DESCRIPTIVE GUIDE-BOOK

THE OT

RAILWAY ROUTE

TWEEN

BOSTON AND BURLINGTON, VIA LOWELL AND CONCORD:

.

TO WHICH ARE ADDED THE

ROUTES TO WELLS RIVER AND LAKE WINNIPISEOGRE,

WHITE MOUNTAINS;

WITH

ACCURATE MAPS

NAME COUNTRY THROUGH WHICH THE BOSTON AND LOWELL,
NASHIFA AND LOWELL, CONCORD, NORTHERN, VERMOND CENTEL DUNNETTOOT AND PASSIMPTER CIVERS,
AND BOSTON, CONCORD AND MONTREAL RAIL,
WAYS ARE CONSTRUCTED,

SHOWING THE ENTIRE ROUTE OF EACH ROAD.

BOSTON:

Pathfinder Railway Gulde Office, 5 Washington St.

No. 1588

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TP For full particulars in regard to the running of trains, the fares, distances, and connections with Stage and Seamboat Lines, on the several routes, see the PATHYRIGHE RAILWAY GUIDE, published monthly by SNOW & Witchen.

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PREFACE.

THE author of this little work has often felt, when travelling, a desire for such information as would be furnished by a good MAP of the section of country through which he was passing, showing the houndaries of the towns, the location of the villages, the course of the road, and the objects of interest in its vicinity. Conceiving that what would gratify his own desires might be acceptable to others in similar circumstances, he has carefully prepared the following maps and descriptions of one of the great lines of New England railway, containing seven independent roads, which he now offers to the public as the first of a series which shall embrace the other important railway routes. The work will, it is hoped, commend itself to all interested in railroad matters, as containing a more full and accurate exhibition of these great public works than can elsewhere be obtained in a popular form; while it is designed especially to serve as a companion to the traveller. showing him at a glance the extent of country through which he is passing and the progress he is making in his journey, and giving him a variety of information concerning the objects which he sees as he passes along, or which are in the vicinity of the road. Several localities, possessing great historical or geological interest, of which the intelligent traveller would by no means fail to be apprized, are pointed out.

The work, it is helieved, will do much to relieve the monotony of railway travel; and, what is still more important,

it will communicate, under circumstances peculiarly favorable for recollection, an amount of topographical and other information worth far more than its cost. Thus the hours of railway travel, independent of the direct object to be attained, will be well-spent hours, affording temporary gratification, and contributing to store the mind with knowledge.

As one of the railroads here exhibited penetrates the immediate neighborhood of Lake Winnipiscogee, and affords peculiar facilities for visiting the White Mountains, a sketch of both these interesting features of New Hampshire scenery is given in the latter part of the work.

To the officers or agents of all the several railroads embraced in this work, who have kindly furnished information, or the means of obtaining it, concerning their respective roads, the author begs leaves here to express his acknowledgments.

MAP OF THE BOSTON AND LOWELL LOWELL & NASHUA RAILROADS.

THE BOSTON AND LOWELL

NASHUA AND LOWELL RAILROADS.

Turn Boston and Lowell Reilmend, 5c miles in length, was opened for passangers in June, 4383. It was one of the earliest, as it has been one of the most successful, enterprises of the kind in this county. The road is theorophyl built, with a choult track, and in its centration and management special regard, has ever been lot to the safetyord its passengers. There are has few crossings as graded, and very few accidents have ever happened upon it. The road is well equippes for the extensive hamilton.

Leaving Boston, the road crosses Charles River, to

East Cambridge, a thirding place, containing a charches, a courthome and jail, and other public halidings. Many Iranches of industry are carried on here, but the place is noted especially for its manufactures of glass. Leaving this point, the road very sock crosses as arm of Charles River, then the Fitchburg Railroad, and 'immediately after it passes, at an elevated position on the right, the McLean Asylum for the Insane. The traveller now sees on his left the next cottage of sometrille, and the charden of spiring Hill. On his right, in the of the rules are "stanted Propagation Courtent. In the neighborhood of the rules are "stanted Propagation Courtent. In the selegible-hood for which may be lead featurified views of the City in Semertille, from which may be lead featurified views of the City in Semertille, Boston. Malden and North Malden may now be seen in the distance, on the right, and soon after, Mafdelof. At learth the road crosses

Middlesex Canal and Mystic River, just beyond which is

Medford, a miles from Boston. The village is at a little distance from the depot, and is more accessible from Boston by means of a branch from the Maine Railroad. West Cambridge may be seen from the station, our lewest, at only a born distance. Medford contains many fertile and highly cultivated farms; but the town is particularly distinguished for ship-halding. In flav years preceding 4711, 1327, attry reasels were built here, whose tonage amounted to 24,000 tons. Curving Medford, the road approaches the margin of Naylei Pond, of Curving Medford, the road approaches the margin of Naylei Pond, of the control of the control of the control of the control of the thread of the control of the dependent of the control of t

South Woburn, 8 miles from Boston. This thriving little village owes its prosperity to the railroad, and in the summer months it is much resorted to, for a temporary residence, by persons from the city. Various manufactures are carried on here, the stream which passes the place affording sufficient water power for this purpose. A branch railroad, 2 miles in length, extends from South Woburn to Woburn Centre, a large, neat, flourishing village. The surface of the town is uneven, and very much diversified with hills, dales, and woods, being thereby rendered exceedingly variegated and pleasant.

Woburn, 10 miles from Boston, is the next stopping-place. This station is 1t miles from Woburn Centre. Passengers for East Woburn and other places in the vicinity stop here. Immediately above the depot occurs the most extensive exeavation on this road. A quick run

of 5 miles will now bring us to

Wilmington, 15 miles from Boston, and 11 from Lowell. This is an aparticularal town, the soil, however, being adapted only to some particular crops. Near the dispot is a branch, 2 miles in length, connecting with the Maine Railroad, but at present little used. Leaving Wilmington, the road passes near the Middlesex Canal, 4 miles, to

Billerica and Tewkesbury, (Richardson's,) 7 miles from Lowell, The station here accommodates passengers for Tewkesbury and Billerica,—the latter a town of considerable importance, having a pieasant village at its centre. 2 miles distant. The next station is at

Billerica Mills, 4 miles from Lovell. The prosperity of the little settlement here has been checked by the reps and ingo of the mills, situated on Concord River. During the next sense or ming of the mills, concord River, and soon after approaches the deep rock cutting, the most formidable obstacle in the construction of this milroad. Passing that, the traveller immediately finds himself at

Lowell. This place is so well known as hardly to need any description here. In 1821, it was inhabited by only a few families, and was in no way distinguished; in 1826 it was incorporated as a town, and in 1836 it became a city. It now contains a population of 30,000 ; 15 or 20 churches; 3 hanks; several well-kept hotels; and many important public buildings. Its water power is improved by 12 manufacturing corporations, with a capital of more than 12,000,000 dollars, and employing 12,000 hands. Nor is Lowell a manufacturing city merely. With its growth and increase of business, great care has been taken to promote the moral and intellectual character of its population. This city stands among the first in the cities and towns of Massachusetts in the amount appropriated for public instruction, and its schools are universally acknowledged to be of a high order. A city library was established in 1844, which now contains several thousand volumes and to which all may have access. There are various other institutions, which, by means of libraries, lectures, &c., are adapted to elevate the character of the population. An elegant and spacious mansion has been purchased by the corporations and converted into a hospital, to which all persons employed by the corporations may have hospital, to which all persons employed by the constances may have accessed when side of quisheder. A public constance property of the contract of the c

At Lowell commences the Nashua and Lowell Railroad, 15 miles in length, extending to Nashua, N. H. It was opened in Oct., 1838. Though a short link in the line of communication between Boston and the north, this road is one of the most productive in the country; 200,000 passengers and 150,000 toas freight are annually carried over 150 miles the most half our times the amount of the estimated basiness of the

road at the time of its construction !

Leaving the Lowell station, the passenger quickly passes along and crosses the old canal, which supplies part of the water power of the city, and then a run of two minutes brings him to the Merrimac River,

near the margin of which the road passes till he reaches
Middlesex, the first stopping-place, 2 miles from Lowell. The cars

always have to the or lover passengers, but the station is compared to improve the natural passes without stopping. A few roots from the despot is Middlesex Village, in Chelmsford, districted year from the cars. Here is the head of the old Middlesex Conal, the hauteness upon which was the foundation of this sertlement. Since the use of the canal has been discontinued, the village has declined. Chelmsford is noted for its guartee and limenton. Two North Chelmsford. Here is a thirtying little settlement, at the

mouth of Stony Brook; and from this place extends the Stony Brook Railroad, 13; miles in length, to Groton, where it connects with the

Fitchhurg Railroad. The next station is at

Typepherough, 7 miles from Lovell. The track here, for some 89 csi, a liad upon a well at the very magnio of the river. A short distance show the depot is a little village, occupying a pleasant site, and comining a chame and several near huldings. A few years since, before the construction of the railroad, this perties of the Merrimes as enlivened by the froppent passage of a steembook which piled between Lovell and Nashan for the transportation of passeagers, and by the numerous bests which convolved mechanicals exteven Boston than the contract of the

and Concord. Now, rafts of lumber are occasionally seen upon its

surface, but the hoats have disappeared. The next station is at Little's, 4 miles below Nashua. This stopping-place accommodates

passengers for the lower part of Nashua and Hudson. The next stopping-place, at the junction of the Concord Railroad, is at Nashua, 40 miles from Boston. This station is one mile helow

Nashua Village, the terminus of the Nashua Railroad. Here is also the point of junction of the Nashua and Worcester Railroad. Nashua Village is an important point upon this line of railroad,

lying on both sides of Nashua River, partly in Nashua and partly in Nashville. That portion of the village lying in Nashua contains 4 churches, a heautiful town-house, a hank, the post-office, a large number of handsome dwelling-houses, about 50 stores, and 3 hotels. The Nashua Manufacturing Company was incorporated in 1823. It has 4 large mills, employing 1200 hands. The mills contain 37,000 spindles and 1090 looms, and manufacture 13,000,000 yards of cloth per annum. Connected with the mills is a large machine shop, in which a variety of articles are manufactured, besides such as are required in the mills, and in which about 300 men are employed. Here is also an extensive iron foundry, employing 30 men, in which more than 4,000 pounds of castings are manufactured per day. The portion of the village lying in Nashville contains a number of churches, the mills of the Jackson Manufacturing Company, the depot of the Nashua and Lowell Railroad, a large number of handsome dwelling-houses, and about 30 stores, Here the Nashua and Lowell Railroad connects with the Wilton, the latter extending 9 miles, to a point between Amherst and Milford. Here is also a beautiful cemetery, lying in a grove in the rear of the Unitarian church, containing 200 lots, which are owned by individuals of all the religious societies, This town was early settled, and for fifty years it was peculiarly

exposed to attacks from the Indians. In 1675, during Philip's war, it was ahandoned. In 1691, several persons were killed in town by the Indians. From this time to 1706, frequent attacks were made, and ravages committed. In 1725, Capt. John Lovewell, of this town, raised a company of volunteers and marched in pursuit of the enemy. In his first expedition, they killed one Indian and took one prisoner; in his second, they killed ten Indians ; but in the third, they fell into an ambuscade at Lovewell's Pond, in Fryeburg, Me., and Capt. Lovewell, Lient. Farwell, and Ensign Robbins, all of this town, were killed, as also the chaplain, Mr. Frye, and twelve others, and eleven wounded. In this conflict, however, the noted chief Paugus was slain. and the power of the Indians was forever broken

MAP OF THE COMBORD RAILROAD.

CONCORD RAILROAD.

THIS road extends from Nashua to Concord, N. H., a distance of 34 miles, along the banks of the Merrimac River. It was opened in the autumn of 1843. Though, like many of our railroads, considered a somewhat hazardous enterprise at the time of its construction, the stock of this road is now, and ever has been, among the first railroad stock in the country.

Leaving Nashua, the road soon crosses the Nashua River, an important stream, which has pursued a meandering course from the central part of Massachusetts, and which here, after supplying a valuable and never-failing water power at Nashua, discharges itself into the Merrimac. For about 4 miles, the road now lies in the town of Nashville, formerly a part of Nashua, when, upon crossing Penichook Brook, it passes into the town of Merrimac. It still pursues its course,

by the bank of the Merrimac River, 2 miles further, to

Thornton's Ferry. Passengers for Litchfield and the lower part of Merrimac stop at this station. This neighborhood was once the scene of one of those conflicts with the Indians which characterize the history of New England settlements. In Sept., 1724, a party of ten persons, from Nashua, who were in pursuit of a company of Indians that had just taken two prisoners from that town, were surprised by the savages at a brook near Thornton's Ferry, and all slain but one, -Josiah Farwell, - who afterwards distinguished himself as a lieutenant under the celebrated Capt. Lovewell. Here, Farwell escaped only after a hot pursuit. One and a half miles from Thornton's Ferry, the road crosses the Souhegan River, a considerable stream, upon which are good water privileges, and passes on to

Reed's Ferry, 9 miles from Nashua. Passengers for the upper part of Merrimac and Litchfield are accommodated at this station. Here is a small settlement, beyond the hill. The inhabitants of the place, prompted by a desire to promote the cause of education in the State, have erected here a fine huilding for a Normal School, at an expense of 5,500 dollars, and have secured the services of Mr. William Russell, a distinguished educationist, well known in New England, as principal. The school will be opened in August, 1849; and more teachers have already applied for its advantages than can he accommo-

dated. The next station is at -

Goff's Falls, in Bedford, 4 miles from Reed's Ferry. Passengers for the lower part of Bedford and Manchester are accommodated here, A few rods above the falls, in Bedford, is an Indian burying-ground, and in the vicinity have been found a variety of Indians' implements. Unquestionably there was once an extensive Indian settlement along the hank of the rive at this place. Here the road crosses the Marine River into Manchester. Near by, at the month of Colass Ready, the contest of Manchester and Colass Ready, the contest of Manchester and Colass Ready, the contest of Manchester and Colass Ready and Colass Ready

Manchester, 17 miles from Nashua, and the same distance from Concord. Here is a manufacturing city of 15,000 inhabitants, huilt entirely since 1838. Its growth is unrivalled by that of any other place except Lowell. There are now in operation here eight large mills for the manufacture of cotton and woollen goods, employing 5.000 bands, and an extensive machine shop and foundry, owned by the Amoskeag Manufacturing Company, employing 500 hands. The village is pleasautly situated upon an elevated plain, about 80 rods from the river, having five streets running worth and south, intersected by ten others running at right angles, and containing 8 churches, n town-house, 9 school-houses, 4 large hotels, 75 stores, and more than 400 private dwellings. Four large squares have been reserved and laid out for public use, some of which are enclosed and planted with trees; and at only a short distance is a public cemetery, containing twenty acres, intersected by a deep valley and a running stream, and laid out with winding avenues and paths. This is a favorite place of resort. Manchester contains a Bank; an Athenaum, having 2200 volumes in its library, and a reading room for newspapers and periodicals; a public press; and various institutions for the social improvement of its busy, enterprising population. The passenger sees little of the place besides the mills and the boarding-houses of the corporations, the latter occupying the slope from the village to the river, Leaving the depot, the road passes along the canal for about half a mile, to Amoskeag Falls, over which is a substantial bridge connecting Manchester with Amoskeag Village, in Goffstown. Here is a fine water power, and extensive preparations had been made for improving it ; but the superior facilities at Manchester for manufacturing purposes have retarded the growth of the place.

Martin's Terry, 5 miles from Manchester, is the next stoppingplace, for passengers from the upper part of Goffstown and the lower part of Hooksett. The marked curve in the road will apprize the traveller of his approach to it. Four miles beyond, the road recrosses the Merrimac, and the passenger finds himself at

Hooksett, 8 miles from Concord. Here are the beautiful Hooksett Falls, and the water power is improved by the Amoskeag Company for the manufacture of mousline de laines. There is a small, pleasant village on the west side of the river, and near by is an eminence commanding a delightful view of the river above and below the falls, with well cultivated fields on its margin, and distant hills in the background. Passengers for Allenstown and the lower part of Bow ston

at this depot. Robinson's Ferry, in Bow, 4 miles from Concord, is the next stopping-place, where passengers for Bow and Pembroke are left. Across the river, just below the station, and on elevated ground, is "Pembroke Street," the site of Pembroke Academy. Soon after leaving the Ferry, may be seen, on the opposite shore of the Merrimac, the mouth of the Soucook River, across which a bridge is in process of construction for the Concord and Portsmouth Railroad. You now pass Garren's Falls, around which is a canal cut in solid rock. Very soon you cross Turkey River and pass Turkey Falls in the Merrimac, where preparations have been made for a bridge for the Portsmouth Railroad. The next stopping-place, and the terminus of the road, is

Concord, the capital of New Hampshire, containing 7,000 inhahitants. The principal village, on the west side of the river, extends nearly two miles north and south, and contains the State House. State Prison, Asylum for the Insane, and other public buildings. Its site is pleasant, airy, and one of the most healthy in New England; its streets are wide, and shaded with noble elms ; its churches and private buildings are nest, and some of them in a style of elegance; its hotels. which are numerons, are large and convenient, and nowhere can the traveller find more obliging landlords, or a more comfortable restingplace. The scenery around the town is delightful, particularly from the elevated grounds east of the river. Here are spread out before you fertile and well cultivated intervales, dotted with groves, through which the placid Merrimac winds its way towards the ocean, while here and there appear the nest villages which betoken the prosperity of the people. A fine view of Concord, and of the valley in which it is situated, may be had from the State House, but the prospect is not

As a business place, Concord holds an important rank. The opening of a water communication with Boston, in 1815, by means of the Middlesex Canal and locks on the Merrimac, did much to increase the

bathers of the place, by making it the deposite of an extensive blass trude. This mode of transportation was generally employed for nearly thirty years, until, by the construction of the Concord Railmod, a more speedy, regular, agic and economical mode was introduced, since which the business of the "Beston and Concord Basting Company" has been suspended. Other railroads, intends bell or in process of construction, centre at Concord, and will increase the process of construction, centre at Concord, and will increase the Mechanics' Bank are located here.

The Asylum for the Inance was incorporated in 1308, and opposed for the admission of patients in 1842. It is situated on Pleasant Street, on an eminence overlooking the village and the valley of the Morrianac. Consected with it are villa seen for villatile fand, well Morrianac. Consected with its art 202 seres of villatile fand, well with the production of the village of village of the village

Among the hotels at Concord, may be mentioned the Phonix, kept by A. C. Peirce; the Eagle Hotel, by W. Walker; and the American, by J. Gass.

Daily stages leave Concord for Hopkinton, Warner, Sutton, Henniker, Bradford, Newport, and Claremont; for Pittsfield and Dover; for Portsmouth; and for Haverhill, Mass., three times per week. The Concord Railroad here connects with the NORTHERN extending

to the Connecticut River at Lebancu; and with the Eorrow, Cosson, Arm Mostraak. Moza, seating to the Connecticut at Havesbill, and now open to Mercülik Village, 37 miles from Concodticut and the Connecticut Connecticut Connecticut Connecticut Contake the former rosts, and those for the northern and north-season to the Connecticut Conn

(Map of the) NORTHERN RAILROAD. EXTENDING FROM CONCORD, N. H. TO ebanon, on the Connecticut River.

NORTHERN RAILROAD.

THIS road extends from Concord, N. H., where it connects with the This road extends from Concert, we see, where it connects with the oncord Railroad, to Lebauon, on the Connecticut River, a distance

69 miles. It was finished in Nov., 1847.

69 miles. It was mission in 2007, 1997. Leaving Concord, the road soon strikes the Merrimae River, along west bank of which it passes to
West Concord, 3 miles from Concord. Here is a small village,

with a cotton factory, carriage establishment, &c.

Fishersville, 4 miles further, is a place of considerable business, Figuresville, a mines manuer, he a pince of considerable dustness, the Controccook River, which passes through it, affording an excellent water power. Here are factories for the manufacture of cotton and water power. There are the the street are the small meture of centon and woollen goods, situated at some little distance from the railroad, on the south side of the river, while other establishments, on the north the source sine of the price, white order essantialments, on the borth, side, are near the road. At the mouth of the river is Duston's Island, so called from having been the scene of the famons exploit of Mrs. Doston. In March, 1698, the Indians made a descent upon Haverhill, Mass., and attacked the house of Mr. Duston, who, with his nuli, auss., and accessed their pursuers. Mrs. Duston, however, wis confined to her bed, and, with her nurse and an infant six days old, was captured by the savages. She was now compelled to rise and commence her journey into the wilderness, in winter, on foot, and exposed to all the cruelties which her inhuman captors were disposed exposed to the control of the contro which the Indians encamped for the night; having previously informed Mrs. Duston that on the morrow she would be compelled to run the gauntlet between two files of Indians. Fatigued themselves by their long journey, and having as captives only a sick woman, her nurse, and an Eaglish lad, the Indians relaxed their vigilance, and before morning were all in a sound sleep. Not so Mrs. Duston. The stern realities of her situation were enough to arouse every energy of her soul, and to nerve her for any effort. The fires of the camp had become low, and from the half-extinguished embers only a flickering and uncertain light was shed through the apartment. Finding all still, Mrs. Duston softly raises herself up, listening, breathless, to hear the first sign of wakefulness from any of the party. No sound is heard but the heavy breathing of the stalwort Indians. She now rises upon her feet and seeks her nurse, whom she gently wakes, and then the captive boy. It is a moment of intense auxiety - the least noise may betray their plans and expose them to immediate death. But all is yet still. The tomahawks of the Indians furnish them with instruments suited to their purpose; and assigning to the nurse and the lad each a station beside the slumbering captors, at a given signal the work of death is commenced, and, by feeble hands made strong by despention, it is some exemplished. On holian scenar only decayed and a child whom they purposely spared; ten Indians are slain and scalped. Mrs. Duston, after much exposure and singlestender of the strong strong strong and the strong strong her bone in safety, with her trophies; and in considerant mades her bone in safety, with her trophies; and in considerant mades her bone in safety, with the trophies; and in considerant promotes and the strong strong strong strong strong strong pounds, and also received many other valuable presents. The full-non passes over the island, Immolistiesly for leaving the depen, affortian

the traveller a good view of this interesting spot. The next station is at Boscawen, 3 miles further, and 10 from Concord. Here is a Boscawen, 4 miles, situated on a plain, near the depot, and clevated somewhat above it. The street is nearly two miles long, very straight and level. The Hon. Daniel Webster here commenced his local more.

tice. Population of the town in 1840, 1865.

North Boseawen is 4 miles further. This station is chiefly for

the convenience of local passengers.

Franklin, 5 miles distant, and 19 from Concord, is the next ston. ping-place. Here, a little north of the depot, is a neat village, which owes something of its prosperity to the railroad. The depot at Frank. lin is large and commodious, and the station is an important one. The Bristol Branch Railroad, extending north 13 miles, to Bristol here connects with the Northern. On this hranch there is one regular station, at Hill, 7 miles from Franklin, and two other unimportant stopping-places. Bristol is a pleasant village, situated at the mouth of Fewfound River, on which there is a splendid water power, the fall being probably not less than 70 feet in 30 rods. This power is at present chiefly used for local purposes, but it is amply sufficient for more extensive operations. The railroad depot is at the very foot of the fall; where the stream empties into the Merrimac, while the village is at its head, on elevated ground, - Leaving Franklin, the course of the Northern Railroad essentially changes, to avoid the Ragged Mountains between Andover and Hill, which present an insuperable barrier to a direct course to Lehanon. We now pass through a somewhat

hilly section of country. The first station is at

East Andover, 6 miles from Franklin. Here is a small settlement, and the station is chiefly for local accommodation. The next

stopping-place is

Andover, 4 miles further. Here too is a little village, containing an academy. The next station is at

Potter Plain, 2 miles further, and 12 miles from Franklin. This is the largest settlement in Andover, and the station accommodates passengers from New London, Wilmot Flats, &c. On the left, at the south-west, may now be seen Kearsarge Mountain, one of the most noted in New Hampshire. One mile from Potter Plain is

noted in New Mampsnire. One mile from Potter Plain is

West Andover. Here are but few houses, but the station is somewhat important, as it accommodates passengers from Wilmot and

what important, as it accommodates passengers from without and Springfield, and other towns in the neighborhood. The mountain barrier springness, and the road pursues a northerly direction, through a

Danbury, 6 miles from West Andover. Here is a watering-statiou. hilly country, to and the trains stop a few minutes. Leaving the station, the road con-

tings to wind its way through openings between the hills, to

Grafton, 5 miles. From this point may be seen Grafton village, at the right, an elevated ground. In the course of the next stage may be seen, on the left, Glass Hill, from which isinglass of fine quality is seen, out the terry of the market. On this stage, also, at the summit in Orange. occurs the greatest curiosity on the route. The road here passes cecure the greater cathody of the roate. The roat here passes through a rock cutting 70 rods in length and 26 feet deep, in the midst of which was a hog, or small pond filled with sticks, leaves, and matter which must have been accumulating there for a long period. Into this hog, before it was disturbed, a pole could with difficulty be thrust about 12 feet, after which its passage to the bottom was comparatively easy. The removal of this mud was more troublesome even than solid

rock, heing so soft as to flow in as fast as cleared away ; and this difficulty was only overcome by driving piles on each side of the road, where a foothold could be found, to answer the purpose of a dam. Here, too, very near the summit, were found large "pot-holes" in the rock, like those now found in the neighborhood of water-falls, evidentity produced by the action of running water. One of these holes was Il feet in depth; while the deepest at Bellows Falls, in the same

kind of rock, produced by the waters of the Connecticut River since it has flowed in its present channel, is only 5 feet! Who can conjecture when, and during how long a period, and under what circumstances, these remarkable cavities were produced! A large stone, in the shape of an egg, by the motion of which, in part, one of these pot-holes was formed, is now among the curiosities to be seen at Dartmouth College. There is good reason to suppose that the waters which now flow from this summit into the Connecticut, once flowed eastward into the Merri-

mac. At present, the traveller passes a considerable pond on his left, whose waters are discharged into the Merrimac, and in four minutes he passes another on his right, which empties into the Connecticut. Canaan, 8 miles from Grafton and 52 from Concord, is the next

station. Here is a somewhat open plain, but the principal settlement in the town is at a distance, on higher ground, with a beautiful pond in its immediate vicinity. The road now follows Mascomy Brook, crossing it several times, to

West Canaan, 4 miles from Canaan depot. From this place it is 3 miles to

Enfield. Here is something of a settlement, the stream affording a water power, which is improved by the Shakers, who have mills and other property in the place. Leaving the depot, Mascomy Pood soon opens upon the sight of the passenger, and across its clear, smooth surface appears the Shaker village, scated upon the margin of the pond. There, in a delightful situation, is a singular community, about 300 in number, owning the entire settlement. The site of the village is supposed to have ooce been the hed of the pond, as traces of its ancient shore are still distinctly visible in several places, about thirty feet higher than its present surface - another proof of the mighty coovalsion of nature to which this section of country has been subjected. The road now soon passes through a massive rock cutting, the walls on either side nearly perpendicular. From this cuttiog can be furnished the floest flaggiog stone to be found in the country. Thence the track pursues its way along the shore of the pond to its outlet, at East Lebanon, 61 miles from Concord, and 8 from the Connecticut

River. The next station is at

Lebanon Centre, 4 miles further. Here is an important village,

with a first-class botol, the Leanon House. Here, also, is the Bank of Lehanon. At this place, as at various other points, Mascomy River affords a water power, which is well improved. During the next stage, the read passes through frequent heavy cuttings, showing the expanditure of a large amount of labor upon this section of the road.

West Lobanon, the terminus of this road, is situated upon a street running north and south, at the lower extremity of which are the depoi, engice house, and aer house of the Northern Ralinoad. Here the cars of the Vermont Central and Passumpsic Ralinoads receive their passequers, crossing the Connectiout upon a beautiful bridge. On the opposite shore of the river is the junction, from which point the ralls extend in four directions.

This mitroal forms an important link in the communication between Vermont and Bester, connecting, as it does, at its northern extremity, with milroads penetrating two interesting and highly productive tools of the Green Monantia State. It is cheldly important as a thoroughlare, though its way travel is considerable. The road is well built, theoreagily equipped, and alsy managed. The deposts are next and substantial, and the cogine and our houses, machine-shops, &c., are maply sufficient for the extensive houses so of the road.



This road connects with the Northern at West Lebanon, and will extends to Burlington, the principal port on Lake Champlain. It is now open to Montpolier 53 or Champson.

The road also extends to Windsor, 15 miles below Hartford, on the The road may exceed the Connecticut, to connect with the Sullivan Railroad, the latter extending to Bellows Falls. The entire length of the Ver-

mont Central Railroad is 114 miles. Opposite West Lebanon is the White River Junction, where there Opposite these which, from its central position in respect to the is a present value. importance. There is here an extensive iron foundry and machine shop. From this station the road takes the valley of White River, which is a broad, smooth, and heautiful stream, and follows it to

white River Village, 1 mile from the junction. This village is wincipally upon the north side of White River, situated upon a small plain, somewhat clevated above the river, and encircled by a hill on the north. A dam is here thrown across the stream, furnishing a water power on both sides. Passengers for Woodstock find a stage

conveyance from this point.

West Hartford, 6 miles further, is the next stopping-place. Here is a little village, situated between the railroad and the river. There is a water power at this place, partially improved. The manufacture is a water power is carried on to some extent in Hartford, but the town is chiefly agricultural. Population in 1840, 2194.

Sharon, the next station, is 5 miles distant. The road here passes, at an elevated position, around the side of a high hill, presenting from the village opposite an admirable view of the cars, as, rounding its point, they disappear bebind a cutting, and immediately reappear on the opposite side. This cutting is one of the deepest on the entire route, and through a remarkable geological formation. The village is situated on a narrow plain, at the foot of a bigh hill at the north-east. The river here affords a water power, which is improved for the manufacture of woollen goods, paper, and other articles. A stage for Strafford here connects with the railroad. Sharon is an agricultural town. Population in 1840, 1371.

South Royalton, 5 miles distant, at the month of the first branch of White River, is the next station. Here is but a small settlement, though, unlike the site of some of the villages on the route, there is ample room for a larger one. From this point a stage leaves daily for

Tanbridge, Chelsea, and Corinth.

Royalton, 2 miles further, is a neat, considerable village, the largest in the town, snugly embosomed by surrounding hills, high enough to

be called mountains elsewhere. Here is a church, an academy, &c. The village, situated between the railroad and the river, is mostly shut out from the view of the passenger in consequence of the road running in a cut around the margin of the hill on the north. A stage leaves this point on Mondays, Wednesdays, and Fridays, for East Bethel, East Randolph, East Brookfield, Williamstown, Barre, and Moutpelier, passing through the celebrated gulf in Williamstown. This is a wild and picturesque pass, several miles in length, between the mountains, which are very high and steep on both sides, and which at the base approach so near as to leave room only for the tarnpike, and for a gurgling rill flowing south into White River, and a branch of the Winooski, emptying into Lake Champlain. If the traveller is journeving for pleasure, this stage route will afford him a far better opportunity of enjoying the mountain scenery of this region than can be had mon the railroad, which always seeks the valleys, and on which, if a pretty view is presented, it is almost immediately shut out of sight, One mile from Royalton Is

North Royatton, 20 miles from Lehanon. Here is a small settlement, somewhat elevated, and a neat dejot, built in part by the inhabitants. During the next stage, we leave an important branch of White River, and before sarving at Bethel the stream has much diminished in size. Royalton is an excellent agricultural town. Pop., 1917. Bethel, 4 miles from N. Royalton, is the next station. Here is

quite a village, situated immediately noders high, hill at the right, while on the other side of the rotal is a marked curve und expansion of the river, and a narrow intervale beyond. "Seapstone is found in the two, large quantities of which are saved for the market. Bethel quantins two villages, (the station being at Weat Bethel), and is chiefly an agricultural township. Population in 1840, 1885. Stages leave Bethel on Mondray, Wednesdays, and Pridarys, for Gaywelle, Plussed, Stockhriefer, and Ruston—I also for Euclesser, Hussacck, Rip-died, Stockhriefer, Thomsdropa, N.Y., and Lake George, Leaving Bethel, the road follows the third branch of White River, which it crossess several times, to

Randolph, 7 miles from Bethel, and 31 from Lebanon. Here is quite a large village, at a little distance from the depot, containing two churches, an academy, factories, &c. There are three villages in the town, nearly of a size—Exat Randolph, Randolph Centre, and West Randolph, (the station.) There is another academy at Randolph, Centre. This town ranks among the very best in the State for its agriculture. Population in 1846, 2678. A stage leaves W. Randolph daily, (Sandays excepted,) for Randolph Centre.

Braintree is the next station, 51 miles from Randolph. Here is an even spot, enclosed by mountains near at hand, with no settlement, the villages of the town heing at a distance. Braintree is an agricultural township. Population in 1840, 1232. The line now approaches the summit, through a narrow and almost perfectly level valley, with mountains close on either hand.

Roxbury, the next station, is 9 miles from Braintree. Here are a few houses, somewhat scattered, and a hotel near the depot. This is a rough agricultural town, with two small villages. Population in 1040, 784. Here is the highest elevation on the road, and a most remarkable railroad summit. The valley has high mountains on each side, but remains a perfect level for nearly two miles, streams in fact issuing from opposite mountains and running parallel to the road, the one north to Luke Champlain and the St. Lawrence, and the other south to the Connecticut and Long Island Sound. One would be quite ready to conclude that this pass was left on purpose for a railroad, were it not necessary to make a moderate "fill" in order to get over the summit. This point is about 900 feet above the Connecticut at the mouth of White River, distant 45 miles, and about the same above Lake Champlain at Burlington, distant 55 miles. Of course, the grades on the road need not be otherwise than very favorable, and in fact 40 feet to the mile is given as the maximum. Passing the summit, the road continues its course between the mountains, descending somewhat rapidly, and boldly pushing forward through projecting hills and over deep ravines. This section of the road would richly repay the traveller for making its passage on foot.

Northfield, the next station, is 7 miles from Roxbury. Here is something of a village, with a first-rate hotel, in an extended opening between the mountains. This town is very near the geographical centre of the State, and contained, in 1840, 2013 inhahitants. The depot, engine-house, and machine-shop of the Company, located here, are large, and every way of a superior character. The next point is

Montpelier, the capital of the State, located on the Winooski River, at the mouth of the north branch, 52 miles from Lebanon. Like many of the villages in this State, Montpeller is surrounded by high, green hills. Here is the State House, one of the noblest structures of the kind in the Union. Here, too, is a fine court-house, and also the county grammar school, or academy. The town is in fact the centre not only of the county, but of a large section of country, for all business purposes. In 1840 it had four villages, and a population of 3725. 28 Recently, however, the town has been divided into Montpelier and

East Montpelier. From this central position the traveller will find stage conveyance in almost every direction. Middlesex is a small agricultural town, with a population, in 1840,

of 1270. Near the station is a first-rate water power, unoccupied. Waterbury is the next station. Here is a pleasant village, in a very good agricultural town. Population in 1840, 1992. The next

station on the line is

Bolton, a town of rocks and mountains, and few inbabitants. Here is the pass of the main range of the Green Mountains, at the very foot of one of the highest peaks, the Camel's Hump. The Wincoski River has here broken through, rising east of the mountains and falling into Lake Champlain on the west. To accomplish this passage, the river has worn its way through immense ledges, at a point called "the Natural Bridge," where at low water the river passes wholly underneath large rocks, which have fallen from the ledges above, and form a bridge, sufely traversable by foot passengers. These ledges appear once to have been a harrier to the waters, sufficient to form a lake extending some twenty miles into the neighborhood of Montpelier. Such, at least, are the geological indications. Next in order is

Richmond, 23 miles from Montpelier. This is a small but excellent grazing town, famous for large dairies. Population in 1840, 1054. Williaton is a first class agricultural town, with a nonulation, in 1840, of 1554. Here is one of the noblest valleys in Vermont, or in New England, upon which Thomas Chittenden, the first governor

of the State, located at an early day. The road passes through part of the farm, and in view of the old mansion, Essex, 31 miles from Montpelier, is also an excellent town. Popu-

lation in 1840, 1824. Here the Vermont and Canada Railroad, running to the Northern New York (Ogdensburg) Railroad, is to connect with the Vermont Central. The next station is at

Winooski Village, lying in the town of Colchester, but adjoining Burlington. Here is fine water power, improved by first-class factories. To all intents and purposes, the traveller has now reached

Burlington, the largest village in Vermont, and one of the pleasantest for summer residence in New England, or in the Union. Commercially, it is a town of much importance, also. Here, during the season of navigation, will be found splendid steamers running daily, (Sundays excepted,) to all the important ports on the Lake, and during the winter daily stages, (Sundays excepted,) to Northern New York and Montreal, and to the south-western counties of Vermont. Here also is to terminate the Rutland and Burlington Railroad.



CONNECTICUT AND PASSUMPSIC RIVERS RAILROAD.

This road, when completed, will extend from Hartford, Vt., opposite Lebanon, to the Cannda line, a distance of 114 miles. It is now finished and in operation to Wells River Village, in Newbury, 40 miles from the mouth of White River.

Leaving the junction at Hartford, the road immediately crosses White River, upon a substantial bridge, and passes along the bank of

the Connecticut, through Hartford, 4 miles, to the

Norwich and Hanover station. Opposite this station, on an extensive and beautiful plain, half a mile east of the river, is Hanover, the seat of Dartmouth College. The village is built around a large square, and is one of the most important in the county. Dartmouth College, named after the Earl of Dartmouth, an early benefactor, is one of the most flourishing in the United States. It was founded by the Rev. Eleazer Wheelock, D. D., and chartered by royal grant in 1769. Its funds were obtained by donations from individuals, and by grants from the legislatures of New Hampshire and Vermont. The buildings, six in number, are in good condition, and most of them bear the names of benefactors. The executive government is entrusted to a president, fourteen professors, two tutors, and one teacher. The college libraries contain about 17,000 volumes. The terms of admission and course of instruction are the same as at the best colleges in the country. The number of alumni of the college is more than 3,000; the number of under graduates about 300. There is a flourishing medical school connected with the college, founded in 1797, which has ever held a high rank. The number of graduates at the school is over 700 : a larger number than have graduated at any other medical school in New England. On the west side of the river, at no great distance from the depot, is Norwich Village. Here is the Norwich University, founded in 1834, having seven professors and eighty-eight students. Ompompanoosue is the next station, at the mouth of Ompompa-

Ompompanoesne is the next station, at the month of Umpompanossue River, 5 miles from Hanover. A stage leaves this place for Union Village, (on the line between Norwich and Thetford,) and for Strafford. During the next stage the settlement in Lyme appears in

Strafford. During the next stage the settlement in Lyme the distance on the right, the buildings being mostly old.

Thetford, 5 miles from Ompompanoosuc, is the next station, which accommodates passengers for Lyme, 15 miles distant, and for Thetford Village. A stage leaves Thetford for West Fairlee, Vershire, and

Chelsea. The next station is at

North Thetford, 3 miles from Thetford. Here is a bridge across the Connecticut, and Lyme Village is about 2 miles distant. This station is comparatively unimportant. During the next stage, the beautiful village of Orford may be seen, on the right, before approach-

ing the
Fairlee and Orford station, 4½ miles from N. Thetford, and 21½
from White River. The road now passes between high hills and the

river to the Bradford and Piermont station, 61 miles from Falirles. Bradford acontains a pretty village, which may be seen from the nilroad. There is here a waiter power on Navits River, which passes through the set-tlement. Below, on the cast side of the Connecticut, appears the village of Fiermont. A strage leaves hardered for Populars of the Connecticut, and th

distance

Newbury and Maverhill station, 7 miles from Bradford, is the next stopping-place. Here is a next riliage, beautifully situated upon elevated ground, a short distance from the rallroad, and probably the largest settlement upon that portion of the read which is now finished. The valley of the Connecticut is here considerably expanded, and through the extensive intervales the river beautifully winds its course. A stare leaves this backe for Harwhill and Yorth Haverhill.

Wells River, 5 miles from Newbary, the present terminas of the road, is a smart business place, and the point at which centres actensive trade. The village is not large, and is so closely slut in by mountains as to prevent its ever becoming so. Here are important manufactures, however, and here, too, is the Bank of Newburg.

Siages leave Wells River for Stanstead and Montreal, via Barnet, Waterford, S. Johnsburg, (20 miles, J. Lyadon, Burke, Sutton, &c., to Stanstead, (66 miles;) also for Bath, Lyman, Lisbon, Littleton, (30 miles,) the White Mountains, (38 miles), and Lancaster, (40 miles;) in New Hampshire. Other stages run to Ryegate, Peacham, Danville, (20 miles, Ozlote, Walden, and other towns in that direction, in

Vermont.

This railroad penetrates an agricultural and highly productive section of country, for the surplus produce of which it affords an easy outlet. More than twenty villages, some of them of considerable importance, are situated upon the immediate line of the road within the first 25 miles.



ROSTON, CONCORD, AND MONTREAL RAILROAD.

Trus road is designed to connect Concord with Haverhill, N. H., on the Connection Hiver. It passes through the interesting and theiring neighborhood of Lake Winnipisseges, and over a route, through the central part of Northern Neve Hampshire, which has bestrated he had a hy residents upon the route, and is peculiarly a New Hampshire enterprise. To the tourist, it affords unrivalled facilities for access to the White Mountains, and by connecting with a new and commedicus assume on the Le for the force of the connection of the careful and the connection of the connection of the careful and the caref

From Concord, the road passes eastwardly and crosses the Merri-

mac, to East Concord, 2 miles from the State House. Here is quite a little

settlement, at which, a few years since, preparations were made for na extensive manufacturing establishment; but, in consequence of a depression in business, the works were suspended, and have never heen resumed. The road now immediately assends the table-lands at a short distance from the river, and passes on to

North Concord, 4 miles from Concord. This station is chiefly for

the accommodation of local passengers.

Gauterbury station, a miles from Concord, is the next stoppingpince. From this point passengers find easy access to Boucaven, on the west site of the Merrimas, and to the Shaber Village in Canterwhile its appearance partikes of the peculiarities of the people, it has no air of reatness, order, and thirth, which is very gratifying. The community miss and verd gardine scots, put ny regularity perspectives for medicinal purposes, and manufacture various articles of woolfnegoods, weeden ware, the Lawring the Contentury states, the notes cooks, wooden ware, the Lawring the Contentury states, the notes of particular note except an extensive freestone quarry, not far from the camering deport. This was discovered while lauding he road, and is likely to prove valuable to its owner. But if the road is here construing the contentury deport. The war in the contentury deport.

Northfield station, 13 miles from Concord. For the next 5 miles the route passes through some of the farms of Northfield. We now approach the Winnipiscogee River, and directly after passing through

an excavation on its bank, we cross the stream at

Sanbornton Bridge, 18 miles from Concord. Here is a thriving manufacturing village, intersected by the heautiful, clear, and neverfailing Winnipiseogee. Its valuable water power, situated upon the line of the railroad, will now doubtless do much to promote its prosperity. Leaving the village, the road soon crosses the river twice,

and passes along its valley 4 miles, to Union Bridge. Here is a little village, lying in Sanhornton and Gilmanton. If the traveller has a taste for extensive and beantiful prospects, let him here take the stage for Gilmanton Centre, half a mile east of which is an eminence, about 450 feet high from its base, called Prospect Hill. From its top, which can be gained on horseback, may be seen two peaks of the Unconconock Mountains, in Goffstown, 32 miles distant; State House in Concord, 16 miles; Mt. William, in Weare, 30 miles; Crotched Mountain, between Francestown and Greenfield, 38 miles; Grand Monadnock, in Jaffrey and Dublin, 65 miles; Kearsarge, in Salisbury and Sutton, 24 miles; Ascutney, in Windsor, Vt., 52 miles ; Cardigan, in Orange, 28 miles ; Moosehillock, in Benton, 48 miles; White Face Mountain, in Sandwich, 25 miles; Mount Washington, 56 miles : Mount Belknap, in Gilford ; Great Moose Mountain, in Brookfield and Middleton, 16 miles; and Prospect Hill. New Durham Ridge, 12 miles. Six miles from Gilmanton Centre is Mount Belknap, from which may be had a beautiful prospect of Lake Winniniscopee, with its multitude of islands, and of numerous villages "nestled" among the hills on either hand. Gilmanton is one of the largest, most populous, and most important towns in the State. It contains several villages of more or less importance, four of which are indicated on the map.

At Union Bridge the rulend again crosses the river, and pursues its course along the marginG Littleman Green Baye, through a portion of Gilmanton called "Togs; "so named by some revolutionary soldiers who had been stationed upon Tigos River. A charming feature in the somery on this portion of the read is Great or Sunberston Bay, the view of which is so lonearypead to the property of the property

Merceith Principe is a miles from University of the Marceith Principe is a miles from University of the Marceith Indiago is a miles from University of the Marceith Indiagonal Marceith In

Lake Village, 2 miles from Meredith Bridge, is the next station. This, too, is a manufacturing village of importance, commanding the outlet of the lake. From this point merchandise and passengers are conveyed by water to all the towns upon the shores of the Winnipisconveyed by water to all the towns upon the shores of the Whimpis-eogoe. This village presents a heautiful appearance as seen from the opposite side of the bay which lies hetween it and Meredith Bridge. The road now passes along the shore of the hay, 4 miles further, to Weirs Bridge. Here the railroad connects with the new, heauti-

ful, and fast-sailing steamer, "Lady of the Lake," which makes the tour of the Lake twice a day, for the conveyance of passengers. The name Weirs is derived from the fact that here large numbers of fish were formerly caught in weirs. These were made by huilding stone walls down the hed of the stream, at an angle of about 45 degrees, at the junction of which cages or nets were placed, made of hoops and twigs, in which the fish were caught. Before the settlement of the place, hunters from Boscawen and Canterbury visited the Lake in winter, taking with them guns and traps, and camped out for months, subsisting upon game and fish.

A few years since a remarkable inscription was found upon a rock

lying in the bed of the river at this place, a copy of which is given in the margin. It was discovered in consequence of erecting a dam to facilitate IOHN the clearing of a channel for the steamer Belknap, to allow her to pass to a winter harhor at Lake ENDICYT Village. The rock is about 20 feet in circumfer-GOV

ence, and is at a short distance above the bridge, and nearer the Meredith than the Gilford side of the stream. The inscription is supposed to commemorate an event in our early history, which is briefly this: In the year 1652, the General Court of Massachusetts ordered a survey to ascertain the extent of the colony-a measure which had loug been contemplated, and which had then become necessary in order to settle a legal question which had arisen as to the jurisdiction of the State. Captains Edward Johnson and Simon Willard were appointed commissioners for that purpose. Their expedition extended to this place, where, as their Indian guides informed them, were the head waters of the Merrimac. Here they took their latitude, perhaps upon this very rock, and found it to be 43° 40' 12". The El are supposed to be the initials of Edward Johnson, (the character for I and J being then the same,) and SW those of Simon Willard. WP are perhaps an abbreviation of Worshipful, a title frequently applied to magistrates in those puritanical times.

The rest is sufficiently plain—indicating the survey to have been BOSTON, CONCORD, AND MONTREAL RAILROAD.

made under the administration of Gov. Endicott. When viewing the rock, one seems to be taken back in imagination to the time of the Commonwealth in England, and about 75 years before the memorable battle of Lovewell with the Indians at Pigwacket! This spot was then, no doubt, first visited by white men. Then, the journey from Boston was a wearisome one of several days; now, it is accomplished in a few hours, with perfect ease; then, the only inhabitants of this region were savages; now, it is dotted over with smiling villages, and

is the home of many of New England's worthiest sons. From Weirs Bridge the road passes along the shores of the Lake itself for about 4 miles. The view of the Lake bere, of the green

islands embosomed in its clear, smooth waters, and of the various

craft which ply upon its surface, is delightful. Meredith Village is the next station, 37 miles from Concord. This is a smart business place, upon the border of the lake, 4 miles from Centre Harbor, and is the place of junction of the Conway and Meredith Railroad. The road now leaves the lake, passing along the

margin of Measly and Long Ponds to Holderness Village, 44 miles from Concord. Squam River here affords a fine water power, which has long been improved for the manufacture of paper, and for other purposes. The country in this neighborhood possesses much variety and interest. About 3 miles from this place the road strikes and crosses the Pemigewasset River, and

then follows its valley to

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Plymouth, 50 miles from Concord. Here is a pretty village, containing an academy, a church, a court-house, &c., and a popular hotel, the Pemigewasset House, kept by D. R. Burnham. Travellers to the White Mountains by way of Franconia pass through this place. At Plymouth the road leaves the Pemigewasset and pursues the valley of Baker's River through

Rumney, Wentworth, and Warren, when it strikes the Oliverian

River, which it follows to

Haverhill. This is one of the more important towns of Northern New Hampshire, and the half shire town of Grafton County. The principal village is situated at the south-west corner of the town, on an elevated position, commanding an extensive prospect north and south. and several miles east and west. From the street the ground slopes beautifully towards the west, and is succeeded by broad intervales. It is a primary object now to continue the road to this point, from whence it is hereafter to be extended north to connect with the Atlantic and St. Lawrence Railroad; thus opening a regular inland communication

between Boston and Montreal.

LAKE WINNIPISEOGEE.

This Lake, which has long been celebrated for its picturesque beauty, has heretofore, owing in part to the want of suitable facilities for visiting it and obtaining access to its varied scenery, failed to attract that degree of notice from the travelling portion of the community which its merits deserve. It has now, however, in the progress of events, been, as it were, almost brought to the home of the traveller; and now, doubtless, its noble expansion, its broad bays, its shaded coves, its mirrored shores, its beautiful islands, its distant views, and the villages seated upon its margin, will afford present enjoyment to thousands, and furnish a theme of pleasant recollection in after years.

The Lake is of very irregular form, its length being about 22 miles, and its width from 1 to 10. It covers an area of about 70 square miles. Its waters are remarkably pure, and in some places its depth is said to be unfathomable. It abounds with fish of various kinds, great numbers of which are caught, both in summer and winter. Some of its islands contain large and well-cultivated farms, with quite a number of inhabitants. Being situated at the height of 472 feet above the sea, its outlet, the Winnipiseogee River, is a rapid stream, affording an abundant and never-failing water power. The following are some of the towns and villages situated upon its shores.

Centre Harbor is located between Winnipiscogee and Squam Lakes. The village, which lies partly in Meredith, is delightfully situated at the north-west extremity of the Winnipiscogee, commanding a beautiful view of the Lake, and being surrounded by some of the most splendid scenery in the country. About 2 miles distant is Red Hill, in Moultonborough, an eminence 2500 feet high, from the top of which is presented one of the most enchanting prospects that ever gladdened the eye. In the east are seen the Ossipec Mountains, presenting their bold outline against the clear blue sky; in the north-east towers Chocorua Peak; and far in the distance appear the mountains of Maine. To the north are the Sandwich Mountains. Westward, and almost under foot, is Squam Lake, its surface dotted with emerald islands, and itself a perfect gem in the landscape. To the south-west are dimly seen Kearsarge and the Grand Monadnock, and nearer at hand Gunstock and Mount Belknap, of Gilford. To the south-east, the Winnipiscogee appears to admirable advantage, its waters winding and disappearing in the distance behind the encircling mountains. The ascent of Red Hill is not difficult, and no lover of nature should fail to visit it.

The Senter House, at Centre Harbor, is an extensive and popular hotel, kept by Mr. John Coe. Connected with the establishment is 40

an ample supply of horses and carriages for a drive through the neighboring towns, and of hoats for fishing and pleasure excursions on the Lake. The house itself occupies a fine position, with a double piazza faciog the Lake, between which and the wharf is a neat garden of two acres, intersected by a walk, with flights of steps, leading to the shore.

Meredith Village is situated at the head of one of the long hays in which the Lake terminates at its north-west extremity. It is quite a village, but less noted than Centre Harhor.

Gilford is situated upon the south-west shore of the Lake, and is the shire town of Belknap County. The steamboat landing at Gilford

is at Weirs Bridge, the point of connection with the Boston. Concord. and Montreal Railroad. (See p. 37.) In the southerly part of the town is Mount Belknap, which is frequently visited, and from which may be had a fine view of the Lake and surrounding country.

Alton is at the southern extremity of the Lake, at the head of Merrymeeting Bay. This bay is 1800 rods to length. The township is rough and uneven, but it derives some importance from its situation. being the thoroughfare of communication between the seaboard and the towns at the upper extremity of the Lake.

Wolfborough is at the south-east extremity of the Lake, and is a town of great interest, and of considerable importance. The principal village (shown upon the map) is at Smith's Bridge. From this place may be had one of the finest views upon the shores of the whole Lake. A heautiful sheet of water projects from the body of the Lake about a mile, at the head of which is the village. This bay is shout a mile wide. Two miles from the village are two islands, which in part intercept the view of the Lake, but the whole hreadth of it is seen between the islands, and between the most westerly island and the main land. Nothing can exceed the heauty of the sheet of water hetween the islands and the village in a still summer morning, when, like a great mirror, it reflects from its bosom the distant hills, with their green pastures and their woods, and all the rest of the varied scenery around. This enchanting view of the Lake, and the heautiful scenery on its shores, together with the neatness and taste which appear in the buildings, make this village one of the most delightful spots in New England. Its heauties awaken the admiration and elicit the praises of all who visit the place. The Indians gave the Lake its name, which is said to signify "the smile of the Great Spirit;" from which it may be inferred that even their untaught minds were not insensible to its beauties. The village at Smith's Bridge is not large, though it has lately received a new impulse, and many new buildings are now in process of erection. It has one public homes, leggl by Mr. George W. Libberg, a which the tourtist will find every-thing necessary to his more. There is a small village on Smith's River, about has the form the Bridge, where there is a fine water callings to Smith's Bridge passes over a considerable elevation of ground, from which, as well as from other eminences in the town, a range part of the false may be seen, with many of its hindad. Upon the northern above of Smith's Pond, Gor. John Wentworth erected a schedulf massion, and made it his summer residence. Population of

the town in 1840, 1918.

Tuttonboro' and Moultonborough are agricultural towns, on the north-east shore of the Lake. In Moultonborough is Red Hill, of which we have before spoken. Some interesting Indian relies have

been found in these towns

SKETCH OF THE WHITE MOUNTAINS.

Trazz mountains are aitsusted in the northerly part of the State of New Hampshire, and nearly in the centre of the county of Coos. The Allattion of the highest peak inshort of each of the county of the aitsustance of the centre of the county of the county of the county of the county of the summit of Mount of the county of the county of the summit of Mount of the county of the c

MOUNT WASHINGTON, the highest, and the most southerly of t three highest peaks, MOUNT ADAMS, the most northerly, having a sharp terminati			feet
Mount Adams, the most northerly, maring or the	м	5.750	
peak,	а	E C. C. C. T.	66
Mount Manson, the first south of Mount Washington, Mount Monson, the first south of Mount Washington h		. 5,349	64
Mount Franklin, the second south of Mount Washington, h		. 4,850	"

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These mountains may be approached from several directions. A favorite route, especially since the opening of the Boston, Concord, and Montreal Railroad, is by way of Concord, N. H., and the Lake. to Conway. From Concord, the tourist now passes by railroad to Sanbornton Bridge, 18 miles, and thence, through one of the most interesting sections of the State, by way of Meredith Bridge, to Meredith Village, 37 miles from Concord. (See Map of the Boston, Concord, and Montreal Railroad, p. 34.) From this place the stage route passes through Centre Harber, 4 miles distant; Moultonborough, 5; Sandwich, 2; Tamworth, 12; Eaton, 6; to Conway, 8 miles. During this ride the lover of mountain scenery will find much to please and gratify him. Whiteface and Chocorna are the most noted mountains which he passes. Just before entering Eaton, the road for some distance winds along the shore of Ossipee Pond. At Conway, the traveller will find comfortable quarters at the Pigwacket House, kept by Col. John Hill; whence he will be taken next morning to the Mountains.

Leaving Conway, the road passes along the valley of the Saco, on the banks of which are rich meadows covered with verdure or waving grain, and presenting some of the most beautiful landscape scenery. Five miles from Conway is

North Gouway, delightfully sinessed in the valley of the Saos River, and surrounded by mountains in the distance. A few miles north is Karnserge or Pigwacket Mountain, 2000 feet high, which itself presents agreed appearance, sepscaling as surrise, and from the intelligence of the second of the second of the second of the construction of the second of the second of the second of the construction of the second of the second of the second of the keept by S. W. Thompson, or at the Washington House, by Duniel Esstiman. From this point to the Mountains the security is of the most grant and exciting character. Almost very is of the most grant and exciting character. Almost very use the second presents some new and striking view.

presents some new and striking view. from N. Conway, is sinsated at Bartlett, the next town, to loud in introating sensor. From the feat of the Mountains, and shounds in introating sensory. Towards at the feat of the Mountains, and shounds in introating sensory. Towards the feat of the feat the feat of the third which will be feat of the feat of the feat of the feat of the while away to the south is spread out the valley of the Saco. From

Bartlett it is 8 miles to
The Mount Crawford House. This is the residence of the elder
Crawford, now nearly fourscore years of age, who has resided here about

aixty years for the accommodation of the public. The house is at present under the management of Mr. N. T. P. Davis, who has recently calarged and refitted the establishment. Near by is Mount (orwived, around the base of which is a bridle path to Mount Washington, 10 or 12 miles distant. Ample facilities for sacending the mountain, fine covery, and troot dehaing in the neighborhood, together mountain, the contract of the mountain of the contract of the public patterns of the pu

The Willey House, romantically situated between frowning monntains, and an object of great interest from having been the residence of the Willey family, all of whom, nine in number, were overwhelmed by an avalanche from the mountain-side, in August, 1826. The moving mass of earth, stones, and trees was separated, by a large block of granite a short distance from the honse, into two currents, the northerly of which overwhelmed the barn and spread itself on the plain below. while the southerly portion overtook the retreatlog family, and entombed them all, in a moment, beneath its resistless mass! Near the snot a large hotel has recently been erected, while the Willey house itself has been preserved. Passing northwardly towards Lancaster. the traveller immediately enters the Notch, a narrow pass, two miles in length, between the mountains, which rise abruptly on either side. to the height of 2500 feet. The road here pursues a zigzag course, sometimes rising gradually, at others by steep acclivities; while near by, and occasionally crossed by the road, runs a mountain stream, now gliding noiselessly along, and now dashing over its rocky bed, the head waters of the Saco River. On either hand are seen beautiful cascades, at first appearing in the distance like a line of light against the dark ground of the picture, and subsequently assuming a variety of forms as they pursue their rugged way to the stream at your feet. The seclusion of the scene, unbroken except by the occasional appearance of some fellow-traveller, the magnitude and grandeur of the mountains around, and the varied forms and beauty of the streams which enliven these mountain wilds, combine to produce in the mind of the traveller emotions which cannot be adequately conceived, much less described. The passage through the Notch should be made leisurely, on foot or in an open carriage. At the north-west extremity you emerge through a narrow cleft or chasm between the rocks, and just before you, on the left, is a verdant meadow, and on the right, within a stone's throw, is the Notch House! A moment ago, the mind seemed shut up to the contemplation of the awful scenes of nature : now, the mountains have disappeared, and the scene is one of 44

civilized life, with all its interesting associations! The contrast cannot but be felt.

The Notch House, kept by Thomas J. Crawford, is finely situated in respect to scenery, and presents strong inducements to the tourist to make it his mountain home. Here is the post-office; and from this point the ascent of the mountains is the most interesting, though not, perhaps, the easiest. The house has recently been greatly enlarged and newly furnished, affording ample accommodation for its numerous guests, and all the comforts and conveniences of which its situation will admit. The establishment is supplied with good horses and carriages for the road, and with intelligent and obliging guides and sure-footed saddle-horses for the ascent of the mountains. But if the traveller chooses he may pass on to the Mount Washington House. The road now crosses a plain, through which meanders the Armonoosuc River. On either side, at a distance, are high hills; towards the west, the valley is open; while behind you, tower the sommits of the majestic mountain range you have just passed. For four miles you ride along, much of the way under the shadow of overhanging trees, with no signs of human life except the road over which you are travelling. At length, upon a turn in the road, a smooth and verdant opening is presented to the sight, and in the midst of it appears the spacious establishment of Mr. Fabyan, known as The Mount Washington House. This hotel is 200 feet in length,

and three stories high, with ample barns and out-houses adjoining. The magnitude of the establishment, the tasteful arrangements, and the well-spread table, make this a place of fashionable resort, though it is far less favorably situated in respect to scenery than the Notch House. The traveller will here find a mountain home, and everything necessary to make his enjoyment complete.

THE ASCENT OF THE MOUNTAINS.

The route from the Notch House to Mount Washington, over the summits of Mounts Pleasant, Franklin, and Monroe, affords the most varied prospects, and is that which we shall first attempt to describe. Immediately after leaving the turnpike you commence the ascent of the mountain, the path lying through a heavy forest, consisting of beech, birch, sprace, fir, and mountain ash, intermixed with other timber. In the course of a mile and a half you ascend 1600 feet. The character of the wood has now changed, the trees consisting chiefly of spruce and fir, and being of diminutive height. The path now passes along the edge of the mountain where it breaks off to the southward, and several interesting views may be had through the occasional openings in the forest. The traveller should not be in lane, but should frequently stop to enjoy the sticking proposes which may be had from many parts of the mountain. After passing about these fourths of an alice, somewhat less usee that absolve, the trees constantly diminishing in size, the path turns to the north of its former course, and directly before you a steep plant rings is also about 20 feet elevation. Here, the path turns is the contraction of feet and the contraction of the contraction of the contraction of feet atmost trees and shrubs.

Here is the first grand view. Mount Pleasant, which, from its regularity, is strikingly beantiful at a distance, now stands out full before you, with Jefferson and Adams beyond. Pitching the brow of Clinton, you descend into a forest, and pass several ravines, which, however, are neither wide nor deep. From the base of Mount Pleasant to the summit the path pursues a winding conrse among the rocks, but the ascent is not difficult. Standing on its top, the eye is attracted by the beauty of the mountain itself, which is very regular, gently sloping from the summit in every direction, and presenting a smooth surface of five or six acres. It is covered with short grass, growing in little tufts, among which mountain flowers are thinly scattered, adding life and beauty to the scene. In the distance, towards the north, now appears Mount Washington, rising in grandeur above the surrounding mountains, its summit often enveloped in clouds. Between you and Washington appear the sharp and jutting precipices of Mount Monroe, the eastern of which is highest and most abrupt. To the north-westward the settlements in Jefferson are seen; to the west, the course of the Ammonoosuc, Fabyan's, and further off, Bethlehem. South-westward, Moosebillock, in Benton, and the Great Haystack, are seen, and nearly south, Chocorna peak; south-eastwardly, appears Mr. Abel Crawford's, and the settlements and mountains in Bartlett. To the east appears nothing but gloomy forests and dark mountains.

The descent from Mount Pleasant to the base of Mount Franklin is

The denient from Montz Piensani to the base of Montz Pranklin is by a gings gath. At the bottom is a little abest of water, wo or three rods in diameter, surrounded by ledges and edged with red moss—called Red Pond. The water is tolerably clear, but its state is disagreeable, owing to its having, in the day season, no outlet on the surrose. In heavy rains and when the surve disasters, it fletcharges its valuer east and west, into the Saco and only disagreeable, owing to the surrounder of Monta Press and Saco and the summit is easily of Monta Press a necky surface, covered with moss, and alopes gathly to the northward. Half a mile from the summit, the ridge between this and Monre contracts to the width of a few tools, and on

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either side are seen gulfs of the depth of two or three thousand feet. Towards the right is presented, from this elevated position, a beautiful view of the valley of the Saco. Formerly, the path to Mount Washington crossed Monroe between the peaks, while another passed directly over the eastern summit. The latter route is still chosen by some of the more adventurous visitors, as it presents views more interesting and grand than any yet enjoyed. The more common route now, however, passes around the castern precipice of Monroe, for a few rods even upon a shelf of rocks, where below is a seemingly unfathomable abyss, and on the left the rock towers far above. Passing a short distance further, over a nearly level surface, the traveller finds himself at the base of Mount Washington. Here is a beautiful poud of clear, sweet water, of an oval form, covering about an acre. fed by springs from these alpine heights. Near by is another, of smaller size and less attractive. The waters of both are discharged to the westward, and form the north-east heads of the Ammonoosne.

to the westward, and form the form-tests instate to the Annahondorn is now immediately before you'll be a fixed in a single state of the property in a state of the state of t

panh, to the optor the administration of the constitution of the stars terminated of mountains, deep rations, and rolling clouds, from the constitution of the product seem, for a moment, distracted. The faculties of the beholder seem, for a moment, distracted. The which have been passed are not resultly recognized. Though the mind soon wholes to calmens, yet it is swed by the while and of being mendour of the concept sound. At the northward, the consiling precipies of Mount Admas appears; between which much the folly height on which you sand, the more obtuse summit of Mount Admess or better than the consiling and the consiling of the consiling

Mount Madison, which first receives and repels the eastern storms."

It is in vain to attempt to give the reader any just conception of the emotions which will have taken possession of the mind. When the storm-king marshals his host und expends his fury among these

majestic mountain crags, it is fearful to behold the scene; and when the storm is husband and lil still, it is exercly less switch to witness the solemn silence which percudes these everiasting hills. At other times, the vicinitate of stanshine and shade are here very frequent; vident in actually enveloped in the cloud, while there it only passes over him. The cloud is discovered at a considerable shance, voiling along on the surface of the mountain; it approaches you rapidly; in a material tenerates you, and as soon passes away, to be followed proper to the contraction of the contraction of the contraction of the property when the clouds are light and scattered; when they are surcharged with rails, even at mid-day, all is darkness and light and scattered;

The scene presented to the beholder at sunrise is one of surpassing interest. The sun's first golden ray, as he emerges from the ocean, strikes the eve, and sheds a glimmering but nacertain light; but soon his broad disc diffuses light and beauty, first on the hills, and then over the whole region eastward. The sides of the mountains fronting him appear like a solid mass of gold dazzling by its brightness. While this process is going on to the eastward, the whole country to the westward is shrouded with darkness and gloom. The eve turns instinctively away from this comfortless scene, to the gay and varied one to the castward. If this prospect is beheld immediately after a rain, the tops of a thousand hills rise above the fogs, appearing like so many islands in the midst of a mighty ocean; and the noble rale of the Connecticut, which stretches along from the north till it is lost among the hills at the south-west, appears like an inland sea. As the sun advances in his course, these vapors are chased away by his rays, and the farms in Jefferson, Bethlohem, and Laucaster, with its village, appear as if rising by magic from what but a little time before seemed nothing but water. The various hills, in the mean time, which surround the mountains, appear to be arranged in many concentric circles, and the circle the farthest removed seems the highest and the least distinct, giving to the whole an air of order and grandeur beyond the power of description.

From Fabyan's, the route to Mount Washington follows the turnpilke for about a mile and a half; then, striking into the forest, it pursues the general course of the Ammonosous Riven, now passing along its banks and now crossing the stream, now ascending and again descending, now emerging into a little opening and now again planging into the forest. After a delightful ride of about five miles, you find yourself at the base of the mountain. And now commences the arduous ascent. The path is as steep as a horse can climb, and winds wildly among rocks and prostrate trees, and over ledges and crags where one would think a horse's foot could scarcely stand. As you ascend, the trees begin to dwindle in size, till at length nothing hut a stunted vegetation appears. This is soon left behind, and the path thence lies over the bald face of the mountain. The prospect now becomes interesting. Below is revealed a world of sombre forests, while upon the mountain ranges around may be seen the traces of avalanches, and occasionally silvery streams coursing down their rocky sides. In the distance, on every hand, appear lofty mountain peaks, as far as the eye can reach. The road to the summit is now exceedingly bold, and is seldom attempted but on foot.

This route to Mount Washington is sometimes varied by leaving Fabyan's path, about three miles from the turnpike, ascending Mount Pleasant, and thence taking Crawford's path, leading over Mounts

Franklin and Monroe, to Mount Washington.

Leaving the Mountains, the tourist will find much to interest him, on his return, in Franconia and Lincoln. From the Mount Washington House to Bethlehem it is 12 miles, over a pleasant road; thence to Littleton it is 6 miles. Here are two good public houses. From Littleton to the Franconia Iron Works is 5 miles, and thence to the Lafayette House, at the base of Mount Lafayette and in the Franconia Latayetté House, at the base of mount Latayette and in the reasonal Notch, is 5 more. In this vicinity are several objects of interest, which have of inter attracted much notice. Here is the celebrated profile of the human face, called The Old Man of the Mountain, — a figure of gigantic proportions standing out from the lofty brow of the mountain. Mount Lafayette, 3 miles distant, commands an admirable prospect, in some respects surpassing that from Mt. Washington. It is 5,000 feet high, and is frequently ascended. In this vicinity are nlso the Fiune, the Pool, and the Basin, which the tourist will not fail to visit. The Flume is a deep chasm with rocky sides, at the bottom of which rushes a mountain torrent; the Pool and the Basin are remarkable cavities in the rock, produced by the action of running water. From Lincoln, the tourist follows the valley of the Pemigewasset River, through Woodstock, Thornton, and Campton, to Plymouth, where, perhaps the present season, he may take the railroad for Boston. Or, at the Mountains, he may take the stage for Wells River, and thence, by the Passumpsic Railroad, reach Lebanon, where he has a choice of routes to the city.