NEW PUBLICATIONS.

HE INDEPENDENT OF THIS WEEK,

Contains

ANOTHER NEW POEM BY

MRS ELIZABETH BARRETT BROWNING,

"THE SWORD OF CASTRUCCIO CASTRUCANI."

Mrs. Browning has been engaged as a Special Contributor the Independent, and original productions from her pen ill frequently appear in its columns.

HORACE GREELEY,

rites an article every week for the Independent, over his en signature, discussing the political topics of the day. se articles are the most interesting and valuable which e been elicited by the present Presidential Campaign. . Greeley's contribution this week is entitled

"COLUMBIA, THE LAND OF THE FREE."

HENRY WARD BEECHER,

rnishes every week a Sermon expressly reported and resed for The Independent. "Honor all Men" is the text om which he discourses this week.

REV. STEPHEN H. TYNG, D.D.

writing for The Independent a series of admirable arti-

"THE LOST ONE FOUND."

hese practical papers are designed to point out the way or the formation of a true and noble Christian character. hey are illustrated with abundant instances which have allen under the author's personal observation, and are hus made exceedingly interesting and instructive.

JOHN BIGELOW,

The well known Editor of The Evening Post, contributes his week to The Independent a graphic description of a isit which he made to the cell where

TOUSSAINT L'OUVERTURE

spent his last days. This interesting paper contains some ew facts in regard to the St. Domingo hero, which have r before been made public. Mr. Bigelow, during his ent foreign tour, took pains to make some original invesgations into the trial and imprisonment of the great Black dan, the fruits of which are given in this narrative from

GRACE GREENWOOD,

Who is rusticating in the wilds of Pennsylvania, paints this

"SUNSET ON THE MOUNTAIN."

The family Page of THE INDEPENDENT

Has every week a new and original contribution from this

'THE SILVER KNIFE-A TRUE INCIDENT,"

s the title of a charming Story for Children,

By

ISABELLA G. OAKLEY.

"A NEW VERSION OF PSALM CXIV.,"

Is contributed by DR. ABRAHAM COLES.

Of Newark, N. J.,

Author of "Thirteen Versions of Dies Irve."

In addition to the above articles, this week's number of THE INDEPENDENT contains a great variety of interest ing reading connected with current topics, foreign and donestic, secular and religious, literary and financial.

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New-York, June 7, 1860.

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INSTRUCTION.

MOUNT PROSPECT INSTITUTE, WEST BLOOMFIELD, N. J. A select Classical and English School for Boys. J. E. KITTREDGE, Principal. The scholastic year will commence on Wednesday, October 10th. Circulars may be obtained by addressing the Principal as

FERRIS FEMALE INSTITUTE BOARDING and Day school, Nos. 16 and 18 East TWENTY-EIGHTH street, New-York, will reopen September 11, 1860.

REV. DR. FERRIS, Counsellor.
C. H. GARDNER, A. M., Principal.

PRENCH LANGUAGE AND LITERATURE.—
the 15th of September. Business communications may be directed to him, box 805 New-York Postotice.

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FURNISHED HOUSE TO LET—NEAR FOURTH AVENUE, suitable for a small genteel family; twelve rooms, in perfect order; possession immediately. Apply at 58 East TWENTY-SECOND street, from 12 to 2 P. M.

CORPORATION NOTICES.

CORPORATION NOTICE.—PUBLIC NOTICE is hereby given that petitions have been presented to the Board of Aldermen, and referred to the Committee on Sewers, to wit:

Petition for sewer in Broadway, from Fifty-ninth to Sixtieth street.

Also, for sewer in Norfolk street, between Grand and Hester streets.

Also, for sewer in Norfolk street, between Grand and Hester streets.

And also, for a receiving basin and culvert in Park street, at or near the corner of Mission place.

A petition was also presented to the same board, and referred to the Committee on Streets, for the paving with trep-block pavement Fourth street, from Bank to Hammond street.

All persons interested in the above, or either of them, and having objections thereto, are requested to present the same, in writing, to the contract clerk, at this office, on or before Saturday, September 1st. 1860.

THOMAS STEVENS,
THOMAS B. TAPPEN,

THOMAS B. TAPPEN, A. W. CRAVEN. Croton Aqueduct Board.

Office Croton Aqueduct Department,) Ang. 20th, 1860.

EXPRESSES.

POAG, FARMER & CO.'S EXPRESS.—SHIPments made daily by this Express, before four o'ciock, foot of bunne street, will reach place of destination quicker than by any other route, and at current railroad rates. Mark packages 'P., F. & Co.'s Express," and procure bills lading at the office, No. 1 CORTLANDT Street, and No. 171 BROADWAY.

New-York, August 27, 1860.

EXCURSIONS.

THE EXCURSION OF THE SEASON.—ON Thursday, August 30, the favorite Steamer THOMAS HUNT will make an Excursion AROUND STATEN IS-LAND and down the Lower Bay as far as Sandy Hook. Leaving foot of Barclay street at 10 A. M., returning will arrive in New York by 3 P. M. Tickets, 50 cents.

PORTSMOUTH GROVE, EIGHT MILES north of NEWPORT, R. I.—Excursions daily to this charming retreat. A series of Musical concerts to be given at THE GROVE, on WEDNESDAY and SATURDAY of

Flying Horses and Fandangos to be used on Saturday only by the children. The childrens' sal pic nics not to be interrupted by rain, as ample arrangements will be made for indoor amusements. OCEAN STEAMERS.

U. S. M. Stramship
VANDERBILT,
Capt. P. E. LEFEYER,
will sail from Pier No. 3 N. R., New York, at noon, Saturday, September 5th, with Mails, passengers and specie,
for England and France.

STEAMER OF SEPTEMBER 8TH.

Steamship ILLINOIS sails Sept. 22d. COAL.

COAL.—BEST RED AND WHITE ASH.—COAL, from now delivering the above Coals at summer prices, from yards, 65 BAYARD and 70 ELERCKER Street. JOHN JOHNBTON.

PRICE, ONE CENT. SPEECH OF THE HON. CHARLES

FRANCIS ADAMS. Hon. Charles F. Adams, of Massachusetts, addressed a large gathering of republicans in National hall, Philadelphia, on Tuesday evening. Henry C. Carey, the celebrated writer on political economy,

presided. Mr. Adams was greeted with a hearty round o applause when introduced by Mr. Carey. Premising that he was about to address the citizens of a place claiming to be the most conservative city in the union, he proceeded to define the word

"CONSERVATISM." "There is much virtue in that word. Although coming from a different and a more excitable com-munity, I think that I, too, may claim to be con-servative. I, too, am averse to change; I, too, am very unwilling to unsettle anything that is established on good and sufficient foundations. I even desire to preserve much that is called old, merely because it is old. For that reason, when I am at home I prefer to live in an old house, rather than to build a new one. Not that I think it the best, or the handsomest, or the most convenient, for in all these respects I well know that it is vastly inferior to modern constructions, but solely because it is old,

and because my fathers lived there before me.

But now suppose we go a step forward. Let us assume that in the course of time something turns up that if not attended to in season, threatens to make very serious changes for the worse in the old system to which we are attached. Supposing, in my system to which we are attached. Supposing, in my old house, for example, I discover the dry-rot beginning in the timbers, or that my foundation is starting a little, or perhaps my neighbor is building to shut out my light, or he is setting up a business that affects the purity of the air; supposing that he undertakes to keep thousands of hogs in a place so near that I have the stench in my rooms at all times of the day or night. What am I to do then? Must, I be conservative here, too? Must I make up my mind that I had better bear all this than make any noise about it? Must I insist on liking this change, and calling it excellent, for fear, if I complain or reand calling it excellent, for fear, if I complain or resist, that I may make my neighbor cross or violent, and that he may threaten to burn his house down, too? Perhaps this might be reckoned the conserva-tive ceurse, too. But if that is what you call conservative I certainly cannot agree with you any more.

TRUE CONSERVATISM IS CHANGE.

No. In this case, true conservatism is change. is reform. It is the restoration of the old, by cutting out, without hesitation, the material that is rotten or diseased, and putting in its place what is sound and

now.

Mr. Adams then presented the array of parties asking for the support of the people. But one of the four parties, he said, could hope to succeed befere the people. The most the others could hope for, was the defeat of the popular will, by throwing the election into the House. Freemen must choose between them. Which would they take? Not Mr. Breckinridge, for he was satisfied with things as they are. Not Mr. Bell, because his will, if good enough to execute reform, would be trammeled by the complexion of his support. Not Mr. Douglas, for he, like Mr. Bell, has no strength in Congress to back his will to accomplish the change. He continued

REMINISCENCE OF 1844.

I remember that was the talk in 1814, when we were many of us engaged in the advocacy of Henry Clay against Mr. James K. Polk. I remember that at that time I did what I could, within the rauge of my feeble powers, to present that doctrine to my feeble powers, to present that doctrine to the minds of those who were leaning to the support of a third candidate. I remember, also, that many of them persevered in their policy, and that through their action Mr. Clay was defeated, and Mr. Polk was finally elected. And the issue of that election, and its effect upon the subsequent policy of the country, we all know. Just so it may again be now, supposing any friends of referm to vote for Mr. Bell or for Mr. Douglas, well knowing that the election of either of them by the people is attacky out of tion of either of them by the people is atterly out of the question, but hoping for its accomplishment by

some sort of legerdemain, by hook or by crook LINCOLN THE MAN. If I have made myself understood, then I think you will see that the only way by which we can hope to gain a real good in the election is by effecting a choice by the popular vote, in the first stance. And this can only be done by uniting heartily in the support of Abraham Lincoln. We all know that this canvast differs in its nature from any preceding one for twenty five ways part. any preceding one for twenty-five years past. We all know that if Abraham Lincoln be not elected by the people, there is no probability that anybody else

will It has been very clear to my eyes for many years, that this subject of slavery in America has got to be met by the people of the United States sooner or later—that there is no way to escape its baneful influence, and that the only thing left for us is to take right hold of it, examine it calmly, quietly, in a statesmanlike manner, to fix its relations to the government of the country at the minimum rate of its ernment of the country at the minimum rate of its disturbing force, and there to keep it for the future forever. I do not believe in the wisdom of the policy that has been adopted along back, which is to let it have its full swing, under the pretence that it is the satest plan to let it entirely alone. I do not believe it is right to pretend that it does not gain strength in the folderal government, when we see with our in the federal government, when we see with our eyes how completely the Senate, the President and the Supreme Court are controlled by it.

I do not believe in the propriety of holding still about the attempt to saddle upon us a wicked policy, because if we do not, we may run the risk of driving the slaveholding states to desperate and suicidical

extremes. ESTIMATE OF LINCOLN.

With Mr. Lincoln I have never had the opportunity of a personal acquaintance. I cannot, therefore, speak of him from knowledge. But I have taken some pains to informingself, by reading his published speeches, and by inquiry from persons who have means of knowing him familiarly. And the result of my reflections is this. I think that his discussion in 1858 with Mr. Donglas shows him to advantage as 1858, with Mr. Douglas, shows him to advantage as a better logician and a sounder statesman, whilst be is incomparably superior in one great province of political duty—I mean in tracing the connection between the higher law of pure morality with the obligations of public life.

HARI-KARI NOT PROBABLE. Let us insist upon reform in the policy of the gen-cal government exclusively within the sphere in which we have the most unquestionable privilege to exercise the authority vested in a constitutional majority of the people, and then let us see who will be so unreasonable as to call our action into question by a resort to suicidal measures. It is said to be a custom with the Japanese that when a man imagines himself to have been affronted by another he does not call that other to account, but straightway proceeds to rip up his own bowels, and thus put an end to himself. So it may be, indeed, with the good people of the slave states. They may choose to kill themselves purely to spite us. But I do not believe it; I have too good an opinion of their common sense. They are impulsive, it is true, but they are by no many idiate.

means idiots. They have demagogues, who go about talking nonsense, merely to excite men's passions, as well as we. But the great body of the cirizens I believe to be perfectly sound; and if convinced that the majority seek only to reinstate in the government the very same principles upon which it was originally started, under the direction of George Washington, they will disavow all treasonable counsels, and consent to share in the blessings which, under our happy system, all parts of this magnificent country equally enjoy.

DISTINCTIVE WHIGGERY NOT POSSIBLE. As to the scheme of presenting Mr. Bell, with the view of reinstituting the old whig notions, I must be permitted to say that I regard it as almost exclu-sively designed in the free states to maintain and uphold the existing authority in the federal government. It is aimed as a blow at the republican movement, by dividing the sentiment which ought to animate the free states. The proof of this is found in the way that it has been tolerated by the friends of the other candidates opposed to Mr. Lincoln. They all understand the fatuity of the idea of restoring a defunct party. As well might you undertake to push back the current of the Mississippi! As well might you pretend that you would place a statue on the eternally frozen apex of Chimborazo!

This sketch is necessarily brief, but the main points, as well as the animus of Mr. Adams's speech, may be gleaned from the foregoing.

THE PRINCE OF WALES AT MONTREAL.

[FROM OUR OWN CORRESPONDENT.]

DONEGANA HOTEL, MONTREAL, Aug. 27. THE RECEPTION.

All in a heap. The work of two days crowded into one. Performances, occurring in quick succession, scattered all over the city. Showers of ram descending semi-occasionally. The streets one vast mortar bed. Confusion, natural enough to all the arrangements thus far in Canada, worse confounded by alterations in the programme. These are a few of the concomitants of the royal advent.

Many of the disagreeable features of the affair would have been prevented had the prince been allowed to land on Friday afternoon, when, although the merning had been rainy, the weather would still have permitted-when the greatest number had assembled to witness the landing, and when, by making the landing, the next day would have been less crowded with duties.

As it was, a respectable attendance on the wharves and a vast concourse in the neighborhood, assembled on Saturday morning, at 9 o'clock. On the extreme outer end of the Bousecours pier stood a square, open reception pavilion, sixty feet square and nearly seventy feet high, in the form of a Pompeian triumphal arch, covering the entire end of the pier, and supported upon twelve square columns, three at each torner panelled in red, white, green and orange, hich had been erected by the harbor commissioners no slight expense, but which had sadly suffered the recent storm, some of the mottoes having been tially washed off, so that "vive" had lost its auty, though "la Reine" still continued. The ceiling was covered with cloth of different colors, arranged in imitation of fresco. A heavy cornice and a high arched roof, bearing at the sides " Welcome to Montreal," and " Ich dien," was decked with the meteor flag of England, while a pole was ready to receive the prince's standard. The floor was carpeted, and a dais, raised six steps, contained a large

Hither, in the raw air and chilling wind, came the usual complement of functionaries: The mayor, in crimson, fur-trimmed robe, wearing a heavy gold chain and a slender sword; a middle aged man, with black moustache, whose deportment, throughout the day, resembled that of a large turkey-cock in a strange poultry yard-confused vanity predominating; also the city clerk, carrying a small, cylindrical box, covered with velvet, containing the address of the corporation; also the bishops and clergy, Catholic and English; also the military and naval officers of highest rank, and, beside the press, many invited guests-the governors of Tennessee, of Connecticut, and of Maine; the mayors of Quebec, of London, of Chicago, and others not now recollected.

black-walnut arm-chair, upholstered in royal purple

The surrounding stand points were populous. The decks of a score of steamers, the yards of sail vessels, the tops of lumber scows, the ends of neighboring piers-all were full of those whose vision had not yet been gratified with a glimpse of the " Prince de Galles." Among the little steamers moored near by, the Champlain and the John Redpath were rendered conspicuous by displaying, at their mast-head, the stars and stripes, whereat many an American heart rejoiced, and responded mentally, "Hail Columbia ?"

The Bousecours market, fronting on Water street, towards the pier, and which is a magnificent edifice in the Doric style of architecture, extending up to St. Paul street, and covering a whole square, the upper part being occupied by the city officers, and the cost of the structure having been \$300,000, was filled at every window, with the families of those holding city offices and their friends, while from both wings to the top of the lofty dome were hung streamers and banners in one long festoon.

At a quarter past nine, a salute from the foot of the fortified island of St. Helen, situated mid-river. opposite the city, and where are kept the magazines and military stores, told that the steamer Kingston, with the Prince and suite on board, had left the night's anchorage below, and was coming up. The crews of the Valorous and Flying Fish sprang up the rigging

to man the yards. The prince, standing on deck between Newcastle and Head, bowed to the cheers, with an air a little cross, as if he would say, "Why didn't you let me land yesterday?" As the line was thrown out, the mayor and councilors and members cheered lustily. The two sailors who do the flag-hoisting fastened the silken standard to the cords ready to run it up, and all hands waited patiently for the slowest, most illmanaged and unseamanlike landing that was ever beheld. At last-ten minutes to 10-the prince disembarked aft, where there was no carpet spread, and while the yards of the frigate were manned, royal sa-Intes fired, and the standard hoisted; he was accompanied, or rather led, by the blockhead of a mayor to his place-the mayor preceding him quite up to the very chair on the dais. The usual group, with the duke, who is the back bone of the concern, and Gen. Williams, on the left, and Sir Edmund and St. Germans on the right, having taken their places, the Hon. Turkey-cock Rodier, Mayor of Montreal, procoeded to adjust his spectacles, and, after arranging his plumage and complacently surveying his person, commenced the tedious, tattling, and ill-accented reading of the address, first in English and then in French. The World has already published the address. The reply was read by the prince, with admirable elocution, as usual, and is as follows:

THE REPLY.

GENTLEMEN : The address you have just presented to me, in which you proclaim your loyalty to the queen and attachment to the British crown, de-

mands my warmest acknowledgments. The impression made upon me by the kind and cordial reception which has been accorded to me on this my first visit to Canada, can never fade from my mind; and deeply will the queen be gratified by the proof which it affords that the interest which she takes in the welfare of this portion of her empire, and which she has been anxious to mark by my presence amongst you, is met in their part by feelings of affectionate devotion to herself and family

For myself, I rejoice at the opportunity which has been afforded me of visiting this city—the great emporium of the trade of Canada—and whose growing prosperity offers so striking an example of what may be effected by energy and enterprize under the in-fluence of free institutions.

That this prosperity may be still further enlarged is my earnest hope, and there can be little doubt that by the completion of that stupendous monument of engineering skill and labor, which I have come in the name of the queen to inaugurate, new sources of wealth will be opened to your citizens and to the country; new elements of power developed, and new links forged to bind together in peaceful cooperation the exertions of a wide-spread and rapidly increasing population.

The reply was greeted with most enthusiastic cheers by all who heard it.

The governor-general's carriage now received the prince, and he was conveyed through the line of march of the procession, starting from the arch at the foot of Jacques Cartier square, thence along St. Paul streets to Dalhousie square, along Notre Dame street to Place d'Armes, thence along Great St. James street to Commissioners square, from Commissioners square to Beaver hall, as far as St. Catherine street, along St. Catherine street to the exhibition building, instead of proceeding to his residence as the original programme directed.

THE ROUTE, DECORATIONS, ARCHES.

The arches here are much larger and more costly than in Quebec. The distribution of evergreens is less profuse, and there is more variety in the mottoes and more originality in the designs. Although "God save the Queen" predominated, the monotony of its repetition was agreeably broken by "Welcome our future Sovereign," and the inevitable Ich Dien was often relieved by some quaint phrase like the Irish "Cead Mille Falthe," or "Salva Regine nostra Fili," while once in a while some very striking or suggestive sentiment appeared. On a transpar ency, in the upper window of a store on Notre Dame street, an amazing attempt at picture writing arrested the attention. It was this:

"We are glad to

[EYE]
and

[EAR]
H. R. H.

THE PRINCE OF WALES." the drawings of the eye and ear were very neat, too, and could scareely fail of notice. The Gazette office, on Great St. James street, bore the following: "Welcome; Prince! everywhere the powerful protector of a free press" -a stretch of the imagination pardonable in excited loyalty. Another motto was, " May we always be united." In front of the pedestal of the Nelson monument, and agreeably hiding the shattered tablet, now a ruin, was a large likeness of the great naval hero, and, beneath, the words: "Honor to the immortal Nelson!"

Some of the queens, to be sure, wore very wry faces-one, in particular, bearing a strong resemblance to the commonly received idea of Lady Macbeth. And some of the Alberts (the elder) family made the prince consort look like Bluebeard, while some of the Alberts (the younger) may have caused his royal highness to imprecate the artist whose pencil had thus failed to keep pace with his loyalty. But, on the whole, the decorations were excellent, and some of the larger public buildings gave evidence of a lavish expenditure of money in elaborate

In front of the Court-house two hundred little girls, from the seminaries, seated upon a staging, sang "God save the Queen," as the prince passed, with the following additional stanza:

> Grant, Lord, our fervent prayer, Still for old England's heir, Thy love evince.
>
> Watch o'er his early days,
> Guide him in wisdom's ways,
> So shall he sing thy praise, God save the prince

At ten minutes to eleven the sound of cannon in the immediate visinity, announced the approach of the prince to the exhibition building. A special guard of honor, consisting of a company of the Montreal Light Infantry, received him at the door.

OPENING OF THE CRYSTAL PALACE OF CANADA. The prince entered by the door upon University street, and passed through the horticultural tent, 176 feet long, to the reception room fitted up for him in the northeast transept, was there joined by Sir Edmund, his council and suite, and Gen. Williams and suite. The room is neatly furnished, but is without any extraordinary decoration. Members of the two houses of the provincial parliament, the board of arts, and the press entered by the Cathcart street entrance.

The building is diagonally opposite the English cathedral, and was erected by the board of arts and manufactures of Lower Canada, which was incorporated by the legislature two years ago, and the object of which is to collect a museum of minerals and fine arts, a library, &c., and generally to encourage agriculture, mechanics and science. The site was obtained from the McGill college. Toward expenses, the legislature voted \$20,000, but this sum has been used for construction. The cost of the building so far is about \$40,000.

The building by the original plan is cruciform in shape, the nave fronting on St. Catherine and Cathcart streets eighty-four feet wide and one hundred and eighty-four feet long; and the transepts are intended to be sixty feet by twenty, giving an extreme breadth across of one hundred and twenty-four feet. The frame is of iron, pillars and girders inclosed in red brick with facings of Teronto white pressed brick, a large portion of the surface being made up of real and false windows alternating. The fronts on St. Catharine and Cathcart streets are almost entirely glass. The total height of the building from the ground is 115 feet, and from the main floor 100 feet. The roof is semi-circular, of timber, felted, tarred and

The interior is finished with two galleries twenty feet wide ruzning round the whole building, ap-proached by handsome staircases, and protected by a substantial ornamented railing. The interior is well finished, and painted throughout.

The architect is J. W Hopkins, of Montreal, to shom I am indebted for attentions. There were provided for the opening 800 seats on the main floor and 400 in the galleries. On the northeast side a dais, reached by four steps, was provided for the Prince, and directly behind it arose an obelisk, twenty feet high, covered with no cloth, and literally coated with articles of cutlery, tastefully arranged in clusters, stars and crosses, like trophies. These axes, scythes, knives, and what not are all from the St. Paul works of Montreal. On the side toward the dais, and directly over the Prince's head, the plume, in carved work, heavily gilded, was suspended. Directly opposite, on the southwest side of the hall, a tall column of coal, from the Albion mine, stood thirty-seven feet high, showing the depth to which that mine is successfully worked. Against the gallery and walls oval, crimson velvet tablets, with gilt frames and lettering, bore the name of the principal cities of Canada, designating the place for the productions of each to be arranged. All the articles in the building were of Canadian manufacture. The seats on the main floor, arranged in a semi-circular form facing the Prince, contained citizens, subscribers and their families. On the right of the throne sat the members of the upper and on the left of the lower House. The reporter's gallery was directly above.

At eleven o, clock the Prince was escorted into the room by Sir Edmund, preceded by his equerries and followed by his suite. Thereupon the Oratorio society of Montreal, numbering 143 members, stationed in the gallery in the east end of the nave, with their own instruments and a fine organ, arose and sang "God Save the Queen." His excellency, after the Prince had ascended to the throne, took his place in front with the members of the provincial government at his side, and read a brief and very well prepared address, setting forth the objects of the exhibition and museum, and praying his royal highness to "hopen" the same. The young prince, gracefully, and in a sweet, clear voice, read his reply assenting and complimenting Canadian industry and skill. The Governor General then resumed his place at the right of the Prince, and the Anglican Lord Bishop of Montreal, who, in his robe, was on the extreme left of the group, read with expressive emphasis an address to to the throne of grace, invoking God's bless-

ing on the enterprise. The whole party then, preceded by some members of the committee and the architect, passed through the principal parts of the building and galleries. As the prince showed himself at the window on St. Catharine street, the crowd outside set up deafening cheers, and continued their huzzas till the prince disappeared. The various articles for exhibition are reserved for a future letter. The prince was particularly interested in the mineral department, and in the hall of fine arts. Returning to the platform, Sir Edmund, at the request of the prince, and in his name, declared the exhibition opened. The oratorio then sang the "Hallelujah chorus," and the royal party retired, as did also the audience, composed of the elite and fashion of Montreal. The prince was then driven to his residence on the side of the mountain, for a brief rest and for refreshment. His residence is the house of the Hon. John Rose, the com missioner of public works of Canada, and has recently been tenanted by Gen. Williams. It is situated a short distance up the side of Mount Royal, on the lower plateau, in a park of three acres, and commands a superb view of the whole city, the harhor, and the Victoria bridge. The grounds, as well as the house itself, are appropriately adorned for the occasion, and the furniture is new.

The prince only tarried here a few minutes, when he departed for the next job of the hurried and

THE INAUGURATION OF THE BRIDGE. The crowd next rushed to the vicinity of Point

St. Charles, to witness what the address to the prince states to be the chief object of his visit-the formal laying of the last stone at the Victoria bridge. Immense tickets, inclosed in envelopes eight inches square, with all he ceremony of the red-tapists, had been issued by

the Grand Trunk. Most of these tickets only allowed the recipient to take a seat on the approach wall of the embankment, and view the wonderful spectacle of seeing the prince ride past in his car. The press were provided with tickets to the top of the wall at the end of the tube, directly along with the stone to be laid. Having reached this point, we first took a survey of the surrounding scenery. A most beautiful view was commanded of the whole city, the mountain, the island of St. Helen, and the opposite, or St. Lawbut shore. The grand dome of the Bousecours market gleaming in the mid-day sunlight; the square towers of the cathedral of Netre Dame; the water of the wide St. Lawrence, sparkling and glancing in its enward course, now smoothly sweeping over vast depths, and, again, agitated and tossed by some hidden rock, or its rapids, swelled along; the forests of masts, dressed with flags and streamers of every nation, and the long tube itself, spanning the river, formed a noble scene.

The bridge itself, like all immense objects, has to be studied to be appreciated. It is that known as the tubular or beam bridge, and consists of a series of iron tubes resting on twenty-four stone piers, with a distance between each pier of 242 feet, except the centre opening, which is 330 feet in length. total length between the abutments is 6,600 feet, or a mile and a quarter. The bridge is approached by two massive embankments, the one on the Montreal side being 1,200 feet, and that on the south shore 800 feet in length; which together, including the abutments, make the total length of the bridge 9,084

reet, or a mile and three-quarters nearly.

The bridge is approached from the north shore by 1,200 feet, and another from the an embankment south shore 800 feet in length, and the waters, thus embayed, now find their way through the piers of the bridge, by which the velocity of the current has been much increased.

The abutments are each, at the base, 278 feet long, and are built hollow, having eight openings or cells 48 feet in length and 24 feet in width, separated by cross-walls 5 feet in thickness. The flank-wall on the down-stream side rises nearly perpendicular, and is seven feet in thickness; that on the up-stream has a slope from its foundation upwards, the thickness of the walls is 12 feet, and they present a smooth surface to facilitate the operation of the ice, on which account its form had been thus determined. To ensure greater resistance to the pressure of the ice, the cells are filled up with earth, stone, and gravel, so that one solid mass was thus obtained.

The embankments are solid, composed of stone 36 feet above the summer water level, and of the width of 30 feet on the upper surface, formed with a slope of one to one on the down side of the stream, and a hollow shelving slope of about 21 to one on the upper side. The slopes are faced with stones set on edge at an average angle of 45°

The piers are solid, and constructed, as well as the abutments, of the finest description of ashlar masonry, laid in horizontal courses measuring from feet on the bed, and from 3ft. 10 in. to 2 ft. 6 in. thick, above the water level, and thence varying into a course of 18 in. under the plates. The stones weigh from 7 to 17 tons, the average weight being 10½ tons. Each course of the ice-breaker is secured with fox-wedged bolts of 1½ inch iron, which pass through into the 2nd and 3rd courses under it; and the horizontal joints are cramped together with iron cramps 12x5 inches, through which the belts

The description of stone used is a limestone of the lower silurian order, and known under the geologi-cal term of chazy. The average height of the piers above the summer water level is 48 feet, gradually rising from a height of 36 feet at the abutments to 60 feet at the centre pier, giving a grade of 1 in 132, or 40 feet to the mile. The center span is level. Each pier is furnished with a solid cut-water, or ice-breaker, which forms a portion of the pier itself. are of a wedge form, and slope from their foundations upward, terminating in an angle 30 feet above the summer level of the river.

The dimensions of a pier at the junction with the

cut-water, are 16 by 48 feet, but the whole transverse side of a pier at the foundation, including the cutwater, which extends up the stream, is 16 by 90

The foundations, of course, vary; some are as low down as 20 feet below the water.

The whole of the ashlar is laid in hydraulic cement, in the proportion of one part sand to one part

Between the bottom of the tube and the stone work of the pier, is introduced creosoted tamarac, covered with asphaltic felt. The object of this is to give to give elasticity between the iron work and the stone.

On one side of the interior of the bridge is a planked footpath three feet in width, resting on the kelsons. It is only intended for the use of the employes in charge of the bridge. There is no footway for passengers on the outside of the bridge.

The greatest difference caused by averaging the

The greatest difference caused by expansion in the length of a tube of 260 feet, registered between the greatest extremes of temperature, is under three inches. At one end of the bridge is placed an indicator for registering the daily contraction and ex-pansion of a tube. The telegraph wires pass underneath the tubes.

The deflection of a single tube, under the severest test that could be brought to bear upon it, was § of an inch; that of the largest tube was 1% inches. Upon the load being removed, the tubes r turned 'mmediately to their original level.

As we enter the walls of the approach to the bridge, we observe at their end and at the commencement of the iron tube a scaffold erected over the top, forming a sort of roof to the entrance to the tube, carpeted, and covered with a crimson canopy, whose curtains are fringed with gold lace. Here the work is to be performed. Above the canopy is an arch with the inscription, "Finis coronat opus." The walls sustain a solid frame work of wood, upon which was placed the machinery for lowering the stone into its place. On the platform, in the corner, stood a box of black walnut, filled with the best of pure mortar. Mr. Hedges, the engineer of the contractors, soon appeared, carrying the silver trowel to be used by the prince. This delicate utensil was of the finest material, bearing on one side the inscription : "To commemorate the completion of the Victoria bridge, by his royal highness, Albert Edward, Prince of Wales. Montreal, 1860;" and on the reverse an engraving of the bridge. The handle was a beaver, attached to the blade by a Prince of Wales' plume, and around the hilt were the rose, the shamrock, and

The stone to be laid was 10x4x2 feet, and would probably weigh six tons. The details of preparations were superintended by Messrs. Turner and Wilson,

Mr. Hodges's foremen. At 11 o'clock the prince arrived, riding from the depot to the bridge in an open car of the finest finish, having been duly "addressed" at the station by Hom. John Ross, the president of the company. Ascending the scaffold (may be never ascend a different one!), with the duke, Sir Edmund, and the rest, he was received by Mr. Hodges, who presented to him the silver trowel and a small wooden mallet or gavel. The mortar had been spread upon the bed when the stone was going, and the prince, with his silver trowel, gave it a few harmless touches, and the stone was lowered to its place. He then gave its surface one or two formal taps with his gavel, and-the ceremony was over.

THE COMPANY ON THE PLATFORM.

On the platform at this time we observed the Duke of Newcastle, Lord Germans, the governor general, General Bruce, Admiral Milne, Captain Hope of the Flying Fish, Major Teesdale, Captain Grey, Lord Lyons, Commodore Seymour, his lordship the Bishop of Montreal, Dr. Mathewson, the Hon. James Young, most of the members of the executive council, Dr. Acland, Mr. Englehart, secretary to the prince; Sir Allan McNab, Mr. Blackwell, most of the directors of the Grand Trunk railroad; Mr. Shanley, Mr. Trembinski, Sir W. Logan, Sir H. Smith, the speaker, the commanders of the Styx and Valorous, and several other gentlemen. The band of the Canadian rifles was in attendance, and played "God Saye the Queen," as the ceremony was concluded.

THE FINAL BLOW.

The last stone having been thus duly laid, the prince proceeded to the centre arch in the bridge, and then, assisted by Mr. Hodges, drove the last rivei in the great structure.

WHY MR. HODGES WAS NOT KNIGHTED

was the question which occurred to many minds. It was expected that the honor would be conferred on the spot; but rumor says it will now positively be done at the ball to be held at the court-house this P. M. Hodges deserves the compliment to his fidelity and skill.

THE DEJEUNER.

Having returned from his excursion through the

ridge, the prince repaired to the workshops of the Grand Trunk railway, where, in a long, large room, over the car shop, a lunch had been prepared for the royal party and the invited guests. At the upper end of the room was a raised semi-circular table, much resembling the judge's bench and railing in many old court rooms in the States, where, reaching it by a private entrance, his royal highness and suite, with Sir Edmund Head, sat down to the lunch. Five long tables were occupied by the other parties present, consisting of members of the Provincial Parliament, railway men, and others, to the number of perhaps seven or eight hundred. The bill of fare was full and well relected. After half an hour spent in the important duty of eating and drinking, the Gov. General rose and proposed the three regular toasts : I.-The Queen. II. The Prince Consort. III. The Prince of Wales. All of which were heartily received, the last with loud cheers. The prince directly arose, and with difficulty obtained a hearing, the persons at the lower end of the room appearing to suppose that he was up to be cheered instead of to be heard. Finally a mental understanding was arrived at, when the boy, with a fine and distinct, unhesitating voice,

"Gentlemen-I propose the health of the governor general, prosperity to Canada, and success to the Grand Trunk Railway." The most perfect silence prevailed during his offering the sentiment, and when he gave the "hip, hip," the whole house came in with the "hurrah" most boisterously.

After a few moments the prince rose, and, bowing, retired to his anti-rooms, temporarily fitted up (for a prince must have a reception-room everywhere he goes), and after a tour of inspection through the machine shops and works, he departed for his residence on the mountain. The repast was an excellent one, and it was remarked that the members of the provincial parliament did particular justice to the wines, some of them after the prince retired, indulging in affectionate embraces and loud caresses of each other. [In vino veritas.]

It was now three o'clock, and soon the rain recommenced, continking until night-fall, but not materially interfering with the

ILLUMINATION.

The great centres of display were the Place d'Armes, Montreal Bank, Great St. James street and Notre Dame street. The wharves also presented a fine sight.

GREAT ST. JAMES STREET.

The city bank is the first building at the east end of this street and was very brilliantly illuminated and decorated. On the roof were a number of Venetian gonfalons; and over the pediment a plume in gas. In the recess behind the intercolumniation of the first story was a square of a blue color on the wall, and the letters A. E. P. W. upon it. In front of the recess was a female picture, and the letters V. R. The pillars were wreathed with lines of gas jets, having behind them in maple leave which by reflecting the light added greatly to the brilliancy of the effect produced. On the recess behind the intercolumniation of the porch were statues of the Queen and Prince Albert. At the corners of the cornice right and left were emblematic transparencies; and over the side doors tropkies on the right, a knight with a transparency of the Prince of Wales supported by a sailor and soldier, and on the left with one of the Queen supported by female figures.

The Montreal bank was also very splendidly decorated. A large flag waved from the roof; over the pediment was a plume, with stars above each corner of the building. The architectural outlines were all indicated by jets of flames, and the pillars were were wreathed with lines of light ascending in a spiral form. Festoons of gas lights were also suspended between the capitals of the columns. The windows each illuminated by a transparency. The central one represented the royal arms; the pair on each side of it plumes with the motto proper; the next pair right and left agricultural and naval emblems. and the outside ones to the west mechanical, and the east military emblenes. The windews of the fre story were similarly decorated. The whole of the light was produced by gas.

The court house fronting on Notre Dame street, was splendidly illuminated. All along the cornices, the pediment and frieze were illuminated with colored gas lights. The windows were all filled with transparencies, the centre block containing the governor-general and the commander of the forces. In the centre was the Prince of Wales' crest. The centre pediment was surrounded by a crown and a royal standard. The lower belt was all illuminated with colored lights; over the centre portico was a figure of justice at one end, one of mercy at the other, and a figure of the queen in the centre, supported by the royal arms and the city arms. On the frieze at end was the motto, "God save the Queen." On the centre frieze "H. R. H. the Prince Consort," "Albert, Prince of Wales," "and all the royal family," the latter sentence being between the other twe, lower down. On the centre pediment was a star and garter in gas, the garter bearing the inscription "Canada, the brightest star in the British

Over the portico of the Donegana hotel were illuminated statues of the queen and prince consort, and a bust of the Prince of Wales; and the shrabbery was filled with variegated lamps. This excellent hotel (your correspondent, being a paying guest, may say so much), was as tastefully decorated as any build-

ing on the street. During the evening the prince drove through the town with Newcastle, in plain dress and an ordnary looking carriage, but being recognized, man his escape by some rapid horsemanship through he by-streets. He expressed his unbounded delist at the beautiful appearance of the city.

An extended list of the various mottoes and insparencies would, of itself, make a catalogue ofour solid columns, and The World cannot spare soluch

for that purpose. The Indian games this morning (Monday were witnessed by a great assemblage, but in themselves partook largely of the nature of a humbug. A lively shower of rain descending during the performance, spoiled many a fine hat, and made the fair sex grumble.

The levee is this afternoon, and to-night the ball. BRIEF MENTION.

I will add a few items of news for which I anno. afford more than a word of remark.

-Admiral Sir Alexander Milne is the guestof Mr.

T. Morland.

-Lady Franklin arrived here on Thursday, and is the guest of Mr. Harrison Stephens. -The Marquis and Marchioness of Chandos a

the St. Lawrence hotel. The marquis is the son heir of the Duke of Buckingham, and has be lord of the treasury, and held other offices.

-The Beston Fusileers are in town. -A man was killed on the Flying Fish on F when the salute was firing.

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4. M.;

Immigrants Emigrating-Why they Pre-fer the United States-Hardships of Backwoods Farming - Political Ap-Dointments, &cc.

From Our Own Correspondent.

TORONTO, Saturday, Dec. 14, 1872. What would be considered severe Winter weather in New-York is but giving us in these R. latitudes premonition of the approach of real Canadian Winter. The Quebec shipping season is already over, and all imports from Eu- ou rope-even the mails-will now have to come ze by way of the United States. Canada feels the want of a Winter port on the Atlantic very keenly, and in no respect more than because immigration practically ceases with the close of navigation. The number of immigrants who have come to this continent by way of Quebec has been smaller this year than for many years previous. The Ontario immigration agent at that port has been doing his utmost to induce those who have even taken through tickets to the Western States to settle in Ontario, and he claims to have been successful with a number of Germans and Norwegians, but, in spite of all such efforts, the great stream of immigration which comes by way of the St. Lawrence, has steadily flowed into the Western States through Detroit. It. is a remarkable circumstance that a country like Canao. which is doing its utmost to secure immigrants, and upon the influx of which its progress depends, hould thus be only made a convenience of in transitu, and have to witness the bone and sinew which go to make up new settlements pass out of her territory. The reason must be in the nature of things, and if immigrants continue to push further, it assuredly cannot be that their predecessors have sound by so f doing they fared worse. I have recently been visiting those parts of Ontario which its o Government is endeavoring to settle by means of free grants of land. I there found abundance of what I was in quest of-game, but I also dis-1 covered an amount of hardship and distress's among the poor unfortunates who were endeavoring to create a homestead and gain a living in o the backwoods of Canada, which I was hardly f prepared for. What I saw and learned explained to me why so many immigrants push on

to the Western prairies, and shun the newer settlements of Canada. Starting from here, I went by rail to Orillia. 'y the same Author:and proceeded by stage through the district of 3 Muskera to the village of Parry Sound, on the Georgiau Bay. The districts of Parry Sound and Miskoka formed what are termed the freegrant districts. Any one over the age of eighteen can have, subject to certain conditions, a gift of CAL from one hundred to two hundred acres of land. But such land! Acres of rock and roods of soil, and the better the soil the denser the forest. Speaking to many of the settlers about the miserable specimens of soil which clearings presented, and asking if these was AR represented the whole, T invariably met with the answer that the best patches were at the back (and consequently uncleared) part of their lots So frequently was this answer given me that I came to accept it much as Dick Swiveller ac- EN, and CO. Paternoster Row. cepted the promise of his employer to stand treat "one of these days"-as a thing much more likely not to be than otherwise. Having accepted one of these munificent "gifts," the settler has to go to work and underbrush it, chop down and then chop up the larger trees, and set fire to the whole before he can plant his The timber first crop among the stumps. cuts down is not of the slightest value to him, and what good standing timber the lumberers have left to him he does not acquire the right to sell for five years. difficult is the land to clear, that I came across one man, plodding and industrious enough apparently, who has possessed a lot for some four years, and who, with the aid of a stalwart son over six feet in height and an occasional hired man, had only managed to clear between fifteen and twenty acres, little more than half of which was really arable after all. cultivatable land in one piece acres of is considered quite a nice thing. The most discouraging feature of these districts is that those who have been settled longest are in the most straitened circumstances. There seems to be a great outlay in bush-farming. The speedy returns which attend farming in the Western States seem to be impossible in the backwoods. and the only men who are making money out of these regions at present are the wealthy lumberers. The newest of these free-grant districts. Parry Sound, was created about five years ago, contains about 2,500 square miles, and has a population of two thousand. The population is a sufficient comment on its inducements, land-gift included, and it is to be remembered that more than half of the whole population are directly or indirectly dependent upon lumbering operations for their livelihood. As regards the land, I don't think that more than forty per cent. can be considered arable, and the popula. tion must grow dense indeed before it would pay to have it cleared for pasture-land. are the free-grant districts of Ontario as I found them.

Two political appointments are creating quite a ferment among political parties here. The one is that of Mr. Morris to the Lieutenant-Governorship of Manitoba, and the other of Mr. S. H. Blake to the Vice Chancellorship of Ontario. It would seem that the Government had some difficulty in securing a successor to Gov. Archibald. Col. Coffin. who is seventy years of age and stone deaf, was first announced by the Government organs, but that gentleman very sensibly declined. Mr. Morris, who has not long since gone to Manitoba in the capacity of Chief-Justice, and who is an ex-member of the present Cabinet, has been finally fixed upon. Mr. Mowat, the Premier of Optario, (Clear Grit.) recently resigned his seat on the bench in order to form the present Ministry. The Tories were frantic over what they termed a violation of the independence of the Judiciary. Now the Clear Grits are retoring that the appointment of Chief-Justice Morris by the Dominion Government (Tory) ought to be regarded as an infraction of the same principle by those who objected to the transfer of Mr. Mowat, and the various organs are grinding out abuse and personality to this tune. But the appointment of Mr. S. H. Blake, Q. C., is confounding Grit and Tory alike. He is the brother of Mr. Edward Blake, who formed an Optario Ministry after defeating the Tories last session. The Chancellorship of Ontario 1s in the grit of the Dominion Government, as, indeed, are all judicial appointments: and it has thus bestowed that high office upon the brother and who is an ex-member of the present Cabdeed, are all judicial appointments: and it has thus bestowed that high office upon the brother of their most dreaded enemy. A section of the Tories are indignant with the Government for giving away such a plum outside Tories are indignant with the Government for giving away such a plum outside of the party, but it is very generally believed that the appointment has been hade with a view to buy up the Clear Grit Gladstone, Mr. Edward Blake, who, indeed, has publicly declared that he will not, for the future, be anything but a private member of the House of Commons. The Tory Government of the Dominion is in a very critical position, which even its own supporters allow, and are supposed to be doing a deal of this sort of thing in order to trace the trues over the member of the member of the power.

keep themselves in power

-Drought is the dreadful drawback to Australian life. It is the terror of the squatter. The New South Wales Agriculturist, under date of Jan. 26, mentions how seriously it impairs railroad extension. Forage for horses can only be obtained at prices so ruinous that contractors will not proceed with work the completion of which would mean ruin. "On the Castlereagh and the upper Darling the work of destruction by drought is almost completed. Hot winds have set in; herbage is consumed; the late richly-grassed plains are now ourrely level tables of dusty soil, over which scorching gusts travel incessantly, while a hardened sky looks threlentingly down on decimated herds and flocks of half-dead withered sheep." At such times the settler begins to think that the moist climate of his native Britain was not

RGE HARTWIG.

rs,' 'The Tropical World,' 'The Polar World,' rmonies of Nature.'

TENTS :-

LIFE. ES OF REFUGE.
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RELICS OF PRE-R CAVE-DWELLERS :

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history of man, in the dwellings of troglodyte tribes and in the rock tombs and catacombs of more civilized in the rock tombs and catacombs of more civilized races. An account of these natural caves, or of excavations in which men have adapted such caves to their needs, is followed by chapters on the working of the various kinds of mines, on the life of the miners, on the dangers to which they are exposed, and the precautions taken against them. The Author has thus traced the effects of the earth's mineral wealth on the fortunes of mankind, and sought to shew the degree to which the civilization of the most advanced portions of the human race depends on those gigantic operations of nature which are sometimes beneficent and sometimes disastrous to mankind.

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it is in some parts about fourteen feet deep, but the navigation is at present very much impeded by large tracts of marsh that are floating in the river. On each side are vast fields of bog, almost impossible to reclaim, unless, as was contemplated, by lowering Lake Simcoe, which would injure the navigation of that magnificent spread of waters. There is, however, plenty of lan i to cultivate, and as the drainage of this marsh will spoil very fine shooting, the sports-men hope that it never will be thought of. Wild men hope that it never will be thought of. Who duck and snipe are here in great quantities. At the end of Cook's bay, and the entrance to Lake Simcoe, is Snake Island, inhabited exclusively by Indians. It contains about 400 acres, (only four or five acres of which are cultivated.) and two hundred and fifty inhabitants, who live by hunting thing and heaket making, for which they find ing, fishing and basket making, for which they find ready sale in Toronto and other cities of this province. Bird Island, a small patch of land and wood opposite Snake Island, is also inhabited by Indians, and often may these ancient and rade sons of the and often may these ancient and rude sons of the forest be seen in their canoes fishing on the lake, which is in some places twenty miles wide, twenty fathoms deep, and about thirty miles in length. It is said to be about one hundred and seventy feet above Lake Huron, into which it discharges itself through Lake Gougichin, the Severn and the Georgian Bay. The scenery of Lake Simcoe is very picturesque, and in some places forcibly reminds me of part of the St Lawrence and the thousand islands, from the many islands that stud its waters and many from the many islands that studits waters and many of which are of considerable extent. The banks of the lake fire clothed with wood down to the water's edge, and consequently there is no beach. On passing into the narrows there is a small village—Ather ly—on the right about which there is some fertile land, yet but a trifling population. The narrows swing bridge was built at a cost of eight thousand dollars, to accommodate the people of Atherly to swing bridge was but at the people of Atherly to pass over to Orillia. The scenery here is very beautiful—the broad lake interspersed with many islands, and giving to view the village of Rama, inhabited by Chippewa Indians, who in 1838 removed here from the narrows, and purchased one thousand six hundred acres of land from the government for eight hundred pounds. They are industrious and prosperous, and nearly all Wesleyan Methodists. The lake is completely frozen over in the winter season, but is passable with safety for sleighs, which must form a great contrast with its present graceful appearance. The scenery, on approaching Orillia, appearance. The scenery, on approaching Orillia, is also magnificent in the extreme, presenting the same picturesque view of thickly wooded islands. Orillia was formerly an Indian village, but having been purchased by the government, it is now, as Metamora would say, inhabited by the "pale faces," principally emigrants from the old country, from the view it commands of the lake, it is appropriately styled "the Killarney of Canada." From Orillia the steamer returns along the western side of the lake, to the town of Barrie, the passage embracing many similar views to the other portions of Simcoe. Barrie is beautifully situated at the head of Kempenfeldt bay, and about forty miles trom Penetanguish-ine. It is a district town, and has a jail and court house, with several government and district offices. A melancholy catastrophy occurred there yesterday, just before 1 arrived. Whilst Mr. Robert P. Leland, a native of New York, and chief engineer on that portion of the Ontario and Simcoe railroad which is being constructed in the neighborhood of Barrie, was being constructed in the heighborhood to barrie, was talking to some of the workmen, and leaning on his gun, with which he had been sporting, the piece exploded, and the contents went through his body, depriving him of life in a few hours. He was a man of considerable ability in his profession; he was much admired, and leaves a young widow and child to mourn his premature decease. Mr. Brunel, the superintendent, and other gentlemen connected with the line, left Toronto this morning for Barrie, to con-dole with the widow of poor Leland, and attend his

dole with the widow of poor Leland, and attend his body to the grave.

When it is generally known that these world-renowned beauties of Lake Simcoe can now be comfortably approached by railroad, and viewed from first class steamers, such as the company are building, instead of by the miserable conveyances heretofore on the route, the traveller and particularly the American, desirous of enjoying the most romantic sceneries of nature, of wood and water, of mountain, dell, and date, will wend his way to the "Killarney of Canada," where all that is grand and majestic of "nature's handy-work" may be admired.

The Normal School, a chaste and substantial piece of architecture, is now in full operation, and for-

The Normal School, a chaste and substantial piece of architecture, is now in full operation, and furnishes another monument of the industry of the Rev. Doctor Ryerson, its superintendent. Mr. T. J. Robertson, a gentleman who novitiated in the mother country, has, as head master, introduced many improvements, which are working a wonderful effect. He qualifies applicants, male and female, for the situation of teacher, and they then take part in the instruction of children in the model sshool, which is also admirably conducted, under the mastership of Mr. McCallum. Triatly College is now finished, and by the beauty of its style adds considerably to the improvements of the city. It is built nearly opposite the asylum, which on a former occasion I described.

The sanatary laws of Toronto are rigidly enforced The sanatary laws of Toronto are rigidly enforced

by an honest and hardworking set of councilmen. The Health and Street Inspectors of New York would learn a wholesome lesson by a visit to their Canadian brethren. The tailors of Toronto struck Canadian brethren. The tailors of Toronto struck for higher wages a few days since, and are still standing out. The weather continues moderately cool, with an occasional hot hour about mid day. The harvest has been generally speaking, good, with the exception of the cats being short in the stem; the produce of oats, however, will be good, though the straw will be but a poor supply. There is an abundant crop of wheat, and a fair average of potatoes.

I should have mentioned in connection with the

dant crop of wheat, and a fair average of potatoes.

I should have mentioned in connection with the increasing traffic of Toronto, the fact that the steamboat company have placed another steamer, the Peerless, between this and Niagara; but the good old boat Chief Justice, with Alexander Molloy as its captain, is still the favorite. This gentleman's courtesy and well known nautical skill is such, that he has been engaged to take command of a new steamer between Toronto and Niagara, in connection with between Toronto and Niagara, in connection with the great Northern Line of railroad, and he therefore resigns his present position in a few weeks, to assume the command of a line on which the traffic promises to be very great, and where his general character will be found attractive.

J. K.

A Letter About the Railway System. MONTREAL, August 28, 1853.

Northern Railways-The Line from New York to Montreal-Constitutional Lying of the Railroad Officials.

Hallelujah! I have travelled four hundred miles by railway, more or less, without breaking my neck or dislocating a single joint! While so many other poor fellows are smashed to atoms or drowned, have escaped with the comparatively slight infliction of a couple of days imprisonment at Montreal. Like the Turk who returned thanks to Allah when he broke his leg, as, said he, "it might have been my neck," I am grateful to Providence that I should have been let off with a mere detention of forty-eight hours. I might have been killed, and, on the whole, that would have been still more unpleasant. Halleluiah!

But don't confound Providence with the railroad companies. Gratitude to the former does not imply thankfulness to the latter. Let me put you in possession of the features of my case. Wishing to go to Quebec from New York, I applied to the Hudson River Railroad Company for information respecting the journey. I was informed that by leaving your city at six o'clock A. M., I would reach Montreal by six o'clock P. M. the same day, and thus be in time to take the Quebec boat, which leaves Montreal at seven o'clock P. M. In confirmation of this state ment I was referred to certain printed papers, in which the journey was laid down with mathematical precision, and the arrival at Montreal at six mentiened as invariable. The "connections," it was said, were "perfectly reliable." A slight suggestion of a doubt from me brought down upon my head a stern reprimand from this official at Thirty-first street; and on the faith of the printed and verbal assu ance I paid my fare through to Montreal, and started from New York at six A. M. on Saturday. We reached Troy ten minutes behind our time, and lost ten minutes additional at that place; this latter lost ten minu es additional at that passed in unwaste of time was due to the want of system in unwaste of time was due to the baggage. From Troy to loading and delivering the baggage. From Troy to Rutland, and from Rutland to Burlington, there was no perceptible deviation from the printed time table; no perceptible deviation from the printed time-table; at Burlington five or ten minutes were lost in talking and fussing; from Burlington to Essex junction our rate of speed did not exceed twenty to twenty-two miles an hour. We were, consequently, full thirty-five minutes late when we started from Rouse's Point. Half way between the latter place and Montreal we came to a dead stop. Inquiry being instituted, we were informed that we were waiting for the down train to pass. It was late, and we were late; there was no help for it. We waited till it came, and ar ived at Montreal at a quarter to eight o'clock on Saturday evening, full half an hour after the Onebec evening, full half an hour after the Quebec boat had left.

No one but a jackass would expect to find enter-prise in Canada. I was not surprised to learn that prise in Canada. I was not surprised to learn that we would be compelled to remain here till Monday night. The high religious feeling of the people who burn down parliament houses, and require an army of British soldiers to keep them in order, prevents their doing anything so sinful as running a steamer on Sunday. It has never occurred to them to run a day boat. In point of fact, were it not for our country men who travel through Canada, I don't think the province would be perceptibly inconvenienced if there were no heats at all. Talk of trunk railroads! It has never occurred to them to run a there were no heats at all. Talk of trunk railroads! Make your mind up that this is all stuff, and prepare yourself for the news that Canada has done array with steamboats and railways altogether, and returned to stage coaches and schooners. Of what

use is steam to a people who voluntarily consent to waste forty-eight hours on a journey of six hundred

But I reserve further observations on this head for work which I contemplate publishing on the Relapse of Certain Races into Barbarism:" a very a work which I contemplate publishing on the "Relapse of Certain Races into Barbarism:" a very fine performance, I assure you, for which Messaw. Harpers have agreed to give me a handsome sunt. I now wish you to hand this letter to eminent counsel of your city, and instruct them to institute proceedings forthwith against the Hudson River Railgroad Company, for damages in consequence of my detention here. Their handbills and the assurances of their agent, are the sole cause thereof. Print, E beg of you, a quotation from the bill which hangs in their office, stating that passengers leaving New. their office, stating that passengers leaving New York at six A. M. arrive here at six P. M., and add to it by way of commentary, my solemu assertion, im capitals, that passengers leaving New York at six o'clock, A. M., as stated, never arrive here at six P. M., do not arrive twice a week at seven, and generally reach this about eight or nine. For the confirm mation of this statement, I appeal to every railroad and steamboat official, and the public of Montreal generally. I have every reason to believe that my passage yesterday in 13% hours, was an unusually quick one. Instead of twelve hours, as stated and quick one. printed by the railway officials in New York, fifteen hours is nearer the mark.

Philosophers would find ample scope for specula-tion in the subject of railway lies. We know that when the managers and efficials of the Eric railroad make a statement, the presumption is that it is false. I think the same may be inferred of the Hudson River road, from the above account. My experience of travel in the Northern and Western States enables me to extend the assertion to most, if not all, the railway officials therein. Whence does this arise? the railway officials therein. Whence does this arise? Is it inherent in railroad management to superinduce a disregard for truth? Hawthorne says that no one who has been a custom house officer for any length of time, can be a respectable man. Must we conclude, in like manner, that every one who has managed railway, or sold tickets, must tell lies? I confess I don't quite see the sequetur, unless the habit of dealing with the masses, without any responsibility for one's assertions, may be reparted as likely to produce a laxity of the moral sense. If a grocer or a faior tells us a lie whereby we are injured, we such him and mulct him in damages; if, on the contrary, a passenger agent advertise a falsebood, he screens a passenger agent advertise a falsehood, he screens himself from the consequences by shifting the responsibility to others. Il leave the solution of the problem, however, to wiser heads, contenting myself with the assertion of the fact.

So convinced am I of its truth, that I wish you to direct my counsel in the case above mentioned, to demand very high damages; which I will hand over demand very high damages; which I will hand over to a fund for the establishment of schools for the children of railway officials. I think it only fair that the poor little creatures should have a chance of learning abroad some of those simple virtues, such as truth and honesty, which the habits of their fathers entirely prevent their acquiring under the partental roof. Pray allude to the matter editorially. It will attract the attention of the benevolent, and you may thus be the means of rescuing kundreds of little innocents from the paths of sin.

A word in conclusion to Mr. W. Taylor. You

A word, in conclusion to Mr. W. Taylor. You, sir, have rendered yourself nobly conspicuous in the Legislature, by attempting to put an end to railway slaughters. Your act, had it cassed, would have been a signal boon to the country. As you will probably introduce it again next session, I would say a word to you on the subject. I don't believe in such a thing as an inevitable accident on a railway. Even a land slide may be forced and grayded against. a land slide may be fore-een and guarded against.
A bridge may be repaired in time. Railway accidents are always the result of carelessness. But this is of two kinds. Carelessness in the local superindents are always the result of carelessness. But this is of two kinds. Carelessness in the local superintendents may allow a cow to stray on the track, a log of wood to be thrown on the rails, or some other obstacle to intervene, whereby the train is thrown off the track and lives are lost. This sort of carelessness—or want of watchfulness—would have been in a measure guarded against by your bill. But, in my opinion, by far the greater proportion of aximontal according to the carelessness of a different nature—carelessness as to time. Trains do not start punctually, do not "make their time" on the road, arrive at their destination behind time. Hence those frightful collisions which cost so many lives annufrightful collisions which cost so many lives annually. I need not tell you that nothing would be eaally. I need not tell you that nothing would be easier than to obviate this want of punctuality. There is no earthly reason why a train should not start to a second, as they do in England and France, as the Atlantic steamers do from New York. Nor can I be convinced, that with our perfect machinery, the rate of speed of a railway train cannot be made as regular as that of the minute hand of a clock. Such is in fact, the case in France, where the law imposis, in fact, the case in France, where the law impo-ses a heavy fine per minute in case of a train being delayed. Were this the case, collisions could never occur; and what, though a matter of less moment, is still worth a tention, passengers would not be unreasonably delayed on their way. I should not be imprisoned fordelayed on their way. I should not be imprisoned for-ty-eight hours in Montreal. A law obliging ralway trains to start at the time fixed, and imposing a fine when they are delayed on the road, has been re-cently passed in England. Why should we not adopt it? It would be both more effectual and more readily accepted by the companies than the proposed rule obliging every line to have a double track.

NEW YORKER. Railroads

THE ORANGE AND ALEXANDRIA RAILROAD. The work is going on with every prospect of speedy completion. It is confidently expected that t will be finished to Gordonsville during the present year. This will bring us into direct sommunication with one of the richest portions of the State, and tend to make Alexandria what in truth she must be one of the largest cities in Virginia. PANHANDLE RAILROAD.

PANHANDLE BAILROAD.

There will be nearly 1,000 men employed on the six miles of road, known as the Panhandle Railroad, in a few days, says the Weilsburg, Va., Herald, of Aug. 19. There are now several hundreds. The terms of contract enable the contractors to pay the highest prices, consequently there is no difficulty in procuring hands. During the past tew days Chief Engineer Mitchell has been engaged in a survey of the road from opposite Steubenville to Wellsburg, and, in company with Mr. Wells, he was in town on Friday. The survey was completed to this place on Wednesday evening, and the engineer speaks favorably of the cheapness of the route. The distance from the junction to Wellsburg is about 7½ miles. wednesday evening, and the engineer speaks ravor-ably of the cheapness of the route. The distance from the junction to Wellsburg is about 7½ miles. The most difficult place appears to be at the cross-ing of Cross Creek, where a heavy wall of some 600 feet in length will be required.

THE CUMBERLAND GAP RAILROAD.

The Abingdon Democrat, noticing the proceedings of the recent convention on the subject of the Cumberland Gap Read, at Richmond, Ky., makes some remarks on the probabilities of the construction of that road. Virginia has subscribed \$1,500,000 to the road, upon condition that Kentucky meet her at the Gap. This will be made obligatory as soon as Kentucky charters the road, and the necessary amount of stock for the portion of the road in that State is taken. road in that State is taken.

GREENVILLE RAILROAD.

We learn from the Greenville Patriot that the Greenville Railroad is completed within nine or term miles of Greenville C. H., and that the president of the road, Col. Perrin, says that the passenger and freight cars will run to that point immediately. It is possible that the entire completion of the railroad to Creenville near he delayed from the file. to Greenville may be delayed for want of iron.

MADISON AND LAKE ERIE RAILWAY COMPANY.

The Madison Banner says, that the above named company has been duly organized, the \$50,000 stock required by law to be first subscribed, being taken.

BAILROAD TO THE OHIO IN VIRGINIA.

The surveying of the rival routes for the Ohio, called the Monroe route, and the Meadow river route, is begun with everyy. Mr. Fisk is the principal engineer—Capt Dimmock, as before stated, his assistant. The Captain has charge of the Monroe route, and Mr. Ellison of the Meadow river route. The inand Mr. Ellison of the Meadow river route. The in-habitants of the two counties, and persons especially nterested in either, are very active in pointing out of the engineers the best routes and the easiest past-sages. There is a great deal of interest manifested in the matter. The people of Charleston, Kanawha seem to prefer the Meadow river route. It was running the road from the I'wo Mile Creek of Elk river, o the Twenty Mile Creek of Gauley, and thence along the Meadow river route, that Dr. Patrick says will save to the State a million of dollars. FORT WAYNE AND MISSISSIPPI BAILROAD.

A recent convention of the directors of several railway companies has been held. The result of their conference was the consolidation of these companies, viz:—The Fort Wayne and Mississippi Air Line, and the Fort Wayne and Platte River, under the title of the "Fort Wayne, Lacon, Platte Valley Air Line Reed." Erastus Gest, of Cincinnati, was elected President of the consolidated company, S. R. Curtis, of St. Louis, Chief Engineer of the entire road, and the arrangements are in progress to let road, and the arrangements are in progress to let the line from Fort Wayne to the Missouri river. This road is designed to open the way up the Platte Val-ley by the Southern Pass, to California and Oregon. MISCELLANEOUS.

A survey of a route for a railroad from Clarksville, in Virginia, to Milton, N. C., is about to be made. William H. Blanch is the engineer to whom the

work is entrusted. The ceremony of breaking ground on the Coving-

ton and Ohio Railroad took place near Guyandotte, on Monday, the 8th inst. The Le Roy Gazette of the 26th ult. says the

ilroad on the Conhocton track has been laid to that village. The cars now run through to Freeport on the bicago and Galena road. This leaves about 55 Chicago and Galena road. miles staging to Galena.

Charlottesville Jeffersonian has penetrated 1,375 feet into one end of the tunnel. The temporary track over the mountain will be completed in November, hundred additional hands are to be employed the cars are expected to reach Stanton by Christmas.

THE BLUE RIDGE RAILROAD .- The editor of the

TORONTO, Sept. 2, 1853. Canadran Railroads-A Trip to Lake Simcoe-Its Scenery and Indian Inhabitants-Melancholy Death of Robert P. Leland, of New York-Public Buildings-Niagara Steam Traffic-The Sanatary Laws of Toronto-The Harvest, &c. The construction of railroads in Canada will infuse into the people that spirit of commercial enterprise and quickness of business habits for which their neighbors across the line are so proverbial. Already is an improvement perceptible in this town since the construction of the Ontario, Simcoe and Huron line; although as yet it has been only opened as far as Bradford, there connecting with a lake boat. This railroad, under the general superintendence of Mr. A. Brunel, and conducted and engineered by experienced Yankees, and some few Englishmen, manifests a system worthy of an older line. The accommodations are very comfortable, and the cars-some of which, as well as some of the engines, were built in New Jersey-are constructed on the same commodious plan of the New York and Erie line. The railroad from Toronto to Guelph, and the great trunk line from Halifax through Quebec, Montreal and Toronto, and connecting in this city with the Guelph and Lake Huron lines, are in course of construction, and will doubtless make Torento and many other cities in Canada West of considerable importance.

A trip from this to Lake Simcoe is worthy of special notice. The O.S. and H. railroad, as far as Bradford, does not furnish many scenes of beauty. The line was cut right through a forest, and beyond the iron materials, the road must have cost little more than the expense of hewing down the wood. It is a level road, with but few windings, and a few rustic bridges. At Bradford the company provides the travellers with a steamboat for Lake Simcoe, and accordingly I found myself on board the steamer Morning, under the command of Captain Bell, an old and experienced navigator, whose courtesy and skill bave rendered him a general favorite. The accommodations of his present boat are not, however, very extensive, but I understand that the company are building an iron steamer, which, with Captain Bell as its commander, cannot fail to induce visiters, from far and near, to explore some of nature's grand-est scenery. We go down the river Holland, a nar-

row stream of water, through a marsh, to Cook's bay;

Design to the Parkage of Walling

Constitution of the second sec Archives de la Ville de Montréal idea; the practical details of the work have sprung

from the several and united labors of several engi-

neers. An American engineer, Mr. Gay, was employed to make surveys. In 1846 he made a report with plans and estimates. His plan contemplated the location of the bridge across Nun's island, considerably above its present site, it being deemed impossible, in consequence of the floating ice, to construct one lower. His plan also differed in other respects from that of the present bridge. It interrupted navigation, and was too far from the city; and for four years the project slumbered. In the early part of 1851 the project was again taken up, and the conduct of the survey intrusted to Mr. T. C. Keefer, a Canadian engineer, of talent, who made minute surveys and an elaborate report, embodying among his recommendations many which were afterwards adopted. But as the plan has been materially changed, it is quite unnecessary to state his scheme. Mr. Keefer complains, I am told, that he has been denied due credit. On the entrance-lintels of the parapets above the roadway, the following inscription is cut into the stone : " Erected A.D. MDCCCLIX., Robert Stephenson and Alexander M. Ross, Engineers ;" while on the lintels at the other end, over the tube entrance, is this: "Built by James Hodges for Sir Samuel Morton Peto, Bart., Thomas Brassey, and Edward Ladd Betts, contractors." Mr. T. C. Keefer complains that his name nowhere appears. While I cannot discover any valid reason for the inscription of his name upon the structure, I will ten der to Mr. Keefer the only consolation within reach: let him proudly solace himself with the reflection, that when the tyrants, fearing lest dangerous memories might be stirred up, excluded the statues of Brutus and Cassius from their processions, it was remarked truly that Rome was thereby reminded of the two worthies. The omission of their mementos recalled their memory. They were conspicuous by their absence. Mr. Keefer may regard this a very inadequate balm; but it is all we can offer.

We now approach a period when the railway system of Canada was fairly launched into existence, tem of Canada was fairly launched into existence, embracing in its ramifications the construction of a continuous line from Trois-Pistoles, about 150 miles below Quebec, to Port Sarnia en Lake Huron, and thence to Detroit. The apathy engendered by hard times had passed away with them, and railways became the politics of the country. From the governor-general land the premier down to the humblest political demagogue, "the civilizing influences" formed the topic of the day. The province was seized with a railway mania, and granted charters to prejected lines in every direction. Newspapers projected lines in every direction. Newspapers teemed with leading articles, and pamphlets multi-plied. Railway literature was in the ascendant and plank-roads at a discount. Macadam, engineers, and canal men were voted slow and unable to keep up with the times, while railway professionals were the bright particular stars on whom the destiny of the country hinged. In the midst of all this excitement appeared the celebrated railway letter from Mr. Hincks, addressed to Sir John Packingham, closing abruptly the negotiation with the Imperial government for the needful, and followed shortly after by an announcement of the birth of the Grand Trunk Railway company with a capital of \$60,000,000, and and set to the company with a capital of \$60,000,000, and and the company with a capital of \$60,000,000, and and the company with a capital of \$60,000,000. agreement with a capital of \$60,000,000, and subsequent agreement with the firm of Jackson, Peto, Brassey and Betts, to build the road. Then arrived Mr. Alexander M. Ross, long associated with the Stephensons, par excellence a bridge engineer. Though now within the walls of a lunatic asylum, we may refer to him as then one of the most competent men in England to be introvated with the except of the second competent men. in England to be intrusted with the control of so gigantic an enterprise.

On his arrival in Canada, he put himself in com-munication with the government, and was referred to a prominent member in the person of Hon. John Young, at that time chief commissioner of public works. What a fortunate meeting was this for a bridge projector and bridge engineer; we can fancy the topic of conversation to have been "the bridge," as both gentlemen left Quebec the same evening for Montreal, one of them no doubt fully charged with interest in, and curiosity to become acquainted with the place so graphically described by his companion, while the other would in turn burn with anxiety to learn the views of the celebrated engineer on his visiting the locality.

After several hours cruise on the water, Mr. Ross argued at some length against the proposition of building a bridge of such character and cost, of wood, strongly advocating the introduction of iron, and, to use Mr. Young's words in afterwards writing of what then took place, "described the identical structure subsequently adopted." In the month of February, 1852, a most extensive and minute survey was instituted, and an amount of information gathered, which admitted the exercise of the nicest judgment in the decision to be arrived at. On the elaborate chart of the river St. Lawrence at Montreal, prepared from this hydrographic survey, the present line of the bridge differing from the previous one in being at right angles with the axis of the river, and about half a mile higher up, or starting from Pointe St. Charles, one fourth of a mile above, and resting on the opposite shore three-fourths of a mile from the point reached by the original line, and shortening the distance materially, was laid down. On the re-turn of Mr. Ross from England in the Spring of 1853, this deviation was submitted for his approval, and met with his unqualified approbation. The site and met with his unqualified approbation. of the Bridge definitely determined, and a section of the river obtained, Mr. Ross preceded during the summer of 1853, to mature the general design of the present structure, with which his name must ever be intimately associated.

The following is a brief description of the form and construction of a pier, as matured by Mr. Ross. The requirement of the tube being sixteen feet in line of the bridge by twenty-one feet transversely, the dimensions of the piers, excepting the two center ones, were established at thirty-three feet in line of the river by sixteen feet in width, at the under side of the superstructure. The up-stream side of the shaft descends with a batter of 3" in ten feet, to a point in all cases thirty feet above summer water, forming the top or saddle of the ice-breaker. To form the ice-breaker, the masonry at this point is extended horizentally up stream, about ten feet, to prevent ice coming in contact with the shaft, should it even reach that height, and from thence descends with a slope of one to one to a point of six feet under sumthe bridge by twenty-one feet transversely, the dislope of one to one to a point of six feet under sum-mer water level, or thirty-six feet from the bottom of the shaft, presenting an angular or wedge face to the current. At this point an offset of one foot is made, and thence descending in a vertical line to the rock, still preserving the same angular shape. The down-stream end of the pier is brought down to within 28½ feet of summer level, with a bat. ter of 3" in 10 feet, where an offset takes place of one foot, thence descending to summer water level with a batter $4\frac{1}{2}$ " in ten feet, thence to a point six feet under summer level with a batter of one foot in five feet, where an offset of one foot takes place, thence vertically to the The sides of the pier leave the top with a batter of 3" in ten feet to summer level, thence to six feet under the summer level with a batter in 1' in 5', where the offset of one foot occurs, thence plumb to the rock. The dimensions of the pier are thus increased from 33' x 16' at the top to 92' x 22½' at the foundation. The two planes centaining the wedge portion of the ice-breaker are dressed smooth, while the re-maining sides of the pier are left in their rough or quarry state, with the exception of the angles, which have a margin draft of six inches. The two centre piers are 33' x 24' at tube level, and increase proportionally in dimensions as they approach the foundation. An important feature in the character of the bridge

the formidable looking abutment at each end, and which give so massive an appearance to the whole structure. They are 290 feet long by ninety-two feet in width at the rock foundation, and carried up to a height of thirty-six feet above summer water level, for the reception of the ends of the adjoining tubes, which have a bearing of eight feet on them. These abutments are not in reality what they ap-

pear to be, a solid mass of masonry, but hollow, each having eight openings or cells forty-eight feet in length and twenty-four feet in width, separated by cross walls five feet thick, with the top arched and corbelled over four feet under rail level. The flank wall on the down-stream side, rising nearly per-pendicular, is seven feet in thickness, and tied to the cross walls, while that on the up-stream side slopes from its foundation upward to an angle of about forty-six degrees. Its thickness is twelve about forty-six degrees. Its thickness is twelve feet, and it rests against the cross walls be-fore alluded to. It presents a smooth surface to facilitate the operations of the ice, on which account its form has been determined; and to insure greate resistance to the pressure of the ice, the cells are partially filled with earth, stones and gravel so that one solid mass is obtained. The great length given these abutments, is in view of the rapidity of the

current and the floating ice sweeping around their outer ends. The superstructure, as designed by Mr. Stephenson, consists of twenty-five tubes, or, rather, as one con-tinuous tube extends over two spans, of twelve double tubes, and the large central one over the channel. They are of the uniform width of sixteen feet through-

THE PRINCE OF WALES.

[FROM OUR OWN CORRESPONDENT.] DONEGANA HOTEL, Friday morning, MONTREAL, August 24 The prince is expected to reach this city this after-

noon, at three o'clock. Immense crowds have poured into the town, nine closely packed passenger cars, leaving Quebec at four P. M., yesterday, arriving here at midnight. The hotels are all full, but many will leave to-day to escape the crowd.

WHO WILL BE KNIGHTED ? The curiosity mongers are busy discussing the probability of his worship, the mayor, Hon. Charles J. Rodier, receiving that gentle blow on either shoulder and the command to "arise, Sir Charles !" which the young prince gives so gracefully. Probably, however, no mayor will be knighted in Canada.

TO MORROW THE PRINCE INAUGURATES THE VICTORIA BRIDGE.

The most splendid triumph of modern engineering, the gigantic structure which spans the St. Lawrence at Montreal, is destined also to be the most enduring. Startling by its novelty, the project has surprised the continent by its feasibility. Denounced originally as a mad scheme, the wild thought of a visionary enthusiast, it now promises to rank as the eighth wonder of the world, as successful as it was bold, as permanent as it was novel.

Although now, as being the enterprise of which Canada is proudest, for the first time formally inaugurated, by the heir apparent to that powerful throne of which Canada is the appendage, this great work has already been used as a medium of transportation. Commerce has anticipated royalty; utility has overmastered ceremony; necessity could not

wait for Albert-Edward Guelph. On the 15th day of November last, a small shunt-

ing engine-the first locomotive that ever drove itself across the St. Lawrence-crossed from the Montreal side to St. Lambert, conveying the engineer of the work and a portion of his staff. A month later, nearly three hundred heavily laden freight cars made the transit, and on the 17th of December, 1859, an informal opening of the bridge for general traffic was attended by about a thousand spectators, when the work was handed over to the Grand Trunk railway company, and has ever since been in use. But it was reserved for the Prince of Wales, on

this extraordinary visit to the provinces which loyal British Americans believe will constitute bright jewels in his future diadem, to formally inaugurate, with due and imposing ceremonies, the stupendous structure which, bearing the name of his sovereign mother, is justly the pride of Canada and the admiration of the world. It seems eminently fit that a work so vast and so national in its character, origin and importance, should, upon its final conclusion, receive the imprimatur of royal sanction. WHO ORIGINATED THE IDEA?

The extreme cold of the Canadian winters rendered some action necessary to prevent the share of traffic which, on a through line east and west, naturally belonged to Canadian routes, from being wholly diverted by the pushing enterprise of American men, and the milder climate of American states, into more southern channels. Intelligent Canadians, as well as intelligent Englishmen, were, and are, willing to grant to the United States the possession of advantages of soil, climate and population, with which no other land is blessed, and with which it were idle for Canada to undertake to cope. But, with her capabilities for the development of extensive facilities for navigation, Canada was, by her thinking men, justly deemed entitled, in the natural order of things, to no little carrying of American traffic; while her own resources, scarcely yet opened would justify an extensive railway system. It was under such circumstances, and with these objects in view that the canals were built, and inland waters lighted up, from Gaspe to Goderich, enabling her to enter into successful competition, as a public carrier of the products of the West, about the year 1846 But as during the winter season she was obliged to withdraw from the contest, on account of her icebound waters, another system had to be adopted to prevent the trade, when once introduced into Canadian channels, f. om being diverted to the American lines of railway, from which it would be difficult to regain it. The necessity of immediate action was generally felt throughout the province, but in no place more than Montreal. She saw at once the necessity of prolonging the advantages gained during navigation to the winter season, by the construction of a trunk line of railway, from the most eligible winter seaport to the extreme West, and thus be in a position to compete with her rivals the year round, on her own terms. The St. Lawrence and Atlantic railway, leading from Montreal to Portland, was projected; but commercial depression and political agitation prevented the extension westward from Montreal. During this suspension the project was broached of a bridge over the St. Lawrence at Montreal and a continuous rail from west to east. The suggestion was scouted at once as utterly impracticable. It was ridicued; it was laughed at; the man was mad. Who? Hon. John Young, of Montreal, who now lives to see his plan consummated, and that, too, in great part by reason of his arguments, urged in the newspapers, and on change, before the railway board, and before public assemblies, with the pertinacity of a Scotsman and the zeal of

Mr. Young not being, as we understand, a practical engineer, was, of course, unable to present any definite plan; he conceived and promulgated the out, for the accommodation of a single line of railway, but differing in height as they approach the centre. Thus, the depth of the 'ubes over the first two spans 6", the next two neteen feet, and so on, eve coupled pair gaining an additional six inches, to the centre one, which is established at twenty-two feet in depth, as the proper proportion obtaining for a beam 330 feet long. These side-spans being all the same length, the increase in height does not arise from any requirement of additional strength, but simply to prevent the appearance of too great a break being visible in the top line of the tubes, and, by graduating the difference in height between the ends and centre, to give greater facilities for the roof required in the protection of the tubes from moisture and consequent oxidation, and presenting at the same time a straight continuous outline on top.

These tubes, being detached, are not designed upon the principle of continuous beams, for practical reasons, including the circumstance of the steep gradient on each side of the central span, and the great disturbance which would be caused by the accumulated expansion and contraction of such a continuous system of iron work, in a climate where the extremes of temperature are so widely apart. The arrangement introduced of coupling but two togetker, with an intermediate space of eight inches between them and the neighboring tubes, divides this movement and retains it within certain specified limits.

A double tube, covering two openings, is securely bolted to the masonry of the pier in the centre, on bolted to the masonry of the pier in the centre, on which it has a solid bearing of 16 feet by 19 feet, and provided with a free bearing on each of the two contiguous piers of 7½ feet, resting at each end on 14 expansion rollers 6" in diameter and 3 feet in length, seven on each side of the tube, retained in place by a wrought-iron frame, allowing the rollers to traverse on a plained cast-iron bed plate 7½ feet long, 3½ feet wide and 3 inches thick, bolted to the masonry. A similar plate covers the rollers, and is secured to the similar plate covers the rollers, and is secured to the bottom of the tube. The tube is thus free to expand or contract each way from the bearing pier in the

Creosoted tamarack timber, covered with felt, is introduced between the iron and the stone, in every case, to give the junction of these hard materials a certain amount of elasticity.

The tube proper is composed entirely of wrought iron, in the form of boiler plate, ranging from 4-16ths to 12-16ths of an inch in thickness, with the joints and angles stiffened and strengthened by the addition of tee and angle irons. The secret of success in this mode of construction, lies in arranging those different thicknesses where the strains or weights call for additional strength or otherwise.

In this age of iron and steam, the science and profession of engineering have gained a rank of which its members may be proud. Civil engineering has, in our times, achieved wonders scarcely second to the pyramids, and vastly more useful.

The following interesting particulars of the Victoria bridge, and the materials used in its construction. are given:

are given:
First stone No. 1 pier, laid July 20, 1854.
First passenger train passed December 17, 1859.
Total length of bridge 9, 184 feet lineal.
No. of spans 25; 24 of 242 feet; one of 330 feet.
Height from surface of water to underside of centre tube, 60 feet.
Height from bed of river to top of centre tube, 108 feet.
General rapidity of current 7 miles an hour.
Cubic feet of masonry 3,000,000.
Cubic feet of timber, in temporary work, 2,250,000.
Cubic yards of elay used in puddling dams, 146,000.
Tons of iron in tubes, say 8,250.
Number of rivets, 2,500,006.
Acres of painting on tubes, one coat 30, or for the four coats 120 acres.
Force employed in construction during summer of 1858,

ats 120 acres. Force employed in construction during summer of 1858, e working season extending from the middle of May to the the working season ex middle of November. Total......3,040 men

Horses, 142; locomotives, 4.

The weather is again decidedly unpropitious, a heavy rain falling since 3 o'clock this morning. The dispatches received state that the prince was welcomed at Three rivers, and had passed on. It is believed the procession will be postponed, even if he ands to-day.

from . york . World.

[FROM OUR OWN CORRESPONDENT.] THE GRAND BALL.

THE PRINCE OF WALES

AT MONTREAL.

MONTREAL, Aug. £8.

THE LEVIE.

The prince yesterday afternoon held a levee, at which 2,000 were presented. It took place at the law library, at the Court house.

In the evening at 9 opened

THE BALL

the most superb affair of the kind ever witnessed in the Canadian provinces. Whatever of elegant appliances money could procure; whatever of beauty and chivalry, all the military, all the naval, and all the civic bodies and ranks could supply, and whatever of éclat the presence of the heir of the British crown could add to the occasion, the occasion possessed. A company, scrupulously select, yet, from the breadth of area necessarily represented, the most numerous ever gathered in Montreal at the shrine of Terpsicore; a room unparalleled in its dimensions, and unique in its design; regulations which, savoring strongly of "the circumlocution office," were still efficient and conducive to the real enjoyment of the pleasure lovers who had congregated thither; all these, in a degree, tended to make the ball a most delightful festival. There was a crowd; but there was not a jam. There was a lively scene; yet there was no confusion. There was haste at supper; yet it was not indecent. There was wine drank ; yet no over-loyal subject went so far as to violate the good maxim of Poor Richard, "Eat not to fullness drink not to inebriety."

THE GROUNDS.

The new ball room is located upon a square lot of three acres just at the foot of the mountain, but higher than the larger part of the city. Close by, on the north rises Mount Royal, clothed with the waving green of forest foliage to its summit, villas and mansions resting on its sides. On the east are the gleaming tin roofs and the glittering spires and minarets of the popular city. To the southward the silver St. Lawrence and the monster bridge fill up the vision line.

The entrance gate is on the north, the exit gate on the south, and both are covered with triumphal arches in the Italian style. The road between, passing several of the doors, is planked a width of twenty feet. The lot is enclosed in a high, close board fence, painted white, around which on the inside is a row of evergreens placed ten feet apart. grounds are all thickly studded with cedars and spruces, forming a miniature grove. On the north part a fountain is playing, and across the little bridge which spans the rivulet of surplus water, evergreens, hung with variegated lanterns, stand like sentinels. Chairs for delicious tete-à-tetes are placed smong the trees, and here and there a piece of statuary.

The ball-room is a circular pavilion, built of

THE BUILDING.

wood, nearly 300 feet in diameter, the periphery flanked with sixteen towers, twenty feet high, and the roof rising, by a gradual slope, to the central dome, or lantern, which is a sort of ventilator. outside walls are painted a dark pink, the roof being of cement, sanded. The towers are all lighted with windows, containing transparencies on canvas, in imitation of stained glass, showing heraldic designs and antique figures, knights in armor, and troubadours returning from some valiant crusade. Each tower is surmounted by a large pennon, and from the flag staff at the centre floated the standard of Albert Edward, while he was within the walls of the capacious pleasure palace. The interior, one blaze of light, is a vast dome,

supported not only by the circumference, but

by thirty-six columns, in two concentric eircurows, beside an octagonal orchestra-stand erected around the central pole, elevated ten feet from the floor, and its columns extending up to the cupola, a height of forty-four feet. A ring is taken off from the whole periphery, between the outside wall and the dancing-room, which is cut up into dressing, refreshment and other rooms, each occupying a segment of this outer belt. The roof of this belt, again, is the gallery, capable of seating 3,000 persons, and extending the entire circumference of the building, provided with seats, and ornamented at the plinth by crimson hangings and a fringe of gold gold running quite round. Outside of this, and on the roof of the extension of the pavilion, after the roof becomes level, is a promenade extending nearly around the whole, which, owing to the uncomfortable state of the weather, was little used last night for remantic walks, though occasionally some young gentleman, heated with dancing, and half de-Brious with admiration of some fascinating partner in the endearing waltz, might be seen stepping forth upon the cool midnight balcony, where the flashing, noisy whirl of gayety was hushed, and the great, black, solemn silence refreshed his eyes and his mind. But not always could he shake off the dream, and often, after a moment's abstract gazing upon the few stars that struggled in the sky, he would suddenly turn to reënter, humming "Oh! bend on me," &c. Three circles of gas burners, on the three circles of pillars, including the orchestra columns, shed a daz-

of the fair. Round each of the pillars spiral wreaths of evergreen were entwined and a garland of flowers covered the capital of each. The dome-shaped roof is divided in its height into two circles, and each of these into compartments; the upper one twelve and the lower one twenty-four in

zling mass of artificial light upon the scene, which preduced the finest effect in heightening the charms

number. On the upper twelve are painted in bright colors the twelve signs of the zodiac in imitation of fresce; the borders of each being made with numerous lines traced in various tints. In twelve of the lower compartments, taken alternately, there is as a base a plain geometrical figure with line borders, occupying about one third of the height. Above this a semi-circle encloses a brilliantly colored representation of the royal arms, with appropriate emblems; and over the arch of the semi-circle is a vase supported on each side by reclining female figures; part of the space left vacant on either side by the narrowness of the design, as it rises toward the lantern, being filled with bright colored arabesques. The alternate compartments have simpler figures, so as to allow the ground color to appear in breadth, such as quartered shields, harps and cupids. The floor is of clean pine, planed smooth, and stained a light pink color and evenly chalked. The space which it affords for dancing is really immense;

and no finer sight of the kind was ever beheld in this country than that vast circle, filled with the enthusiastic devotees of Terpsicore. A small portion of the gallery was separated from the rest and richly carpeted and draped for the prince's private box, which, however, he did not use, being wholly given to dancing. In the rear of this

box was a retiring room neatly furnished, and having in its windows transparencies of St. George, St. Patrick, St. Andrew, and St. Joseph. Directly opposite this box, on the main floor, was a raised dais, some twelve inches high, curtained and furnished with chairs for the prince and suite. The chair placed for the prince was of oak, said to have formerly belonged to his grandfather, the Duke of Kent; the arms carved in the shape of cannon, a crown, slightly broken, on the top of the back, and be-

miral Winter's fleet, captured by Admiral Duncan, Oct. 11, 1797." On the edge of the gallery, over the

Fountains of champagne, claret, and iced water furnished the drinkables, these beverages being

neath it the inscription: " This wood was part of Ad-

chair was a beautiful prince's feather, and the motto The gallery was decorated with vases of flowers, and, in short, the coup d'wil was one of remarkable

brilliancy and splendor.

"on draft;" and fountains of rose water, eau de cologne, and lavender exhaled their delicious perfames through the entire house, while many a handkerchief was "scented" at this wholesale reservoir of odors.

Thus all combined to reader the ball a

GAY FESTIVAL.

The prince arrived a little after 10, and opened the ball by dancing a quadrille with Mrs. Young, the wife of Hon. John Young, of Montreal, the original projector of the Victoria bridge, and one of the most popular public men in the province. He afterwards danced with Mrs. Delisle, Mrs. Leslie, Miss De Rochblese, and others. The following was the

PROGRAMME.

1	Quadrille	The Queen's Canadian
2	Polka	Minnehaha.
3	Waltz	Sultana
4	Lancers	Original:
5	Mazurka	Billet Doux
6	Galop	Reception
7	Quadrille	Palermo.
8	Waltz	Il Troyatore.
9	Polka	Ariadne.
1要	Lancers	.English.
11	Galop	.The Prince of Wales.
12	Mazurka	Sweet Thought.
13	Quadrille	Lucia.
14	Waltz	Satanella.
15	Polka	Sleeping Beauty.
16	Lancers	Original.
17	Galop	Laughing.
18	Mazurka	Lurline.
19	Lancers	.Queen's.
20	Waltz	Bertha.
21	Galop	Charivari.

......Charivari. Among those present were the governors of several states, while the mayor of Quebec was vis-a-vis to with the mayor of Milwaukee, and the mayor of Portland was near the mayor of Chicago. Patti and Strakosch and their troupe, who are to perform in the same place to-night, were also present. Lady Franklin was not out, but her niece was there. The Duke of Newcastle danced but once, at the opening of the ball, and then with Mrs. Perrault, of Montreal. His grace, though a dancer of dignified elegance, seemed careless, and when not talking with his partner seemed to be abstracted, as if he had something on his mind-state secrets perhaps. - As usual, he was the cynosure of all eyes, after the prince, and all agree that

HIS GRACE IS A P. B.,

and would have been an American citizen if he could. New-York and Washington will be charmed with THE SUPPER

Was arranged with faultless taste. The supper

room was three hundred feet long the semi-circle formed by the outside wall, and about twenty-six feet in breadth. Of this space eighteen feet in front of of the table were for the company. The remaining space was occupied by tables, surmounted by shelves rising to the ceiling in successive terraces. The lower and broader step of these shelves was the

table, on which the company took supper. It was covered by large ornamental dishes. On the second shelf ornamental dishes of game were placed. The third was appropriated to fruits and pyramids; and the upper one to ornaments in sugar; all the dishes being moreover interspersed with bouquets of flowers and other appropriate decorations. The waiters stood behind these shelves, and re-

moved dishes between them, producing others from duplicates behind. Some idea of the sumptuousness of the table may be gathered from the following list of some of the

ORNAMENTS :

Statue de Flore.
Pyramide de Renaissance.
Vases de Fleur a la Moderne.
Pagodos de l'Hindoustan.
Pyramide des Fleurs.
Temple Gothique.
Temple acolonnes

Between two and three the room began to thin, and indeed there was no inconvenience from a crowd

ORNAMENTS:

Sa gracicuse Majesté la Reine
Victoria sur piedestal.

Arc de Triomphe.

Les Armes du Prince de Galles.

Les Quatre Saisons.
Statte de Flore.
Vyramide de Renaissance.
Vases de l'Hindoustan.
Pagodos de l'Hindoustan.
Payramide des Fleurs.

Temple Gothique.

Pavillon Gothique.
Pyramides de Rosa.
L'Obelisque de Lonxsor.
Paniers Arabesque.
Fontaine pyramidale.
Pavillon de Plaisance.
Villa Canadienne,
Temple des Arts. Pyramide des Fietrs.
Temple Gothique.
Temple a colonnes.
Le Prince de Galles a cheval.
Pyramide de Macarons.
Pyramide d'eranges.

Pyramide de Meringues.

to the dancers at any time, though there were no less than six thousand people present. The number of beautiful women was perhaps not greater in proportion than at Quebec, but the dresses were generally more expensive and rich.

The same number of brilliant military and naval

uniforms graced the ball, and all went merry as a marriage bell. The festivities were kept up till after four, and the view of the changeful and motley crowd was at all times magnificent

arms, city arms, prince's arms, the Victoria bridge, the Duke of Newcastle, the Earl of St. Germans (whom the reporters insist upon miscalling St. Germains); and among the five hundred stained glass lights will be seen the prince's plume, in gas.

THE BANK OF MONTREAL

is being literally covered with gas pipe for the illumination. Its six tall Corinthian columns are all wreathed with lead pipe, into which numberless small burners, three inches apart, will be inserted. Here also will be erected a statue of the queen, sixteen feet high, and surrounded by figures of science, art, agriculture, and commerce. The pediment and the outline of the whole building will be marked by an uninterrupted line of burning gas, while in the windows will be placed allegorical pictures, and devices, and coats of arms.

The Bank of British North America, in Great St. James street, next to the post-office, will be decorated with transparencies representing St. George and the dragon, the arms of England, &c. The Liverpool and London Insurance office, and many other large buildings, are undergoing the process of preparation for similar displays.

THE PUBLIC SQUARES

are to abound in transparencies and wreaths of light. In the Victoria square a jet of water will play 100 feet high, and the fountain will be illuminated by what is familiarly known as the lime light.

The Prince will arrive in Montreal on Friday, the 24th inst., and the Victoria bridge will be inaugurated on the following day. To-morrow I shall visit the Crystal Palace, and the house of Mr. Rose, the commissioner of public works, at which his royal highness is to stop while in Montreal.

THE REGATTA.

Numerous applications have already been made by regatta clubs in the States for entry of their boats and crews for the grand regatta, to come off on the 30th inst., as advertised in the pregramme issued by the Executive committee of the Citizens' Reception fund. New-York, Boston, and Portland are in the field. The prizes offered to competitors will be as desirable and valuable as any ever offered on this continent. TROPHIES.

On the Jacques Cartier square, immediately below the Nelson monument, which is being theroughly repaired and painted, have been placed, upon an elevated platform, two cannon, which, after having dealt destruction among the allies at Sebastopel, were taken from the Russians by the English. They will weigh ten or twelve tons each, and are pointed toward the river, in grim but harmless attitude.

> MONTREAL, Aug. 10. MAKING READY FOR THE PRINCE

continues to be the chief employment of the parties

who have in charge the preparation of the demonstrations in honor of his royal highness at this important point. Among the structures erected for this particular occasion the largest is the GRAND BALL ROOM.

This large pavilion is erected between St. Cathar-

ine and Sherbrooke streets. It is already inclosed and so nearly completed that the artists are to-day busy with their brushes upon the designs which adorn the ceiling. Cheap, but substantial, this building has sprung up as if by magic, and a few weeks have sufficed to give it the appearance of a finished structure. It is two hundred and seventy feet in diameter, in the form of a circle. It is about forty-five feet from the centre of the vast room to the apex of the dome, and twenty-one feet from the ground to the eaves, at the extreme periphery. The centre contains a high platform for the orchestra, lighted by a ring of seventy burners, while

gas is so universally carried over the entire building that no less than seven hundred and fifty burners will be used in the evening at the ball. Sixteen towers, surrounding the outer edge of the building, and to be lighted with stained glass windows, appear to guard the exterior. All the vertical points of structure will be decorated with pennons. Above an open lantern at the summit a cupola will rise, and over all, from a lofty flag-staff, will float the standard of the sovereign. The interior is divided into the large circular space forming the dancing hall, containing some 3,200

square feet of space; supper or refreshment rooms, occupying one-half of the outer portion of the circle, the other half being devoted to dressing rooms and other appendages. These outer rooms take off twenty-six feet from the outer edge of the circle. Above them is a gallery capable of holding 3,000 persons. On the west side, and taken out of the gallery, is the prince's private box, and beneath it his reception room. The ceiling is adorned with paintings, twenty-four of the outside compartments bearing heraldry de-

signs and medallions, while the twelve inner or central compartments, near the summit of the dome, are

to contain allegorical representations of the twelve months of the year. The bill of fare of the supper, prepared under the eye of Mr. Pope, of the Donegana hotel, will embrace everything in the way of meats, fruits, game, confectionary, that the continent affords. Indeed, to describe all the arrangements for the entertainment will anticipate somewhat the full account which The World will receive of the affair itself, when the ball shall take place. building will not be taken down till next spring. To-night the gas will all be lighted to test the effect. THE PRINCE'S ABODE. It is well known that the heir apparent, during his sojourn in the Canadas, will in no instance lodge in a hotel. The finest private residences are in all cases set apart for his use. Here in Montreal he is to

occupy the mansion of the Hon. John Rose, one of the executive council and commissioners of public works of Canada, which, situated near the font of Mount Royal, and yet high enough to overlook the city, is a large residence, built of brick and painted a neat drab. It is three stories high, reached by a winding drive through a pleasant lawn, and is, in every respect, a beautiful place. Through the kindness of Mr. Spencer, who furnishes the stained glass, and Mr. Hay, of Toronto, who manufactures the furniture for every house at which the prince will stop in Canada, I to-day inspected the suite of rooms, now nearly ready for the use of the prince and his noble attendants. The chamber of his royal highness affords a view of the city, and is nearly carpeted, papered and painted. THE BEDSTEAD is a choice piece of cabinet work. Made of curled maple, it is exquisitely polished and richly carved. Surmounting the centre of the head-beard the royal arms are delicately carved in the original piece of maple, and on the foot-nod the graceful ostrich

plnmes, with the motto, Ich dien, beneath. The wardrobe, dressing table, lounge, chairs, superbly finished; and in the all of the room is a light, jaunty writing almost too pretty to use. On the opposite side of the hall is the room of the Duke of Newcastle, provided with a whole set of furniture of whitewood. Next his is the apartment of the Earl of St. Germans, less expensively, but still elaborately furnished. It is intended to have the furniture in the chamber of the prince different in all the cities where he stops, so that at each sleeping room he will meet with a different kind of native wood. Thus, at this city, it is of curled maple, at Ottawa of oak, at Toronto of walnut, and at Niagara of cherry. From the roof of the house a flag-staff rises twenty feet, from which the standard will float while the prince is within, and be lowered when he is out. THE GREAT EXHIBITION BUILDING

is nearly completed. Last evening a severe test of its strength was applied, twenty tons' weight being placed in the weakest part of the galleries. Built chiefly of iron, this structure is entirely safe. This evening the Oratorio society give a rehearsal in it, when its acoustic qualities will be tried.

EXTENSIVE ARRANGEMENTS FOR R ING THE PRINCE OF WALES. [FROM OUR OWN CORRESPONDENT.] THE ANTAGONISM OF THE NATIONALITIES. (MONTREAL, August 9.

FROM MONTREAL.

ARRANGEMENTS FOR RECEIV-

tion and entertainment of the heir apparent have not failed to re-kindle the bitter strife between the Eng-

The active preparations in this city for the recep-

lish and French, which, however long stifled and concealed, is ever ready to burst forth upon the slightest provocation. At a recent meeting of the city council, during the discussion of arrangements, and the "ways and means," an irrepressible conflict arose between members who seemed to be exponents The proposition being made of the two populations. by certain very British gentlemen to change the name of Jacques Cartier square to Nelson squarethe monument to the immortal admiral being there situated-the French members indignantly and violently protested, and assuming the attack, carried the war into Africa by promising to head a popular movement (vulgarly, mob) which should the raze the present structure to of the statue and substitute a colossal the celebrated French navigator, Jacques Cartier, in the place of that of Lord Nelson. Much ill blood was stirred up; confusion prevailed; the galleries were noisy; members forgot their dignity so far as to shake their fists under each other's noses. This ocourred last Friday evening, and the press and peor ple are earnestly discussing the right and wrong of Thus far the Union Jack ap-

this delicate matter. pears to be ahead, and it is probable that the French Canadians will be obliged to yield. But there may some serious trouble grow out of the occurrence. THE ILLUMINATION OF PUBLIC BUILDINGS. One of the most interesting features of the preparation for the splendid demonstrations soon to take place, is the decoration, illumination, and ornament of the large banks and public buildings.

workmen are engaged in fitting the gas-pipes upon

the Court house, the bank of Montreal, and other edifices. The large and stately Court house, situa-

ted on Notre Dame street, nearly opposite the Nelson monument and just above the old Governor's garden, built of the peculiar gray cut stone of this region, in the Ionic style, 300 feet long, 125 feet wide, and seventy-six feet high, is to be illuminated seventy-six feet high, is to be and profusely adorned. The gas pipes are extended around the belt course beneath the second story windows, and also around the entire cornice and gable ends. In these pipes I notice holes eighteen inches apart, into each of which a burner is to be placed, and each burner is to be covered by a stained glass lamp or globe. The windows will all be illuminated, and in the front of the building will

be placed statues of the queen, supported by justice and mercy. Here also will appear thirty-two large

transparencies, representing among the rest the royal 7 worl