claws which plange into the mouid below. All looks monotonoats, and seems elreary. "But select a spot," says Mr. Street, the poet of these


Round Lake, from Hatlere's.
woods; "let the eye become a littic accustomed to the scene, and bow the pieturesque beauties, the delicate, minute charms, the small, overlooked thongs, steal out, like lowking tints in on old picture! Sce that wreath ol fern, gracefoll as the garlame of a bieck victor at the games; how it hides the dark, crooked root writhing, snake-like, from ron beech! Look at the beedis instep steeped in moss, green as emerald, with other moss twining round the silver-spoted trunk in gatands, or in broat, thick, velvety spotst ke hold yender stump, charred with the hunter's camb-lire, and glistening, hack, and atinlike, in its cracked ebony! Mark yom mass of crepping pine, mantling the back mould with furgy softness! liew those polished cohosh-berries, white as drops of pearl! Se the purple barberties and crimson clustes of the hopple contasting their vivid hues!

2 beech, white hhere lie great plumes of folirees are others, of hopple and e tornado tears , where tha bird others grow on low. All looks ce poet of these

the picturespue out, like lunking land of a Cireck ¿e-like, from yon with other moss Vety spoots! Behack, and satinthe hack mould - of pearl! See heir vivid hues!


Indian Carry, Lpper Saranac.
and the massive logs, perled by decay-What gray, downy smoothuess! ami the grasses in which they are weltering - how full of beattiful motions and outlines!"

In these woods and in these mountain solitudes are found the panther, the great black bear, the wolf, the widdeat, the lynx, and the wolverine Even the moose is sometimes met with. Deer are abundant; and so, also, are the fisher, sable, otter, mink, muskrat, fox, badger, woodehuck, mbhit, and several varieties of the sputmel. There are searcely any shakes, and none large or venomons.

Among the birds are the grand back war-eagle, several kinds of hawk, owl, loon, am: duek; the crane, heron, raven, crow, stake-drives, mud-hen, brown thrush, partridge, Whe-jay, backbird, king-lisher, and mountan-finch. The salmon-trout and the speckled tront swam in the lakes, and the latter also in the bronks and rivers. The lake-trout are canght sometinces of twenty pounds and more in weight the speckled tome however, are mot large, except in rare cases, or in seddom-visited pords or brooks.

Notural euriosities abound in Adirondack. That others are buried in the territic forests still darkening two-thirds of we sufface, cambot be doubted.

Among the coriosities known are lake larados, whose ontlet in high water fows back on the lake; the pond on the summit of Monent foseph, whose rim is elose upon the edge: the mingling of the funtains of the lladson and insable, in frestrets, in the Indian l'ass; the torrent-dashes or lace-work from the greater wo lesser rain down the grooved side of Mount Cohlen toward lake Avabanche: the three bakes on the top of Wialface, sending stranas into the Sis. Lawrene br Cold River and the Racket, into Lake (hamplain by the Amsable, and the Atantic by the Iludson; the emomons woks of the Indian Piss standing upon shamp edges on step slopes, and looking as if the deer, breaking off agamst them his yoarly antlers, would topple then headong, yet defying umboved the mighty agencies of frost, and phomed with towering trees; with all the cavern intricacy betwern amd undermeath the fallen mases, where the ied gleams

unmelted throughout the year；and the same rock in－ tricacy in the Panther Gorge of Mount Marcy，or Taba－ wus．

The Wilmington Notch and the Indian Pass are great curiosities．The former is thus described by Mr． Street，in his＂Woods and Waters：＂
＂At North Elba，we crossed a bridge where the Ausable came winding down， anc then followed its hank toward the northeast，over a good hard wheel－track，gen－ crally descending，with the thick woods almost continu－ ally around us，and the little river shooting darts of light at us through the leaves．
＂At length a broad sum－ mit，rising to a taller one， broke above the foliage at our right，and at the same time a gigantic mass of rock and forest saluted us upon our left－the giant portals of the notell．We entered．The pass suddenly shrank，press－ ing the rocky river and rough road close together．It was a chasm cloven boldly： through the llank of White－ face．On each side towered the mountains，but at our left the range rose in still sublimen altitude，with grand
hroughout the e same rock in: Panther Gorge Marcy, or Taha-

Imington Notch adian Pass are ics. The former seribed by Mr. is "Woods and

Torth Elba, we ridge where the e winding down, Howed its hank northeast, over a wheel-track, genading, with the almost continuus, and the little g darts of light h the leaves.
gth a broad sumto a tatler one : the foliage at nd at the same tic mass of rock saluted us upon : giant portals of Ve entered. The ly shrank, pess ocky river and lose together. It m eloven holdly flank of Whiteich side towered ins, but at own ge rose in still tude, with grand

precipiees like a majestic wall, or a line of palisades climbing sheer from the half-way for ests upward. The crowded row of pines along the broken and wayy erest was diminished to a fringe. The whole prospect, except the rock , was dark with thickest, wildest woods. As we rode slowly through the stili-marrowing gorge, the mountains soared higher and higher, as if to scale the clouds, presenting troly a terrific majesty. I shrank within myself; I seemed to dwindle bencath it. 'Fomething alike to dread pervaded the scence. The momtains appeared knitting their stern brows into one theatening frown at our darting intrusion into their stately solitudes. Nothing seemed native to the anful landsape but the plunge of the torrent and the seram of the engle. Eren the shy, wild deer, drinking at the stream, would have been out of keeping. Below, at our left, the dark Xusable dashed onward with hoarse, foreboding mumurs, in hamony with the loneliness and widness of the spot.
"We passed two miles through this subtime avenue, which at mid-tay was only partially lighted from the narrow roof of sky:
" At length the peak of Whiteface itself appared above the acelivity at our left, and, once emerging, kept in vien in misty azure. There it stood, its erest-whence I had gated a fow tays before-rising like some pedestal huit up by Jove or Pan to overlook his realn. The pinnacles piled about it secmed but bast stepes reared for its aseent. One dark, wooded summit, a mere butwark of the mighty mass above, showed athwart its heart a hrost, pale streak, either the chamel of a ranished torrent, or another ban far less for matalde slide. The moteh now broadened, and ins a rappid deseent of the road, the Ausable


Tupper Lake by Moonlight.
came agat in view, planging and twisting down a gorge of rocks, with the fom finng at intervals through the skirting trees. At last the pass opened into cultivated tidfs; the acclivities at our right wheeled away sharply east, but Whiteface yet wawed along the western horizon."

Tahaw has often been ascended, thongh the task is by no means an easy me.


On Tupper Lake.

Its summit commands a magnificent prospect, which is thus described by Mr. Stect in his " Indian Piss:"
"What a multitude of peaks! The whole horizon is full to repletion. As a guile said, 'Where there wasn't a big peak, a litte one was stuck up.' Really true, and how satage! how wild! Close on my right rises llaystack, a trancated cone, the wop fased apparent! to a smooth level. To the west soars the sublime slope of Mount Coden with Achatere looking ower its shoulder; a little ahove, point the purple peaks of Momin seward a grand momban-cathedral-with the tops of Mount Ifenderson and


llog-River lialls, Tupper Lake.

Mommain: white the south stands the near and lesser top of skylight. Beyond, at the somberast, wave the stem crests of the Boreas Momentain. Thence ascends the Dial. with its leming cone, like the Tower of Pisa; and close to it swedls the majesty of Dix's Peak, shaped like a shmbering lion. Thence stagger the widd, sarage, phlintered tops of the Cothic Mombtans at the Lower Ausable Pond a ragged thmoder-chmed
the foam finner cultivathed fickls; et waved atong ns an casy me.
linking themselves, on the cast, with the Noon-Mark and Rogers's Mountain, that watch over the valley of kicene. To the northeast, rise the Edmunds's Pond sum-mits-the mountain-picture closed by the sham erest of old Whiteface on the north - stately outpost of the Adirondacks. Seattered through this picture are manifold expanses of water-those almost indispensable eyes of a landseape. That glitter at the north by ohl Whiteface is Lake Placid; and the spangle, Bemnett's Pood. Y'on streak rumning south from Mount Seward, as if a silver rein had been upened in the stern momatan, is long Lake; and, between in and our rision, shime Lakes Henderson and Sanford, with the sparkles of Lake Harkness, and the twin-lakes Jamie and Sallie: At the sombwest, glances beautiful Bluc-Mountain Lake -... name most suggective and poetic. South, lies Boreas Pond, with its green beaver-meadow and a mase of rock at the edge. To the southeast, glisten the Upper and Lower Nusabte Ponds; and, farther off, in the same direction, Mud and Clear Ponds, hy the Dial and Dix's Peak. But what is that long, long gleam at the cast? Lake Champlain! And that glittering lone noth? The st. Lawrence, above the thark sea of the Canadian woots!"

The Indian Pass is a stuperadous gromge in the wildest part of the Adironthack Mountains, in that lonely and savage region which the aborigines righth mand Conyacraga, or the Dismal Wildemess, the larger portion of which has never yet been visited by white men,


Fint. Beyomd, it ascends the lhall. the majesty of savage, splimtered thunder-ctomel


A Carry near tittle Tupper take． rise also the sprines of the ．\asat－ We，which Hows into lake（ham－
plain，and whose waters reach the Dtantic through the month of the St．Lawrence several hundred mikes from the month of the Iludson；and yet，so close are the springs of the two rivers，that the wide－cat，lapping the water of the one，may bathe his hind－feet in the other，and a rock rolling from the precipices above could scatter spray from both in the same concussion．In freshets，the waters of the two streame actually mingle．The main stream of the Ausable，however，thows from the northeast portat of the pass；and the main stream of the lluden from the sombthes＇．It is locally known as the idirondack Kiver，
and, after leaving the pass, flows into Lakes llendersen and sanford. On iswing from them it receives the name of lludson, and passes into Warren Comes, receiving the Boress and the Schroon, which, with their hanches, bring to it the waters of a seore or more of mountain lakes and of tarns innomerable.

Thiry years ago, Xdirondack was almost as unkown as the interior of . Dfrica There were few hus or bouses there, and very few visitors. But of late the number of sporsmen and tourists has greatly increased, and tavems have been established in some of the wildest spots, In summer, the lakes swam with the boats of travellers in searel of game, or health, or mere contemplation of beatiful secuery, and the strange sights and sounds of primitive Nature. All travelling there is dome by means of beats of small size and slight buikd, rowed by a single guide, and made se light that the craft can be lifted from the water, and carried on the guide's shoulders from poond to peond,

of from stream to stream. Competent guides, steady, intelligent, and experienced men. can be hired at all the taverns for two or three dollars a day, who will provide bats, toms, and every thing requisite for a trip. Each traveller should have a guide and a luat 10 himself, and the cost of their maintenamee in the wools is not mome than a dollar a week for each man of the parts. The fare is chiedly trout and vemisom, of which there is generally an abmedance to be procured by gun and ard. . I gooces-sized

I awrence semal springs of the hind-feet in the from both in the ingle. The main Iss; and the main Adirondack River, ralise or carpet-hag will hold all the clothes that one person needs for a two months' trip in the woods, besides those he wears in. Nothing is wanted but woollen and llannel.

The following list comprises the essentials of an outit: a complete undersuit of woollen or thannel, with a "change;" stout pantaloons, vest, and coat ; a felt hat ; two pairs of stochings; a pair of common winter-hoots and camp-shoes; a rubber blanket or coat : a hunting-knife, belt, and pint tin colp; a pair of wam blankets, towel, soap, cte.

There are seseral routes by which Adirondack can be reached; but the best and casiest from New Vork is that br Lake Champlain. The stemer from Whitchall will land the traveller at Port kent, on the west side of the bake, nearly opposite Burlingtom, Vermont, where coaches are always waiting to take passengers, six miles, to Renevilke Here consegances for the Widdeness can always be had, which will eary the trate ler to Martin's Tavern, on the Lower sarame, a distance of about fifty miles, which is a long day's drive, but a very pleasant and interesting one. From Martin's, the tomite


Mount Seward, from Long Jake.
moves abont altogether in boats, and can, as he pleases, camp out in his tent, or so that his day's voyage as to pass each night in some one of the rude but comfortable taverns. which are now to be found in almost all of the easily-accessible parts of the Widerness

It was from this quarter that our artist entered Adirondack. At Keseserille he paused for a day or two to sketch the falls and walled rocks of the Ausable chasm. which afford some of the wildest and most impressive seenes to be found on this side of the Kocky Mountains. At the distance of a mile or so from keeserille is Birming-


Round Itland, Long Lake.
bam Falls, where the Ausable descends about thirty feet into a semicircular basin of great beauty : a mile farther down are the Great Falls, one hundred and fifty fert high. surounded by the widdest scenery. Below this the stream grows narrower and deeper. and rushes rapidly throngh the chasm, where, at the marrowest point, a wedged bowlder cramps the clamoel th the width of live or six feet. From the main stream branches run at right angles through fissures, down one of which, between almost perpendicular rocks a hundred feet high, hangs an equally steep stairway of ower two hundred steps, at

1 the best and Whitchall will site Burlington, 4, to keremille. Iiry the faved. tiles, which is a in's, the tomrint

## ar

tent, or ser time fortable taverns. the Wialderness. - Keeserille lı Ausable chasm. und on this side rille is Birming-
-ircular basin of fifty feet high, wer and wocper, wedged bowlder st ream brancles est perpendicular hundred steps, ar
the botom of which is a narrow phatom of rock forming the thoor of the fissure.

From Keeseville the traveller rides west ward on a road keading to Martin's, on the Lower Saramac. He will pass for a great part of the way in sight of Whiteface Mountain, the great outpost of the Adiondacks. At the vilhage of Dusable Forks, about twelse mikes from keeseville, be can turn off into a road which kads through the famous Whiteface or Wilmington Notch, and can regain the main road about a dozen miles before it reaches samac lake. The distance by this route is mot moch honger than be the man wad, and the senery is pect pably finer. The view of W'titeface from Wilmington was pronounced by Professon Agassiz to be one of the binest mantan-viens be had even secob, and few men were better acouainted with mometainsecnery than Agassiz. Through the notch llows the Ausabe River, with a succession of rapids and cataracts, down which is floated much of the timber cut in the Adirondack forests by the hardy and adventurous !umberers, some idea of whose toils and dangers may be formed from 1 .e sketch of "Clearing a Jam," the seene of which is at the head of one of the falls of the Ausable, in the Wilmington Notch. From the village of Whimington our artist ascended Whiselace, which is second only to Tahaw among the momntains, its height being nearly five thousand feet. At its foot, on the southwest side, lies Lake Placid, one of the loveliest lakes of the Witderness. From this lake, which is a favorite stimmer resort, one of the best views of Whiteface cam be obtained.

From Lake Placed to Martin's is a few hours' drive over a rough but picturespue roall. Martin's is a large and com-


The Indian l'ana.
fortable hotel on the very edge of the Lower Saramac, a beautiful lake, six or seren miles long and two miles wide, sudded with romantic islands, fiftytwo in number. The Garanac River connects it with Round Lake, three miles to the westward. Round Lake is about two miles in diameter, and is famous for its storms. It is in its turn comected with the Upper Saranac Lake by another stretch of the Saranac River, on which stands Bartlett's Hotel, one of the best and most freguented of the Adirondack taverns. lirum a point at no great distance from the honse, a fine view can he obtained of Round Lake and the surrounding mountains, $A$ short "carry," of a mile or so in length, conducts from Barilett's to the Upper satarac, Whence it is easy to pass in boats to St. Regis Lake, our view of which gives a singularly good and accurate idea of the general characteristice of Adirondack seenery. . 1 short voyage in the opperite direction across the Upper sirsmac will take the traveliets boat to the ludian carrs, or Cater's carry, as it is smetimes catled, to distingui-h it from another carry, swernys, estabiished a few yeats aro.

## a the very edge

 Saranac, a beauor seven miles nites wide, studatic islands, liftyr. The Saramac it with Round les to the westLake is about diameter, and is storms. It is in nected with the c Lakc by anof the Saramac ch stands Bartme of the best quented of the nems. Firom a eat distance from ine view can be Round Lake and g mountains. $\lambda$ of a mile or s 0 ducts from BariUpper saraliac, casy to pass in Regis Lake, our h gives a singuill accurate idea al characteristics ck sceners. . 1 in the oflowite s the Upret sarfe the traveller's Indian callo, or as it is cums. (1) distinguinh it carry, Swerny's, few ycars ago.
somrce of the lludson. haviug near by one of the most popular taverns of the Wilderness, establishad a few years ago, and kept by Mr. Graves, who, in 1872, while hunting, was accidentally killed by his son, being shot by him while ainang at a decr, with which his father was struggling in the water.

From Tupher Lake the route of the traveller is up) Bug River, though a series of ponds and an occasional "carry" - where the guides tak: the boats on their hacks, as represented in our engraving - to little Tupper Lake. Thence a series of ponds and carries lads to lomg Lake, which, for more than wenty mites, resembles a great river. 16 is the longest of the Adirondack lakes, thongh there are many broder ones. Fom this lake a fine view ean be had of Momot Seward, fome thousand there hunded and fottyeeight feet high. We give also an illostration of the way in which the gnides of this region station themselves in trees 10 watech for deac. The deer are hented by powerful hounds, which are put on their trail in the wonds, and pursue them with


Opalescent Falls.
such tenacity that the frightened animal at last takes to the water. The hunters, with their boats stationed at intervals along the shore, watch patiently till the decr breaks from the woods and plunges into the water. The nearest bunter immediately enters his boat, gives chase, and generally succeeds in overtaking and killing the grame.

From Long Lake to the Indian l'ass is a very rough joumey through the wildest part of the Wilderness. We give an illustration which conveys some idea of the kind of road the explorer who ventures thither may expect to encounter. He will find in it the source of the lludson at an elevation of four thousand three hundred feet above the sea. From this lofty pool the water flows through Ficlelspar Brook into the Opalescent River, on which there is one of the most picturespue cascades of the Adrondacks.

Of the secnery of the source of the Hudson, Mr. Mossing, in his " The Hudson from the Wildemess to the Sea," writes as follows: "We entered the rocky gorge between the steep slopes of Mount Melnlyre and the cliffs of Wrallface Monntain. There we encombered emormons masses of rocks, some wora by the abrasion of the dements, some angular, some bare, and some covered with moss, and many of them hearing large tres
the frightened es to the water. their boats staalong the shore, the deer treaks nd plunges into nearest bunter his boat, gives ,lly succeeds in ling the game. Lake to the Inry rough joumey est part of the give an illustrais some idea of the exploner who may expect to ill find in it the dson at an eleciasand three hunthe sea. From the water Dows Brook into the on which there : nicturesigue casmacks. $y$ of the soluree r. Lossing, in his n the Witlemess as follows: "Wic gorge loctwen of Momt Nelo. ffs of Wialliace we encombtered of rocks, some sion of the elleillar, somse bate, with moss, and aring large tres.

whose roots, clasping them on all sides, strike into the earth for sustemance. One of the masses presented a singular appeanance; it is of cubic form, its summit full thirty fect from its base, and upon it was quite a grove of hemleck and cedar trees. Around and partly meder this and others lying loosely, apparently kept from rolling ly roots and vines, we were compelled (1) clamber a long distance, when we reached a point more than name hundred feet above the bottom of the gorge, where we could see the famons lodian Pass in all its wild grandeur. Before us arose a perpendicular cliff, nealy welve bindred feet from base to summit, as raw in apparance as if eleft only wosterday. Nhove us shoped Melotyre, still more lofty than the cliff of Wallface, and in the gurge lay huge piles of rock, chaotic in presition, grand in dimensions, and awfal in general aspect. They appear to bave been cast in there by some terrible convulsion not very iemote. Through these the waters of this branch of the Iludson, bubbling from a spring not far distant (close by a fomtain of the Ausable), find their way: Here the head-waters of these rivers commingle in the spring season, and, when they separate, they lind their way to the Mantic Ocean at points a thousama miles apart."

## THE CONNECTICUT SHORE OF THE SOUND.

WHIL, HLUSTRGTIONG BY WHLLAN II. GBESON.

THE vargeness which in many minds attaches itself to the region known as "Yan-kee-land"-which abroad expands itself into a generic term for the whole territory of the United States-has, nevertheless, its sharp lines of definition; and the phrase "from the Itudson to the Penobscot" is hardly a successful rival, in this respect, to the more common expression, "from Quodely Ilead to Byram River." The former of these distinctive localities lies on the remote margin of Maine; and the latter is the dividing line of Connecticut and New York, on the bonder of Long-Island Sound. It is at Byram River that this sketch of the Connecticut shore of that extensive and beautiful water begins. Its seope is the streteh of that varied shore along the Sound, for a century of miles, with a fimal slight digression to Norwich, at the head of one of its tributary rivers.

The trax aler by the Shore-Line ronte, from New York to Boston, follows the entire line of the Comecticut shore; but, in the swift rush and whirl of his fiery journey, he ean get only the briefest and most unsatisfactory suggestions of the beanty which lies all about, if not exactly along, his way. Its most attractive and fascinating aspects we not, inhered, in most cases, to be seen without digression and search, involving delay, and, here and there, delighful excursions. The temptations to this delay are everywhere enhanced by the qeneral comfort of the hotels at and near the important railwaystations.

About twenty miles from our great commercial metropolis lies the first station on the Comnecticut shore, that of Creenwich, a very attractive villare, occupying finelywooded slopes just morth of the station. Its antiguity is maduestionable; for, two centuries and a quarter ago, it was designated by the Dutch-Iinglish Commission, in convention at liartord, as the westem limit of the province of Connecticut. The princtpal hon of the region is the fimous declivity down which the gallant Putnam, of Revolutionary fame, rode on horseback to avod the close lire of a pursuing troop of British dragrons, who, not daring to follow him in his "break-neck flight," were fain to content themselves with sonding volleys of bullets after him. This spot, now called old l'uts llill, is a long flight of ride cattings, or steps, made in a steep hill-side for the confenience of the people in reaching a place of worship on the summit of the hill.

The village and vicinity of stamforl will well repaty the tonsist of ample leisure for delay there Stamford, like the vignette village of this jortfolio of sketches, clames a notable antiguity of origin; but, for a little less than two ecnturies, it had scarcely more to be proud of than a name. Within the last forty years alone, it has exhibited vitality,
known as " 「an e whole territory and the phrase his respect, to the e former of these er is the dividing Sound. It is at sive and beautiful Sound, for a cenone of its tribu-
oston, follows the of his fiery jourf the beauty which fascinating aspects h, involving delay, lay are everywhere important railway-
e first station on occupying linelyionable: for, two th Commission, in ticut. The princi'utnam, of Revoluar troop of British ere fain to content 8 called Old l'ut's -side for the comof the hill.
f ample leisure for sketches, chams a had scarcely more exhibited vitality,


GLIMPSES OF GREENWICH, STAMFORD, AND NOHWALK.
and, from being a simple and unattractive hamlet, it has grown into beauty and importance; its hundreds of 1834 almost angmented to thousands in 1874 . It is a favorite resort of New-York merchants, many of whom have embellished its heights and krolls with elegant mansions and villas. Much taste, as well as wealth, is displayed in its architecture, making its streets and avenues attractive. Shippen Print, on the Sound, less than a mile from the station, is a place of summer resort to many inundreds, who crowd the spacious Occan House and numerous smaller places of entertainment.

Close by is one of many ledges of rock which diversify the level aspect and tameness of the Long-Island shore. Pound Rock stretehes its dark ramparts into the water, and commands a very fine view of the Sound and its scenery. There are beautiful drives in the adjacent country, with, here and there, pretty glimpses on Mill River, "the ancient Rippowam."

Epicures who are particular in regard to the quality of their oysters will have special associations with the mane or the next important place in our eastward progress along the Connecticut shore of the Sound. It is Norwalk, whose fine, picturesque bay affords the bivalves in great abundance, and of proverbial excellence. The oyster-trade is one of the most flourishing of the industries of the now populous and rapidly-growing town-city, perhaps, we should say-of South Norwalk; and the white sails of the numerous oystersmacks lend one of their chief charms to the prominent points of the harbor in its vicinity. Of these, Roton l'oint, so happily pictured by our artist, is the resort, by eminence, of the festive parties from the town. It is admirably adapted for pienies, uniting extensive areas with fine groups of noble pines, and these flanked by a broad and beautiful beach.

The scarcely less attractive picture of Wilson's Point is on the opposite side of the harbor, and a little farther up the Sound. It includes a glimpse of the Norwalk 1stands. The "Ancient Landmark," with which the artist has llanked, on the right, the pretty, nameless bit of moonlight, is not far from Wilson's Point, and stands, indeed, upon the grounds of the proprictor of that heautiful spot. It is believed to be the chimney of an old Revolutionary building of historic interest, and the subject of many legendary anecdotes. It presents some internal evidence of having been used as a place of concealment, perhaps by Tories biding from pursuing colonists. Its preservation for so long, a time in its ruined condition is said to be the result of government care, utilizing it as a literal landmark to guide vessels over the harbor-shoals.

Norwalk-without prefix-is a twin-town, on the north side of the railway. The bundredth anniversary of the buming of this place by the Hessians will occur in 1879 , and afford the enterprising citizens a fine oceasion for distinguishing themselves in the popular centennial line!

A few miles east of Nonwalk, and in the broad fields of Southport, there was, a hundred years ago and more, an extensive marsh, known as the Sasco Swamp, which
uty and imporIt is a favorite ights and knolls yed in :ts archiSound, less than who crowd the ispect and tame; into the water, : beautiful drives ver, "the ancient
will have special d progress along esque bay affords $r$-trade is one of wing town-city, numerous oysterhe harbor in its e resort, by cmir pienies, uniting by a broad and
osite side of the Norwalk Istiands, right, the pretty, indeed, upon the be the chimney ; many legendary place of concealm for so lony a , utilizing it as a
ne railway. The ill occur in 1879. nemselves in the
bort, there was, a
Swamp, which


GLIMPSES OF SOUTH NORWALK AND SOUTHPORT.
possesses historic interest as the scene of the subdual of the Pequot Indians by English troeps from Massachusetts. There are, indeed, few points along the shore of Comecticut about which some antiquarian interest does not centre in memorials or legends of aboriginal adventures, battles, and defeats.

Southport bears to-day no trace of the fiery ravage to which the Hessian troops. moder the notorious Tryon, subjected it in 1779, when it shared the fate of Norwalk, but was more fortunate in having poetic commemoration of its
> ". . . smoking ruins, marks of hostile ire,
> And ashes warm, which drink the tears that flow."

Black Rock is a noticeable village of the township of Fairfield, and quite famous, both for its very excellent harbor and for many beastiful prospects which characterize its vicinity,

Bridgeport, which is reached on the railway, fifty-nine miles from New York, deserves more extended mention than the limits assigned to this paper will allow. It is finely situated on an arm of the Sound, where the Pequannock River empties itself into it. The ground it covers was once owned by the Paugusset Indians, whose name is, somewhat apocryphally, and very remotely, comected with the noble stream bearing the musical mame of the Housatonic. In the discomfiture and flight of the guilty Pequots before Mason, the harmless Paugussets were involved in misfortunes from which they never recovered.

Bridgeport has been a city about forty years, and has a present estimated population of more than twenty thousand souls. It is a place of great enterprise and thrift in manufactures, foremost of which are the extensive Sewing-Machine Works; manufactories of arms, cartridges, brask and stel wares, carriages, and water-proof fabrics, giving proftable employment to thousands, and adding rapidly to the wealth of the place.

Seaside Park is justly one of Bridgeport's lions. It is finely situated, looking over the harbor and the expansive Sound beyond. A broad esplanade affords attractive walks and drives on the beach.

Few, if any, New-England cities have a more beautiful street than Bridgeponi can show in its Golden IIIll, a long line of elegance, taste, and wealth in private dwellings.

Three miles eastward of the city lies old and picturesque Stratford, where the new has not yet displaced the old, where the racket of mills and machinery does not vex the quiet-loving ear, or harrow the nerves of the sensitive; and where one may dream away a sweet summer twilight in the shadows of grand old trees, more ancient even than the quaint but stately houses of the village. These fine, ancient elms make up, together with broad reaches of the stately Housatonic River, the noblest aspects of $S_{\text {crat- }}$ ford. Its light-house is of a quaint style of architecture, matching well the primitiveness of the place, which, however, is not utterly antiquated. The old church, of which $\lambda$ dam
ians by English of Comnecticut gends of abori-

Hessian troops. of Norwalk, but
d quite famous, , characterize its

New York, devill allow, It is mpties itself into ; whose name is, cam bearing the e guilty Pequots from which they
mated population ise and thrift in ks; manufactorics ies, giving profitplace. ted, looking over s attractive walks

Bridgepori can nivate dwellings. , where the new ery does not vex one may dream ore ancient even elms make up, aspects of Siratthe primitiveness of which Adam


CONNECTICUT SHORE SL. VES.

Blackman was pastor in the dim colonial days, has now a handsome though rural Gothic house of worship, in striking contrast to the old, quaint sanctuary of its early devotions.

Five miles from Stratford, eastward, on the railway, and across the load bosom of the Housatonic, we come to Milford, pieturesque with stately, shadowing elms, and a most seductive length of green neatly inclosed. Here flows the silvery :Wap-owaug, giving the raihay-passenger free transit over its clear waters by a pretty bridge and bosky banks. Here, too, is a tall monument, built over the remains of many soldiers, cast ashore here from sritish cartel-ships, in 1777.

A railway stretch of seven miles brings the tourist to West Haven, where he may well miss a train, if only to indulge himself in a pleasant stroll to Savin Rock. It is a walk of twenty minotes, and rewarded, at its close, with beautiful prospects over the sound and shore alike.

The City of Elms is now close at hand, and there is much in New Haven to interest the intelligent visitor-very much, indeed, of which this sketch can take no cognizance. lis grand avenues of elm-trees are certainly unsurpassed in New England; and the one, especially, which separates the beautiful and attractive Green from the grounds of Vade Collcge, is a great Gothic aisle of such interlacing boughs, and such interwoven masses of rich, green, and sum-gilded foliage, as would surely have either inspired or paralyed the facile pencil of Birket Foster.

New Haven has a population of over fifty thousand, and the city is not more attractive for its picturesqueness than it is for its intellectual culture and social refinement. These charateristics are doubtless due, in great part, to the influence of Yale College, which, in its real comprehensiveness of scope, in the number of its departments, and in the richness of its eductional accessories, more nearly approaches the order of a true university than any other institution in the United States, that at Cambridge alone excepted. It was founded in 1700, and, for now almost two eventful centuries, has exerted a widely-diffused and beneficent influence upon American character and development.

Only two years ago, New Haven divided with Hartford the legislative "honors" of Connecticut, but now her chicf and sufficient distinction is her nohbe and expansive college.

Numerous converging and intersecting railways, extensive manufactures, and a considerable West-lndia commerce, contribute to the life and wealth of this beautiful city. Its suburls atre adorned with tasteful villas, and afford inviting drives and charming prospects. Of principal interest among its suburban attractions are the crags known as East and West Rocks-two bold and striking bluffs of trap-rock, lifting themselves, in magnificent array of opposition, about four hundred feet out of the plain which skirts the city. Their geological origin was probably some anomalous voleanic convulsion; and their grim heights may have sentinelled, in remote ages of our planet, the flow o. the Comnecticut River between their august feet to the Sound. Their summits afford very
gh rural Gothic carly devotions. road bosom of ng elms, and a ry :Wap-o-waug, etty bridge and f many soldiers,
where he may , Rock. It is a spects over the

New Haven to an take no cogw England; and om the grounds such interworen ither inspired or
ot more attractive finement. These e College, which, ents, and in the or of a true unie alone excepted. , has exerted a velopment.
tive "honors" of e and expansive
weres, and a comhis beautilul city. Id charming proscrags known as ngy themselves, in lain which skirts - convulsion ; and , the flow o: the umits afford very


SCENES IN BRIDLIEPORT, STRATFORD, AND MILFORD.
fine but quite dissimilar prospects. East Rock overlooks the ample interval and riverreaches of the Quinnip:ac Valley, which are almost hidden from West Rock. The view of the beautiful city from East Rock has afforded to the pencil of our artist rare scope for boldness, amid the average level of the landscape. The eliffs are rough, and difficult to climb, but they well repay the toil of surmounting them, white, from the top of either, the spectator may stretch his vision, and feel, with the poet-
> " What heed I of the dusty land,
> And noisy town?
> I see the mighty deep expand,
> From its white line of glimmering sand,
> To where the blue of heaven over bluer waves shuts down."

On East Rock there is a little inn, where the weary pilgrim may obtain refreshment in summer. While this rocky crest is more easily accessible than the other, and certainly bears the palm in breadth of view, the West Rock has the counterbalance to these advantages of a positive historic charm in the shape of the Regicides' or Julges' Cave. In a deep cleft, among a wild group of large, loose bowldeas, the famons regicides Goffe and Whatley were concealec bor several days, in 166 I . This cave is reacbed by a difficult path over the rocky table of the cliff. The legend is, that the regicides were frightened out of this inhospitable place by the glittering eyes of some wild animal glaring in upon them.

The water-supply of $i \quad y$ is pent up on West Rock, in a lake having a superficies of seventy-five acres, and formed by an extensive dam of rock and earthwork. The water-works are planted near the foot of the rock, and close at hand is Malthy Park, a tract of eight hundred acres, most tastefully laid ont, and in the course of elegant embellishment.

The view of the city from Fort Hill, which is included in the accompanying series of illustrations, is a picture which well rewards the visitor for an excursion to the point in question, which was once the site of an old fortification, of which, however, few traces remain. The comer vignettes of this beautiful picture have all found some mention in the text, as objects and points of great interest. The meadows, or plains, which lie northward of the city, and out of which the great ranges of trap-rock vault, as it were, into the sky, are well pictured at the bottom of the artistic page.

The railway reach of fifty miles, from New Haven to New London, is less attractive in picturesque elements than the same distance, which this sketch has already overpassed, from Greenwich to New Haven. There are not wanting, however, points of historic interest; and the whole region has attractions to those who love boating and fishing. Fairhaven oysters have a feme of their own.

Branford and Guilford, eight and sixteen miles respectively from New Haven, have their beaches; and numercus hotels invite summer guests to the enjoyment of delicious

## terval and river-

 Rock. The view artist rare scope ugh, and difficult rom the top ofy obtain refreshin the other, and ounterbalance to icides' or Julges' the famous regis cave is reached hat the regicides ome wild animal
having a super: and earthwork. hand is Malthy e course of cleompanying series sion to the point wever, few traces some mention in plains, which lie vault, as it were,
is less attractive ready overpassed, oints of historic ting and fishing. lew Haven, have rent of delicious

$$
\boldsymbol{1}
$$



OXEAST-ROCK AND MEACOWS.
NEW HAVENAND VICINITY
breezes, with bathing and boating at plasure. Guilford is both the birth and burial phace of the poet llalleck, although he spem much of his life in New York.

The aborigimal history and traditions of this region, and, indeed, of all the Comecticut shore of Lomg-Istand sound, are full of interest to the antiquarian and student.


The New. Haen 1.Ims.

Guilford shares with Na Haven the fame of having given shetter for a samen th the regicidec.

Between Branford and Guilford lies stonv Creek, a raikwestation, from whath a pleasant excursion may le made to the Thimble lslands, a picturespue greop of rentis and wooded islets. The names of Moner and Pot, betonging tw two of this cluster
irth and hurial York．

II the Comnecti－ an and student．


ムロロッパ（1）Wh
，from whicha grown of rextis of this clowet．


NEW HAVEN．VIEW FHOM EASI HOK K
may well suggest to the reader the legends of Captain Kidd and his hidden treasures; and these localities have again and again tempted the cupidity of deluded diggers.

The old and quaintly rural village of Saybrook lies thirty miles east from New Haven, and, just beyond it, the Connecticut River flows into the Sound. Beyond the Connecticut, castward, lie the villages of Lyme, thrce of the name, and also of Waterford, covering a reach of seventeen miles to the banks of the Thames River at New London. All this tract was once the home and hunting-grounds of the Niantic Indians, a Narraganset clan, whose somewhat renowned sachem, Ninigret, defeated the Long-l sland tribes

New London, less attractive, perhaps, than either Bridgeport or New Haven, is nevertheless a pleasant town. It has great facilities for traffic and communication both by land and water, railways and steambats comecting it with New York, and various iron ways leading out of it to the north and cast.

The Pequot House, which is picturesquely situated on the Harbor road, about two miles from the city, and at the mouth of the Thames, is one of the most fashionable summer resorts along the shore. It is surrounded by quite an extensive settlement of pretty cottages, rented for the fashionable season to families from the cities; and upon the opposite shore of the Thames are also abundant accommodations for summer guests, though of a little lower rate of expense, if not, perhaps, of real comfort.

The hart, of of New London is defended by two forts, which, in these times of peace, frown only at each other from opposite sides of the river. Fort Trumbull is a massive granite structure on the west shore, and in perfect condition; while Fort Griswold, on the eastern side, is little more than the remnant of old carthworks, of historic interest, although there is very near it a well-consmucted twenty-gun battery, in good condition.

Around, or rather beneath, the latter, spreads the village of Groton, once a suburb of New London, and now dosely connected with it by steam ferries, at one of which the trains of the Shore-line route are transported bodily across the river. Groton is a centre of historic and revolutionary memories. The tourist should make an excursion to the ruins of Fort Griswold, the seene of the infamous murder of Colonel Ledyard, with his own sword, by the Tory officer to whom he had honorably surrendered it.

Near by is the monment erected in memory of the soldiers who were masacred in that sumender. It is a granite obelisk, nearly one bundred and thirty feet high, and, besiles its commemorative tablets, it possesses the charm of such a broad and various view from its smmmit as one can hardly afford to miss in a level region, and one, indeed, which is not sumpassed along the saores of the somed. It realizes fairly the pret's picture of the height

[^3]idden treasures: 1 diggers. from New llaeyond the Cono of Waterford, t New London. ndians, a Narra-mg-Island tribes. New Haven, is munication both ork, and various
road, about two most fashionable ie settlement of cities ; and upon r summer guests.

I these times of it Trumbull is a while Fort Girisworks, of historic battery, in grood
m, once a suburb at one of which er. Groton is a - an excursion to Colonel Leclyard, rrendered it.
o were massacted ty feet high, autl. road and various rion, and one, ins fairly the pret's


NEW LONDON AND NORTVICH.

This point aflords the finest view of the eity, as well as of the beautiful harbor of New London. The city, jointly with the State of Comnecticut, recently gave to the Unted States a tract of land on the east bme of the Thames, where a mavy-yard is estallishled. It borders the widening reaches of the river about the village of Groton.

At New London, the tourist who follows the course of this rapid sketch will have to make a slight departure from the strict slowe-line of the sound, taking, if he pleases, the maihaly, or, letter still, a charming drive to Norwich, thitteen miles along the west brank of the pieturesque Thames.

He may linger, if he will, a little while at Mohegan, five miles ssouth of Norwich, where, upen the highest land in the village, stands the ancient fortress of Uneas. Here, also, he maly see some remmants of the once famous tribe which that bave but treacherous chicf led so often on the war-path. It may, indeed, be better that be sthould not encomerter these degenerate sons of the ferest-half-breeds at the best-unless he is prepared to resign all his romantic ard poetical impressions of the lofty heroism and syme did qualities of the aloriginal red-men of the New-England forests and hills. There is nothing in the present aspect of the Pequot or Mohegan remmants to aid him in the maintenance of his ohd and it may the obstinately cherished fancies.

Norwich is a larger and finer city than its neightor, New London, and of a very romantic aspect, much of the town being built on terraces, lying between the lantic and Shetucket Rivers, which, by their conlluence there, make the Thames. It has really nolle atenues, wibl fine trees, antique and montern mansions, and sery handsome public Duildings.

The momment of t'nes is a prime olljeet of antiguarian intersts in the city. It is a granite oldelisk, standing in the milst of other memorial stones built to commermerate the ferocious exploits of immemorial chieftains and warriors of the Mtohegans. Incat was once a great sachem of the Pequots, luu be became afterward, by revolt and secession, the mest remownel teader of the Atonegans for fifty years, during which period be devated them in point of influence, and lekd them, in spite of many wars with sther tribes, to peaceful relations with the colonists. The momement to L'ncas was huilt in $18+1$. A chuster of ghtomy pine-trees infolds this Indian cemetery, not firr from the site of the once highly pieturespue falls of the \amic, which, however, lave dwindted greally from their old renown under the encroachment of both matural and artificial changes, so that the tourist is puizeled to aceome for the enthusiasm which inspired the early poets and topographers in their praises of the wild, tumultuons hapse of the Yantic.

The glimpse which the artist has given of Norvich, in the fine general view and in the dainty side-scenes which accompany it, are fit suggestions of the pieturespurnems of its wars and of its romantic environs, much relieved from the oppressive monotury of the more level shore along which this sketch has heen compelled, lyy the requirements of art. to rum.
harbor of New e to the l'nited red is established.
sketch will have ag, if he pheases, $s$ along the west muth of Nowich, of Uncas. Ilere, rave but tracherat he should not -muless he is preeroism and sphend hills. There is aid him in the
n, and of a very tween the lantic nes. It has really bandsome public
si in the city. It nilt to commemor - Mohegans. I'nard, be rewolt and ring which period y wars with wher ncas was buill in t har from the s.te e dwindled greatly rtificial changes, so cod the early prots Yantic.
Erencrat viow and ly." picturesigumess pressive monctony ed, by the require

## LAKE MEMPHREMAGOG

WITH ILIUSTRATIONS BY J. DOUGLAS WOODWARD



Owl's lieat Landing.
「IIE journey northward may be made in thinty-six hours, of it may be extended through several weeks. The route from the metropolis divides the connecticut Valley, that fair reach of glistening stram and forest dell keoding beyond into monntain mysteries. Nature wears her bridal robes, soltly colored, fragran, and bright-

Tinted with sunset; next, the wavy tines Of the far-reaching hills; and yet more far, Monadnock lifting from his night of pines llis rosy forehead to the evening star."

Vou may start out from your eity home for Memphremagog direct; but, in such a path-way as leads through the valley, you witl linger, inhaling the breath of the daisyscented fields, resting the wearied mind with the tranguil sentiment of the Areadian life that dreams in the brook-side villages on your way. Grander scenes there may be, but they oppress and tire us, and we come back to the Connecticut Valley year after vear, loving it the more, and deriving from it the solace that empowers us for renewed toil at the treadmilt of eity life. Loitering in these pastures a while, we arrive at the font of Lake Memphremagog in a fit state of mind to appreciate its beauties, not so drowsy and fagged-out as we should be had our joumey been mbroken. We disembark at the little Vemont town of Newport; submei ourselves to the regimen of a bashomable hotel; steep well, and dream of peace. The moming breaks on a bacing day is the season of Nature's most gergeous transformation ; the autumn foliage is crowned with the richest hues; our fellow-tourists have less of the jaded expression that is almost habitual on their features, and so ald ciremstances are propitious for our vorage orer the lake.

Some people tell us that it rivals Lake George, but this admits of difference of opinion; yet it is almost impossible that there shoutd be any thing more pieturespuce, in the exact sense of that word, than this beautiful expanse with the awkward name. It is overshadowed by mountains and bordered by dense forests and grassy reaches. It one point it is in Lower Canada, and at another in Northern Vermont. It is thisty miles long and two miles wide; the basin that hotds it is deep and narrow; numerous islands spring from its depths, where speckled trou, of enormous size, dart and glimmer. These things are imparted to us by an old resident, a freekled, long-faced, discoursive down-eater, ats our white steamer leaves her whanf near the hotel and speeds twwart the other end of the lake. There is one object already in sight that we have been instructed not to miss -the Owl's Itead, a mountain sumpassing others around the lake in form and size. But it is get twelse miles distant, and in the mean time our eyes and binocular glasses are attacted by many other enchantments that the shore sets forth.

Here is a narow cape jutting out, the shimmering ripples tossing in play around; and yonter the land inclines into two bays, one of them :heltering the beats of some laty boys, who are stretched on the thwarts, with their vagatond faces raised to the unclouded sun. The shore varies in character: for a mile it is high and craggy, and then the banks are low and rolling, girt by a belt of yellow sand. The deep water radily imprints the colors on its smooth surface, and duplicates the forms of earth and wh: Past Indian Point there is: a small village, and fanther on are the Twin Sisters, two fair
but, in such a h of the daisyce Arcadian life re may be, but year after car, or renewed toil rive at the foot ; not so drowsy isembark at the of a bashiomahle cing day in the s crowned with that is ahmost our rowage oner
of difference of c picturesque, in ard name. It is reaches. It ose thitty mikes lon, us islands syring er. These things e down-eation, as ne other and of cted not to miss n and si\%e. But ocular glasses are
in play around; boats of some raised to the uncraggy, and then cep water madily f earth and we. Sisters, two fair


LAKE MEMPHHEMAGGG, SOUTH FHOM OWL'S HEAD.
islands, thickly wooded with a growth of evergreens. Beyond we see another village, and soon we are abreast of Province Island, a eultivated garden of one hundred actres, Nearer the castern shore is Tea-Table Island, a charming little spot with many cedargroves, whence cometh the pleasant laughter of a pienic-party, whose fancifully-painted rowboats are moored to a little jetty.

Now we bid farewell to our mative healh, and enter British waters, with British soil to the right and to the left of us. There are many farm-houses on the banks, whitepainted, and dazzling in the sunlight. It is a national duty for those of ws who are fresborn Americans to observe that the honses in the Canadian territory are slovenly and uncared for, withont the evidences of prosperity and thrift that appear in those sithated on our own soil. But let us confess that the scenery of the lake does not diminish in beauty. There are no marsh-lands near its shore, and no stagnant pools. The banks are invariably picturesque, almost invariably fertile and under cultivation. Here is Whetstone Island, so named by some enterprising Vankees, who used the stone found in the neighborhood for axe-grinding, until her majesty's government decided that they were trespatsers, and drove them away. A little farther in our course lies Magoon's Point, a grassy slope coming to the water's edge; and yonder is a cavern with a legend. Perhaps yon who have seen so many eaverns with legends begin to regard all of them with suspicion; but this one and its legend are veritable. Some marauders have secreted somewhere in the innermost recesses of one of the rocks a treasure-chest of immense value, stwlen from a Roman Catholic cathedral. There is no doult about it. The freekled, long-faced down-caster has seen, with his own shary eyes, two massive gold candlesticks that were found within a yard or two of the entrance!

We are fast nearing Owl's Ilead. The hoat winds in and out between the cedarrobed islands, and the golden haze vanishes into the clear and breczy day. We dorot land during the journey down the lake, but pass Owl's Head, with only a gimpse at it magnilicent height. We also speed by Round Istand, cap-like in shape; Mimnow Intand, the most famons fishing-place, where some anglers are now stationed underneath the kealy boughs; and Skinner's Island, once the haunt of an intrepid smuggler, who snapped his lingers in the lace of custom-house officers, and whose audacity has been chronicled in many a rhymed story. North of Skinner's Cave is Long Island, covering an area of about a square mile, with a rugged shore. At one place the shore is almost perpendicular, and on the southern side there is an extraordinary granite bowlder, balanced on a natural pedestal, named Balance Rock. Hereabout, too, are the villas of some wealtby Montreal merchants, enclosed in magnificent parks on the banks.

Owl's Head is the most prominent mountain, and is cone-shaped. But, in our passage to the head of the lake, we see other heights that do not fall far below it Here is Mome Elephantus, now faintly resembling an clephant's back, afterward chaneing, as we proceed father north, into in horseshoe form. The water deepens; somdings
mother village hundred acres. I many cedar-neifully-painted
ith British soil banks, whitewho are freee slovenly and those situated ot diminish in The banks are e is Whetstome d in the neigh$y$ were trespassPoint, a grassy

Perhaps you with suspicion: ted somewhere se value, stolen kled, long-faced ticks that were
reen the codury. We do not 1 gimpse at it Mimone latand. meath the kafly ho smapped his on chronicled in ing an area of almost perpenler, balanced (in of some wealthy

But, in our passI far below it. fterward changcens; soundings


LAKE MEMPHREMAGOG, NORTH FROM OWL'S HEAD.
show three hundred feet near Gibraltar Point，where the rocks are sheer to the water＇s edge．The sun wanes toward the west，and the wind grows keener．Yonder is Mount Osford，not unlike Owl＇s Head；and here is a landing，toward which our steamer＇s prow inclines．We are at the foon of the lake．This drowsy little town is Magug， and attracts few of us ashore．A crowd of gaping inhabitants are on the wharf wow come ：s，and，as we tum down the lake gain，they break into a feeble but well－man－ ing cheer．The night comes on，and we haul up and go to step in a comfortable hote at the base of the mountains．

In the morning we ascend Owl＇s Head．The path－way from the hotel is in good condition，werarched by pines and cedars，bordered by pleasant fields．A chorus of birds swells through the thickets；a few brown squinels thee before us as we adsance． The air is filled with the fragrance of wild－flowers，mosses，and ferns．Occasionally， through the green curtain that shelters us from the mounting sun，we catch a glimpe of the untrouhled，azure sky．On the way there is a shelving rock，under which we are sheltered during a passing shower；and，proceeding father，we reach a mass of some， plumed with ferns，and covered on the sides with a velvety moss．The summit reached， we have such a view as rewards our toil．Looking south，we see the lake from end to end，its ishants and villages，the near rivers thashing in the sombight．Looking north，the picture expands into other beauties；and，to the east and west，there are more lakes， plains，islands，and mountains．The summit itself is riven inter four peaks，sitent ravines intervening between them．Once a sear a lodere of fremasons mects here，and，on the face of the＂Momatain Mysiers，＂are written some catbalistic signs of the order．


Mosut tilephatus，form the 1，ake scaner．
'r to the water's onder is Mount h our steamer's own is Magog, he wharf to wer e but well-me:mcomfortable hotel wotel is in grood A chorus of as we adrimece. s. Occasionally, catch a glimpese ler which we are 1 mass of stone, summit reathed, ake from cond to oking north, the are more hases, dks, silem maves here, and, on the ce order.


THE MOHAWK, ALBANY, AND TROY.
witit lleustrations by messks. FENN dNil Woobmarb,


TOlliRl: is a part of New-York state around which the spell of the pastoral ages has surely becon thrown, and which gives to it a sentinent of extreme antiguity for which history refuses to account. A romed two hombleal and lifty yeats arre all for which the Muse of Ilistory considers herself responsible; and fet, thanghout this regien, there is ath atmosphere of peate and puict, as if atons of happy gears had gheded away since first man led cows to graze and sherep for nihble at the fat pastures. This pastoral combtry is the valley of the Mohawk, a river where hae lodian desighat

1*)

tion is unknown, hut which has preserved the name of the ahorigines who dwelt upon its banks.

The Mohawk ris. es in Oncida County, about twenty miles north of Rome; flows suttheast and east, falling into the lladson, after a stretch of one hundred and thirty-five miles, ten miles above Albany: It is hut a petty stream near its origin, nor is it fed by important tributarics until it has p.ased the city of Utica. it is clear that the impetus of the city was not derived from the river, but from the Erie Canal; for the streets are all buith in the proximity of the latter, and the 16 mer is outside of the town alsether. It meambers fucidly past, travellinn very slowly, and with more furns and bends than that fis mous river in Isia Minor which Xemo. phon hats immental. ifed, and from which
is unknown, hut has preserved ame of the ahos who dwelt its banks.

The Mohawk risOneida County,
twenty miles of Rome ; flows least and cast, $g$ into the lludafter a stretch one hundred and $v$-five miles, ten ; above Albany. is but a petty m near its origin, is it fed by imant tributarics unt has p...sed the of Utica. It is - that the impetus the city was not ved from the river, from the Erie al ; for the streets all built in the imity of the latand the 1 ber is ide of the towna alther. It meanders idly past, travelvery slowly, and more turns and Is than that falIs river in Inia or which Xinmo has immortatand foom which
we get the word miander. But, though the town neglects it, the farms do not; and on every side are long, trancuil meadows, studded with trees that mount up from the water's edge with a most gradual ascent. The Eric Canal, going still more slowly than the placid Mohawk, is on one side of it; and the puffing, panting locomotives of the New-York Central Railroad go shricking past on the other. Beyond the meadows rise gentle hills, whose sides are thick with tress that glance and gleam in the sumlight as the frolicsome winds display the upper and the lower sides of the leaves. The cattle graze cluse to the river, near the bultushes; and the sheep feed higher up, where the grass is shorter and less rank. All kinds of birds that love the fat worms of the rich pastoral soil llit from bush to bush, or ferch upon the tame backs of the cows, or even apon the homs of some dignified old ram. And the river goes murmuring on through this scene of guiet happiness until it comes to a place where the Adiromelack Mountains have thrown out a line of skirmishing rocks, and here

the tranquillity of the Mohawk is brought to an abrupt conclusion. This is at Little Falls. It must be confessed that the skirmishers of the mountains, in pursuance of the etemal war waged between the rocks and the rivers, have here made a most tremendous and determined onslaught, for the place is literally heaped with rocks. They are everywhere-cropping up between the houses, over the roofs, in the gardens: bursting out of the sides of the green hills, that here become really mountains; and stanting $u_{p}$ in the bed of the river in the most perplexing manner. The river bere makes a deseent of over forty feet, accomplishing the effort in three small falls, which have been turned to great profit by the people of the town, for they furnish water-power to a great many factories. These, for the most part, are upon the island which springs up in the river below the first fall; and this island is perhaps the rockiest part of the whole settlement. The Erie Canal runs through a chamel blisted out of the solid rock at the foot of a steep hill, which rises on the east side of the river, and is called the Rollaway:

On the other side rises another hill, not so precipitous, but higher, and terraced upward with grand, curving lines, that show elearly the erosive power of the Mohawk in past times. It had its turbutent youth, also; and the day was when it swept these hills with a fierce current that langhed at such puny obstactes. Now it glides peacefully onward, and sings with a pleased murmur to the fat cattle, and the impudent hirds that sip of its waters and toss their heads half distainfully.

But there are witnesses still extant of what the waters did in the remote past; for here is 1'rofile Rock, where the bard stone has been so mauled, and had its stratification so handled, that the very fair likeness to a human profile has been washed out. That tow-path, where the canal-horses tug and strain so, is the favorite drive of the townspeople, and, indeed, the good folks have nowhere else to drive, heing circumvented and hemmed in hy their rocky girille. Aecordingly, the Profile Rock is one of the institutions of the place; and the stranger within the gates who should, out of pure "eussedness," refinse to see any resemblane to the human visage, would be considered veryimpolite, to say the least of it. The view along the canal tow-path is exccedingly interesting. The side of the Rollaway was along the canal for several miles, and is chotbed with a fine growth of trees-stately, dark pines: white heeches, with gleaming, silury trunks; and bending aspens, here and there. On the other side is the Mohawk, once more mited, for the rocky island teminates at the end of the town. The rocks, however, contibuc; and, though of no beight, ate strangely varied in shape, and beatifully mingled with bosky shrubs and thick bushes, waving grasses and delicate harehells. But gradually the Rollaway dwindles to a bank, and the rocks to pehbles; and, after the suspension Bridge is passed, the Mohaw is itself again, and the pastoral era is renewod.

From this point to Sehencetady may be termed the heart of the Mohawk Valley It is difficult to say which offers the most pieturesque and pleasing view the valler of
his is at Little n pursuance of made a most ed with rocks, in the gardens: ains; and startThe river here nall falls, which ish water-power d which springs est part of the f the solid rock nd is called the
ar, and terraced the Mohank in wept these hills s peacefully onit hirds that sip emote prast ; for its. st ratification hed out. That - of the townscomvented and of the instituf pure "cussedo onsidered veryceedingly inter, and is clothed leaming, siltery Mohawk, once he rocks, howand beautifully hareliells. Bun 1, after the Sus1 is renewed. Tolawk Valley the valler of



I'rolle Rock.
the Mohawk from the Rollaway, looking westward, or from the Suspension Bridge, below Little Falls, looking eastward. Both have the same pastoral beaty; both have the same low hills, the same embowering trees. There is a regularity about the lines of the former which will commend itself to the lovers of symmetry, and there is a picturesplue !ooseness about the latter which many will deem more artistic. To Americams - cagen,

nsion Bridge, heboth have the the lines of the - is a picturesque Americins -("ayel,
pushing, bustling. ever on the lookout for spheres of action, for possibilities of enterprise-there is a something here of peaceful enjorment which sinks deep into the heart. It is a restful place, emphatically. Hence we cannot be surprised when we find Schenectady, the capital of this region, partaking of this quiet, unenergetic character; and this city has this, also, in common with the surroundings, that it appears much older than it really is. Its lovers -and it has many-claim for it the title of the oldest city in the State. This claim rests entirely upon the date of the first settlement of Mlbany, which some declare to have taken place in 1614, and others in 1623: but there is some confusion about the matter, because there was undeniabiy a time when the lodians called both: Skionnoghtader, which means "town across the phans." However that may be, in those remote times it is certain that Schenectady proper was more llourishing than Albany. It was at the head of the rich Mohawk Valley, and did an immense business in dairy produce


and Indian peltries. The Indians seem to have lived in harmony with the Dutch setthers for many years, and it was not until 5690 that they suddenly became enemies, On this occasion, the whoke population, save sixty souls, was annihilated; and the town was destroyed by fire. It was burned again in $17+8$, which gives it quite a history ; and the most astonishing thing abont it is, that it looks as if it had been existing for untold generations. The Molawk, at this point, is broad and deep, and the old wooden bridge that spans it is a pretty long one; for the stream has been recmited by several large tributarics since it swept by the city of Utica, the chief contribution coming from the West kit nahta Creek, which, after dashing down the wildy. beautiful Trenton lalls, glides peaceably enough into the placid bosom of the Mohawk, and remembers its past furious excitement only in dreams.

Beyond Schenctrady the river sweeps en with a majesty: ohtained from its incrated colume, but the country is nut so pastoral as it was. The soil is shaly, and the hills are
eltries. The 1 n o have livect in the Dutel sety years, and it :690 that they came enemies. asion, the whole we sixty souls, ted; and the stroyed by fire. 1 again in 1748 , it quite a hise most astonishoul it is, that it thad heen ex. told generations. $s$, at this point, deep, and the ridge that yans y long one: for Is been recruited large tributaries by the city of hicf contribution the Wiest kil, which, after fo the wildy. ton lialls, quides ough inte the of the Moeminers is pant cment only in Schenectady the In with a majesty its inereased le coumby is mot it was. The nd the hills are


Cohoes Falls.
low. At Cohoes there is a great fall ; about a mile aloove the falls, the river, broad and deep as it is, has been hemomed in by a dam, and a great portion of its waters drawn off by a water-power company. The litule bown of Cohose is entirely manafacturing. It is the Lowell of New York. Here are the great Ilamony Coton- Mills; and here, also, are some twenty-five woollen-mills, besides paper-factories and oher industries. The fatls of Cohoes are quite close to the llarmony Mills: and a copital view can be obtaned of them, either from the bank in rear of one of the mills, or from an istand in ${ }_{130}$
the river，at some distance betow．Very much depends upon the season of the year as regards the impression which the falls make lipon the mind of a traveller In the dry season there is but little water，and bence the upper part of the falls appears like a series of grand rapids．In the early summer there is one tremendous deseent of water， falling over seventy feet．The banks on either side are high and shaly，crowned gen－ crally with dark pines at the summit，and showing，below，a diagonal stratification，as if they had been upheaved．

Below the falls the river is divided by a green island，the favorite resort of pienickers from the neighboring city of Troy．This is a great manufacturing centre，especially of metals，and therefore abounding in tall elimneys romiting forth black smoke．For this reason the inhabitants，who love to call themselves Trojans，prefer to diwell upon the wher side of the river，which is only a mile or so from Cohoes．It is bere that the junction of the Mohawk and the Iludson takes place，between East and West Trow． There is here，also，a large island，on which the Troy Bridge finds a support for its cen－ tal part．The view here of the bustling place is inspiriting，and makes one as cager to be up and doing as the pastoral seenes of the Mohawk Valley made us wish to live and die shepherds．Troy is a city of some fifty thousand inhabitans，sitmated at the moutin of Poesteakill Creek，six miles above Albany，and a hundred and fifty－one miles
se New Vock－an active，enterprising，and bustling city．
Shany，which now numbers over seventy thousand souls within its berders，is a great railroad centre，and the main point of departure for Western travellers．It is the terminus of nearly all the great stemboat lines of the Hudson；but its chief impertance is that of being the capital of the great Empire State．Altany is the oldest settement in the origimal thiteen colonics，except Jamestown，Virginia．Henry Hudson，in the yacht Ilalf－Mtoon，moored in September， 1609 ，at a point which is now in Broadway， Albany：Several Dutch navigators ascended the river to the same place during the next three or four years；and in $16 t_{4}$ the Datch bailt the first fort on an istand below the present city，which is hence called Castle Island．In 1617 a fort was built at the month of the Normanskill；and in 628 another was erected near the present steamboat－land－ ing in the south part of the city，and named fort Orange．I fuadrangular fort，callect Font Firederick，was alterward built on the high ground，now State Street，between st． Peter＇s Church and the Gcolegical Hall，with lines of palisades extending down Steulen and Itudson streets to the river．These fortifications were demolishes soon after the Rerolution．The place was called，by the Dutch，New Orange，and retained that name until the whole proviace passed into possession of the English，in 166t，when New © Oange was changed to Albans，in homor of the Duke of York and Albany，aferward James II．In 1686 Alband City was incorporated by patent．Peter Schnyler was the first manor．The Schuther family possessed the good－will of the Indians to such a degree that，while other settlements were desolated by Indian forays，Altany was never attacked
of the year ils If In the dry appears like a escent of Water, $\therefore$ crowned arnatification, als if

In of pienickers re, especially of noke. For this iwell upon the , here ibat the nd West Troy. ort for its cenone as cager to is wish to live situated at the fifty-one miles
ts borders, is a ers. It is the hief impertance Idest settlement Iudson, in the in Broadwar, during the next land below the t at the mouth steamboat-landular fort, catlect ct, hetween it. down Stcuben soon ifter the hed that name 3, when Now man, atierward huyber was the such a degrece never attacked


by them. Besides its ancient importance as a centre of the Indian trade, Nlbany afterward became the point where the great military expeditions against Canada were fitted nut. It was fortified at an carly period; and, although witen threatened with invasion, no hostile amy ever reached the city. II ere assembled the first convention for the union of the colonies. It was held in 1754, Benjamin Franklin leing presiding officer.

There are two views of Albany which are specially good; one is from the other side of the river, where the city rises up from the westcrn bank in irregular terraces, the culminating point being crowned with the capitol, embowered amid the foliage of old trees. Soon a more palatial and dazzling building will take the place of the present structure, and will give to the heights of Nabany a magnificent apex. $\mathrm{U}_{\mathrm{p}}$ and down the river, the city stretches far and wide, with coaling-stations and founderies to the south, and, to the north, long ranges of cattle-wards. Above, the hills of the town rise, cor ered with fine old houses, and towering churches, and massive legishative halls, and huge
esides its :mecient ; a centre of the Albany afferthe point where litary expeditions la were fitted rut. lied at an carly , although witen ith invasion, no ever reached the ssembled the first or the union of It was held in ain Franklin lee officer.
re two views of ch are specially s from the other river, where the from the westirregular terraces. ing point being , the capitol, cmld the foliage of oon a more palaling buitding will c of the present will give to the llany a maguifiUp and down city stretches far h coaling-stations es to the south, orth, long ranges ds. Above, the town rise, conold houses, and rches, and masC halls, and buge


SCENES IN AND AROUND ALbANY.
caratansaries of hotels．The

other view shuts out the river almost－at least，all the activ－ ity along the westem bank－ and gives to the eye a wider stretch of vision．Looking from Kenwood，one sees the city foreshortened，and gath－ ered into a huge mass；while the two bridges actoss the Hudsen，and the labyrimthine railway－lines of East Althan： lecome very prominent．The elevators，and the tatl chim－ neys，with their black smoke alove，and jet of red lire lie－ low，rising from the iron． works，atrd all the industria？ fart upon the extremity of the city，come plainly into view．One can see the mass es of foliage of the reees in Washington Park，and the brown scelges of the flats above the town．Far in the distance lie quict hills，on whose sides the reapers are at work on the lnowned Wheat：while at the base are serried lines of trees that may have stoest there in the old days，when the Mohawks ruled the band．Fiom the sammite of those hills，lonk－ ing nothwaret，one can se， with the namory distinctamen． the junetion of the brond Hadson with the quice Bo－ h：uwk．
of hotels. The uts out the river ast, all the activwestem bankthe eye a wider ision. Looking rat, one sees the tened, and gaulmge mass: while idges across the the labyrinthine of East Allamy, prominent. The d the tall chimwir back smoke et of red fire befrom the irmall the industrial the extremity of me plainly into cin see the mass:of the trees in Park, and the res of the flats wn. liar in the quict hills, on the reapers are In the lnowned c. at the base are of trees that foot there in the (1en the Mohawls mat. Fiom the those hills, lowhirid. (me call wer most distinctumes. In of the brome In the guict No-

THE UPPER DELAWARE.


beater path agatio, oll bis formor allowing the I's
 miles int its contse menthwate Ilis 4.11t






$o^{\varepsilon}$ which are the High Falls, shown in our first sketch. It was in the morning when we first rambled through the bosky approaches to this cascade; and, after leaping down slippery, moss-covered rocks, we reached the foot, only to find a thin stream of water trickling down, with very little music, and less spray. The weather had been dry-but that fact carcely consoled us-and we could only admire the tints of the rocks, and the foliage that seemed to grow out of the basin into which the waters made their first leap before rushing through a narow bit of hill and descending to a lower level. The artist was content, thankful for the smallest share of Nature's bounty; but the literary soul was disappointed and growling.

We were retracing our steps to the hostelry leisurely, when the premonitions of a stom urged us moto a quicker pace. Gusts of wind soughed among the trees, and heavy drops of rain pattered fast on the trembling leaves and parched earth. The sunshine was hidden beneath the gray clouds that came rolling from the east. We considered ourselves in for a wet day, and we dozed near the :eranda, puffing at our brier pipes in a mood of bachelon meditation.

But in the afternoon there was clearer and warmer weather, and we again tramped to the foot of the lligh Falls. If the spirit of the artist was content hefore, it was aglow now: The scene had changed, and, instead of a mere thead of water, there was a bubbling, foaming, boisterous torrent, echoing its voice in the walls of the hills through the veins of which it found a sparkling way. The moss in the crevices held glittering drops on its velvety surface; and the branches of oweratching trees looked as though they, too, were crystallized. The changing position of the clouds thew shadows across the water, varying its tints, and first giving it the appearance of a pure white, then of a faint green, afterward of a soft blue. The artist drew our attention this way and that one moment toward yonder darkling hollow in the rocks, as the spray dashed itsclf into the brown seams; next toward the water, as the light played ever-new tricks with it: and then to a little pool formed in the cup of a bowder. That keen eye of his discovered effects in the smallest mooks, underneath the fronds of the tiniost ferm, among the grains of sand that iodged in the erevices, and in the swaying shadows of the forms around. He ocenpied us constantly for more than two foll hours, and was even then itwlined to linger, although our journey was long and the time short.

From the ferry we proceeded toward Milford. The stage-toad runs along the hase of a mountain, so precipitons as to resemble the Palisade of the lludson. Atoms of rock, rolling down, have made the hed as hard as concrete; and they have been spread so ceroly the travelling is smooth and comfortable. The outlook is magnificent. The sheer wall of the mountain is on one side of as, protecting us from the seorching rays of the sum; and mandating meadows reach afor int the opposite direction, doted with many a snug fam-house, painted red or white, that shows its thated roof over the tops of the orchard. The river glistens through this green expanse, and is spaned, here and

pont jehvis and vicinity.

there, by a pieture terious in the haze if a warm autumn morning.

Some distance . Low the village of Milford, we reach the falls of the Raymondskill, in which the artist finds more beauties and wonders. The torrent tumbles from among a mass of foliage down a rock, and is broken several times by projections, which cause it to surge and foam in a grand tumult. Three miles farther in our course, we enter the village, which is prettily situated in a valley, and divided through the centre by a romantic glen. Glens always are romantic, for lovers invariably choose to make love in their shade and quiet. Who that meds novels ever read of a troth pledged in the sunlight? From some inscratable instinet, in is always done in shadowy places; and here in Milford Glen, on a summer's afternown and evening, young men and maidens flock, and wander, arm-in-arm, through the narrom paths and murky hollows. The Sawkill, scarcely more than a brook, trembles over the pebtles, and glints vividly as a stray shaft of sunlight breaks through the boughs overnead. Ferns, mosses, and wild-flowers, are sprinkled on the path, and strive 10 hion the decal of a felled hemlock that rests between two sturdier hrothers. It is a lomelv spot pieturesque in the extreme, a fit retreat for the shepherds and shepherdesses of the Penverlvania Arcadia.

Not more than two mites larther nomb are the principal falls of the Sankill, which in general characteristics much resemble the High Falls and the Raymondskill. As in the sattel, the water dashes against some projecting rocks in its downward course, and is broken into clouds of spray, which the sunshine colors with rambow hues. The volume of water is, in reality, divided into two separate falls by an elbow of the rock; but b-tore the two reach the tevel below, they commingl in one snowy mass,

Following the windings of the river, our next stopping place was Port Jervis which borders on New York. New Jersey, and Pennsylvania. Near here the Neversink River enters the Delaware from a vallev of great beauty. We followed the artist to a place called Mount William, from which there is a superb view - a wide, extended plain, through which the winding river can be traced for many miles. The afternoon was far advanced, and the sun was deelining westward. The whiteness of the light was subdued. changing intu a pale yethow, that seron again would deepen into crimson. You see how he has expressed this mellowness in the gray tone of his sketch. He has included, too, a considerable range of ground, bringing in the opposite hitls, the town, and the river. Is far as the ete can reach, the land is under cultivation. In yonder wide phan there is not one witd acre ; and, out beyond the limise of the little trow, the farm-houses are bumeroas, and clase logether.

After leaving Port Jervis, we touched at Lackawaxen, to get a sketch of the Delia wate and Iludson Canal Aqueduct, imd thence continued our journey to Deposit in wheth vieinity the seenery hecomes grander and widder. The artist's work tells its enwn story more cloguently than we could, and we have no further nots to add to it.
more hills, mys
e Raymoudskill, les from among ons, which cause rse, we enter the tre by a romamke love in their in the sunlight? nd here in Mils flock, and wanSawkill, scarcely ay shaft of sun. rs, are sprinkled ts between two retreat for thr

3 Sawkill, which monskill. As in vard course, and hues. The volw of the ra.k; mass.
ort Jervis which Neversink kives artist to a place extended phain. fternoon was far ht was subducd.

You see how as included, tow. m, and the river ride plain there farm-houses are
ch of the Delat - to Deposil in rk tells its awn dd to it.

## WATER-FALLS AT CAYUGA LAKE.

Witif maustratoons ix j, bolghas woobw blo.
 tral part of New-York state, is moted for a greas number of highly pieturecpuce and beatiful water-falls, found mainly at the head, on southem extremity, of the lake, in the vicinity of the porn of Hhaci, fimmous not only for its surrounding seenery, hut for its distinguishn Comed C'niversity: The head of 'ownga lice mearly suar hunded tee below the Ferel of the sumounding comtry, wh le a remarkable keature of this elevation is a number of ravines and gor , whth an dhemt colllese wheremet of wa-ter-falls, forme the the primsur ste:ams whith drain the mith
portion of the northem slope of the water-shed between Chesapeake Bay and the gulf of the St. Lawrence, their first point of renderoous being Cayuga Lake. In summer, the ravines are frequented by the residents of near towns, and by visitors whose numbers increase year by year, as the fome of the wild, cool retreats spreads abroad. An aftertea walk takes the visitor to Ithaca from crowded strects into the most beautiful of Nature's sanctuaries. In winter, also, the ravines are visited, for the rare spectacle in ice-work which forms about the cataracts.

The most northerly of those ravines which pass through the city is Fall Creek, in which, within a mile, there are eight falls, all of them exceedingly fine. The walls of the chasm are abrupt and high, fringed with a dusky growth of forest-trees. A pathway was worked through it some time ago, and its sombre depths and reverberating waters are now accessible to all who have the courage and endurance necessary to follow the rugged way. Four of the falls range from sixty to thirty feet in height, while a fifth, Ithaca Fall, attains one hundred and fifty feet. In the latter the foaming torrent leaps grandly between the fratured roek. Several times its headway is broken by projections, and marrow courses lead threads of the silvery water from the main chamel into the foliage that closes aromed. Not far from here we also find the Triple Fall, which is, to our mind, the most beautiful of all. It should be named Bridal-Veil Fall. The water pours wer the rock in threads, as in a veil of gauze, and is not woven into a mass, as in the Sthaca Fall. But the people whe had in charge the nomenclature of this region have aroded romance, and mamed the places in a materesf-fact fashion. They have called Triple Fall thus hecanse the stream leaps thrice before it ripples forward again on the level-first ofer one reve, bubbling on a ledge a while before it descends to the neat. and then taking the grandest leap of anl.

Before going farther, it is worth wur while to examine some curious formations in the vicinity, which somewhat remind us of the croded sandstones of Monament Park. Colorado. Ilere is Tower Rock, a perfect columnar formation, about thity-six feet high, with a sort of groove across the top. The water of the lake stretches wut smoothly from its foot, and the banks around are rocky and jagged, hidden in phlt wh the abundam foliage. A still more extraordinary monument of Nature's incexhastiha whims is found in Castle Rock, which has a certain regularity of form, despite its unusual character. It consists of a massive wall, with a magnificent, arehed door-way: One of its peculiarities is that the surface is torn and fructured, and in the deep seams formod some trees and shrubs are living a precarious existence. In the arch of the door-iwat, for instanee, there is a deep slit, whence spring two sturdy trees, their slender trunks appearing beak and lonely in their exposed situation.

Abont a mile and a half south of Fall Creek is Cascadilla Creck, smaller than the former, but more deliate and harmonous in its seenery. Between the two rasines, its chimes mingling with their babble, the university is situated, on a fair expanse, nearly
and the ryulf In summer, hose numbers d. An afterbeautiful of spectacke in Fall Creek, in The walls of A pathway erating waters to follow the while a lifth, 5 torrent kaps by projections, mnel into the II, which is, 10 11. The water nto a mass, as of this region hey have called again on the As to the next.
formatious in noument Park, thirty-mix feet stretches out $n$ in part lo - incexhastibu lespite its un-our-way, Onc seams formed the door-《|al|, slender trunks baller than the ro ravines, its xpanse, nearly


CAYUGA LAKE SCENERY.
four hundred fect alove the level of the lake. The principal buildings are ranged on the summit of a hill, which slopes gently, and rises again in richly-seented fields of clover and wild-llowers. The outlook is beantiful beyond description. Nearest is the pretty town, with its regular streets and white houses; then, the luxuriant valley; and, beyond that, twenty miles of the glistening lake are seen, bounded by verdure-clad banks and lofty cliffs. One of the buildings, Cascadilla Hall, is close to two of the most beatitiful falls on that stream; an excellent roal, built by the toil of self-educating students, crosses the gorge by a pieturesque bidige, seventy feet above the stream, afterward winding through a romantic grove, and affording many fine views of the lake and the valley.

Six miles from the city, in a southwesterly direction, is Enfield Falls, a spot of great interest on account of the great depth which a stream, of mederate dimensions, has furrowed into the earth. The water reaches the main fall through a narrow canon, a hundred feet deep, and then tumbles down, almost perpendicularly, a hundred and eighty feet, into a chasm, whose walls rise three hundred feet on each side. Thence the stream reaches the valley of the main inlet to the lake through a wild, broken, wooded course, to explore which is a task suited only to those who have strong nerves and limbs. The main fall has the same thread-like appearance as Triple Fall, and, like that, it is broken several times in its downward course. The torrent leaps six times over the protruding rock before it reaches the foot, and proceeds on its way in comparative calm. As we stand on a rock in the eddying poot below, and glance upward through the murky chasm, with its sheer walls and sentinel evergreens, the scene is impressive in the extreme, and much more sombre than other parts of the beighborhond. The stream in the main fall of Buttermilk Ravine also issues from a deep chanoel, with jutting and somewhat steep walls. In this ravine there is another of those fanciful stonc monuments which we have referred to.

But the most noted and perhaps the most impressive of all the water-falls about the head of Cayuga Lake is the Taghanic, sittuated about ten miles northwest from the town, and about one mile up from the west chore. It is more than fifty feet higher than Niagera, and is considered as grand as the Stambach of Switzerland. The most intere:ting features are the very deep ravine, the extraordinary height of the cataract, its sharply-defined outlines, and the magnificent view of the lake and the surrounding country that may be obtained in its vicinity. The water hreaks over a clean-cut table-rock, and falls perpendicularly two hundred and fifteen feet. Except in llood-time, the veil of water breaks, and reaches the bottom in mist and sheets of spray. The rugged clifts through which the stream rolls before it makes its plunge are about two hundred feet in depth, and form a triangle at the brink of the fall. Som the foot a strong wind rushes down the ravine, the walls of which are here nearly for: humdred feet high, and as clemly cut as though laid by the hands of a mason. This ravine is reached by a series of stairways, hewr in the rock, and by rugged pathways.
e ranged on the fields of clover est is the pretty ey; and, beyond -clad banks .und ce most beatitifut students, crosses terward winding 1 the valley.

Falls, a spot of e dimensions, has narrow cañon, a adrea and eighty hence the stream , wooded course, and limbs. The that, it is broken or the protruding e calm. As we ough the :murky npressive in the The stream in with jutting and ful stone monu-
water-fills about rthwest from the fifty feet higher land. The most f the cataract, its zurrounding coun-an-cut table-rock, -time, the veil of The rugged clitis o thundred feet it trong wind rushes igh, wad as cleauly a series of stair-

vicinity of ithaca.



IMAGE EVALUATION TEST TARGET (M T-3)


Photographic Sciences Corporation


## THE ROCKY MOUNTAINS.

WITH 1IIUSTRATIONS BY THOMAS MORAN


Fowet koch, (iarslen of the fiockly
neral and someindistinct way I claim to know about the Rocky , and we all $r$ 10 reverence and name inspired in 1 -days; but our owledge of them exact nor exerhaps we have Pike's Peak, ak, and Long's we are hazy as titudes and ciarand could risuch y answer quest the Alps, the the Ilimalayas,


than about the magnifieent chain that embraces an area of sixty thousand square miles in Colorado alone, and nurtures the streams that pour their volume into the greatest and most widely separate oceans. We may have crossed the continent in the iron pathway of the Union Pacific over and over again, and not seen to advantage one of the peaks that cluster and soar to almost incomparable elevations-minor hills hiding them from the travellers in the cars; and we may be inclined to think less of the main range than of the Sierra Nevadas, because the railway has shown us the greatest beauties of the latter. But there is not a false pretence abont them; no writer has exaggerated in extolling their grandeur, nor even adequately described it.

The chain is a continuation northward of the Cordilleras of Central America and Mexico. From Mexico it continues through the States and Territories lying between the Pacific and the head-waters of the streams that flow into the Mississippi, spreating over an area of one thousand miles from east to west. Still inclining northward, and still broken into several ranges, it passes into the British possessions to the north, the eastern range reaching the Aretic Ocean in about latitude $70^{\circ}$ north, and the west a passing neer the coast, and ending near Prince William's Sound, where Mount St. Blias, in latitude $60^{\circ}$, stands upon the borders of the Paciiic, at the height of seventeen thousand eight hundred feet above the seatevel.

We do not like the word "Backbone" applied to the mountains. Let us rather call them the Snow-Divide of the continent, or, as the main range is sometimes named, the Mother-Sierras. Occasionally, too, they are called the Aps of America ly one of those absurd whims of literary nomenclature that insist upon calling New Orleans the Paris of America, Saratoga the Wiesbaten of America, and Lake Georse the Windermere of America, just as though we hat nothing distinctly our own, and Nature had simply duplicated her handiwork across the seas in creating the present l'nited States. The Rocky Mountains are not like the $M_{\text {ps, }}$ and in some things they surpass them. From the summit of Nount Lincoln, near Faiplay, Colorado, on a elear day, such a view is ohtained as you cannot find on the highest crests of the Swiss momb tains. In the rear, and in the front, the peaks aseend so thickly that Nature seems to have here sariven to build a dividing wall across the miverse. There are one handed and thirty of them mot less than thiteen thousand feet high, or within less than thres thousand feet of Mont Blanc: and at least fifty over fourteen thousand feet high. Amost below the dome on which we stand, we can see a fow rulge across a valley separating the river Platte, leading to the Gilf of Mexico, and the Blue River, leatine to the Gulf of California. On one side are the famons Grays and Evans's Peaks, scatcely noticeable among a host of equals; Lomg's Peak is almost hidden by the narrow ridge; Pike's is very distinct and striking. Professor Whitney hase very truly said, and we have repeated, that no such view as this is 10 be obtamed in switzerland, either for reach or the magnificence of the included heighes. Only in the Andes or Dimalayas might
nd square miles the greatest and he iron pathway ne of the peaks ding them from main range than beauties of the exaggerated in ral America and ; lying between issippi, spreacling northward, and o the norit, the and the west $n$ Mount St. Elias, seventeen thou-

Let us mather e is sometimes of Americal by on calling New ad lake (ientre ly our own, and e present L'nited ngs they surpasis on a clear das, the Swiss mennNature seems 10 are one bundred less than three usand feet high. acress a valley.

River, lcaline s Peaks, scarcely ne narrow ridge; id, and we have cither for reach limalayas might

bowlder cañon
we see its equal. But it is also true that one misses the beaty of the pure Npine mountains, with the glaciers streaming down their sides. The snow lies abu dantly in linee, and banks, and masses; yet it covers nothing.

Even among eminent scientifie men there has been a dense ignorance about the Rocky Mountains, and especially about the heights of the several peaks. Until 1873.


Frozen Lahc, loot of James's l'eak.
only s.nall areas of our cast Territories had heen surveyed and accurately mapped. The greater space had been unnoticed, and uncared for. But in that year a geological and geographical survey of Colorado was made, umder the able direction of Dr. F. V'. Hayden; and the results have exceeded all expectations. The positom of every leading peak in thirty thousand square miles was fixed last summer, including the whole region betwern parallels $38^{\circ}$ and $40^{\circ} 20^{\prime}$ north, and between the meridians $104^{\circ} 30^{\prime}$ and $107^{\circ}$ west. The

1c pure Apine ; abs: dantly in
ance about the
Until 1873.
r mapped. The - grological and r. İ. V'. Ilayden; leading prak in region belwern $107^{\circ}$ west. The
ground was tividet into three districts, the northern district including the Middle Park, the middle district including the South lark, and the southern district the Sam-Luis Park. In these three districts the range reveals itself as one of the grandest in the world, reaching its greatest elevations, and comprising one of the most interesting areas


Liray's l'eah
on the comtinent. As msecentific persons, we owe Professor Hayden a deht of gratitude for reassuring us that the Rocky Mountains are all our forefathers thought them, and not mythis.a! in their splendors. How much more the satants owe him, we witl not venture to say. We ought to add, however, that he was singularly fortunate in uncarthing, so to speak, the most representative seenery, as the photographs made attest; and
present or prospective travellers cannot do better than follow in the footsteps of his expedition, as we mean to do in this article.

Early in May we are far north, with a detachment of the Hayden expedition, encamped in the Estes Park, or Valley. Park, by-the-way, is used in these regions as a sort of variation on the sweeter-sounding word. The night is deepening as we pitch our tents. We are at the base of Long's Peak-about half-way between Denver City and the boundary-line of Wyoming - and can only dimly see its clear-cut outtine and graceful crests, as the last hues of sunset fade and depart. Supper consoles us after our long day's march; we retire to our tents, but are not so exhausted that we cannot make merry. In this lonely little valley, with awful chasms and hills around, in a wilderness of glacier creation, scantily robed with dusky pine and hemlock, the hearty voice of our expedition breaks many slumbering echoes in the chilly spring night. A void is filled. A man on the heights, looking into the valley, would be conscious of a change in the sentiment of the seene. The presence of humanity infuses itself into the imamate. It is so all through the region. Alone, we survey the magnificent reaches of mountain, hill-side, and plain, with a subdued spirit, as on the brink of a grave. Our sympathies find vent, but not in hysterical adulation. Our admiation and wonder are mingled with a degree of awe that restrains expression. It would be much more easy to go into ecstasies over the home-like view from the summit of Nount Washington than over peaks that are more than twice as high, and incomparably grander. There are brightness and life, smooth pastures and pretty honses, on the New-England mountain. Out here there are waste, ruggednese, and sombre colors. The heart of man is not felt; we gaze at the varied forms, all of then massive, most of them beautiful. feeling ourselves in a strange world. The shabby hut of the spuatter, and straggling mining-camp, deep set in a ravine, are an inexpressible relief; and so our white tents, erected on the fertile acres of the Estes Park, throw a gleam of warmth among the snowy slopes, and impart to the scene that something without which the noblest country appears dreary, and awakens whatever latent grief there is in our nature.

Betimes in the moming we are astir, and the full glory of the view bursts upon us, The peak is the most prominent in the front range, soaring higher than its brothers around; and we have seen it as we approached from the plains. It is yet too early in the season for us to attempt the ascent ; the snove lies more than half-way down but from this little valley, where our tents are pitched, we have one of the finest views prossible. The slopes are gentle and almost mbroken for a considerable distance; but, reaching higher, they teminate in sharp, serrated lines, edged with a ribhon of silver light. The snow is not distributed evenly. In some places it lies thick, and others are only partly covered by staky, map-like patches, reveating the heavy color of the ground and rock beneath. A range of foothills of clumsy contour leats the way to the peaks which mome behind them. The park is a lovely spot, shetered, fertile, and wooded. It hese regions as a ling as we pitch between Denver its clear-cut outrt. Supper connot so exhausted chasms and hiils sine and hemlock, the chilly spring $y$, would be conanity infuses itself $y$ the magnificent l the brink of a $r$ admiration and t would be much ;ummit of Mount omparably grander. the New-England The heart of man of them beautiful. ar, and straggling () our white tents, armth among the ne noblest country e.
'w bursts upon us, than its brothers s yet too carly in alf-way down ; but : finest views pos. ble distance; but, a ribbon of silver ck, and others are Nor of the ground way to the peaks , and wooded. It



is an excellent pasture for large herds of cattle, and is used for that purpose. A few families are also settled here; and, as the vally is the only practicable route for ascending the peak, it is ciestined, no doubt, to become a stopping-place for future tourists. It is seten thousand seven humdred and eighty-cight feet above the level of the sed, and six thousard three hundred feet below Long's l'eak, which is said to be abent fourteen thousand and eighty-eight feet high. The peak is composed of primitive rock, twited and torn into some of the grandest cañons in this famed country of cañons. While we remain here, we are constantly afoot. The maturalists of the expedition are overjoyed at their good fortune, and the photographers are alert to catch all they ean while the light lasts. The dir is crisp, joyous, balsamic. Ah! that we might never be left abone to hear the secret roise and the dread revelations of these magnificent spaces! But it follows us, and oppresses us; and we are never safe from its importunities without a mirthful, umimpressionable companion. It is a terrible sketeton in the closet of the mor ain, and it comes forth to fill us with dismay and gricf.

Soon we are on the march again, tramping southward through stilly valleys, climbing monstrons 'howders, fording anow-fed streans, mounting perilous heights, descending awful chasms. Everlasting grandeur! everlasting hilis! Then, from canons amost as great, we enter the Bowder Cañon, cut deep in the metamomphic rocks of foothills for seventecn miles, with walls of solid rock that rise peecipitonsty to a height of three thonsand feet in many places. A bubbling steam rushes down the centre broken in its crarse by chume I oking recks, and the fallen limbs of trees that have been wrenched from the sparse soil and moss in the crevices. The water is discolsed and thick. it the head of the cañon is a mining-seftement, and we meet severt horsemea traversing a narow roal that clings to the walls-bow on one side, and theti, leaping the stream, to the other. The pines, that find no hame too drear, and wo soil too sterile, have strien to hide the nakedness of the rocks; but many a banch is withered and deoped, and those still living are dwafed and sombe. Bowlder Ciby, at the mouth of the cañon, has a population of about fifteen bundred, and is the centre of the most abmatant and extensively devetoped geld, siver, and cond minive districts in the Territory, Within a shont distance from it are Central City, Black IIawl, and Ceorgetown.

James's Peak comes next in our route, and at it. foot we see one of the pretty frozen lakes wat are seate red all wen the range, it is a picturesque and weird yot tens derly sentimental seene. Mr. Moran has canght its spirit admirably, and his picture gives a fair idea of its beauty. The surfiace is as smonth as a mirror, and reflects the funerat filage and sonery robes of the slopes as clearts. It is as chaste ats morming, and we ean think of iec-golbins chasing modermeath the folde of vigin snow that the pale mone light famsty tomeles and bespangles. The white dress of the mountan hereabont is unchanged the year rommd, and only yidds tribute the summer heat in thousands of little brooks, that gather tegether in the greater streams, The lakes themselves are small basins,
jurpose. A few oute for ascendture tourists. It of the sea, and c abeut iourteen ive rock, twisted ions. While we are overjoyed at white the light ft alone to hear But it follows rout a mirthfur, re mor ain, and
valleys, climling tescending awful lost as great, we lls for serenteen thousand feet in c,urse by clumsya the sparse soil rad of the cañon arrow road that the other. The en to hidle the those still living a population of sively developed distancer from it
e of the pretty d weird yet temhis picture gives cets the funcral morning, and we the pale moonhereabout is mln housands of littic are small basíns,

chicago lake.
not more than two or three acres in extent, and are ice-locked and snow-bound until t:e summer is far advanced.

You shall not be wearied by a detailed story of our route, or of the routine of our camp. We are on the wing pretty constantly, the photographers and naturalists working with exemplary zeal in adding to their collections. We are never away from the mountains, and never at a spot devoid of beanty. In the morning we climb a hill, and in the evening mareh down it. Anon we are under the looming shadows of a steep pass or ravine, and then our eyes are refreshed in a green valley-mot sench a valley as rests at the foot of Alpine hills, but one that has not been transfomed by the cultivator-a waste to Eastern eyes, but a paradise, compared with the more rugged forms around, We are mot sure that "heauty unadomed is atorned the most" in this instance. A few hedge-rows here and there, a white farm-house on yonder knoll, a level pateh of moist, brown earth freshly ploughed, and a leafy; loaded orehard, might change the sentiment of the thing, but would not make it less heautiful.

We encounter civilization, modified by the conditions of frontier life, in the hapily: situated little city of Georgetown, which is in a direct line running westward from Denver City, the starting-point of tourist mountaneers. A great many of you have been there, using its hotel as a base of operations in mountainecring. It is locked in a valley sur. rounded by far-reaching granite hills, with the silver ribon of Clear Creek dashing its way through, and forests of evergreens soaring to the ridges. A previous traveller has well said that Europe has no place to compare with it. It is five thousand feet higher than the glacier-walled vale of the Chamomi, and even bigher than the snow-gitithoybe of Sairt-hermard. Roundabout are wonderful "bits" of Nature, and, from the valles itself, we make the ascent of Gray's Peak the monntain that, of all others in the lame, We hate beard the most. We foil up a winding road, meetins plenty of eompany, of a rough sort, on the way. There are many silver-mines in the neighborbood, and we ako meet heavily-laden wagons, full of ore, driven by laborstained men. The air grows clearer and thinner; we leave behind the forests of aspen, and are bow among the pines, silverfins, and sproces. At last we enter a valley, and see afar a majestic peak, which We imagine is our destination. We are wrong. Ours is yet higher, so we ride on, the horses panting and the men restless. The forest still grows thinner; the trees smaller. Below us are the sureessive valleys through which we have come, and above us the snowy Sierras, tinted with the colors of the sky. "Welve thousand feet above the level of the sea we reach the Stevens silvermine, the highest point in Colorade where mining is carried on, and then we pass the limit of tee-life, where only hatafed forms of Npine or aretic regetation exict. A tlock of white partridges llatter away at aur eoming, and two or three conies smat at us from their nests underneath the moks. Iligher yet! Breathless and fatigued, we ugge our poor beasts on in the narmow, almost hialen trat, and are rewarded in due time hy a safe arrival at our goal.

- routine of our uralists working from the moun, a hill, and in if a stecp pass valley as rests he cultivator-a forms around nstance. A few patch of muist, the sentiment
in the hrimpily. id from Demper ave been there, in a valley sureck flashing its raveller has well feet higher than ow-gitt hospice rom the valle ers in the land. company, of a od, and we alk The air grows mong the pines, tic peak, which we ride on, the ce trees smaller. above us the abore the level , where minins irims of $\lambda$ गpine ,ur coming, annl Iligher ret! ost hidden trail.


EHOUEU SANDSTUNES, MONUMENI FAHIS

Foremost in the view are the twin peaks, Gray's and Torrey's; but, in a vast area that seems limitless, there are successise rows of pinnacles, some of them entirely wrapped in everlasting snow, others patched with it, some abrupt and pointed, others reaching their climax by soft curves and gradations that are abmost imperceptible. We are on the crest of a continent-on the brink of that New World which 'gassiz has told as is the Old. The man who could resist the emotion called forth by the scene, is not among our readers, we sinectely hope. There is a sort of enclosure some feet beneath the very summit of Gray's Peak, or, to speak more exactly, a valley surounded by walls of snow, dotted by occasional bowlders, and sparsely covered with dwarfed regetation. Here we encamp and light our fires, and smoke our pipes, while our minds are in a trance over the superly reach before us.

Not very many years ago it was a common thing to find a deserted wagon on the plains, with some skeleton men and two skeleton horses not far off. A story is tokd that, in one case, the tarpaulia was inscribed with the words "Pike's Peak or Bust." Pike's Peak was then an El Dotado to the immigrants, who, in adventurously seeking it, often fell victims on the gore-stained ground of the Sioux Indians. Foremost in the range, it was the most visible from the phains, and was as a star or beacon to the travellers approaching the mountains from the east. Thither we are now bound, destined to call, on the way, at the Chicago Lakes, Monument Park, and the Garden of the Gods. Chicago Lakes lie at the foot of Mome Rosaiie, still farther south, and are the source of Chicago Creck. They are high upon the momnain, at the verge of the tim-ber-line, and that shown in Mr. Moran's picture has an elevation of nearly welve thousand feet above the level of the sea. Mount Rosalic, ridged with snow, and very rugged in appearance, terminates two thousand wo humdred feet higher. Another lake, as smooth and lovely as this, and of about the same size, is fombl near by, and welve more are scattered, tike so many patenes of silver, in the vicinity. The water comes from the snow, and is cool and refreshing on the hottest smmer days. Tront are abundant in the streams, and allure many travelters over a terribly bad road from Georgetown. Monmment lark is probably more familiar to you than other points in our route. It is filled with fantastic groups of eroded sandstone, perhaps the most unigue in the Western conntry, where there are so many evidences of Natures curious whims. if one should imagine a great mumber of gigantic sugar-toaves, gute irregular in shape, but all showing the tapering form, varying in height from six feet to nearly lifty, with cach loat capped by a dark, llat stone, not unlike in shape to a college-student's hat, he would have a rery clean dea of the colums in Momment Park. They are for the most pant ranged along the low hills on each side of the park, which is phobalby a mile wide, but here and there one stands out in the open phain. On she or two litale knolls, apolt from the hills, mumbers of these columos are grouped, prodacing the cxact effeet of cemeteries with tiveir whitematble columns. The stone is very light in color.
t, in a vast arca of them entirely ted, others reachble. We are on ssiz has told us he scene, is not ne feet beneath ounded by walls arfed vegetation. minds are in a d wagon on the tory is told that, rr Bust." Pike's seeking it, often in the range, it 0 the travellers nd, destined to Garden of the ith, and are the ge of the timly twelve thonand sery rugged nother lake, as by, and twelve lee water comes Trout are abunfrom Ceorge. is in our route. unicgue in the whims. If onc slape, but all with each loat hat, he would the most juart mile wide, but e knolls, apant xact effect of lor.


Once more we are on our
 way, and still in the mountains. We linger a while in the Garden of the Gods, which is five miles northwest of Colorado Springs, as you will see by referring to a map, among the magnificent forms that in some places resemble thuse we have ahready seen in Monument Park. There are some prominent cliffs, too ; but they are not so interesting as others that we have seen, and are simply horizontal strata, thrown by some convolsion into a verpendicular position. At the "gateway" we are between two precipitous walls of sandstone, two hundred feet apart, and three hundred and fifty feet high. Stretelling afar is a gently-sloping foonhill, and, beyond that, in the distance, we have a glimpse of the faint snow - line of Pike's Prak. The seene is strangely impressive. The walls form almost an amphitheatre, enclosing a patch of level earth. In the foreground there is an embankment consisting of apo parently detached rocks, some of them distorted into mushoumshape, and others secreting shallow pools of water in their darkling hollows. The foliage is scarce and deciduons; gloomily pathetic: . 1 rock rises midway between the walls at the gateway, and chewhere in the garden there are monumental forms that remind us of the valley of the Vellowstone.
we are on our the mountains, e in the Garden ch is five miles prado Springs, as crring to a map. icent forms that ;emble those we in Monument some prominent $y$ are not so in; that we have mply horizontal ome convolsion ar position. It we between two sandstone, two and three lonhigh. Streleh-y-sloping foothat, in the disglimpse of the of Pike's Peak. gely impressive. nost an amphipateh of level groume there is msisting of aprocks, some of to mushtorninseretings shallow their darkling e is searce amol pathetic: 1 between the vay, and chseden there are that remind as c Iellowstone.


Teocalli Mountain.

Pike's Peak, seen from the walls, is about ten miles off. It forms, with its spurs, the southeastern boundary of the South lark. It offers no great diffeculties in the ascent, and a good trail for horses bas been made to the summit, where an "Old Probabilities" bas stationed an officer to forecast the coming storms.

Now we bear away to Faiplay, where we join the principal division of the expedition, and thence we visit together Mount Lincoln, Westem Pass, the Twin Lakes, and other points in the valley of the Arkansas; cross the National or Mother range into the Elk Mountains; proced up the Aikansas and beyond its head-waters to the Mount of the Holy Cross. We are exhausting our space, not our subject, and we can only describe at length a few spots in the magnificent comntry included in our itinerary. At
the beginning we spoke about Mount Lincoln, and the glorious view obtained from its summit. When named, during the war, this peak was thought to be eighteen thousand feet high, but more recent measurements have brought it down to about fourteen thousand feet-lower, in fact, than Pike's, Gray's, Long's, Yale, or Harvard, the highest of which has yet to be determined. But its summit commands points in a region of country nearly twenty-five thousand square miles in extent, embracing the grandest natural beatuties, a bewildering reach of peaks, valleys, cañons, rivers, and lakes. We find, too, on Mount Lincoln, some lovely Apine flowers, which grow in profusion even on the sery summit, and are of nearly every color and great fragrance. Professor J. D. Whituey, who aceompanied the expedition, picked several sweetly-smelling bunches of delicate bluc-bells within five feet of the dome of Nount Lincoln. These tender littic plants are chilled every night to freezing, and draw all their nourishment from the freshly-melted snow.

Heretofore we have spoken complainingly, it may seem, of the sombre quality of all we have seen, and its deficient power of evoking human sympathy. But at the Twin Lakes we have no more occasion for morbicl brooding, but a chance to go into healthy raptures, and to admire some tender, abost pastural scencry. The course of the Arkansas River is southward hereabout, touching the base of the central chain of the momatains. So it continues for one hundred miles, then banching eastward toward the Mississippi. In the lower part of the sonthward course the valley expands, and is bordered on the east by an irregular mass of low, broken hill-ranges, and on the west bey the central range. Twenty miles above this point the banks are closely confined, and form a very picturesque gorge; stitl further above they again expand, and here are nestled the beautifut Twin Lakes. The larger is about two and a half miles long and a mile and a half wide; the smatter about half that size. At the upper end they are girt by stecp and rugged heights; below they are bounded by undulating hills of gravel and bowf. ders. A broad stream connects the two, and then huries down the plain to join and swell the Akansas. Our illustration does not exaggerate the chaste beanty of the upper lake, the smaller of the two. The contour of the surrounding hills is marvellously varied: here softly curving, and yonder soating to an abrupt peak. la some things it tramsports us to the western Llighlands of Scotland, and, as with their waters, its depths are swarming with the most delicately flavored, the most spirited and largest trott. Sportsmen come here in considerable numbers; and not the least charming object to be met on the banks is an absorbed, contemplative man, seated on some glacier-thrown bowlder, with his slender rod poised and bending gracefully, and a pretty wieker basket, half hidden in the moist grass at his side, ready for the gleming fish that flaunts his gorgeous colors in the stadily-lapping waters.

We advance from the Twin Lakes into the very heart of the Rocky Mountains, and sojourn in a guiet little valley while the working-foree of the expedition explores the
tained from its hteen thousand fourteen thouighest of which ion of comntry it natural beaue find, too, on a on the very J. D. Whitner, aes of delicate little phants are freshly-melted
ibre quality of But at the ace to go into e course of the al chain of the and toward the Is, and is borhe west by the finced, and form cre are nesthed and a mile and e girt by stecp avel and bowtin to join and y of the upper is marvellously some bings it iters, its depths 1 largest trout. II object to be glacier-thrown wicker basket, that flaunts his
cky Mountains, on explores the

neighboring country. Two summits are ascended from our station, one of them a rourd poak of granite, full fourteen thousand fect above the level of the sea, and only to be reached by assiduous and tiresome

telk-Lake Cascarle scrambling over fractured rocks. This we mame La Plata. We are on the grandest uplift on the continent, Professor Whitney believes. The range is of unswerving direction, rumbing moth and south for nearty a hundred miles, and is broken into countless peaks over twelve thomsand feet high. It is penetrated by deep ravines, which formerty sent great glaciers into the valley; it is composed of gramite and ernptive rocks. The northermmost pint is the Nount of the Iloly Cross, and that we shall visit soon. Advancing again through magnificent upland meadows and amphitheatres, we come at last to Red-Alountain Pass, so named from a curious line of light near the summit, marked for half a mike with a brilliant crimson stain, verging into yellow from the oxidation of iron in the volcamic material. The effect of this, as may be imagined, is wonderfully beaniful. Thence we traverse are cral ravines in the stadow of the im. posing granite mountains, enter fresh vallers, and contemplate fresh wenders. The ardent geologists of the experiftion, ever alert, diseover one day a ledge of limestone containing corals, and soon we are in a region fillecl with conomous and surprising developments of that material. We pitch our tents near the base of an immence pyramid, capped with tayers of red sandstone, which we name Teocalli, from the Aztee word, meaning "pyramid of sacrifice." The view from our camp is - we
f them a rourd a, and only to is and tiresume col rocks. This We are on the continmer, ProThe range is , rumbing nouth - hundred miles, countle'ss peaks eet high. It is ines, which forrs into the sabof granite and thernmost print Ioly Cross, and m. Advancing nt upland mead; we come at l'ass, so named light near the If a mile with n, verging into tion of iron in The effect of red, is wonderwe taverse cesow of the imins, enter freeh fresh wonders. of the expedier one day a taining corals :1 region filled rising develop, We pitch our $f$ an immence calli, from the camp is - we


MOUNTAIN OF THE HOLY CROSS.
should say surpassing, could we remember or decide which of dll the beaties we have is the grandest. Two hills incline toward the valley where we are stationed, ultimately falling into each other's arms, Between their shoulders there is a broad gap, and, in the rear, the majestic form of the Tcocalli reaches to heaver.

In the distance we have seen two mountains which are temporarily called SnowMass and Black Pyramid. The first of these we are now ascending. It is a terribly hard road to travel. The slopes consist of masses of immense granitic fragments, the rock-bed fron. which they came appearing only occasionally. When we reach the crest, we find it also broken and cleft in masses and pillars. Professor Whitney ingeniously reckons that an industrious man, with a crow-bar, could, by a week's industrious cxertion, reduce the beight of the momntain one or two hundred feet. Some of the members of the expedition amuse themselves by the experiment, toppling over great fragments, which thunder down the slopes, and furrow the wide snow-fields below. It is this suowfield which forms the characteristic feature of the mountain as seen in the distance. There is about a square mile of mbroken white, and, lower down still, a lake of blue water. A little to the northward of Snow-Mass, the range rises into another yet greater mountain. The two are known to miners as "The Twins," although they are not at all alike, as the provisional names we bestowed upon them indicate. After mature deliberation the expedition rechristen them the White House and the Capitol, under which names we suppose they will be familiar to future generations. Not a great distarice from here, leading down the mountain from Elk Lake, is a picturesque cascade, that finds its way though deep gorges and cañons to the Rio Grande.

The Mountain of the Holy Cross is next reached. This is the most celebrated mountain in the region, but its height, which has been over-cstimated, is not more than fourteen thousand feet. The ascent is exceedingly toilsome even for inured mountaincers, and I might give you an interesting chapter describing the difficulties that beset us. There is a very leautiful peculiarity in the mountain, as its name shows. The principat jeak is composed of gneiss, and the cross fractures of the rock on the eastern slope have made two great fissures, which cut into one another at right angles, and hold their snow in the form of a cross the summer long.
ties we have is oned, ultimately gap, and, in the
ly called SnowIt is a terrilly : fragments, the reach the erest, mey ingeniously strious exertion, the members of reat fragments, It is this snow. in the distance. , a lake of blue ther yet greater $y$ are not at all mature deliberaol, under which 1 great distancice pue cascade, that most celcbrated not more than od mountaincers, that beset us. The principal castern slope , and hold their

## THE CAÑONS OF THE COLORADO.

WITII -I.LUSTRATIONS BY THOMAS MOR.N.


NONE of the works of Nature on the American Continent, where many things are done by her upon a scale of grandeur elsewhere unknown, approach in s...gruifiecnce and womder the cañons of the Colorade. The river-system of the Colorado is, in extent of area drained, the second or third in the L'oited States. The drainage of the Mississippi is, of course, far more extensive, and the dramage of the Columbia is nearly egual, or perhaps a little facater. It is characteristic of the Colorado that nearly all the strams which unite to form it, or which flow into it, are confined in deep and narrow gorges, with walls often perpendicular. Sometimes the walls rise directly from the water's edge, so that there is only room between for the passage of the stream. In other places, the bottoms of the gorges widen out into valleys, through which roads may pass; and sonetimes they contain small tracts of arable land. For the most part, the walls of the cañons of the Colorado-River system are not above a few hundred feet in height; and yet, there are mere than a thousand miles of cañons where they rise ten or twelve hundred feet in perpendicular cliffs. The Grand Canon, which Major Powell calls "the most profound chasm known on the globe," is, for a distance of over two hundred miles, at no point less than four thousend feet decp.

The Green River, which is familiar to every person who has passed over the Linion Pacific Railroad, is one of the principal sources of the Colorado. The first successful attempt to explore the Grand Cañon was made by Major J. W. Powell, in i86g. He reached it then by deseending the Green Riser with boas, built in Chicago, and carried by rail to Green-River Station. He accomplished the royage of nearly a thousand miles in three months, one month being occupied in the passage of the Grand Cañon. Father Escalante had seen the Colorado in 1776, and the maj, which he constructed shows clearly the point at which be crossed. Fremont and Whipple had seen the cañon ; and

Ibes, in hise expedition of 1857 and 1858 san the Kanah, one of its largest branches, Which he mistook for the Gand Cañon itself. But, prevous on Major Powells vowage of explomation, the comse of a great part of the river was as lite known as the sources of the Nile; and the aceomes of the womers of the (itand Cañon were hedd be man to be rather mythical. and greaty exaggerated.

The colloak is fommed be the junction of the Gemed and (Breen Rivers in the eastern part of Veah. The distance from (ereen-Riser station, by the course of the river. Whe junction of the two streams, is fom humelred fifteceight and a half miles The cañors begin ber, soon after leaveng the raidroad, and in the series named are Flaming Corge, Kingfisher, and Red Canons, Coñon of Lodore, Whimpod and Yampa
 Marble Conons. Each has some peculam chameteristic, which, in most instances, is indicated the the name: There is generalle no break in the walls between the differnt canoms, the livisions being marked by remarkable changes in their grolngical armank. The canons whow mames abowe preecke Catame are on Geen River before it joins the waters of the Gemol.

Laborinth is one of the lower eanome of the Geren River. It is a wide and beati-


 seren dad a half miles, then are omls two places, and they are met mome than a mile





 Powedts pats: The waters in this cañon are smoth and boal, and afforded las ex
 making weationale poltuges of the boats.


 Colorade hegin.

The tisct is called fatatact Canom. It is down fome mile kong. The descont of


 ing whimpots, which were encomered by we adeenturons batmen with geat peril and
largest branches Powell's sonage 11 as the sources re hedd be many

In Rivers in the we course of the nd a hall miles, eries mamed ane prool and lampa sarow, (ilen, and instances, is indieen the different ological structur. before it joins the
wide and beami. bes ladeed, trom :on of Itae fanul e humded cighte. more than a mile Labvinth Cañ. d a hage circhint hat have locen haid - Harcet-hapual tor.llad Bonita Bu, 1. taken by Mation affondal la: ex. hooting bapich, or
a theod of Watcos an ined in al that. the añon of the

Tha dexcent of I be the curtem is resses of the with a current inno hail whh ge:al peril and


GLEN CAÑON.
labor. At the foot of Cataract Canon, the walls of the chasm approach each other, and, for a distance of seven miles, the water rushes through Narrow Cañon at the rate of forty miles an hour.

At the end of Narrow Cañon, the character of the gorge changes, and, from that point to the jlace where the Paria River enters the Colorado, a distance of a hundred and forty and a half miles, it is called Glen Cañon. At the mouth of the Paria, a trail leads down the cliffs to the bottom of the cañon on both sides, and animals and wagons can be taken down and crossed over in boats. The Indians swim across on logs.

A mile above the Paria is the Crossing of the Fathers, where Father Escalante and his hundred priests passed across the

dutresacs of Matble canon. canon. An alcove in this cañon, which the artist has drawn, illustrates the general character of the walls, and the scenery from which the cañon takes its name. The smooth and precipitous character of the walls of Chen Cañon is well shown in the illustration. The chasm is carved in hemogeneous red sandstone, and in some phaces, for a thonsand feet on the face of the rock, there is scarce a chock or seam.

The most beantiful of all the canons begins at the mouth of the Paria, and extends to the junction of the Little Coloado, or Chipuito, as it is catied by the lodiams. This part of the gonge is mamed Mable Cañon, and is sixty-fise and a half miles longe The walls are of limestone or mable beautifully carved and pelished, and the forms assumed bave the most icmarkable resembtances 10 mined architecture. The estors of the mable are varionspink, brown, gray, white, slate-color, and vermilion. The beautiful forms, with a suggestion of the grand sale on which they are constructed, are given by the two views in this canfon, which the artist has drawn. But it is only on lange canvas, and by the lue of the many-tinted brush, that amy reproduction ean be made, approaching truthiulness, of the combination of the gramd and heatiful exhibited in the seulptating, the colors, and the awfol depth, of Marble Canon
cach other, and at the rate of s, and, from that ce of a hundred the Paria, a trail mals and wagons is on logs.
ner Escalants and passed across the this canon, which n, illustrates the he walls, and the the cañon takes oth and precipic walle of (ilen a in the illustracarved in hemoe, and in some feet on the face ; scarce a chock
al of all the carouth of the Pathe junction of or Chiguito, as it lians. This part I Marble Canom, a half miles long. stone or matbe, d prolished, and ve the mon rele are sariomems, with a surthe two views camvas, and be ade, approaching the sculpturing,


MARBLE CAÑON.

The Marble Cañon runs out at the junction of the Chiquito and Colorado, at which point the Grand Canon begins. The head of the Grand Canon is in the motheastern part of Arizona, and it runs ont in the northwestern part, lying wholly within that Territory. Its general course is westerly, but it makes two great bersts to the sombth. It is two hundred and seventeen and a half miles long, and the walls vary in height from four thousand to six thousand two hundred and thirty-three feet. It is ent through a series of levels of rarying altitudes, the chasm being decpest, of course, where it passes through the highest. There are in the canon no perpendicular cliffs more than three thousand feet in height. At that elevation from the river, the sides slope back, and rise by a series of perpendicuar cliffs and benches so the level of the surrotmanger country. In many places it is possible to find gorges or side-canons, cutting down through the upper cliffs, by which it is possible, and in some instances easy, to approach to the edge of the wall which rises perpendicularly from the river. It three thomsand feet above the river, the chasm is often but a few bundred feet wide. It the highest eleration mentioned, the distance across is generally from tive to ten miles.

At various places the cham is cleft through the primal granite rock to the depeh of twenty-eight hundred feet. in those parts of the canon, which are many miles of its whole extent, the chasm is marrow, the walls rugged, broken, and precipitous, and the navigation of the river dangerens. The daring voragers gave profomed thanks, as though they had escaped from death, whenever they passed out from hetween the walls of granite into waters confund by lime or sandstone. Mr. Moran has drawn a section of these gromite walls, showing some of the pinnacles and butiresses which are met at every turn of the river. The waters rush though the granite eanome at terrific speed. Great waves, formed by the irregular sides and lothom, thenatend every moment to engulf the beats. Spray dashes upon the rocks fifty fect atome the edge of the river, and the gerge is filled with a roar as of thunder, which is heard many miles array.

Fortunately, the wonders of the Grand Canon can mow be seen without incmring any of the fer:l, and but little of the hardship, codured loy Major Powed and his conspanions. The writer of this, and Mr. Moran, the artist, visited two of the mest interesting peints in the cañon in July and dugnst, 1873. We travelled by stage in himed pehicles-they could not be called carriages-and on horselack from Salt-Lake (ity to Topuerville, in Southwestern ('tah, and thence about sixty mides tw K゙anal), just woth of the Arizoma line. Quste passable roads have been constreted lye the Mormons this whole distance of about four homedred miles. At kianab we met Professe: A. 11. Thompr son, in charge of the topographical work of Major Powell's survey, and, with guides and companions from his camp, we visned the canom.

Our lirst joumey was to the 'Toroweap Valley, about seventy miles. By following down this valley we passed through the upper line of cliffs to the edge of a chann cut
and Colorado, at is in the nowth. ang wholly within ads to the somth. $r y$ in height from is cut through a Where it passes more thim three slope back, and the surrounding 15, cutting down asy, to approach 1 three thensimal At the highest les.
$k$ to the depth - many miles of precipitons, and fomed thanks, as em between the an has drawn a mularesses which anite cañous :lt tom, threatemed fifty feet alxome which is hearld
ithout incurting 11 and his com" most interent. stage in himet lt-Lake City to mail, just monta Mormons this : A. 11 . Tromp with guides and

By following of a chasin cout


WALLS OF THE GIIAND CAÑON
in red sandstone and vermilion-colored limestone, or marble, twenty-eight hundred feet decp, and about one thousand feet wide. Creeping out carefully on the edge of the precipice, we could look down directly upon the river, fifteen times as far away as the waters of the Niagara are below the bridge. Mr. Hillers, who has passed througn the cañon with Major Powell, was with us, and he informed us that the river below was a raging torrent; and yet it looked, from the top of the cliff, like a small, smooth, and sluggish river. The view looking up the cañon is magnificent and beautiful beyond the most extravagant conception of the imagination. In the foreground lies the profound gorge, with a mile or two of the river seen in its deep bed. The eye looks twenty miles or more through what appears like a narrow valley, formed by the upper line of cliffs. The many-colored rocks in which this valley is carved, project into it in vast hcadlands, two thousand feet high, wrought into beautiful but gigantic architectural forms. Within an hour of the time of sunset the effect is strangely awful, weird, and dazzing. Every moment until light is gone the scene shifts, as one monumental pile passes into shade, and another, before unobserved, into light. But no power of description can aid the imagination to picture it, and only the most gifted artist, with all the materials that ar ists can command, is able to suggest any thing like it.

Our next visit was to the Kai-bal Plateau, the highest plateau through which the cañon cuts. It was only after much hard labor, and possibly a little danger, that we reached a point where we could see the river, which we did from the edge of Powell Plateau, a small phain severed from the main-land by a precipitous gorge, two thousand feet deep, across which we succeeded in making a passage. Here we beheld one of the most awful seenes upen our globe. While upon the highest point of the plateau, a terrific thunder-storm burst over the cañon. The lighting flashed from crag to crag. A thousand streams gathered on the surrounding plains, and dashed down into the depths of the cañon in water-falls many times the height of Niagara. The vast chasm which we saw before us, stretching away forty miles in one direction and twenty miles in another, was nearly seven thousand feet deep. Into it all the domes of the Yosemite, if plucked up from the level of that valley, might be cast, together with all the mass of the White Mountains in New Hampshire, and still the chasm would not be filled.

Kanal Cañon is about sixty miles long, and, by following its bed, one can descend to the bottom of the Grand Cañon. It is a very difficult task, requiring several days' severe labor. We were forced, by lack of time, which other engagements absorbed, to alandon the undertaking The pieture drawn by the artist of a pimade in one of the angles of the Kamab is from a photograph taken by Mr. Hillers. The pinnacle itself is aloout eight hundred, and the wall in the background of the illustration more than four thonsand feet in altitude. A railroad is projected from Salt-Lake City to the southern settlements, and, when it is constructed, some of the most remarkable portions of the Grand Canion of the Colorado will be as accessible as the vally of the Yosemia :
t hundred feet te edge of the ar away ars the ed througn the er below was a ill, smooth, and ful beyond the $s$ the profound e looks twenty upper line of into it in vast tic architectural wful, weird, and conumental pile wer of descripst, with all the
ough which the danger, that we edge of Powell 2 two thousand eld one of the the plateau, a ag to crag. 1 into the depths hasm which we ailes in another, mite, if plucked $s$ of the White
se can descend ag several days' ats alsorbed, to in one of the pinnacle itself tion more than : City to the rkable portions r the Yosemi:


KANAB CANTON

## CHICAGO AND MILWAUKEE.

WITH illustrations by alfred r. Waud.



CHICAGO is as incomparable, in its own way, as Rome. Its history is as brilliant as it is brief, and, of all young American cities, it is the most famous. Less than half a century ago it was an Indian trading-station, with a mixed population of one hundred whites, blacks, and red-men. Long before the site was visited by a white man, it was, as we learn from "Tue American Cyclopddia," a favorite rendezvous for several Indian tribes in saccession. The earliest recorded were the Tamaroas, the most powerful of many tribes of the Illini (whence the name of Illinois). The word Chicago is Indian, probably corrupted from Checcaqua, the name of a long line of chiefs, meaning "strong," a word also applied to a wild-onion that grew plentifully on the banks of the river that now winds through its busy streets. Let us accept only the first interpretation
is as brilliant s. Less than ation of one a white man, us for several nost powerful go is Indian, ing " strong," of the river interpretation

of the word, and sce in the present glories of the city a transmitted worth from the dusky heroes that once assembled on the spot for words of wisdom or deeds of valur. It was first visited by Marquette in 1673, and shortly afterward by other French ex. plorers. The first geographical notice occurs in a map dated Quebec, Canada, 1683 , as Fort Checagou. A fort was built by the French, and abandoned when Canada was ceded to Great Britain. Fort Dearborn was built in 1804 , by the United States Government, on the south bank of the Chicago River, near its mouth. in 1812 , when the war with Great Britain broke out, the government ordered the fort to be abandoned, fearing it could not be held. The garrison and others marched out, and, when a mile and a half from the fort, were attacked by the Pottawattamic Indians, who massacred sixty of them, including two women and twelve children, and then destroyed the fort. In 1816 the fort was rebuilt, and demolished in 1856 . Chicago scarcely advanced a single step in the hundred and fifty years that followed the landing of Marquette. For a long time a few ride timber huts and a mission-house, on the low banks of the creeping stream, comprised the settlement. It had no natural beauties to invite immigrants with a taste for the picturesque. Few trees sheltered it from the hot shafts of the sun. North, south, and west, the prairic reeched to the horizon; and, from eastward, Lake Michigan rolled in on a flat beach, with mournful reverberations. But, if it was deficient in beauties, it was rich in natural facilities for commercial intercourse. With the filling up of the West, the town began to show the natural advantages of its situation. In 1831 it contained about twelve families besides the garrison in Fort Dearborn, but in 1833 it contained five hundred and fifty inhabitants. In 1837 it was incorporated as a city, when the inhabitants numbered four thousand one hundred and seventy. In 1850 the population reached twentyeight thousand two hundred and ninety-six, in 1860 one hundred and nine thousand two hundred and sixty-three, and in 1870 nearly three hundred thousand souls, exclusive of the suburban. It is now the fifth eity of the Union.

Chicago is situated on the west shore of Lake Mịchigan, cighteen miles north of the extreme southern point of the lake, at the mouth of a hayou, or river. The site of the business portion is fourteen fect above the level of the lake. It was originally much lower, but has been filled up from three to nine feet since $\mathbf{1 8 5 6}$. It is divided into three parts by a bayou, called the Chicago River, which extends from the lake-shore about five-eightlis of a mile, then divides into two branches, running north and sonth, nearly parallel with the lake, about two miles in each direction. The river and its branches, with numerous slips, give a water-frontage, not including the lake-front, of thiryeight miles.

The destruction of the larger part of Chicago by fire, in 1871 , is still fresh in the memory of every reader-a conflagration the most destructive of modern times, which was followed by a rebuilding of the city with an expedition and in a style of splendor that have made it the marvel of the age. Almost the entire business and much of the
worth from the deeds of valor. her French exanada, 1683 , as anada was ceded tes Government, en the war with doned, fearing it mile and a half d sixty of them, In 1816 the fort gle step in the long time a few tream, comprised ite for the pictusouth, and west, lled in on a flat s , it was rich in West, the town ed about twelve d five hundred nhabitants numreached twentrthousand two Ils, exclusive of miles north of iver. The site t was originally t is divided into the lake-shore prth and south, river and its -front, of thirty-
till fresh in the an times, which He of splenter d mueh of the


GCENES IN CHICAGO.
residence portion of the city were destroyed, the burned area covering nearly three and a half square miles, the number of buildings destroyed being over seventeen thousand, including the Court-House, Custom-House, Post-Office, forty-one churehes, thity-1wo hotels, ten theatres and halls, the total loss being estimated at one hundred and ninety million dollars.

Upon these ruins has arisen a city of singular beauty. It cannot be claimed, in the rapidly-constructed architecture of the city, that the best taste has always been followed. An esees of trivial ornament is everywhere apparent. But the business portion of the city has fewer evidences of bad taste than elsewhere, while the general effect of the façades is striking and even admirable. In al! other American eities there is an undeasant incongruity in the architecture-splendid warehouses cheek-by-jowl with mean ones, tall structures jutting up by short ones. This unhandsome irregularity is prevented in Paris by municipal regulation, and has for the most part been avoided in Chicago, inasmuch as all the structures are new, erected according to the latest taste and most developed ideas in arehitecture, and because the builders have seemed to act with some sort of coöperation. The view on the next page, entitled "Madison Street," gives a good itea of the beanty of the façades in the new business portion. This fact gives Chicago the paim among American cities in an important particular.

Our American cities are not usually picturesque. Their sites were selected for commereial cousenience; hence they are generally llat. Time has not yet mellowed their tints, nor age given quaintness to their structures. Long rows of handsome business façades, and avenues of embowered cottages, however gratifying to their eitizens, do not supply the stuff which the soul of the artist hungers for. But Chicago has one very striking picturesque feature. This is its river, winding through its beart, lined with warchouses, filled with vessels, and crossed by bridges. Here is a grateful change to the monotony of stone and mortar; here are animation, rich contrasts of color and form, picturespue confusion-all that sort of stir and variety that an artist delights in. This river one encounters in almost any direction that he may proceed; and one who loves to watch moving ships, hurrying boats, bustling shores, thronged bridges, can amuse himself for hours in studying 'i, ever-varying picture. There are thirty-three of these bridges; but, ample as this commanication might seem, the impatient citizens found that the draws of the bridges were so constantly open for passing vessels that, in order to facilitate connection with different parts of the city, tunnele have been constructed under the river. These add a novel and interesting feature to the city, as well as greatly fatilitate intercourse between the parts separated by the river.

A very beautiful portion of the city was not destroyed in the great conflagration. This included several fine avenues of residences extending toward the south. Wabash Avenue and Miehigan Avenue are as famous as Fifth Avenue of New York, although not resembling that famous thoroughfare. They are of a semi-suburban character, lined
ly three and a teen thousand. hes, thirte-two ced and ninety
claimed, in the been followed. portion of the effect of the is an unpleasith mean ones, s prevented in Chicago, inasnd most develh some sort of es a grood itha es Chicago the
lected for commellowed their dsome business sitizens, do not one very strikith warehouses, the monotony m , picturesque ; river one cinto watch movIf for hours in but, ample as of the bridges anection with These adde a ourse between
conflagration. uth. Wabash lork, although haracter, lined

scenes in chicago

with tree-shadowed villas and mansions, and fine churches: and here, at all fashionable hours, may be seen gay throngs of carriages, eques. trians, and pedestrians.

Chicago has a nolle system of public parks, conering an area of minctern hundred acres, and mombering six distinct enclosures. All are not yet completed. One park lies on the lakeshore, and affords a delightful drive by the green-timest waters of the great inkund sca. Lincoln lark is very charming, with its little lake, its winding stream crossed by many pretty little bridges, its sylvan glades, and its wooded knolls; and Jeffer son Park has simitar charmbig features.

Among objects of interest are the great tunnes for supplying the city with water from the lake; artesian wells; towering grain-elevators, from the tops of which expansive views may he had; immeme stock-yards; and the ustal ede neational, literary, and att ins. stitutions that in every Amen ican city spring up side by side with the material interest

Milwanke lies abour nincty miles directly northward from Chicago, with
wed villas and fine churchers: all fashiomalile re seen may rriages, equenestrians.
has a molle lic parks, conof ninetern and munhernct enclosures. yet completed. on the lakeords a delighthe green-timed great inland lark is sery I its litule lake, stream erossed ty iittle lyidges, lades, and its $s$; and Jeffersimilar charm-
bijects of interreat tumer for city with watter : artesian wells; -devators, from which expansine had; immome nd the nsual ento ary, and ant inin every \iner ( 11 p side lay sitle rial interess
-e lies alunut directly north. Chicago, with


SUNSET. LAKE MICHIGAN.
which there is communication hoth by rail and by steamers. The sail is very pleasant. ad oceupies only a few hours. If you leave Chicago in the evening, you may see une of the lake-sunsets of which so much is heard-a sumset in which the sun descends behind rolting banks of clouds, shedding the most gorgeous bues on the sky and ond the sea. On the way nothward the shore of the lake assumes extraordinary forms, especially at a suburb of Chicago called Lake Forest, which is about twenty-eight milue from the city. Here the gromd is soft and clayey, and the constantly encroaching surf has worn it into curious columns and peaks, some of them twisted and seamed in the most astonishing fastion. The forms are constantly changing ender the action of the


Water, and we are lohld thei, after a gale, daring which the sum bat heen very high, the apparance of the shore is amosi completely chane in many phaces. At one point. a bank reaches to the water in shaply-serathed bidges, which have the exact appeatance of miniature momotain-ranges. The marrow line of samdy beach is often strewed with wrecked drees that haw been torn from their heds and still hold their leaves. A mome melancholy sight than these wanton ravages of Nature present can seareely be imagined. I short distance from the shore, however, the conntrs is very picturespac, and mand Chicago merchants have chosen it as the seat of their sumen villas.

Occasionally the shone bises into a moble buff sinking again into a heach, with a
very pleasant, may see one sun descends e sky and on rdinary forms. aty-cight miles croaching surf canned in the action of the

very high, the ht one point, al appeatance of strewed with aves. A mone ly le imagineth que, and manv

1 heach, with :

the shore at lake forest.
gloomy wood in the rear. There are several towns and villages on the routc, with here and there a white fishing-station, consisting of a rude hat on a low heach, and half a dozen row-boats. The most important of the towns are Kenosha and Racine. Kenosha lies some fifty miles north of Chicago: it is stuated on a high bluff, has a good harbor, and the surrounding country is a beautiful. fertile prairic. Racioe, which lies seven miles farther to the north, is in size the second city of the State of Wisconsin in population and commeree, and is noted for a grool harbor. It is situated at the


Lake Michigan, near lake forest.
foot of Rock River, on a plain forty feet above the level of the lake, and is handsonedy laid out in wide and well built streets. Immense piers, stretching far out into the lake, are a characteristie feature. Racine has a college maned alter the phace.

Milwanker, like Chieago, is preposessing. It is the commercial eapital of Wiscomsin, and has a promation of neaty eighty thousand sombs. Like Chicamon, foro, it is divided into three districts biast, West, and Somth. by a junction of the Memomone and the Milwakee Rivers. The area embaced is seventeen miles square, and contains
the route, with low beach, and sha and Racine. high bluff, has a Racine, which tate of Wisconsituated at the

and is hamdIg far out into phace.
ital of Wisison Canco, tow, it is c Mcnommerer and contains

fishing-station.


Kenesha llarlon.

one hundred and sixty streets, with fourteen thousand dwellings in nine wards. The river has been dammed, and its banks are the site of several important industries. The ground is mate billy than in Chicago; and Mil. waukee, in some particulars, may claim to be the prettier. A large proportion of the popsulation consists of Germans, who give the city a distinctive character and appearance. The Americans say that they are like the inhabitants of a village, and are all familiar with one another's names and husiness. But, while the visitor is constantly confronted by German signs, and his ears are constantly filled with Gemman sounds, Milwauke prople bave the noticeable briskness of manner peculiar to the North. west.

The city has so mand fomes, turrets, cupolas, spires, and towers, that you might imagine yourself in some Mediterranean port, espectally if it happened that you had never been in a Mediterrancan pert. The architecture is diverse in the extreme, combining the most widely-different styles; hum it is imariably omate, and lasishes plaster statuary, plaster and iron castings, scroll-work, and filigrec, without distinction,
and sixty strects, thousind dwedlwards. The river ned, and its bambs several important e ground is more hicago ; and Nil;ome particulars, be the pretticr. rtion of the prosts of Gemmans, city a distinctive appearance. The $y$ that they are ,itants of a vilall familiar with names and husitile the visitor is fronted by Gerod his ears are with German akee people have briskness of ar to the North-
has so mans cupolas, spires. hat you might If in some Med, especially if it yon had mever diterranean port. re is diverse in combining the ferent styles; limt omate, and lalstatuary, plaster ngs, scroll-work, hout distinction,
on the smallest and largest buildings. As we all know, Nilwankee is called the "Cream City of the Lakes," not because it is famously lactescent, but because the color of the brick used is a delicate yellow. This material produces some very pretty effects, and is used very largely. The outlying residence-streets are well sheltered by trees and shrubbery, and most of the houses have large gardens in the front and rear, with ample porticos reaching out. Grottos and arbors are also found in many gardens, the arbors sometimes being of the most curious form, enlivened by the brightest prints.

The river is navigable for the largest class of lakevessels two miles inland from the lake, and is spanned by several bridges. The wharves are substantially built out of wood and are lined with fandsome and extensive structures, vastly superior to those found on the waterfront of Chicago and New Cork. Propellers of a thonsand tons' burden are moored at the very door-ways of the newest and finest warehouses, and their gangways lead con-



veniently into the best markets. The river, indeed, is an attractive resort, and a pair of four-oared shells are often to be seen pulling briskly among the fleet of steamers and sailing-vessels ever moving in the stream. Milwaukee manufactures nearly three million gallons of lager-beer annually. Immense brick breweries, capacious beer gardens and saloons, abound; but the beer-drinkers are church-goers, and support sixty religious edifices, of various denominations, besides many excellent literary institutions and schools. Among the curiosities of the place are the elevators, which have a storage capacity for five million bushels of grain, one of them alone having a capacity for one million five hundred bushels. There is also a flouring-mill, which grinds one thousand barrels of flour daily. But we cannot even mention all the things that are to be seen in Milwauke, and can only add that, as it is one of the most charming, it is also one of the most active and prosperous of the cities in the Western country.

The name "Milwaukee" carries in its sound the evidence of its Indian origin. It is a modified spelling of "Milwacky," the designation given by the Indians to a small village near the site of the present eity, and is said to signify "rich or beautiful land." Like so many of the Western cities that we earelessly call new and young, Milwauke has a bistory reaching far beyond the time of written records. Not only are there relics here of very ancient Indian habitations, but the mounds found and opened near the town show unmistakable proofs of the residence of an even earlier race, whose very traditions are now extinct.

The authentic and recorded story of the site of the city is, it is true, very brief, We have no mention of any earlier visitor of European race to this region than Father Marquette, the indefatigable French explorer, who came bere in 1674. After him, very few, except Jesuit missioraries and occasional traders, visited the plare, until the beginning of the present century $\ln 1818$ a trader of French deseent settled in the Indian village of Milwacky-one Salomo Juncau, whose family were the only white inhabitants until 1835 . After the Black-Hawk War, when the Indians were pressed farther to the west, others eame and settled near Juncau's block-house. George Walker and Byron Kilbourn appear to share with the Frenchman the honor of founding the actual town. From their village to the Milwankee of to-day is a change too often repeated in our Western cities to continue a matter of wonder.
and a pair of steamers and $y$ three million. gardens and religious edis and schools. ge capacity for ne million five barrels of flour in Milwaukec, e of the most
an origin. It ns to a small beautiful land." ng, Milwaukee are there relics near the town very traditions
rue, very brief. s region than 4. After him, lare, until the settled in the he only white were pressed icorge Walker founding the age too often


## A GLANCE AT THE NORTHWEST.

WITII ILLUSTRATIONS BV ALFRED R. WAUD.

WISCONSIN people are generally quiet about the beauties of their State, and submissively listen to a great deat of random talk about lone backwoods and prairie-wastes, that people who have not been there ignorantly diffuse, But if, perchance, when you are planning a summer's racation, you should feel weary of the more freguented routes of trasel, you camot do better than devote a week or longer to a journey that includes many more picturesque features than these backwoorls and prairic-wastes. Fo romed the great lakes, for instance; break the voyage at one of the lake-ports - say Manitowoe, or Sheloggan-and lind your way to the Wisconsin River by the Central Wisconsin Railway:

The guide-books and gazetteers have very little to say on the subject. The most that you will learn from them is, that the natural feature peculiar to the State is the uniformity of its' elevation and the shape of its surface, which is nether mountainous, nor llat, nor hilly, but gently madulating ; that the river Wisconsin has its entive course within the state, and


In Rouxl's Bilen.
that it llows centrally, and enters the Mississippi, on its eastern border; that the only notable bills in the State are a mage to the west of the river, which still do not deserse the name of momtains; that woodland is abmedant, and especially increases in thickness near Green Bay, although it is diversified with rolling prairic, marsh, and swamp.

But there is much besides to be seen in this neglected State, and you will do well to pick out your own route, or select the rambling one that we followed last autumm. Near Kilboum City, a sluggish little town, about half-way between the source and the mouth of the Wiseonsin River, touched by the Lacrosse branch of the Milwaukee and st. Panl Railroad, you will find Rood's Glen, a hit of seenery that will vividly recall to your memory Hasana and Watkins Glens, the structure of which it resembles very elosely, a will be seen in our artist's sketel. It i.s deep-set between walls of soft-looking limestone and moist earth, fissured and wrinkled into many ledges and terraces, which are so near logether in some parts as to almost form a cavern. The botom is smooth and sandy, covered with a shallow pool, which reflects the bright greenery of the trees and grass that are twisted and interlocked into a matural arch overhead. some leafy boughs start out from the moss, their stalks interlaced in closest mion; and, as they sway and rustle in the beoce, the cool blue of the sky and rifts of beecy eloud are also mirrored in the silver pool, with the sombre green of the mosey recesses, the brown shadow of the walls, and the lighter, fresher shates of the grass and foliage. It is a beatiful spot. where yon may rest in sweet itleness for hours, listening to the cadenced trickling of the spring as it blends with the fluttering of the leaves and the chorus of birds in the lields aromon.

And not many mikes from this unheadeof city of kilhourn are other seenes, not less pieturesque. In Barratuon Combty, in a basin for the most part walled in with abropt hitls, reposes the Devil's Lake, a shed of water as pretty as its mame is repelleme. It is of no great extent, when more than one and a hall mike m!ength; and it does non figure in the mans 13 l it is a gem of Natme' and in the anmmon, the contrast of it still, emerakl-green watters with the rich colors of the foliage, and the weite forms of its
 ing cliffs hearing evedences of the action of great heat as well as of frose. Romm abome
 ing chapter. The Bevil's lownello, of which wr give an illastration, is characteristic: and from its portals we ohtain an excellom viow of a portion of the lake, and the seme vale of kirksood, with its orebords, and the vineyards that are abreals cellebrated fon theit wine Beronci these are wille raches of hill and forest, thick with a dusky growth



that the onlv ich still do mot ally increases in iric, marsh, and
you will do well ed last autumn. e source and the ilwaukee and st. Ily recall to your ; very closely, a ooking limestone rich are so near ooth and sandy. trees and grase afy boughs start sway and rusth , mitrored in the shadow of the a beautiful spot. need trickling of of biress in the
ther secones, but Wialled in with tame is repellem and it doess nom ne contrast of is cird forms of it ic, the sumbonat

Round aluon Ding and interent is characteristic $\therefore$ and the semene IV celdhated fin a dusky growth I ahombeling will nimencuts of Niz nck meall sivn


[^4]

Cleopatra's Necdle, bevil's Lake, Wisconsin.
feet high, piercing a surroming bosket at a point where the cliffs are sheer to the bosom of the lake.

Regaining the river, we travel southward, in the track of the railroad part of the way, passing Sone Rock, a dot of an island in the mid-stream. It is nearly cirenlar in form, with an area of mol many spare yards; and its sides have a streaky, corrugated

the water, and extend outward near their summits, so as to form a sort of shelter for the luxuriant grass that crops out in slender, wavy blades from the shoals. Others are perpendicular from their base to the table-land above, which is richly verdant with grass, and evergreen shrubs and trees. Here there is a narrow slope, bringing leafy boughs to the water's edge; and yonder a sladowy indet, its entrance bidden by a cortain of delicately colored, seemingly luminous leases. The shadows on the water are of exquisitely varied bues and forms. The sky, the clouds, the leaves, are mingled on the unruffled


Steamboat Ruck, Wisconsin River.
surface, save where the massive rock intervenes. It the Jaws we move from one spot which we think the most lovely to another that excels, and on through inexhaustible beauties, in a state of malloyed rapure. There is as muct "life" in the Dalles as the most sociable of tourists could desire. On fine days in the summer the water is skimmed by pleasure-barges and row-boats, filled wibh gayly-dressed peonle from neighboring towns: and at all times lomber-rafts are descending slowly to the Mississippi, manned by halfsavage, outlandish fellows, thoroughly picturespue in aspect, if nothing else. The rocks
shelter for the thers are pernt with grass, afy boughs to urtain of deliof exquisitely , the unruffled
from one spot incerhaustible Dalles as the er is skimmed boring towns; mned by half-

The rock

echo the laughter and songs of the pleasure-seckers, who pause to cheer us as we paddle farther down the stream toward the great river of the Southwest.

Scattered over the plains of Wisconsin are found curious earthworks of fantastic and extraordinary forms, relics of a race that inhabited Wisconsin centuries ago. At Aztalan, in Jefferson County, there is an ancient fortification, five hundred and fifty yards


Dalles of the Wisconsin, "The Jaws."
long, two hundred and seventy-five yards wide, with walls four or five feet high. Thare are also numerous water-falls to be seen-the Chippewa, Big Bull, Grandfather Bull, and the St. Croix -all of them interesting and cessible; besides, Pentwell Peak, an oval mass of rock, three hundred feet wide, two hundred feet high, and nine hundred feet long; and Fortitication Rock, a picturesque stroke of Nature, which towers one hundred ries ago. At and fifty yards

high. There her Bull, and Peak, an oval hundred feet one humdred

feet high, and on one side is a sheer precipice, while on the other an easy descent is made to the plain by a series of natural terraces.

From Wisconsin we run northward to the thriving town of Duluth and the St.Louis River, and visit the Dalles of the St. Louis, which are better known, but not more beautiful, than other places we have already seen in our tonr. The sentiment of the scene is not inspiriting; Nature is harsh, rugged, and sombre, tearing her way in a water-course four miles long, with a descent of four hundred feet. The banks are formed


Red River, Dakota.
of cold, gray slate-rocks, clad with an ample growth of bleak pine, and twisted, split, and torn into the wildest of shapes. Through the dismal channel thus bordered the current surges with terrific force, keaping and eddying, and uttering a savage roar that the neighboring hills sullenly reverberate. Here and there an immense bowlder opposes and is nearly hidden by the seething, hissing, foamy waves, which dance and struggle around and over it, sometimes submerging it, and then, exhausted, falling into a quieter pace. Occasionally the spray leaps over the banks, and forms a silver thread of a rivulet, which trickles over the stones until its little strean tumbles into the unsparing current again,
easy descent is and the St.nown, but not sentiment of cher way in a nks are formed isted, split, and ed the eurrent hat the neighpposes and is ruggle around quieter pace. rivulet, which current again,
and is lost. This continuous rapid of four miles is a grand, deeply impressive sight ; but on a stormy day, when great white clouds are rolling downward, and the wind adds its voice to that of the turbulent waters, we shiver and sigh involmutarily as we contemplate it.

From Minnesota we cross to the Red River of the North, in Dakota-a stream with an evil reputation for its sadness and loneliness. The names of its surroundings are far from encouraging-such as Thief River, Snake F'ver, and Devil's Lake-but some of the scenery has a quict, pastoral character, as will be seen in the aceompanying sketches. The water is muddy and sluggish, and within Minnesota alone is navigable four hundred miles, for vessels of three feet draught, four months in the year. The lanks are comparatively low, and are luxuriantly grassy and woody. There are "hits" of secluded landseape that transport us to New England, but we are soon recalled by a glimpse of an Indian trail through the grass, a canoe toiling against the stream, and a clump of decaying trees in withered, uncared-for desolation.


## THE MAMMOTH CAVE.

WITH ILGUSTRATIONS BY ALFRED R. WAUD.



TH15 Nammoth Cive of Kentuck is the largest known cave in the workl. It is sitmated near Green Riser, on the road from lounsville to Nitshille. Some explorers cham to bave pronetrated it to a distance of ten miles: but they probably exaggerate, in the pathe through it are so tortuous. and the progress of the traveller is so much obstructed, that they might easily be deceived. Stalactites of gigantic size and fantastic form are seen here, though they are not as brilliant as those that adom other and smaller eaves elsewhere. But, if the Mammoth Cave is deficient in pretty effects, it is crowded with wild, fantastic, and deeply impressive forms, that ahmont forbid the intrusion of the euriosity-secking tourist from the suface of the earth.

The railway deposits yon at Cave City, and thence a stage-ride of ten miles brings you to an old-fashioned Kentucky hotel, where guides are procured for the exploration. Each person is provided with a lamp; and then you are led, in military order, by a pompous negre, who shouts "Ilalt!" and "March!" with comical gravity down a path
 the exploration. ary order, ly a y. down a path
that enters a wooded ravine, and, slanting aside, terminates suddenty at the portals of the cave. The entrance is abundantly supplied with vegetation. Trailing plants descend from the arch above; grass and moss grow thickly around; and the cool beauty of the seene is suhanced by a slender thread of water, which falls continually into a small pool below. But you have little time to linger here. The conductor lights the lamps, and, in a severe voice, calls "Forward:" A few lichens wander a little way in from the entrance, with the daylight, and then all vegetation abruptly ceases. You are ushered into a primitive chaos of wild limestone forms, moist with the water oozing from above. A strong current of air is behind you, as you think; but it is in reality the "breath" of the cave. In explanation, you are told that the temperature of the cave is fifty-nine degrees Fabrenheit the year round, and the cave exhales or inhales, as the temperature outside is above or below this uniform standard. As you proceed farther, the chill felt near the entrance passes away, and the air is still, dry, and wamm.

For nearly half a mile on your way you see, in the dim light, the ruins of the saltpetre works that were built in so8, by persons in the employ of the United States Govemment. The huge vats and tools still remain undecayed. The print of an ox's boof is embedded in the hard Hoor, and the ruts of cart-wheels are also traceable.

Adrancing farther, you enter the Rotunda, which is illuminated for a moment by a sheet of oiled paper lighted by the guide. It is over seventy-five feet high, one bundred and sixty feet across, directly under the dining-room of the hotel, and the begimning of the main eave. These things are imparted to you, in a loud roice, by the guide. The lamps throw a feeble light on the dark, irregular walls, broken in places be the mysterious entrances to several arenues which lead from the man eve, and are said to extend altogether a distance of one hundred miles! What if the lights should go out? The thoughtful guide is provided with matehes. and he will prondly tell you that there is scarcely a sut into which a traveller could stray that he is mot familiar with. As yom (ramp ombard, your companions ahead are rimmed with light; and, if your imagination is active, you might transform them into gomes or other inhabitants of the subteramem wordd, altheit their movements are sedate as those of gnomes doing penance. dnom, tow. the supermatmal ased of the seene is beightened by the fotering of a hat that spins ont of a dark crevice for an instant, and disappears again in the all-enveloping darkness. If you have conrage to look, yon will find neste of his brebren in the walls, and a sly rat will dart away at your dproach. One chamber, entered from the Rotumda. Leare the matractive name of the (ieat Bat-Room; and here thonsands of the little creatures are foond suarling and corling their delieate lipes atl intruders. These and the rats, afew lizards, a strange kind of ericket, and some eycless lish, constinte the entire amimal life of this kingelom of evertasting glerom.

Firom the Rotmma you pass beneath the beetling kentucky Cliffs, and enter the Gotbic Chapel, a lowerofed chamber of eonsidemble extent several twisted pillan
portals of the descend from of the scene ill pool below. nd, in a severe entrance, with to a primitive A strong cur" of the cave. degrees Fahture outside is felt near the ns of the saltUnited States int of an ox's aceable.
moment by al , one hundred begimning of e guide. The the mysterious o extend alt(1) () out ? The that there is with. As you ir imagination e subterancan

Anon, tow, bat that spins ping darkness. c walls, and a the Rotumbla. s of the little r. These aml constitute the

Ind anter the wisted pillan

seENES in mammotil c.ave
ascend from the ground into arches formed of jagged rock, and, in the distance, there are two which form an altar of glittering splendor as the light falls on their brilliant stalactites. Near here, too, is the Bridal Chamber, and the guide will tell you how a certain maiden, having promised at the death-bed of her mother that she would not marry any man on the face of the earth, came down to this dark place and was married. He will also tell you that these great stalactites that are so massive take fifty years to grow to the thickness of a sheet of paper. Then, with a sharp word of command, he will lead you on into fresh wonders.

There are rivers and lakes among the mysteries of the Mammoth Cave, and you are floated in a small boat on the dark, stilly, lone waters, among columns and walls, arches and spires, teaden-hued rock and jewelled stalactites, lighted up by a flaring toreh in the guide's hand. Memory cannot retain a distinct idea of the thousand weird forms that are constantly thitting before the eye. As you pass one point, a mass of rock assumes a human form, lowering upon yoll, and the next instant it vanishes from the sight into the darkness.

The next halt is in another wide room, in the middle of which rests an immense rock, in the exact shape of a sarcophagus. This is called the Giant's Coffon, and the guide, leaving you alone for a minute or two, reappears on its lid, his form, shadowed on the wall, imitating all his movements. Ahove the shadow you will notice the figure of an anteater, one of the many shapes with which the ceilings of the caverns are adorned by the oxide of iron. You will then rest a white under the Mammoth Dome, which appears much over a bundred feet high, with its magnilieent walls of sheer rock, and at Napoleon's Dome, which is smaller than the former, hut hardly less interesting. Afterward the guide will conduct yon to the edge of a projecting rock overlooking a hollow, the surface of which is composed of bowlder-like masses of rock, ridiculously called the Lover's Leap). In the Star-Chamber the stalactites assume new forms, cven more curious and beatiful than the others; and, in Shelhy's Dome, you are ushered into a seene of indescribable grandeur. The height seems limitless, and the eye traces on the walls innomerable serolls, pancls, and fanciful projections of the most varicel design and beathy. Wuder the dome is the edebrated Bottomess P'it, which has a de, hof one hondred and seventy-five feet, and a wooden Bridge of Sighs, which leads iom this chasm to another, called the Side-Sadde l'it. A railing surrounds the pribe pal pit, and, as you stand bolding to it, and peering into the depths, the guide illuminates the dome above, affording one the grandest sights in the cave.

At a point called the Acute Angte there is a rude pite of unhewn stone, called Mepherson's Monmment, which was built by the surviving staffofficers of that general. A stone is oxcasionally added to the pile hy those of MePherson's soldiers or friends Who visit the cance
distance, there on their brille will tell you that she would : place and was jassive take fifty p word of com-

Cave, and you umus and walls, y a flaring torch and weird forms a mass of rock mishes from the rests an immense Coffin, and the form, shadowed notice the figure the eaverns are Mammoth Dome, lls of sheer rock, y less interesting. ck overlooking a rock, ridiculously new forms, even you are ushered the eye traces on ost variced design h has al de, h of which leads from nols the prine pal guide illuminates
hewn stone, called is of that general. soldiers or friends

## NEW YORK AND BROOKLYN.

## WITH ILLUSTRATIONS BY HARRY FENN.



New.York Bay,

THERE are few eities in the world so admirable itnated as Now York. the grand Hudson rolls its waters on one side; the swift and deep tides of the East River wash it on the other; both unite at its southern extremits, where they expand into a broad bay $;$ and this bay is practically a band-locked hartor, that, by a marrow gate-way, opens into the expanses of the Athatic. The 11 ulson comes down from the north, a wide, feep stream for a hunded and fifty miles, opening interourse with the far interior; the East River, which is an arm of the seat rather than a bere oprens twenty 14

miles from its mouth into Long.Island Sound, establishing by this water-course and tributary streams connection with the New - England States. Bays and rivers completely encompass the place. It is an island, very narrow at its southern or bay end, broadening in its centre to a width of two miles, and narrowing again at its northern extremity. $\mathrm{On}_{\mathrm{n}}$ its eastern side, eight miles from the Battery, is the mouth of the Harlem, a mere bayou of East River, which, running west and then northerly, connects by Spuyten-Duyvil Creek with the Hudson, forming the northern boundary of the island, which, on its eastern side, is eleven miles long. The island is frequently known by the name of Manhattan, so called after the Indian tribe that once made it their home.

Our artist approaches the city by the way of the sea. We sail up the broat expanse of water known as the Lower Bay, nearing the famous Narrows, a comparatively contracted clannel, formed by the projection of Long Island on one side and Staten Island on the otber. The shore of each island, at the narrowest part, is crowned with forts, fortified by embankments, and both bristle with camon. The Long-Island shore is comparatively flat, but is handsomely woorled, and some pretty villages and villa peep out from their screens of foliage. State, I sland rises into fine hills, which are crowned with noble mansions and graced with park-like grounds, while at their feet, on the shore, eluster husy and bustling villages.

## to Long.Island

 s water-course ection with the 3ays and rivers place. It is an ;outhern or bay ntre to a width ing again at its its eastern side, Battery, is the mere bayou of : west and then ;puyten - Duyvil 1, forming the e island, which. ven miles long. known by the called after the made it theirthe city by the up the broad as the Lower Narrows, a commel, formed by Island on onc on the other. at the narrow, forts, fortified oth bristle with d shore is comadsomely woulages and villa. eens of folliage. fine hills, which mansions and rounds, while at lluster husy and

Through the Narrows opens the Inner Bay; and, as we swiftly cut through the crisp and ever-fretted waters, New York rises before us from the sea, in the centre of the picture ; the city of Brooklyn, on Long Island, to the right, spreads a far and measureless sea of roofs, with endless, sky-aspiring spires; the shores of New Jersey extend along the far western border of the picture, on the left, with faint markings of Jersey City a little bcyond, on the shores of the Hudson. The picture cannot easily te excelled for beauty ; but one or two bays in the world are finer, and none are more animated with stirring and picturesque life. Here are the tall, white-sailed ships; the swift, black-fumelled steamers; the stately stean-boass from the Hudson or the Sound; the graceful, winged pleasure-yachts; the snorting, bull-dog tugs; the quaint, tallmasted, and broad-sailed schooners; the Hotilla of barges and canal-boats; the crab-shaped but swift-motioned ferry-boats, all coming, going, swiftly or slowly, amid flects of anchored ships, from whose gaffs Hy the llags of far-off nations. New-York Bay, when the air is crisp and bright, the sky brilliant with summer blue, the swelling shores clear and distinct in their wooded hills and clustering villages, the waters dancing in white-crested waves in the glaring sum, affords a picture that call scarcely lee eqnalled. A similar animation marks the two rivers. Our artist has sketched the moving panorama of the East River, also showing the unfinished tower of the contemplated bridge-a picture full of life, color, and light.



As we approach the city we note the fringe of trees and the circular, fort - like structure that mark the lower border. These are the Battery and the Castle Gar-den-the Battery a pleasurepromenade, with a fine seawall, and the Garden, so called, the great entrepót through which the vast bodies of immigrants from the Old World pass into the life of the New World. Castle Garden was once a fort, afterward a summer tea-garden, then a music-hall and public assembly -room, and is now the headquarters of the Commissioners of Emigration. The Battery was once the only pleasure-ground of the New-Yorkers, and, if its history were accurately and fully written, it would tell a strange story of love and flirtation. of famous persons and fair dames, of ancient Kinickerbockers, of life social and political, interwoven in a varied woof. It has fallen into fashionable disrepute, although it has been enlarged and laid out anew. But the fine old trees that mark the ancient place look scornfully down upon the unhistoric extension, with its feeble new trees and its walks barren of asso-



A NEW-YORK RIVER-FRONT

ciation and unfamiliar with romance.

Before entering the heart of the city, let us glance with the artist at a quaint and picturesque scene, lying but a short distance from the Battery on the EastRiver side. This is a portion of the town which modern improvement has left untouched; the wharves where the old-fashioned ships from far-off ports discharge their precious cargoes; where merchants of the cld Knickerbocker quality conduct their business in dark and unsavory chambers; where the old tars, the Cuttles and Bunsbys, are wont to assemble; where the very idea of a steamship is profanation - a venerable, quaint, and decaying place, dear to the hearts of the ancient mariners.

Within the city, our artist takes us at once to the spire of Trinity Church. This famous edifice is comparatively a new chureh upon the site of one dating far back into the annals of the city. It is a new church, but the grounds around it are marked by ancient and crumbling grave-stones, an antique, tree-embiowered spot in the heart of the busiest portion of the town. Trinity Church is less than half a mite from the Battery, standing on Broadway and facing down Wall Strect

'l'rinty. Church Tower.

which all the world knows as the monetary centre of the continent. From the outlook of the spire the picture is a varied one. Looking southward, the spectator sees Bowling Green, a small enclosure at the terminus of Broadway, and, just beyond, the Battery, with the circular mass of Castle Garden. Beyond these are the bay, with Governor's Island and its fort, and the distant hills of Staten Island. The views from our elevated position are all good. The artist has given a glance up Broadway, which gives one an idea of the spirit of this part of the street, shows some of the tall, marble structures, and indicates the bustling throngs upon the pavements below.

The artist has made no attempt to illustrate the varied features of the metropolis, but sintply to give a glimpse or two at its interior, by which the imagination may build up a tolerably correct idea of the characteristics of the place.
the world the monetary the continent. outlook of the picture is one. Looking the spectator ing Green, a losure at the of • Broadway, beyond, the ith the circuof Castle Garond these are ith Governor's $d$ its fort, and thills of Stat-

The views elevated posiall good. The given a glance ray, which gives ea of the spirit the of the stret, ne of the tall, tructures, and the bustling pon the paveow.
irtist has made it to illustrate features of polis, but sinıe a glimpse or ts interior, by imagination up a tolerably ea of the charof the place.

In one picture he has combined views of three of the most noted of the small parks of the city. Washington l'ark lies off a little west of Broadway, and is the starting-point of the fashionable Fifth Avenue. The castellated-looking building that stands on its castern border is the University, a Gothic pile of considerable age and quaint aspect, suggestive of the medizval structures that lie scattered through the Eitropean countries. Union Square is at the bend of the main division. of Broadway; Fourteenth Street is its southern and Fourth Avenue its eastern border. Here are statues of Washington and Lincoln. Madison Square is half a mile north of this, lying with great hotels and business places on its western side, and sedate, aristocratic, brownstone houses on its other confines. It is at a point that is considered the social centre of the city.

From this point our artist takes us to the tower of the novel, Oriental - looking synagogue at the comer of Fortysecond Strect and Fifth Arenue, from which we have a cursory glance at the highway of fashion. Every city has as handsome strects as Fifth Avenue; to those, indced, who like


Broadway, from Trinity, New Vork.

streets of embowered villas, many are handsomer ; but no city has an avenue of such length given over exclusively to wealth and elegance. From its southern extremity at Washington l'ark to the entrance of Central Park at Fifty - ninth Strect, the distance is two miles and a half, and, with the exception of the short space at Madison Square, it presents through this long extent one unbroken line of costly and luxurious mansions. The streets that branch from it to the right and the left have mostly this same characteristic for a quarter of a mile either way; so that, in an oblong square of two miles and a half by half a mile, there is concentrated an undisputed and undisturbed social supremacy.

At the corner of Fiftyninth Street and Fifth Avenue is the main entrance to Central Park. This park extends northward to One Hundred and Tenth Street, or a distance of two and a half miles, but it is not more than half a mile wide. Central Park is the pride of the metropolis. Less than twenty years ago the greater part of its area was a, mass of rude rocks, tangled brushwood, and ash-heaps. It had long been the ground for


A Glimpse of Fifth Avenue.

sCENES in CENTRAL PARK

depositing city-refuse, and tens of thousands of cart-loads of this refuse had to be removed before the natural surface could be reached or the laying out begun. Art had to do every thing for it . There were no forests, no groves, no lawns, no lakes, no walks; it was simply a desert of rocks and rubbish. The ground was excavated for lakes; trees were planted; roads and paths laid out; bridges built. The result is a pleasure-ground that is already famous, and only needs a little more maturing of the trees to be one of the handsomest parks of the world. It is not so large as some in Europe, but its size is not insignificant, numbering eight hundred and forty-three acres; while, in its union of art with Nature, its many bridges of quaint design, its Italian-like terrace, its towers-and rustic bouses, its boat-covered lakes, its seeluded rambles and picturesque nooks, its wide walks and promenades, it is umaproached in this country and

unexcelled abroad. Our artist gives a few glimpses at places in the park, but it 1 , uld take a volume to ithustrate it fully. One edement of satisfaction in the park is that it is not only an art and picturespue trimph-it is a popular success. lis superh dives are thronged with whicles, while all its paths are oceppied on stmmer afterooons by inmense mombers of the people 'The enjoyment of the visitore is conhaned by many extrancous means. There are an aviary dud a memagenc tolerable well filled, and which are the nuclei of what are destised to be lage institutions; and there is also a Maseum of Natural llistory. There are boats on the lakes: a camera: and twice a weck there is music. Feor the children there are nurerion goat-canlages, camel-riding, swings, " run-rounds," and sther devices.

Above Central Park the whole istand has been ocently laid out dnew in apred
drive mat broad public ways，where one may always see the fil horses of the floods．But all here is new，and， witls the exception of the roads，unconstructed．There is the ：mimation of crowded thoroughfares，but nothing pict－ urespue．It Hartem River，which forms the northem boundary of the island，there is a change．The hanks of this river are high and wedl wooded．It is crossed by ser－ cral bridges，and tion a vialuct for the waters of the Cro－ ton，which are bere ancught into the town from the rural districts abmee for tyon tise of the citizens，and which is known by the somemon incorted and very prosaic desig－ mation of Flige Bridge．It is a hamdsome stracture，how－ ever，of high granite pier and graceful arches，and shows
dences on the high banks in the upper part of the city. Tower and bridge make a fine effect.

King's Bridge crosses the river near Spuyten-Duyvil Creek, which unites the Ilarlem


King' tiontge.
with the Hudson. Thas is an old, historic tredee, wentifed with man of the worls events in the history of the wown. The we bere has sumething of that tipe bullow



Spuyten Duyvil near the Hudson, the tall escarpments in the distance being the wellknown Palisades of the Hudson.

From Harlem we proceed to the great city of Brooklyn, lying opposite to New York, on Long Island,
glancing on our way at two famous points in the East River. One is Hell Gate, situated at a marrow leond of the river, near the point where the Harlem debonches. It is fifled with dangerous rocks and shallows; and, as the tide is very swift, the channel marrow, the hend abrupt, there is always danger that a vessel may be driven upon the rocks. Some of the more dangerous olstructions have been removed, and, as we write, extensive subterranean channels are becoming opened under the rocks, which are eventullly to be filled with powder, and the shallow reefs blown to atoms. Blackwell's Island begins just below Hell Gate, and extemds about two miles southward. It is recupied solely by city institutions, penal and otherwise. Here are the House of Corrcetion, I.matic Asylum, Workhouse, and City Penitentiary.' The beaty
of the place is not lost by the uses to which it is put, while its interest is enhanced by its fine buildings and imposing official character.

Brooklyn lies directly opposite to New York; it spreads seaward along Long-Island shore toward the Narrows, and extends along East River for some miles. It is a city without public buildings of interest, and without a commerce of its own, being little

more than New Yoik's vast dormitory. It is a very attractive city, however, on account of its handsome strects, its home-like residences, its many churches, and one or two highly picturesque spots. Clinton Avenue is considered the most clegant of the streets. It is not unlike the tree-embowered, vilia-lined avenues of many other eities; although unexcelled, it is perhaps quite equalled by some of its rivals. The residences on the Heights are choicely situated, commanding from their rear windows views of New York, the river, and the bay-a wonderfully hrilliant and stirring picture.

Brooklyn boasts of a handsome public park, of five hundred and fifty acres in exfent, and known as Prospect Park. It is situated on an elevated ridge on the southwest


Blackwell's 1sland.
border of the city, affording, from many points, extensive views of the occan, LongIsland Sound, the bays, and New-York Harbor. Fine, broad ways lead out from the park, one reaching to Concy Island, on the Atlantic, three miles distant. There are beautiful groves of old trees in the park, a lake, summer-houses, etc., its natural adrantages having been supplemented by many tasteful devices of the landscape-gardener.


PROSPECT PATKK, BHOOKLYN.


BHOOKLYN STREET-SCENES.



[^0]:    SOUTH PITTSBURG AND ALLEGHANY CITY.

[^1]:    " Pilots touching-head to head
    Facing on the single track,

[^2]:    FALLS OF MONTMORENCY

[^3]:    " Where was wide wandering for the greediest eye,
    To peer about upon variety;
    Far round the horizon's crystal air to skim,
    And trace the dwindting edges of its brim."

[^4]:    DEVIL'S DOOF-WAY, DEVIL'S LAKE. WISCONSIN

