#### Technical and Bibliographic Notes / Notes techniques et bibliographiques

The Institute has attempted to obtain the best original copy available for scanning. Features of this copy which may be bibliographically unique, which may alter any of the images in the reproduction, or which may significantly change the usual method of scanning are checked below.

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

| Coloured covers / Couverture de couleur  | Coloured pages / Pages de couleur  |
|--|--|
| Covers damaged / Couverture endommagée   | Pages damaged / Pages endommagées  |
| Covers restored and/or laminated /<br>Couverture restaurée et/ou pelliculée  | Pages restored and/or laminated / Pages restaurées et/ou pelliculées   |
| Cover title missing / Le titre de couverture manque  | Pages discoloured, stained or foxed/<br>Pages décolorées, tachetées ou piquées   |
| Coloured maps /  | Pages detached / Pages détachées   |
| Cartes géographiques en couleur  | Showthrough / Transparence   |
| Coloured ink (i.e. other than blue or black) / Encre de couleur (i.e. autre que bleue ou noire)  | Quality of print varies /<br>Qualité inégale de l'impression   |
| Coloured plates and/or illustrations / Planches et/ou illustrations en couleur  Bound with other material /  | Includes supplementary materials / Comprend du matériel supplémentaire   |
| Relié avec d'autres documents  Only edition available / Seule édition disponible   | Blank leaves added during restorations may appear within the text. Whenever possible, these have been omitted from scanning / II se peut que                 |
| Tight binding may cause shadows or distortion along interior margin / La reliure serrée peut causer de l'ombre ou de la distorsion le long de la marge intérieure. | certaines pages blanches ajoutées lors d'une restauration apparaissent dans le texte, mais, lorsque cela était possible, ces pages n'ont pas été numérisées. |
| Additional comments / Commentaires supplémentaires:  |  |

# The Shareholder

AND INSURANCE GAZETTE.

"NOTHING IN MALICE."

Vol. IV .-- No. 46.

MONTREAL, FRIDAY MORNING, NOVEMBER 17, 1882.

\$2.00 per Annum

## RAWLINGS'

CELEBRATED ENGLISH

SODA WATER. POTASS WATER, GINGER ALE.

FRESH IMPORTATIONS JUST ARRIVED

Per S.S. "SCOTLAND." and S.S." PERA."

NO OLD STOCK ON HAND.

To be had at the "BODEGA," FREE-MAN'S, WALKER'S, and all first class HOTELS, GROCERS AND RESTAURANTS.

Sole Agency for the Dominion 260 ST. JAMES STREET.

## WESTERN EXPRESS LINE

1882.



The above Line of First-class Steamers are now running between

## Montreal & Chicago,

Calling at intermediate ports, and connecting with all Railways at Toronto, Hamilton and other ports.

ALSO, BETWEEN

#### MONTREAL and DULUTH.

Connecting with the Northern Pacific Railway for Manitoba and the North-West. For passage apply at 64 St James Street.

CURRIE & McLEAN, Agents, 91 and 92 Common Street.

HOTELS.

### ST. LAWRENCE HALL. MONTREAL.

For the past thirty years this Hotel, familiary known as the "St. Lawrence," has been a "household word" to all travellers on the continent of North America, and has been patrocized by all the Royal and noble personages who have visited the City of Montreal.

This Hotel has been recently re-taken by MR HENRY HOGAN, the former proprietor, who has handsomely and appropriately decorated and renovated the interior, and completely refitted the whole of the apartments with new furniture.

The Hotel is admirably situated, being in the very heart of the City, av contiguous to the General Post Office, the incipal Banks, Public Buildings, Law Courts, Commercial Exchanges, Railway and Telegraph Office.

The Hetel will be managed By MB. SAMUEL MONTGOMER! under the immercial personal supervision of MR. HOGAN, than whom no one is better qualified to conduct an hostelry of such magnitude as the St. Lawrence Hall, and than whom no one has gained a better reputation as an obliging, generous and considerate host.

BRIGHTON SELTZER, Land Agents and Surveyors,

HEAD OFFICE: - - WINNIPEG, MAN.

#### BRANCHES:

TORONTO, CANADA. OTTAWA,

LONDON, LIVERPOOL,

ENGLAND.

LARGE QUANTITIES OF FARM LANDS always for sale LOTS in all Cities and Towns in Manitoba and North West.

SPECIAL ATTENTION given to Surveys and Explorations of all kinds.

MAPS AND PLANS furnished on short notice. MONEY INVESTED AND ESTATES MANAGED.

INSURANCE.

## THE ACCIDENT

Insurance Company of North America.

Head Office:—260 St. James Street, Montreal.

PRESIDENT: SIR A. T. GALT. | VICE-PRESIDENT: JOHN RANKIN, Esq.

TORONTO BRANCH. DIRECTORS.

COL C. S. GZOWSKI, T. S. STAYNER, ESQ., WM. ALEXANDER, ESQ., JAMES MICHIE, ESQ., Hon, D. L. MACPHERSON, SENATOR.

THE ACCIDENT is the only Purely Accident Insurance Company in America. It has paid over 2,000 losses and NEVER CONTESTED A CLAIM AT LAW.

EDWARD RAWLINGS, Managing Director.

## SURETYSHIP.

CAPITAL AUTHORIZED
PAID UP IN CASH (No Notes),
ASSETS, January, 1882,
DEPOSIT WITH GOVERNMENT, (at Ottawa)

\$1,000,000

THE COMPANY TRANSACTS NO OTHER BUSINESS, and is under the same experienced management which introduced the system to this continent nineteen years ago, and has since actively and successfully conducted the business to the satisfaction of its patrons.

It has the records of over 30,000 Employes Guaranteed by it in all parts of the Continent on its books.

OVER \$160,000 HAVE BEEN PAID IN CLAIMS TO EMPLOYERS.

PRESIDENT: SIR A. T. GALT, G.C.M.G.

Managing Director, EDWARD RAWLINGS.

HEAD OFFICE—260 St. James Street, Montreal

TORONTO BRANCH:-Equity Chambers, Adelaide Street, JOHN STARK & CO., Agents.

• N.B.—This Company's Deposit is the largest made for Guarentee business by any Company, and is not liable for the responsibilities of any other rishs.

### CARRIAGES!!

GENTLEMEN Looking for Fine Carriages With Intelligent Drivers.

WILL PLEASE CALL AT

MY STABLES. 593 AND 595 LAGAUCHETIERE STREET,

OR AT THE Carriage Office

IN THE

WINDSOR HOTEL

J. T. MOREY.

COBOURG CAR WORKS.

ALL KINDS OF

### RAILWAY CARS

Manufactured AT THE

SHORTEST NOTICE.

Warranted to give satisfaction Applications regarding terms may be sent to

JAMES CROSSEN, Cobourg, Ont.

### MIDLAND RAILWAY.



### STEAMER MAGNETTAWAN

The Steamer MAGNETTAWAN will leave Midland for Parry Sound every Menday and Friday (weather permitting) on arrival of train from Toronto and Port Hope.

Returning, leaves Parry Sound at 7 a.m. on Tuesdays and Saturdays, connecting at Midland with train for Toronto and Port Hope.

Hope.

For Rates and Fares apply to Agents of the Midland or Grand Trunks Railways.

GEO. A. COX, A. WHITE, GEO. A. COX, General Manager.

WILLIAM DOW & CO.

BREWERS AND MALTSTERS.

Superior Pale and Brown Mult, India Pale and Other Ales, Extra Double and Single Stout, in wood and bottle.

#### Families Supplied.

THE FOLLOWING BOTTLERS only are authorized to use our labels, viz.

THOS. J. HOWARD, 546 Dorchester street. JAS. VIRTUE, 19 Aylmer street.
Thos. Fraguson, 102 St. Elizabeth street. WM. BISHOP, 556 Ontario street. THOS. KINSELLA, 144 Ottawa street.

#### BANKS.

### BANK OF MONTREAL.

Established in 1818.

INCORPORATED BY ACT OF PARLIAMENT.

OAPITAL AUTHORIZED ......\$12,060,000 
 CAPITAL PAID-UP
 11,999,000

 RESERVE FUND
 5,500,000

Head Office: - Montreal.

#### \* \* BOARD OF DIRECTORS.

O. F. SMITHERS, Egg., President.

Hon. D. A. SMITH, Esq., Vice-President. Edward Mackay, Esq.; Gilbert Scott, E-q.; Alexander Murray, Esq. : Alfred Brown, E A. T. Paters, n. Esq.; G. A. Drummond, Esq.; Hugh M'Lennan, Esq.,

W. J. BUCHANAN, General Manager

A. MACNIDER, Assistant Gen. Manager and Inspector.
H. V. MEREDITH, Assistant Inspector.

A. B. BUCHANAN, Secretary.

#### BRANCHES IN CANADA.

Montreal: E.S. CLOUSTON, Manager.
Almoute, Ont. Hamilton, Ont. Picton, Hamiwa, Kingston, " Lindsay, " Rel'eville, " Port Hope, Quebec, Brockville, " London, "
Chatham, N.B. Moncton, N.B. Sarnia Ont. Stratford. St. John, N.B. Cornwall, Ont. Newcastle, " Ottawa, Ont. St. Mary's Ont. Goderich, " Guelph. Halifax, N.S. Peterboro' " Winnipeg, Man.

Agents in Great Britain.-London, Bank of Montreal, 9 Birchin Lane, Lombard street. · C. Ashworth, Manager. London Committee -E.H.King, Esq., Chairman, Robert Gillesple, Esq., Sir John Rose, Bart., K.C.M.G.

Bankers in Great Britain .- London, the Bank of England, the Union Bank of London ; the London and Westminister Bank. Liverpool, the Bank of Liverpool. Scotland the British Linen Company and Branches.

Agents in the United States-New York, Walter Watson and Alex. Lang, 59 Wall st. Chicago, Bank of Montreal, 154 Madison street, W. Munro, Mauager; R. Y. Hebden Assistant Manager.

Bankers in United States.-New York the Bank of New York, N.B.A.; the Merchants' National Bank. Boston, The Merchants' National Bank. Buffalo, Bank of Commerce in Puffalo. San Francisco, the Bank of British Columbia.

Colonial and Foreign Correspondents.-St. John's, Nfld., the Union Bank of Newfoundland. British Columbia, The Bank of British Columbia. New Zealand, The Bank of New Zealand. India, China, Japan, Australia-Oriental Bank Corporation.

(Issue Circular Notes and Letters of Credit Travelers available in all parts of the

### UNION BANK OF LOWER CANADA.

CAPITAL, Paid-up, - - \$2,000,000.

Head Office - Quebec.

DIRECTORS.

ANDREW THOMSON, Esq., President. Hon. G. IRVINE, Vice-President.

W. Sharples, Esq.; D. C. Thomson, Esq.; Hon. Thos. McGreevy; Ed. Giroux, Esq.; Jas. Gibb, Esq.

P. MACEWEN, Cashier.
G. H. BALFOUR, Inspector.

BRANCHES.

Savings Bank (Upper Town), Montreal, Three Rivers, Winnipeg, Man.

Foreign Agents-London: The London and County Bank; New York: National Park

#### BANKS.

THE BANK OF

### BRITISH NORTH AMERICA

ESTABLISHED IN 1836. Incorporated by Royal Charter in 1840. Paid-up Capital, -\_ - £1,000,000 Stg.

ndon Office—3 Clements Lane, Lombard St. E. C.

COURT OF DIRECTORS:

John James Cater.
Henry R. Farrer.
A. H. Phillpotts.
Richard H. Glyn.
J. H. Brodie.

J. H. Brodie.

J. H. Brodie.

J. H. J. B. Kendall.
J. J. Kingsford.
Frederick Lubbock.
J. Murray Robertson.
E. A. Hoare.

Secretary, R. W. BRADFORD.

HEAD OFFICE IN CANADA-St. James St. Montreal.

R. R. GRINDLEY, General Manager. Branches and Agencies in Canada:

Brantford, Oltawa, Paris, Montreal, Hallinx, N. S. Hamilton, Quebec, Victoria, B. C. Agents in the United States:

NEW YORK-D. A. McTavish and Wm. Law on, Agents, 52 Wall Street.

CHICAGO—R. Steven, Agt, 112 Dearborn St. SAN FRANCISCO—A. McKinlay, Agent, 219 and 221 Sansome Street.

PORTLAND, OREGON—J. Goodfellow, Agent 50 First Street. LONDON BANKERS—The Bank of England Messrs Glyn & Co.

Messrs Glyn & Co.
FOREIGN AGENTS—Liverpool—Bank of Liverpool. Australia—Union Bank of Australia New Zealand — Union Bank of Australia Bank of New Zealand , Coloniai Bank of New Zealand India, Coloniai Bank of New Zealand India, Coloniai Bank of New Zealand India, Coloniai Bank of India. London and China—Agra Bank, innited, West Indies—Coloniai Bank. Paris—Messrs. Marcuard, Andre & Co. Lyons—Credit Lyonnais.

THE CANADIAN

#### BANK OF COMMERCE

Head Office, - - - Toronto.

PAID-UP CAPITAL,..........\$6,000,000 REST ..... 1,650,000

### DIRECTORS.

Hon. WILLIAM McMASTER, President. WM. ELLIOT, Esq., Vice-President.

Noah Barnhart, Esq. James Michie, Esq. John Waldie, Esq. Jno. J. Arnton, Esq. Geo Taylor, Esq., T. Sutherland Stayner, Esq. W. N. ANDERSON, General Manager.

ROBERT GILL, Inspector.

New York-J. H. Gondby & B. E. Walker, Agts. Chicago-A. L. Dewar, Agent.

Barrie, Bellevitle Berlin, Brantford, Chatham, Collingwood, Durdas, Dunnville, Durkam, Galt,

BRANCHES. BRANCHE
Goderleh,
Guelph,
Hamilton,
London,
London,
Montreal,
Norwich,
Orangoville,
Ottawa,
Paris,
Peterboro'
Port Hope,
credits issued

St. Catharin
Sarnin,
Seaforth,
Simcoe,
Stratford,
Strathroy,
Thoroid,
Toronto,
Walkerton,
Windsor,
Woodstock.

St. Catharines

Commercial credits issued for use in Europe, he East and West Indies, China, Japan, and outh America. Sterling and American Exchange bought and sold. Collections made on the most invorable terms.
Interest allowed on deposits.

BANKERS.

New York—The American Exchange National Bank.

London, England—The Bank of Scotland.

#### Eastern Townships Bank

AUTHORIZED CAPITAL, - \$1,500,000 CAPITAL PAID IN 18t MAY, 1882 1,307,684 RESERVE FUND 220,000

BOARD OF DIRECTORS.

R. W. HENEKER, President. A. A. ADAMS, Vice-Pres dent. H.n. M. H. Cochrane, Jno. Thornton, Hon, J. H. Pope, G. K. Foster, G. N. Galer, G. G. Stevens, T. S. Morey.

HEAD OFFICE:

#### SHERBROOKE QUE. WM. FARWELL, eral Manage.

BRANCHES:

Cowansville, Richmond, Farnham.

Agents in Montreal—Bank of Montreal. London, England—London & County Bank. Boston—National Exchange Bank. New York—National Park Bank.

Collections made at all accessible points, and promptly remitted for.

BANKS.

### The Ontario Bank.

CAPITAL, PAID-UP, \$3,000,000.

HEAD OFFICE. - -- TORONTO.

DIRECTORS.

SIR WM. P. HOWLAND, - - President. LT.-Col. C. S. GZOWSKI, - Vice-President. Hon. C. F. Fraser, Donald Mackay, Esq. A. M. Smith, Esq., C. A. M. G. M. Rose, Esq., C. A. Massey, Esq.,

C. HOLLAND, General Manager

#### BRANCHES.

Alliston, Bowmanville, Brussels, Guelph, Lindsey, Montreal, Mount Forest,

Oshawa,
Ottawa,
Peterhoro,
Port Perry,
Prince Arthur's Landing,
Toronto,
Whitby.

BRANCHES IN MANITOBA.

Winnipeg, Portage La Prairie.

AGENTS.

London, Eng.-Alliance Bank (Limited), Bank of Montreal.

New York.—Messrs. Waiter Watson and Alex. Lang.

Boston.—Tremont National Bank.

#### EXCHANGE BANK OF CANADA.

HEAD OFFICE, - - - MONTREAL. OAPITAL .....\$500,000. SURPLUS..... 300 000.

BRANCHES:

Hamilton, Bedford. Interest allowed on deposits in Savings Deartment.

Drafts on England, Boston and New York bought and sold. Good commercial paper discounted.

Collections receive special attention, and are remitted for on day of payment. THOS. CRAIG,
Managing Director.
46-ir

Nov. 1st 1882

LA BANQUE NATIONALE

CAPITAL PAID UP, \$2,000,000.

Head Office, - - Quebec.

President.
HONORABLE IS. THIRAUDEAU. Vice.-President. JOS. HAMEL, Esq.

Cashter, Inspector.
P. LAFRANCE, Esq. N. MATTE, Esq.

Directors.

Directors.
Chevalier O. Robitaille, Esq., M. D.
T. LeDroit, Esq.,
U. Tessier, jr., Esq.,
E. Beaudet, Esq.,
J. B. Z. Dubeau, Esq.

Honorary-Director.
Honorable J. R. THIBAUDEAU, Montreal.

Branches.

Montreal, - IC. A. Vallee, Manager.
Ottawa, - C. H. Carriere, do
- John Campbell, do

Agents.
England—The National Bank of Scotland.
London. England—The National Bank of Scotland.

London.

France—Messrs. Alf. Grumbaum, & Co. La
Banque de Paris et de Pays-Bas,
Paris.

United States—The National Bank of the Republic, New York, The National
Revere Bank, Boston.

Newfoundland—The Commercial Bank of
Newfoundland.

Province of Ontario—The Bank of Toronto.

Maritime Provinces—The Bank of New-Brunswick. The Merchants Bank of Halifax. The Bank of Montreal.

Manitoba—The Merchant Bank of Canada.

A general Banking, Exchange and Col-dection business transacted. Particular at-tention pard to Collections and returns made with utmost promptness. Correspon-dence respectfully solicited. 6-1r

## LA BANQUE DU PEUPLE.

ESTABLISHED IN 1835,

Capital: \$2,000,000 HEAD OFFICE - - MONTREAL.

> C. S. CHERRIER, PRESIDENT. A. A. TROTTIER, Esq., Cashi...

FOREIGN AGENTS: London-Glynn, Mills, Currie & Co. NEW YORK-National Bank of the Republic. QUEBEC AGENCY—La Barrus Nationale.

#### BANKS.

#### MERCHANTS BANK OF CANADA.

CAPITAL, PAIL-UP, - - \$5,700,000 RESERVE FUND. - -750,000

Head Office. - - - - - Montreal.

BOARD OF DIRECTORS:

SIR HUGH ALLAN, - - President. ROBERT ANDERSON Esq., Vice-Presdt Andrew Allan, Esq., Hector Mackenzie, Esq., Wm. Darling, Esq., Jonathan Hodgson, Esq., Adolphe Masson, Esq., John Cassils, Esq.,

GEORGE HAGUE, General Manager. J. H. PLUMMER, Supt. of Branches.

BRANCHES IN ONTARIO AND QUEBEC.

Kincardine, Kingston, Berlin, Brampton, Chatham, Galt, Gananoque, Montroal, Montroal, Napance, Ottawa, Owen Sound, Perth. Windsor.

Belleville, Berlin.

Hamilton, Ingersoll.

Prescott, Queber, Renfrew, Stratford, St. John's, St. Thomas, Toronto, Walkerton,

BRANCHES IN MANITOBA: Winnipeg, Brandon. Emerson.

Bankers in Great Britain-The Clydesdale Bank, (Limited,) 30 1 ombard street, London, Glasgow and elsewhere.

Agency in New York, 48 Exchange Place

Messrs. Henry Hague and John B. Harris, Jr.

Agents.
Bankers in New York—The Bank of New York, N. B. A.

A general banking business transacted. Money received on deposit, and current rates of interest allowed.

Drafts issued available at all points, in Sterling exchange and drafts on New York

bought and sold. Letters of credit issued, available in Cihna

Japan, and other foreign countries. Collections made on favorable terms.

### The Molsons Bank.

Incorporated by Act of Parliament, 1855. Rest, \$425.000.

Capital, \$2,000,000. HEAD OFFICE, MONTREAL.

DIRECTORS:

DIRECTORS:
Hon. Thos. Workman, M.P., President.
J. H. R. Molson, Esq., Vice-President.
S. H. Ewing, Esq. | R.W. Shepherd, Esq.
Hon D.L. Macpherson. | H. A. Nelson, Esq.
Miles Williams, Esq.
F. Wolferstan Thomas, - Gen'l Manager.
M. HEATON, - - - Inspector.

BRANCHES: Montreal, Sorei, r. ..,
Morrisburg, Toronto,
Owen Sound, Trenton.
Waterloo,Ont Bročkville, Clinton, Exeter, Ingersoll, Ridgetown, Smith's Falls London, Meaford,

St. Thomas AGENTS IN THE DOMINION. Quebec—Union Bank of Lower Canada and Eastern Townships Bank.

Cutario—Ontario Bank, Dominion Bank,

evers Bank and their Branches.

New Brunswick—Bank of New Bruns-

wick. Nova Scotia-Halifax Banking Company

and its Branches.

Prince Edward Island—Union Bank of P.

E. I., Charlottetov n and Summerside.

Newfoundlani— . . . . . . ercial Bank of Newfoundland, St. Johns.

foundland, St. Johns.

AGENTS IN UNITED STATES.

New York—Mechanics' National Bank,
Messrs. Morton, Bliss & Co., Messrs. W.
Watson and Alex. Lang; Boston, Merchants
National Bank; Messrs. Kidder, Peabody &
Co.; Portland, Casco National Bank; Chicago, First National Bank; Cleveland, Commercial National Bank; Detroit, Mechanics'
Bank; Buffalo, Farmers' and Mechanics'
National Bank; Milwaukee, Wisconsin Marine and Fire Insurance Co. Bank; Helena
Montana, First National Bank; Fort Benton
Montana, First National Bank. Montana, First National Bank.

Montana, Kirst National Bank.

AGENTS IN EUROPE.

London—Alliance Bank (limited,) Messrs
Glyn, Mills, Currie & Co.; Messrs. Morton,
Rose & Co.

Liverpool—The National Bank of Liver-

Aniwerp, Belgium—La Banque d'Anvers. Collections made in all parts of the Do-

milinion and returns promptly remitted at lowest rates of exchange. Letters of credit-issued, available in all parts of the world.

### CANADA LIFE ASSURANCE CO'Y. Hoad Office: HAMILTON, Ontario.

A. G. RAMSAY, Pres. and Managing Director. R. HILLS, Secrétary.

### 35th Year ending 30th April, 1882.

| Assets                  | \$ 5,064,206 |
|-------------------------|--------------|
| Income                  | 1,008,164    |
| New Assurances          | 4.133,365    |
| Total Amount in Force   | 27,429,725   |
| DEATH CLAIMS            | 233,491      |
| N. BLOSSES EXPECTED AND | ,            |
| PROVIDED FOR WERE       | 362,858      |

Policies two years in force are non-forfeitable and indisputable.

Death claims paid immediately on proof WITHOUT

PROVINCE OF QUEBEC BRANCH: - Montreal. 180 St. James Street, J. W. MARLING, P. LAFERRIERE, Inspector.

JAMES AKIN, Montreal District Agent.

## THE SHAREHOLDER

MONTREAL, FRIDAY MORNING, Nov. 17, 1882.

CONTENTS OF THIS NUMBER.

The Bank Statement. The Insurance Times of N.Y. in the Role of a Prophet. The Montreal Post-Office.

Montreal Harbor and Railway Union on the River Front. Free Canals. The Lancashire Plateway.

Grand Trunk in London. The Stock Market. The Money Market. Editorial Notes. Answers to Correspondents Contemporary Press. The Mortlake Peerage. Miscellaneous. Uniform Coinage, Weights and Measures

#### THE BANK STATEMENT.

THE official statement of the Banks in Canada for the month of October has been issued with even more than the usual promptitude. The most favorable feature is the increase of \$4,000,000 in circulation, bringing it up to a total within a fraction of \$38,000,000, a sum never hitherto before reached. This augmentation would appear to indicate either that the movement of produce has fairly begun and is more extensive than was lately hoped for, or that general trade has so much increased as to have required this addition. At the same time Dominion Government deposits decreased during October by the considerable amount of \$3,745,000, and public deposits fell off \$1,356,000. Since August 31 the public deposits have been reduced \$3,111,000. The movement of foreign exchanges has been sensibly against us. The specie reserve of the banks during October decreased \$917,437, while that of the Government decreased in the same period \$851,850, making a reduction of \$1,769,287 in the visible supply of specie. Of this amount a considerable proportion undoubtedly consists of silver paid out for purchases of the \$2,920,000, of which \$430,000 is in loans to remark that what are termed the cash assets, prophetic utterance before attempting any- its capital is paid up to \$1,472,000.

that is to say specie, Dominion notes, balances due from banks in Canada and abroad and Government debentures, were at the close of October \$43,602,026, against \$46,-517,691 at the close of September, showing a decrease in the month of \$2,915,665. The statement in detail is as follows:-

| 1 | LIABIL                         | ITIES.        | - 1           | í  |
|---|--------------------------------|---------------|---------------|----|
| 1 |                                | September 30. | October 31.   |    |
|   | Capital paid up                | \$ 60,103,394 | \$ 60,720,832 | 1  |
| į | Circulation                    | 33,953,387    | 37,940,516    |    |
| ١ | Dominion Gov. deposits         | 14,015,593    | 10,270, 83    | ٠  |
| ı | Provincial Gov't deposits      | 2,563,857     | 2,418,915     |    |
| 1 | Deposits to secure con-        | 2,000,000     |               |    |
| . | racts                          | 1,121,533     | 1,037,413     | •  |
| Ì | Public deposits                | 97,979,195    | 96,623,055    | ١. |
|   | Loans from other banks         | 2,409,137     | 1,716,310     | ľ  |
| , | Due to banks in Canada         | 1,649,900     | 1,871,308     | 1  |
| i | Due to banks in United         | · 110401900   | 1,011,000     |    |
|   | States                         | 409,081       | 120,612       | ١  |
|   | Due to banks in United         | 400,001       | 120,012       | ١. |
|   | Kingdom                        | 2,584,300     | 2,054,413     | ŀ  |
|   | Other liabilities              | 176,975       | 228,983       | ŀ  |
|   | Other maditines                | 110,010       | 220,000       | ľ  |
| : | Total Liabilities              | \$156,862,958 | \$154,281,529 |    |
|   | Ass                            |               | . , ,         | ١. |
|   |                                | Sept. 30.     | Oct. 31.      | l  |
|   | Course                         | \$ 7,625,604  |               | (  |
|   | Specie                         |               |               | ļ  |
| • | Dominion notes                 | 11,631,977    | 10,810,421    | ₹. |
|   | Notes of other banks           | 6,305,463     |               | 1  |
|   | Due from banks in Canada       | 3,925,797     | 3,404,075     | 1  |
| : | Due from banks in United       |               | 10.010.010    | ١  |
|   | States                         | 15,294,923    | 12,319,912    | l  |
|   | Due from banks in United       |               | 3.004.0.0     | Į  |
|   | Kingdom                        | 661,018       | 1,804,9,9     | ļ  |
|   | Government debentures          | 1,066,869     | 1,006,869     | 1  |
|   | Foreign public securities      | 1,577,345     | 1,486,797     | ļ  |
|   | Louns to the Government        | 1,826,997     | 1,565,422     | ۱  |
| • | Loans on stocks and bonds      | 17,201,011    | 16,459,380    | ١  |
| ľ | Loans to municipal corpora-    |               |               | l  |
|   | tions                          | 1,946,252     | 2,105,447     | l  |
|   | Loans to other corporations.   | 11,335,723    | 11,765,630    | l  |
|   | Loans to other banks           | 1,570,743     | 985,362       | ı  |
|   | Current discounts              | 143,890,314   | 146,379,355   | ı  |
| 8 | Discounts overdue unsecured.   |               | 1,561,57.     | 1  |
|   | Discounts overdue secured      | 1,760,427     | 1,762,642     | ١  |
| _ | Real estate                    | 1,527,087     | 1,460,777     | ١  |
| = | Mortgages on real estate sold. | 748,631       | 737,424       | ١  |
|   | Bank premises                  | 3,051,183     | 3,062,392     | 1  |
|   | Other assets                   | 2,566,404     | 2,628,932     | l  |
| ì | <b>b</b>                       |               |               | 1  |
|   |                                |               |               |    |

#### THE "INSURANCE TIMES" OF N. Y. IN THE ROLE OF A PROPHET.

Total..... Liabilities of directors.....

\$236,976,740 \$235,563,168

\$9,934,258

\$9,705,811

WHAT particular animus the editor of the Times has against one of our strongest and most conservatively managed Canadian life insurance companies it is difficult to imagine. Can it be that he has so effectually demolished all the companies within his own borders who do not pay tribute to him in a certain manner-which it is unnecessary to particularize-without exhausting the vials of his wrath, that he has to cross the lines in search of further prey upon which to pour out the dregs thereof? It would be well for him to bear in mind, before going too far, that the people of this northern clime of ours are a hardy race, and that our fiture. institutions partake of a similar character, if he has any respect for his own reputation or the prestige of his journal. Some three years ago, when heralding the conception of a new Canadian life company about twelve months before it was born-mark this fact -he opened his mouth and gave forth this crop and for the ordinary purposes of busi- remarkable prophecy:-" It is probable that ness. The discounts show an expansion of "the Consederation Life Association of "Toronto will reinsure its risks with the joint-stock companies. This increase is due "new corporation; it would be the wisest in a great measure to the crop movement. "course to pursue." We may be excused The total liabilities at the close of October for venturing the opinion that he would were \$2,581,000 less than in September, and have displayed more wisdom had he

thing further in the same direction. different, however, is his opinion, and there being still no "tribute" forthcoming after a lapse of three long years, he again, in his issue for October last, gives utterance to his prognostications about the said " Confederation," to the effect that it is discounting the future by distributing such large profits—the policy-holders, by the way, do not complain of this-or, as he says, "not " realized gains and distributable . . . . "and the sums thus given away will, " according to all experience, be wanted in "the early future . . . thus sowing to " to the wind to reap the whirlwind, and "living in a fool's paradise, &c." In what manner does he expect the fulfilment is the problem to be solved? If our friends across the lines can boast of such a celebrated insurance prophet we Canucks can boast of our equally celebrated weather prophet, whose predictions were at first as irreconcilable with results as those of the other's are at present, until people learned by experience to interpret them in exactly the reverse sense indicated by his words. If this is the key to the insurance prophet's predictions, then the mystery is solved, and his real meaning can be reconciled with our Government Superintendent's report, which shows the "Confederation" to have a larger percentage of surplus than any other company on the list, while its system of distribution of profits is, as we are well aware, quite as conservative as any, or we may almost say more so, seeing it reserves a larger share for those who live longest than is done by most other companies.

The said prophecies might have been allowed to pass for what they were worth so long as they were confined to the pages of a journal so little known or read in these benighted regions. But since the article referred to has been reprinted and is being freely circulated by the agents of some rival company or companies, the case is somewhat altered. If the key to the interpretation had been appended the circulators would be worthy of thanks; but, as it is, it can only be done in envy of a more successful rival, and all we have to say to such is,-Be sure your sin will find you out. and that such a course of action can only redound to your own discredit and discom-

TORONTO AND THE STATES.—The growth of the trade of Toronto with the United States is surprisingly large. In the years ended 30th September, 1881 and 1882, the amount of the exports from that city to the United States was as follows:—1882, \$10,-447,818; 1881, \$6,650,892; increase, \$3,796,-926, or 57 per cent, in the year. This increase probably accounts for a great part of the city's present prosperity; but it is enjoying a healthy commercial growth altogether apart from this considerable item.

STILL ADVANCING.—The Imperial Bank the assets \$1,413,000 less. It is worthy of waited for the fulfilment of his first of Toronto has now a rest of \$503,000, and MONTREAL HARBOR AND RAILWAY UNION ON THE RIVER FRONT.

ENCOURAGED by the past and sanguine 'as to the future, Montreal is now considering how best she may develop and utilize her position as a seaport, by increasing the accommodation of the harbor and uniting with it the extensive railway system now "centering in this city.' The question is not merely a local one, but affects the commercial and financial interests of the Dominion, whose national waterways and roadways, improved at great cost, are in their present state incomplete, and cannot be expected to compete successfully with the transcontinental commercial routes of "the United States unless they afford the "speediest, cheapest and safest highway to hthe market "where merchants most do congregate." Situated at the point of union of ocean and inland navigation, and where the railway system, now approaching completion as a transcontinental highway, is seeking a central terminus, Montreal possesses in her spacious harbor-frontage on the broad St. Lawrence great natural "advantages. To these are added the energy of her merchants and citizens and the financial backing of capitalists both here and in Europe; but what she does lack is greater harbor accommodation for the rapidly-increasing ocean and inland craft entering the harbor, an intimate connection of the rail-car with the vessel to minimize the cost of transfer, and a "free port" with "free canals" in order that the port may be fully utilized and the Dominion realize the benefit of its national investments in canals and railways. This port is unfairly saddled with the cost of dredging the channel through the St. Peter flats, originally undertaken by the Harbor Commissioners, on the distinct pledge (as explained by Sir Francis HINCKS) of the then Government of Canada to assume the cost thereof. Unfortunately for the credit of the State, and contrary to its commercial and financial interests, this cost has been left an incumbus on the port whereby the canals and railways are block aded and handicapped with heavy port charges which deter ships from this route, thereby increasing freights, and not only Longueuil. Assuming that a dam or dams prejudice Canada's commercial prospects and neutralize her national investments, but the Montreal shore to Isle Ronde, and the actually throw the burden of the cost in an foot of St. Helen's Island, it is evident that increased ratio on the producer.

b Turning to the special subject for consideration in this article, it is well known would be very costly, and it was feared for the increase of the present wharf room down the Lachine rapids and gradually

would injure, if not ruin, the port, and was to any necessary width for the accommoconsequently neglected; and the scheme dation of railway lines and switches. These which now attracts considerable attention is the "Shearer dam," which it is proposed to build diagonally across the main channel, above the present harbor, and is apparently better suited for water power and bridge purposes than for increased harbor accommodation. It was wisely suggested some years since by one of our ablest engineers, that in providing increased harbor accommodation some plan should be adopted anticipating the future, and to be gradually developed as our needs and means justified. The Harbor Commissioners, in struggling with their heavy burden, have, however, been obliged to limit their efforts to a continuous dredging of the Lake St. Peter basins alongside the wharves, to meet the demands for more room and deeper water. The time is now on us when provision has to be made for a national rather than a local seaport, and a terminus for a transcontinental road where freight and passengers may have every facility for transfer. How is this to be best effected? Viewing the city culties of frost and ice on our rivers, and is and river from the mountain, it will be seen that the harbor lies in a half-moon shaped bay about three miles long, from the mouth of the Lachine Canal, at the upper end, to Isle Ronde, at the lower one, with St. Helen's Island lying opposite, one mile off. midway between the Montreal and St. Lambert shores. Above this harbor the Victoria Bridge spans the river. It will also be noticed that the main body of the water is on the Montreal side, and sets into this buy at the upper end, and rushes through the lower one at the St. Mary's current, where Isle Ronde narrows the main channel to about 400 yards, and leaves about 100 yards between it and St. Helen's Island for a small body of water to pass. The depth of the water in this main channel is about 25 feet. The channel between St. Helen's Island and the St. Lambert that the river would be turned over the shore is about one mile wide, with a rocky bed at times barely covered with water. Below St. Helen's Island is the deep still water intervening between Hochelaga and could be constructed and maintained from still-water harbor be formed in the space yards by 25 feet deep, and that the St. that for many years public attention has between the present wharves and St. been directed to the question of increased Helen's Island, from the dam as far up as harbor accommodation, for which several the entrance to the Lachine Canal. With plans have been submitted. The first of still deep water below the dam, as well as which we have any knowledge was the above it, vessels might be manœuvered with continuation of the present Lachine Canal ease and safety, and a double lock made be objectionable? Certainly, yes; but were to the still water below St. Mary's current, between Isle Ronde and St. Helen's Island and the next the building of extensive for the passage of vessels inwards and out- Montreal's bete noire of Cologne smells would docks at Point St. Charles. The first was wards without interfering the one with the be destroyed. Lastly. Would there be innot undertaken, as it would have prejudiced other. In this wide and long basin ample creased danger of ice blockading the channel the interests of the then located city of space would be found for the placing of at the Boucherville flats and flooding the Montreal; the second, it was apparent, wharves at right angles to the shore, and country? As the St. Lawrence ice floats

railways might be located under a covered way to the "lee" of the upper level of the present reventment wall and be crossed by roadway bridges. Here would also be the connecting link between the city passenger stations and the greater one in the steel band stretching from Burrard inlet to Halifax. Increased bridge facilities would also be secured across Isle Ronde, St. Helen's Island and the rocky bed of the south shore with the structure raised on the foundation of the dam sufficiently high to afford head room for vessels passing the locks between Isle Ronde and St. Helen's Island. Extensive land room would also be obtained on St. Helen's Island in connection with the channel, and the deepening of the present harbor, and the union effected with the south shore on a general traffic combined with a railway bridge.

The objections to this proposed plan are:—1st. That possibly, if not probably, the dam would be destroyed by the "ice shove." It is confidently asserted by able hydraulic engineers familiar with the diffiassumed on their authority, that there would not be any "shove" against the dam. The reason given in support of this theory is that "ice shoves" are always on the line of the current, and that in the present case the current turned from its old course by the dam would pass by the south channel, and that there would be an abrasion on the edge of the sheet of level ice in the basin in a line from about the abutment of the Victoria Bridge to the head of St. Helen's Island and move on the line of the wharves or of the proposed dam. This point must necessarily be assumed subject to professional demonstration; but it may be remarked that prior to the location of the Victoria Bridge a dread was expressed of the dangers of the "ice shove" destroying the structure, or in case it was maintained in position city. These doubts were dissipated by the clear exposition given by T. C. KEEFER, C. E., endorsed by the celebrated ROBERT STEPHENSON, C.E., and their theory justified by the results. 2nd. Would the St. Lambert shore suffer from flooding? To this it may be answered that the channel on the south shore, of 1,200 yards, could carry off the the water in the harbor would be raised to water at a depth of 8 feet, which now correspond with the level of the dam, and a passes at the St. Mary's channel, within 400 Lambert shore is sufficiently high to carry this stream. If not, it would not be an expensive matter to raise a shore wall for a mile or so on this shore. 3rd. Would the city drainage into this proposed still harbor the drainage system opened below the dam

forms a pack from Boucherville upwards, and causes no flooding unless a large mass of sheet ice is suddenly forced on it out of Laprairie bay or the Montreal bay, the probabilities are strongly in favor of assuming that this danger of flooding would be reduced if not altogether overcome.

The limits of this article forbid more than a sketch of the subject, leaving the matter to be demonstrated by professional men; but if such a harbor and railway connection is feasible, the cost would be trifling compared with the object to be obtained and the advantage to be secured, and Montreal would then be a seaport and railway centre worthy the Dominion of Canada.

#### FREE CANALS.

THE State of New York declared last week, by an overwhelming popular vote, in favor of the abolition of all tolls on the Erie Canal and its feeders. The necessary legislation to give force to this vote will undoubtedly be enacted at the next meeting of the local Legislature. This canal was built at the time when railways were just being heard of as a possible means of transportation, and was intended to divert the carrying trade between the Atlantic seaboard and the Lakes, with intermediate places, to the city of New York. That trade, which has now assumed such gigantic proportions, was then in its merest infancy, nor could the most sanguine foresee the development it was so soon to exhibit. DEWITT CLINTON'S great project more than fulfilled the intention of its sagacious originator, but became at last in great danger of being rendered valueless by means of the newer power—the railways. Its utility was further greatly menaced by the enlargement of the Canadian canal system connecting the great Lakes and the seaport of Montreal. Between these two hostile influences the alternative presented in the State of New York was, either to close up this great artery of communication, or, by abolishing all tolls, to give it a new chance of successfully competing with domestic and foreign rivals. Wisely in their own interests, no doubt, the people have decided to venture on the new policy. The enlargement of the Canadian canal system was decided on to carry out the same policy which actuated the originator of the Erie Canal, namely, to allure the carrying trade to a great national port. The objective points were of course different, New York being the aim of one and Montreal of the other. It has of late been incontestably established that the Erie canal system could no longer be even kept open without some radical change of policy, domestic land rivalry and foreign water competition being confessedly too much for it successfully to encounter. Thus one only hope remained—that of the abolition of tolls. In the face of this new policy what course must the Dominion now pursue? Is it to keep on the present tolls and see the growing usefulness of its canal system dwindle away into insignificance? made in the latest Quebec Official Gazette senting nearly £36,200,000.

six-sevenths of the imports levied on vessels passing through our Canadian canals are under American registration, only about 126,000 tons being transported in Canadian bottoms. The annual revenue accruing to us from these tolls is only some \$250,000 per annum. Are we to sacrifice this petty amount, or, retaining it, render all our former enormous expenditure useless, and see the whole of the magnificent and growing trade of the North-West diverted at points above us and go to build up alien ports? Further, are we prepared to virtually throw away our enormous expenditure in improving Montreal harbor and deepen ing the St. Lawrence so as to make it navigable for the largest ocean-going steamers? We have now, after no small sacrifices, opened up a system of navigation from the straits of Belle Isle to the head of Lake Superior (counting in the Sault Ste. Marie Canal), making an available waterway of nearly 2,500 miles. Will the Canadian people be willing to lose the results of all these efforts through a financial fear of confronting the new canal policy of our neighbors? We are inclined to think not, but that, on the contrary, our Parliament at Ottawa will meet the emergency boldly by declaring our own canals free also. The St. Lawrence is the only route marked out by Nature for this great international carryingtrade, and we shall not be so penny-wise and pound-foolish as to reject so beneficent a gift. We must be prepared to accept the alternative of losing our petty tolls or gaining a great, an inexhaustible, trade.

#### THE LANCASHIRE PLATEWAY.

An English project, which has for its aim nothing less than a revolution in the inland transportation of merchandise, will be brought before Parliament for its sanction during the coming winter. The enterprise is backed by Liverpool merchants. The project is designated "The Lancashire Plateway," and, broadly stated, the proposal is to lay out a series of roadways, radiating from Liverpool, to the centres of manufacturing industry in South Lancashire, to carry along the roadways double sets of iron plates corresponding in breadth with the wheels of ordinary waggons, to set the loaded waggon on this smooth plateway, and draw them by steam traction engines to their appointed destination. Passenger traffic is excluded from the scope of the scheme, which is confined entirely to goods, and the anticipation is that it will be possible to carry these at a much lower rate than is now charged by the railway companies. The movement has its origin and motive in the burdensome charges now levied, which have been the subject of persistent protest by all the commercial bodies of Liverpool. The chief saving will be on the handling of

THE CREDIT FONCIER.—Proclamation is

Or boldly meet this new antagonism by that the Credit Foncier Franco-Canadien cancelling all its own tolls also? To-day, has renounced the privilege of fifty years from its final organization, which privilege consists in the Government of the Province of Quebec binding itself not to authorize the formation, within the limits of its territory, of any other landed credit society in any way represented in France. The Company takes this action in order to be relieved of the limitation to 6 per cent. in the rate of interest on loans made by it.

#### THE GRAND TRUNK IN LONDON.

THE return of Mr. WILLIAM ABBOTT to England at once brought him into contact with numerous "interviewers" who were also shareholders—a troublesome fact which has induced him to make public the result of his recent trip to Canada. So far as the Grand Trunk is concerned, no outlook could be more favorable than that which the distinguished traveller limns. From his point of view, which is undoubtedly a correct one, there is no railway in Canada or the United States that is in better condition to-day. The equipment is described as in the highest state of efficiency, and the whole service of the Company is pervaded by a "go-ahead" spirit which is the subject of admiring remark from all sides, especially from those who remember the Grand Trunk a few years ago. It is the old story :- When once a railway begins to take a turn for the better, its career of prosperity is a matter susceptible of exact calculation so long as its surroundings are of such a nature as are those of the Grand Trunk. As regards the savings accruing from the fusion, Mr. ABBOTT affirms his belief that even in the first year of the union, the full amount—\$1,000,000 of Sir H. W. TYLER'S original estimate will be realized. But this, it appears, is only a beginning. If such be the result of the first year, a vastly larger benefit may be expected in subsequent years, when the improved service gets into full play, and when an antagonism of twenty-five years' duration, as between the two largest Canadian lines, is succeeded by a well-framed and perfectly harmonious working. At the same time, speaking of our railway system generally, the London Money Market Review says .-"Meanwhile, holders of Canadian railway securities cannot fail to have remarked one new and important feature. Formerly, the prices of Canadian stocks moved submissively in sympathy with the American railway department. Now, the 'Canadian market,' on the contrary, asserts a will and a power of its own; and thus it happens that while, for days or weeks together, American railway securities have been agitated or absolutely depressed, Canadian have refused to 'sympathise,' and have been buoyant when American stocks have been falling. The change is full of significance to those who know how to read it aright."

UNITED KINGDOM SAVINGS.—The statistics of the Post-Office Savings Banks show that there are in the United Kingdom more than 2,607,000 deposit accounts, repreTHE STOCK MARKET.

BLACK FRIDAY, still so mournfully remembered by a multitude of sufferers in New York, has just had its mild counterpart here in the shape of a Black Monday. On the day last named of the present week our Wall Street got thoroughly demoralised, and bad as the facts were the anticipations of future evils in immediate store went far beyond them. Nothing less than financial "chaos come again" would serve the weakkneed, but happily these sombre forebodings have not been accomplished. On the contrary, the dark cloud seems in a great measure already to have dissipated. The crash had for some time been looked for by the most experienced, it being in the common nature of things that the artificial inflation produced must sooner or later collapse without any adventitious forcing. But so soon as the banks refused longer to make advances to the brokers for mere stockjobbing purposes the bubble was pricked. Down came everything with a run bank stocks sharing a fate in common with the multitudinous others. Montreal, which was noted in our last at 2081; fell to and closed at 2021. Merchants', the minimum of which last week was 128, fell off to 1223 Commerce, from 138 to 1311; Toronto, from 178 to 172; Molsons, from 128 to 1251; Ontario, from 1271 to 1181; with no transactions in other bank stock. Montreal Telegraph also sensibly felt the shock, falling from a minimum of 127 last week to 119 this; Richelieu, similarly, from 76 to  $70\frac{1}{2}$ ; City Passenger, from  $126\frac{3}{4}$  to 119; and City Gas, from 1851 to 173. St. Paul, M. & M. alone failed to descend, ranging from 149 to 152, and closing as we go to press at 150. The following day there was a slight but decided rally, as our weekly table shows in detail, as it does also latest closing prices, which, however, we further give below. But if prices began low the amount of sales this week was large, as may well be understood when it was every one's endeavor to disinvest himself of everything he might The comparative sales this week and last respectively were-Montreal, 5,330 and 3,320; Merchants', 633 and 2,244; Commerce, 385 and 3,134; Toronto, 165 and 715; Ontario, 30 and 512; Molson's, 7 and 205 Montreal Telegraph, 306 and 4,034; Richelieu, 486 and 1,684; City Passenger 180 and 1,950, City Gas, 1,270 and 8,490 (the local agitation going on against this monopoly augurs badly for its ever again reaching anything like the late inflated prices). It is too late to enquire now whether this Black Monday demoralisation was really justified. It is true there had been an appreciable fall within a few days, but there had not been a general fall within the entire year. On the contrary, the prices at which the market closed on Monday were in some cases even larger than on the corresponding date of 1881, when not only was there no panic, but everyone was content with the then quotations, or at all events in no sense alarmed at their lowness. The following large an amount withdrawn from the stock few lawyers or dentists were seen around.

ively on the 13th of November, 1881, and is being parted with as is taken, for permathe same date of 1882 (or, in the cases day, a day or so before or after, as the case decline in prices of securities. might be):-

|                 | Mont             | eal. | Merch            | ants'           | Comn | gerce.           |
|-----------------|------------------|------|------------------|-----------------|------|------------------|
|                 | H.               |      | H,               |                 | н.   |                  |
| Nov. 13, 1881   | $202\frac{1}{2}$ | 201  |                  | 1294            | 145  |                  |
| " " 1882—       | 2061             | 2021 | 126%             | 1223            | 1351 | 1317             |
|                 | Tero             |      | Onte             | rio.            | Mol  | sons.            |
|                 | н.               | L.   | H.               | L.              | H.   | L,               |
| Nov. 13, 1881-  | 1624             | 161  | '61 <del>3</del> | 60 <del>1</del> | 118  | 118              |
| 1882-           | 173              | 172  | 121              | 1184            | 127  | $125\frac{1}{2}$ |
|                 | Mont.            |      | Rich             |                 | City | Pass.            |
| 1. etc.         | н.               | L.   | H.               | L.              | H.   | L.               |
| Nov. 13, 1881   | 128              | 127  | 541              | 52 <del>]</del> | 1261 | 126              |
| " " 1882        | 1201             | 119  | 74               | 70 <del>1</del> | 1244 | 119              |
|                 |                  |      | Gas.             |                 |      |                  |
| · .             | Ħ.               | L.   |                  |                 | H.   | ь.               |
| Nov. 13, 1881.— | 145              | 1447 | 1882             |                 | 178  | 173              |

When the prevailing "funk" has quite passed away, it may perhaps be felt by the less acquisitive that as prices have reached bottom (except in some few miscellaneous stocks), and any change will be for a rise, even the recent prices were not absolutely discouraging. At all events, as we see, they have been lower, and no fuss was made about them. One excellent effect of the late rout is that it has weeded the street of a lot of needy gamblers who had never any business there; but, as a set-off, some who would no doubt soon have "cleared to the States" will now continue to inflict on this community the doubtful honor of their presence for an undetermined time in the future. The closing prices yesterday, after all this agitation, were-Montreal, 2031 exdiv.; Merchants', 124; Commerce, 134 Toronto, 1741; Ontario, 1181 ex-div.; Montreal Telegraph, 1243; Richelieu, 76; City Passenger, 125½; City Gas, 184. figures show that confidence is either already generally restored or in a fair way of being so, and the impression is not uncommon that the late incident in "the street" is one of those occurrences, often heard of but rarely experienced, "a blessing in disguise."

The Money Market is on the whole a little easier than last week, but the banks continue inexorable in their refusal to advance on any terms for merely speculative purposes, and are not inclined to enlarge credits at all. The large amounts held by private capitalists are also equally held back if required for similar objects. The rate of discount is 7 per cent. for the bulk of the commercial paper offering, renewals and outsiders being charged 71 and up to 8 per cent. Sterling exchange is firm at 8 @ 8 2 prem. for 60-day bills between banks, 81@ 8% prem. for cash over the counter; demand bills 9\@9\ prem. Documentary and produce bills are worth 8@81 prem. Drafts on New York are firmer, selling to-day at €@4 prem.

LOANS ON BANK STOCK.—During the month of October, as appears by the bank returns just issued, the loans upon stocks decreased \$917,682, as follows:-Those by the joint-stock banks by \$741,631, by the City and District Bank, \$80,810, and by the Caisse D'Economie of Quebec \$95,241. So

table shows the prices as they stood respect- market at a time when quite as much stock nent investment, will largely account for where there were no sales on that particular the stringency in the loan market and the

THE MONTREAL POST-OFFICE.

THE misery endured by the miscarriage of letters from and to the Montreal Post-Office finds no sympathising echo in the hearts of the Post-Office red tape at Ottawa. On applications to return some of the \$3,500 found on the rascal ROTTOT the reply is-"The Department sees no way to oblige the applicant." This, we suppose, means that ultimately this \$3,500 will find its way into the hands of the overfed and overpaid P.O. deputies at Ottawa, and that the poor ladies and others writing to the Gazette can have no remedy. The Department appears to dread too many applicants. There should be no fear of this, if the Post-Office will advertise where they generally do, at the back of the hot pipe in the Post-Office, instead of the daily papers. There few people would see it, and consequently there would be but few claimants for the stolen money. Sir John, you are the youngest boy of the lot; take up the broom and clean out this Augæan stable—we are all disgusted. not we shall employ CHEENEY'S Canadian Express. They scarcely ever lose anything; and when they do, they pay up like men.

SUBSCRIBERS will oblige by noting if the time to which they have paid is correctly printed on their address, and inform us by postal card when not correct.

THE BANK OF MONTREAL.—The statement of the result of the business of the Bank of Montreal for the half-year ending October 31st, is given as follows:-

Balance of profit and loss......\$215,403 Profits for the half-year (nett) ....... 736,718 Dividend payable December 1............ 600,000 Balance carried forward ......\$352,122

This must be considered very satisfactory.

ANSWERS TO CORRESPONDENTS.

THE BENNETT ESTATE.—If it had been idvertised more thoroughly it would no doubt have brought a large price; but some people will risk 3 or 400,000 dollars on punky pine and snivel over a few hundred dollars judiciously spent in advertising to sell it.

LARGE HOLDER.—The Bank you name has too many agencies, too little capital, and does too much stock gambling among the toadies who wine and dine the cashier when he comes to town.

Young Bull.—It is customary among gentlemen to answer such letters. Perhaps, however, the party felt insulted at the suggestion of such a partnership. To answer he question properly you should give more of the facts.

PEDRO.—It would be impossible to class the dealers or gamblers in stocks. The wounded hurrying to and fro of late among the stockbrokers' offices comprised drug clerks, dry goods' boys, hunkers, politicians and parsons of all creeds, fishdealers, quacks and other medicine men. Very

#### ROBBING A BANK OF A MILLION.

DETROIT, Nov. 13 -By the imprisonment of Samuel F. Perry, alias Payton, in Jackson Prison for five years on a charge of being implicated in the robbery of the County Treasury there disappears for the time being a remarkable Perry, of naval fame, and was a man of more than ordinary intelligence. He was a graduate of the Naval Academy at Annopolis, and at one time promised to ornament an honorable profession. He was, however, more or less inclined to vicious practices from early youth, and in an interview with a reporter acknowledged that he was implicated in the great Bultimore bank robbery a few years ago. When asked how much they got, he said about one million dollars. "We rented a building next door and were at work for months before we succeeded in working through and getting possession of the money. It was the largest and most successful piece of work performed in the United States. We escaped with every dollar of the amount to Canada, chartered a tug to Liverpool, and went direct to London. From there we visited the Continent and gave grand dinners in all the principal capitals of Europe, and had a grand time generally. Pinkerton, of Chicago, was employed by the bank to follow and induce us to return a portion of the money, but we were not in that line of business. I shook hands with Pinkerton in London, but that was all the satisfaction he or the bank received from his trip. We remained in Europe three years. In the meantime the only witness against us died Then we returned to America, having just money enough left to get us back again." When asked if he was not also connected with Col. Corrigan's Fenian expedition to Ireland in 1865, he replied that he was; that being a sailor, he was engaged to sail the vessel. "As we neared the Irish const we were sighted by a British man-of-war. Some of the 'terriers, as they call the Irish on board ship, took to the small boots, and I ran the vessel on the rocks. Corrigan and I escaped but several of the men were Corrigan and I escaped, but several of the men were captured and imprisoned. Perry also gave a detailed account of the County Treasury robbery, and the manner the job was put up and carried out. He has a wife and daughter, the latter being in her sixteenth year, residing in New York. He also said he had expected \$200 from the notorious "R.d." Leavy to aid him in his recent trial, but for some reason neither he nor others of whom he had a right to expect aid, came forward to his rescue when he needed them.

#### A GIRL MURDERED BY MISSIONARIES.

The trial of the two ex-employes of the Church Missionary Society, William F. John and John Williams, together with their wives, on the charge of the wilful murder of a young native girl in the year 1877, at Onitsha. on the Niger, concluded at Sierra Leone on October 18, after a twelve days'h aring. The prisoners were convicted of manslaughter, and were sentenced as follows:— Williams and his wife to twenty years' penal servitude; John to eighteen and a helf years' penal servitude; and Mrs. John to two years' imprisonment with hard labor. The sentence upon John would have been the same as that upon Williams but for the fact that he had been in prison swaiting trial for about eighteen months. According to the evidence clicted at the trial, the deceased girl, together with a companion, ran away from the service of the prisoner John. On being brought back the two girls were tied together, back to back, and whipped with barbarious cruelty not only by the prisoners themselves, but by others at their instigation. The victims were left lying on the ground in the broiling sun throughout the day, and their agonies were increased by the application of pepper to their wounds. One of the girls succumbed to the injuries she sustained, but the other survived. The affair has created an immense sensation throughout the colony, and the sentence is generally warmly approved. The fact that the circumstances occurred so long ago as 1877, while the trial of the prisoners has only now taken place, has naturally excited although the death of the girl was the occasion of suspicion and inquiry among the British subjects, mostly natives of Sierra Leone, at Onitsha, in 1877, every attempt to find out the truth of the case met with the greatest difficulties, many people who were in a position to give evidence being themselves more or less implicated in the affair. But for the determination of a Mr. Hasstreep, the matter would not have seen the light at all .-London Standard.

### A TENNESSEE PRISONER WHO PIGHTLY ENACTS THE CRIME WITH WHICH HE IS CHARGED.

In the Davidson county jail is confined a man on the charge of murder who is given to somnambulistic habits. When the bells of the city usher in miduight the prisoner arises from his couch in a stealthy and noiseless manner, creeps out to the door of the cell and scrutinizes the hall or as much of it as can be seen through the door, and also or as much of it as can be seen through the door, and also every corner of his narrow apartment, as if intent upon satisfying himself that no one is in the vicinity. He then proceeds to take a cotton shirt and fills the body of it with the covering of the bed, also stuffing the arms full. He places this in one corner on a chair and puts upon the top of it a hat. Having arranged this to suit him, the iseless trea walks over to where a broom is kept and grasps it as if it were a gun and creeps with a cat-like tread upon the figure in the chair. The manœuvre consumes considerable time, the "sleeper" apparently acting as if he was engaged in picking his way

Having arrived at a point from which a good view can be commanded, he coolly and deliberately raises the broom in right angles to his shoulder. After taking a long aim he goes through the same motion that one would in firing a 3,000 years ago and remained to people the continent, or

THE STOCK MARKET.

The following table shows the highest and lowest prices of stocks on the Montreal Stock Exchange on each day of the week ended 16th November, 1882, and the number of shares reported as sold during the week.

| STOCKS IN   | Share.                                | Capital  | Rest.  | F                                   | ri.                               | Sr                       | ıt.                               | M   | on.                                | Tı                           | les.                               | W                             | ed.                                 | Th                          | urs.                       | Total<br>rans.                           |
|---|---------------------------------------|--|--|-------------------------------------|-----------------------------------|--------------------------|-----------------------------------|---|------------------------------------|------------------------------|------------------------------------|-------------------------------|-------------------------------------|-----------------------------|----------------------------|--|
| MONTREAL.   | Sp                                    | Paid up.   |  | L.                                  | н.                                | L.                       | н.                                | L,  | н.                                 | L.                           | H.                                 | L.                            | н.                                  | L.                          | н,                         |  |
| Bank of Montreal Merchants Bank Canadian B'k of Com. Bank of Toronto Ontario Bank Banque du Peuple                    | \$200<br>100<br>50<br>100<br>40<br>50 | 6,000,000<br>2,000,000<br>2,998,280<br>1,600,000                     | \$5,500,000<br>750,000<br>1,400,000<br>660,000<br>100,000<br>240,000 | 207]<br>135]<br>175]<br>124]        | 2084<br>125<br>187<br>1774<br>125 | 206<br>174               | 2061<br>127<br>135<br>1741<br>851 | 202 <u>1</u><br>122 <u>2</u><br>131 <u>1</u><br>172<br>118 <u>1</u> | 2061<br>1261<br>1351<br>173<br>121 | 205)<br>1242<br>1331<br>1742 | 206)<br>125<br>1311<br>1741<br>122 | 201±d<br>122±±d<br>183<br>120 | 205]<br>1254<br>1381<br>1741<br>122 | 2013<br>1234<br>1831<br>117 | 203j<br>124<br>134<br>118j | 5930<br>2244<br>8134<br>715<br>512<br>50 |
| Bank British North A<br>Molson's Bank<br>Dominion Bank<br>Federal Bank<br>Imperial Bank of C<br>Banque Jac's Cartier. | £50<br>50<br>50<br>100<br>100<br>25   | 2,000,000<br>970,250<br>1,367,260<br>1,472,000<br>500,000            |  |                                     | •••••                             |                          |                                   |   |                                    |                              |                                    | 127                           | 127}                                | •••••                       |                            | 205<br>50                                |
| Quebee Bank   | 100<br>50<br>50<br>100<br>100         | 1,995,510<br>500,000<br>680,060                                      | 325;000<br>150,000<br>220,000<br>18,000<br>800,000                   |                                     |                                   |                          |                                   |   |                                    |                              |                                    |                               | 924                                 |                             |                            | 15                                       |
| Maritime Bank<br>Montreal Tel. Co<br>Dominion Tel. Co<br>Rich. & Out. Nav. Co<br>City Pass. Ry. Co<br>City Gas Co     | 100<br>40<br>50<br>100<br>50          | 697,800<br>2,000,000<br>711,709<br>1,565,000<br>6:0,000<br>1,800,000 | 171,432<br>21,704  | 126 <u>1</u><br>742<br>1251<br>1×31 | 75<br>126<br>126<br>185           | 125<br>74<br>125;<br>180 | 1252<br>7-13<br>120<br>1813       | 701<br>119<br>119<br>173  | 74<br>1241<br>1.8                  | 1203<br>723<br>177           | 124]<br>74<br>124<br>180           | 1223<br>74<br>177             | 123<br>75<br>121<br>1791            | 122<br>121<br>181]          | 76<br>1251<br>184          | 4034<br>1684<br>1950<br>8190             |
| Canada Cotton Co RoyalCanadian In. Co Dominion 5 p.c Mont. 5 p.c. Stock. Can. N. W. Land Co Loan & Mortgage           | 100<br>50                             | 612,532  | 64,000   |                                     |                                   |                          | s. d.<br>58                       |   | s d.<br>58                         |                              | s. d.<br>58                        |                               | s:−d.<br>58                         | s. d.<br>59                 | s. d.<br>59 G              | 1975                                     |
| Mont. Building Ass St. Paul M.& M.R'way Graphic Printing Co Canada Shipping Co Montreal Cotton Co Dundas Cotton Co    |                                       |  |  |                                     |                                   |                          |                                   |   | 150                                | • • • • • •                  |                                    |                               |                                     |                             | 150                        | 1850                                     |
| Canada Paper Co<br>CanadaCentralBonds<br>Champlain & St. L. "   |                                       |  |  |                                     |                                   |                          | <br>                              | •••••   |                                    |                              |                                    |                               | ]                                   |                             |                            |  |

gun. He then approaches the chair, picks up the "dummy," and carries it to the remote corner of the cell. He then goes down on all fours and goes through the motion of digging with his hands. Having dug until the hole is large enough he places the stuffed shirt in it and carefully covers it up stamping the floor of the cell as if he was pressing down uneven ground. He then scatters over it an armful of leaves, which he goes through the process of gathering from the different portions of his cell. The work concluded to his satisfaction, the sleep-walker conceals the broom under his bed, as if hiding a gun. He then washes his hands, examines his clothes carefully, as if to see if there was any blood upon them, and resorts again to his couch to sleep quietly until morning. The prisoner, when informed of this strange freak in his waking moments, denies all knowledge of the occurrence.-Nashville Am.

#### SALT IN EASTERN ONTARIO.

We had to-day a talk with Mr. Allen Wemp, Amherst Island, who has a salt well upon his premises, lot 64, second concession of Amherst Island, that is attracting considerable attention. Some days ago, in search of spring water, he was engaged in blasting a rock, some ten or twelve feet from the surface of the ground. A hole had been drilled in the rock preparatory to the entrance of a blast, when water appeared in such quantities as to necessitate the suspension of operations. A couple of days afterwards the water was tested, and A couple of days afterwards the water was tested, and found to be extremely salty. A half pail of it was boiled, and yielded two cups of salt, of a very fine quality, equal to the best table article in the murket. The well was pumped dry, but in ten minutes a foot of water accumulated in the bottom; it came out of the hole with a gush, and Mr. Wemp heard a noise like that of a mighty rush of water below the perforated stone: A second hole was drilled with the same result; and from another quart of water 3 oz. of salt were obtained. Mr. Wemp has sent samples of the water, which is as clear as crystal, to experts in Montreal and Toronto, and to Rathbun & Son, whose opinious and analyses are awaited with much interest.—Kingston Whig.

#### THE CHINESE IN AMERICA 3,000 YEARS AGO.

What if antiquarians are able to prove that the Chinese were the earliest settlers of this Continent? That from the loins of children of the flowery kingdom are descended the native tribes whom the white pioneers found possessing the land? This theory has been often advanced. A few weeks ago a party of miners who were running adrift in the bank on one of the creeks in the mining district of Cassiar made a remarkable find. At a depth of several feet the shovel of one of the party raised about thirty of the brass coins which have passed current in China for many centuries. They were strung on what appeared to be an iron wire. This wire went to dust a few minutes after being exposed; but the coins appraised as bright and new as when they first left the Celestial mint.
They have been brought to Victoria and submitted to the inspection of intelligent Chinamen, who unite in pro-nouncing them to be upwards of 3,800 years old. They bear a date of 1,200 years anterior to the birth of Christ. And now the question arises, how the coins got to the place where they were found. The miners say there was no evidence of the ground having been disturbed by man before their picks and shovels penetrated it; and the fact that the coins are little worn goes to show that they were not long in circulation before being hidden or lost at Cassiar. Whether they were the property of Chinese mariners who were wrecked on the north coast about

whether the Chinese miners who went to Cassiar seven or eight years ago deposited the collection where it was found for the pur ose of establishing for their nation a prior claim to the land, may never be known. But the native tribes of this coast resemble the Mongolian race so closely that one would not be surprised at any time to hear of the discovery of yet more startling evidences of the presence of Chinese on this coast before the coming of the whites,—Victoria Colonist.

iii.

MONTREAL HARBOUR COMMISSIONERS .- The Harbour Commissioners held their monthly meeting last week, Mr. Andrew Robertson, the president, in the chair. The chairman referred in his report to the gratifying fact that the harbour revenue this season shows a considerable excess; over the same period last year. The following are the returns submitted:—Revenue for October, 1881, \$31,096; October, 1882, \$36,510; total revenue to 31st October, 1881, \$209,204; October, 1882, \$216,009; increase in ocean traffic, \$7,500; decreas in local traffic, \$605; total increase in 1882, \$6,895; total number of vessels arrived in here this season to 31st October, 610, with a capacity of 516,000 tons; in 1881 the arrivals were 538, with a capacity of 501,000 tons; total arrivals of inland vessels in 1882, 25,453, against 5,420 in 1881.

FINANCIAL TRANSACTIONS IN CHURCH.-The novel sight of constables guarding a church, which can be seen on Portage avenue, is explained by the fact that the Bank of. Montreal is doing husiness in Knox church. Every morning the bank books and cash enough for the day's transactions are conveyed in a cab from the building on Main street to the church, and are again taken back in the evening, this being necessary because there is no safe in the church. Two constables accompany the cab each way, and remain on duty outside the church the whole day. Winnipeg Times

Tus Traffic returns of the Midland Railway of Canada for the week ending Nov. 4th, 1882, was as follows:—
Pussengers and Mails, \$5,691.71; Freight, \$20,213.66; total, \$'5,905.37, as compared with \$21,681.78 for their corresponding week of 1881, being an increase of \$4,223.59; and the aggregate traffic to date is \$913,205.86, being an increase of \$4,223.59; and the aggregate traffic to date is \$913,205.86, being an increase of \$1.000. increase of \$180,462.58 over 1881.

#### A SLANDER ON COUPLER INVENTORS.

Railroad superintendents out west are no longer bethered by the men with the patent car-coupler. They put a new idea in practice about a year ago, and it has worked a excellently. When a stranger entered the office with his patent under his arm the superintendent sized him up at

- a glance and remarked:

  "Patent car coupler, ch? go right down into the yard, and tell the foreman to furnish you two cars to give it a
  - "Thanks—ah—thanks—I—"
- "Oh, no thanks. Leave your name and residence, and state whether you want the body packed in ice or shipped in dry."
  "The body?"
- " Certainly. We've had cighteen killed in the laste month, and we like to keep a record and ship the bodies off by the first train. Please deposit \$25 to cover the cost of a plain coffin and the undertaker's bill.

•

"I-I-I guess I-" "And telegraph your wife to have the body met at the depot about next donday noon. Right down this way sir.

—foreman is down behind the freight sheds." foreman is down behind the freight sheds.".

And the man with the car-coupler skips down stairs to

be heard of no more, ...

OBLIGATIONS OF SURETIES.

OBLIGATIONS OF SURETIES.

A bookkeeper, on his appointment in a bank, gave security for the faithful performance of his office, and the bond, after stating his duties in his employment, had the further obligation: "and shall also faithfully fulfill and discharge the duties of any other office, trust or employment relating to the business of the association which may be assigned to him, or which he shall undertake to perform." For sevon years he was a bookkeeper, and then he was appointed receiving teller, but gave no new bond. Nine years later he resigned, and it was then discovered that he was a defaulter in the sum of \$2,700. An action was brought by the bank on the bond, National Mechanics. Banking Association vs. Conkling, and the sureties defended on the ground that the obligation of the bond did not provide for any liability on their part for a default of their principal in the office of receiving teller, and this defended on the ground that the obligation of the bond did not provide for any liability on their part for a default of their principal in the office of receiving teller, and this de-fense was sustained. The bank appealed, and the New York Court of Appeals, in October, affirmed the judgment. Judge Earl, in the opinion, said: The recital in the con-ditions of the bond shows that the principal was appointed to the office of bookkeeper; that he had accepted that office and consented to perform the duties thereof. That office and consented to perform the duties thereot. That was the office brought to the attention of the sureties, and which they had in mind when they executed the bond. The recital in such bonds undertaking to express the precise intent of the parties controls the condition or obligation which follows, and does not allow it any operation more extensive than the recital which is its key, and so it has been held in many cases.—Bradstreet's.

#### UNIFORM COINAGE WEIGHTS AND MEASURES.

UNIFORM COINAGE WEIGHTS AND MEASURES.

The suggestions as to a "Unification of Moneys, Weights and Measures," by Mr. Alfred B Taylor, are evidently the outcome of painstaking study. As the unit of length, the basis of superficial and solid measure, underlies the weight and value of coin, Mr. Taylor begins by proposing a system of weights and measures for the adoption of civilized nations which will coincide more fully with natural methods of conceiving of size, weight and bulk, than the methods new in use, including the much-vaunted metric system of the French. It is claimed that the metric system, while useful to the accountant, owing to the facility with which computations are made in it, is daily ignored by Frenchmen themselves when he it, is daily ignored by Frenchmen themselves when measurements are to be made by the artisan, the shop-keeper, the engineer, and in all the departments of the "mart," as distinct from the counting-room. This is said to be due to the unnatural method of dividing anything to be due to the unnatural method of dividing anything into fifths, tenths, etc., for practical purposes, or in conceiving of relative proportions, and it is pointed out that the mind instead instinctively resorts to halves, quarters, eighths and sixteenths, etc., for that purpose. To illustrate, it is pointed out that the French salesman habitually sells halves and quarters of meters in preference to tenths of the same as provided by the national scale. After a number of examples of the inadequacy of the metric system, and of the varied scales of weights and measures common in Great Britain, the United States, Russia, Germany, Austria, Italy and other commercial nations, Mr. Taylor selects the number 8 "as preeminently the fitting number for giving law to the distribution of weights, measures and coins." First, and above all other reasons, because it admits of continued bisection till we reach the unit; second, because it is a perfect cube reach the unit; second, because it is a perfect cube number, a quality which establishes the most precise and definite relations between linear extension and capacity, and third, because it requires no sub-divisions other than the halves and quarters to give every possible numerical range. With this suggestion as to a base of numerical range. With this suggestion as to a base of a unified system, Mr. Taylor proceeds to complete the same, with good claims to satisfactory results. The base of this system remains the inch, 1-36 of the established yard, of which the standard is kept at Washington in the form of a brass rod, a copy of one preserved at London. Each is by law declared the standard yard in length when

at a temperature of 62°, Fahr.

The yard, in the abstract, is obtained from the ar The yard, in the abstract, is obtained from the arc measured by a pendulum recording seconds in a vacuum at tide-water level at London, so the base of the system is believed to be permanent enough. The proposed standard linear measure is 16 inches, to be called a "module," being the modulus of the system. The square of this would furnish the base of a table of area, and the cube would give the "modius" or standard of capacity. By octaval subdivisions we gain the eighth of the "module," 2 inches, or the "digit," the eighth of the "digit," or \(\frac{1}{2}\) of an inch, "which may be called the 'dent," and the eighth of the "dent," 1-32 of an inch, which it is proposed to call a "line." In like manner the "pondus" may be found in the weight of a cubic "module" of distilled water at maximum density, which would give, by octaval divisions, the cubic "digit" (of eight cubic inches), and may be called an "unce," or new "ounce"; the eighth of this may be called a "dram," one-eighth of a "dram" a "scrap," and the eighth of a "scrap" may be termed a "caret." In applying these tables of weights and measures to the formation of a uniform international coinage, the prequisite contended for is a single gold standard, equally fine, in the various countries which may abide by the proposed arrangement, and with a silver and copper subsidary coinage or currency. As may be readily inferred, the plan contemplates a standard coin nearly the proposed arrangement, and with a silver and copper subsidiary coinage or currency. As may be readily inferred, the plan contemplates a standard coin nearly corresponding to and which would replace the dollar, the French five-franc piece, and the British pound sterling, one-fifth of which it would nearly equal. This would be supplemented by coins of one-half, one-fourth, one-eighth and so on down to the smallest. The copper coins proposed comprise a quarter ponny (1c. nearly), half penny (1c. nearly), and penny (2c. nearly). Those of silver, the quarter bit (4c. nearly), the half bit (7.8c. nearly), the bit (15.88c.), quarter dollar (31,17c.), half dollar (62.35c.), and

the dollar, equal to \$1,2471. Those of gold are suggested as follows: The quarter real, equal to \$2.4943; the half real, value \$4.9887; the real, value \$9.97742; the quarter eagle, value \$19.9548; the half eagle, value \$39.9097; and the eagle, valued at \$79.8194. Mr. Taylor's idea and the advantage in thus elaborating what he terms the natural order of subdivision and multiplication in coinage may be perceived in the common difficulty of paying for one-eighth of that valued at one dollar, whether it be per yard or ner bushel. Either the buyer or seller at present yard or per bushel. Either the buyer or seller at present gains the half cent. The advantage of a uniform coinage between the commercial nations of the world, the gain in effecting exchanges, preventing clogs to trade through undue accumulation or loss of coin at one or another center, and other evils to be overcome, are all pointed out. The aid to be furnished the world's commerce by uniform weights and measures would prove hardly secondary.

#### RAILWAY O. LABOR.

RAILWAY v. LABOR.

The railways are the workingmen's best friends, for the money of the railways is largely spent in paying wages. What an army of laborers is supported by the construction of new lines merely! It is stated that in the wild territory of Idaho alone, eight thousand men are engaged preparing the pathway for the locomotive; in the fastnesses of the Rocky mountains three thousand are pushing the Denver & Rio Grande railway westward, the solitudes of Arizona and the Californian desert are alive with the builders of the Thirty-fifth parallel line; tens of thousands of men are strung along the route of the great Canadian Pacific railway, from Ontario westward through the wilderness north of lake Superior, on over the unbroken prairies of British Columbia and the mountainous regions of the Pacific coast; all through the western states and territories unnumbered thousands more are digging, blasting, filling, bridging and tracklaying, and the money of the enterprising but not always appreciated capitalist supports them and their families. Every working day—taking the average for the year thus far—forty miles of main track are added to the railway mileage of the country, and every day 200 more men are required to operate them. If the total mileage constructed during 1882 shall be 10,500 miles, then about 52,500 men will have been added to the army employed in operating the completed roads; while the new work of construction will still push forward, furnishing work and in operating the completed roads; while the new work of construction will still push forward, furnishing work and bread to multitudes. No class of men ought to be so anxious to have the railways prosper as those whose living is obtained from railway employment.—Railway Age.

#### NAVIGATION BY ELECTRICITY.

A new boat propelled by electricity has lately been tried on the Thames River. The hull is of iron, 25 feet long, 5 feet beam, drawing 21 inches of water forward and 30 inches aft. She is a screw boat, the propeller being of the Collis-Browne type, 20 inches in diameter, and with a 3 foot pitch. The screw is calculated to make 350 re volutions per minute. Twelve persons can be accommodated on board, though only four were actually carried on the trial trip. The electric engines are a pair of Siemens' dynamos, of the size known as D3, and their motive power is furnished by Sellon-Volckmar accumulators. These dynamos, of the size anown as the first anown as the second later. These is furnished by Sellon-Volckmar accumulators. These accumulators are a modification of those of Plante and Faure, but are made of specially compact design for the purpose of electric navigation. The cells each contain forty prepared plates, and weigh about forty pounds. They are about 10 inches square and sinches high, and are charged while the boat is lying at another by wires which come across the wharf from the anchor by wires which come across the wharf from the factory, bringing currents generated by dynamos fixed in the works. There is room for a battery of fifty-four such cells to be stowed away. Only forty-five cells were used at the trial trip. They had a total electromotive force of ninety-six volts, and were capable of furnishing continually for nine hours a current exceeding thirty ampered.

When in action the counter-electromotive force of the

When in action the counter-electromotive force of the motors reduces the apparent strength of the current according to Jacobi's well-known theory of electro magnetic engines. The accumulators have a total weight of somewhat less than a ton. The motors of electric engines are arranged so that either or both of them may be furnished with the current, there being a switch to each lead. There is a commutator to switch into circuit any number of cells from forty upward. The boat is very readily stopped. The steering is managed by the same person who operates the switches, seated in the central cabin. The calculated average speed is nine miles per hour. This speed, says Engineering, was actually attained on the trial trip from Millwall to London bridge and back.

Good Propies.-Large oaks from little acorns grow Good Profits.—Large caks from little acorns grow. The Western Union Telegraph Company, in their published statement of their assets, put down 2,550 shares of Great North-Western Telegraph stock par value, \$255,000; marketable value; \$510,000. The charter of the Company was purchased at \$25,000, and at this rate their nominal capital of \$500,000 is now worth \$1,000,000, not a bad thing for the Western Union Company to make inside of one year out of this transaction. The stock that the Western Union took over at \$25,000, represented in actual money, paid in about \$5,000. money, paid in about \$5,000.

To Mexico By Rail. - Trains can now be run from Bos To Mexico ay Rail.—Trains can now be run from Boston across the entire continent to Gusymas, in Mexico, on the Gulf of California in latitude 29, the completion of the Sonora railroad and the Gusymas branch of the Atchison, Topeka and Santa Fe railroad, having opened up this new port on the Pacific coast. The new line besides developing the mineral wealth of that portion of Mexico through which it passes, is expected to inaugurate an important commerce with Australia and Southern Asia; by a shorter route than the present. For the completion of this great enterprise the country is indebted almost entirely to Boston capital and energy.—Railway Age. ton capital and energy.—Railway Age.

DON'T TAKE IT TO HEART. There's many a trouble Would break like a bubble And into the waters of Lethe depart, Did not we rehearse it, And tenderly nurse it, And give it a permanent place in the heart. There's many a sorrow Would vanish to-morrow, we not unwilling to furnish the wings, So sadly intruding, And quietly brooding, It hatches out all sorts of horrible things. How welcome the seeming Of looks that are beaming, Whether one's wealthy or whether one's poor; Eyes bright as a berry,

Cheeks red as a cherry,

The groan and the curse of the heart-ache can cure. Resolved to be merry, All worry to ferry,
Across the famed waters that bid us forget;
And no longer tearful,

But happy and cheerful,
We feel life has much that's worth living for yet.

T. Conscience Money.—An English banker lately received a cash remittance, with a letter explaining that it was the amount of a sum paid by mistake to the writer over the bank counter, with interest from that date. The circumstances of the cash being found short on the day named is well removed in the bank. well remembered in the bank. The deficiency was £20. It now appears that the individual had got the money he wanted in gold, and suddenly bethinking himself that he would require £20 in silver, asked for it, and forgot to refund the gold. There was a pressure of business at the would require £20 in silver, asked for it, and forgot to refund the gold. There was a pressure of business at the moment, and it somehow escaped the attention of the cashier that he had not got back the sovereigns. Even when the deficiency was discovered this was never thought of as a possible explanation. It was after the delinquent got out of the bank that it flashed upon his mind that he had got £20 too much. "The devil," he writes, "got the better of me." A similar circumstance is said to have founded the fortunes of a well-known New York politician. Accidentally paid considerably too much at a bank, he never disgorged, but bought real estate.

A RIVAL TO RAILWAYS.—An English project which has A RIVAL TO KAILWAYS.—An English project which has for its aim nothing less than a revolution in the inland transportation of merchandise will probably be brought before Parliament for its sanction during the coming winter. It is not the scheme of penniless adventurers, but the well considered enterprise of some of the leading shipowners and merchants of Liverpool, who have already raised a large guarantee fund. The project is designated shipowhers and merchants of inverpool, who have already raised a large guarantee fund. The project is designated "The Lancashire Plateway," and broadly stated, the the proposal is to lay out a series of roadways, radiating the proposal is to lay out a series of roadways, radiating from Liverpool, to the centres of manufacturing industry in South Lancashire, to carry along these roadways a double set of iron plates corresponding in breadth with the wheels of ordinary wagons, to set the loaded wagons on this smooth plateway, and draw them by steam traction engines to their appointed destination. Passenger traffic is excluded from the scope of the scheme; it is confined entirely to goods, and the anticipation is that it will be possible to carry these at a much lower rate than is now charged by the railway companies. charged by the railway companies.

Winniped Population.—The Globe recently in answering WINNIPEG POPULATION.—The Globe recently in answering a correspondent said:—"The resident population of Winnipeg is placed by the Dominion census of last year at 7,985; it is probably about 12,000 now." The Winnipeg Times of a late date gives the following:—"The census was taken in April, 1881; since this time the truly remarkable development has taken place. Western cities generally show a disposition to discount the future in a remarkable degree when they estimate their population; but the estimate that Winnipeg at present contains a population of 25,000 will be supported by the assessors' rells. The accommodation in licensed hotels alone now amounts to 4,000 beds. In round figures, during last year, the assessors 4,000 beds. In round figures, during last year, the assessment rose within the old city limits from seven to thirty millions of dollars. These facts are circumstantial evidence in support of Winnipeg's claim to have a population of 25,000 tion of 25,000.

FEMALE OIL SPROULATORS.—As nearly as commassed in the ascertained the gallery occupants to-day purchased in the neighbourhood of 250,000 brls. of oil, and the most lucky wife of a well-known broker, cleared FEMALE OIL SPECULATORS.—As nearly as could be speculator, the wife of a well-known broker, cleared \$6,000 on her day's transactions. Two shop girls found themselves possessed of a "to them" small fortune—\$1,200—at the close of business, and other winnings were \$1,400 \$1,000, and several between \$500 and \$1,000. Of course there are losses, and these are borne without a tear—in public at least 4 society bells drow her bells. course there are losses, and these are borne without a tear—
in public, at least. A society belle drew her check
for \$860 to a margin on oil she was holding when
the market went the wrong way, but she pluckily stuck
to it, and has a good show for getting even to-morrow.
The speculative fever has struck all classes here. Even
the messenger boys fool their earnings, and get a thousand,
and the little lads are generally lucky.—American Paper.

· More Internal Navigation .- There is a movement on foot at Bristol, England, to develop and utilize the water-ways connected with that city for the transportation of freight between that city, London, and the western and midland counties. This project is considered significant, coming as it does at a time when Manchester is agitating a scheme for gaining a freight waterway to the sea; and it is thought the latter city may now claim the privilege of a waterway inland. Already heavy goods are shipped from London by canal more cheaply than by rail. The prospect for the canal is good.

#### THE MORTLAKE PEERAGE.

(From Chambers's Journal.)

CHAPTER III.

! The Marquis of Swindon was a constant guest at my father's table, and he was very kind to me. You may imagine, situated as I was, how grateful I was for any scrap of kindness and sympathy. He did not in the imagine, situated as I was, how grateful I was for any scrap of kindness and sympathy. He did not in the ordinary sense make love to me; but he saw that I was unhappy, and he tried to soothe and comfort me. I experienced the greatest consolation in his society. I liked him, but could not of course love him. He asked me, nay, urged me to marry him; but I told him it was impossible—that my affections were engaged. When my father came to know that I had refused him, he gave way to such passion that it brought on a fit of apoplexy, of which he died. He had threatened that he would disinherit me in his will; but he had no time to carry out his threat; and thus I found myself, as I supposed, free, and possessed of great wealth. As soon as my father was buried and my business affairs arranged, I proposed to start for India in search of my husband, and I told Miss Onslow of my project; but she laughed at it. I tried to get rid of her; but she refused to go. She used all sorts of threats; and as I knew her to be capable of anything that was diabolical and wicked, I let her remain. Shortly after this, she one day brought me an old Times newspaper—she said that her sister had accidentally discovered it—and she pointed to the death column, and showed me the name of my husband. As near as I can remember, the announcement ran thus: "Standors—March 16th, at Bombay, after a short illness, George Spencer Stanhope, agged 31"

announcement ran thus: "STANNOPE—March 16th, at Bombay, after a short illness, George Spencer Stanhope, aged 31."
'After this, I had another long illness. Liberty I had none; and the thraldom in which I lived was more galling than ever. The only real friend I had was the Marquis of Swindon; his kindness affected me deeply, and I longed to tell him the story of my wrongs; but Miss Onslow had acquired such an influence over me, that I dered not.

dared not.

dared not.

'To show you the abject state into which they had brought me, I may state that though I knew that during my illness a large part of my income had disappeared, yet I had not the courage to complain, or to ask what had become of it. These facts, all of which are substantially true, will, I think, shew you that I have been more sinned against than sinning.'

'What about Miss Onslow? Where is she now?'

'What about Miss Onslow? Where is she now?'
'About two years since, she married a cousin of hers, a lawyer. When this took place, I thought that I should get my liberty, and for some months I was left in peace; but I soon found that I had only exchanged masters. This man came to me one day and threatened me. He said I was living before the world as a single woman, that I had had a child, and that unless I gave him a thousand pounds, he would expose me. Money was no object to me, and I weakly consented; and since that, I have been subject to a series of exactions and annoyances which I feared would bring on my old disorder. But I thank God I have been enabled to hear up against it. Still, it has been a sore trial to me.'
'But when your husband returned from India,' I said,

But when your husband returned from India,' I said,

why did you not communicate with him?'
'I knew nothing of it. I was then in Florence, I

suppose.'
'Did you not read of his coming into the title? I asked.

I asked.

'No. I was never in those days allowed to see an English newspaper. Besides, I was almost entirely ignorant of my husband's family and connections, and did not know that he had succeeded to an earldom; so much so, that afterwards, when I heard of the supposed death of the Earl of Mortlake, I was not aware that he was in any way related to me.' way related to me.'

We had some further conversation; and then she said suddenly: 'You have not told me how you became possessed of that letter.'

I got it from the elder Miss Onslow. Previous to her death, she sent for me—she, I am sure, repented of the part she had played in this matter—and after placing this packet in my hands, was about to make some disclosure; but she died before she could make it.'

'Poor thing!' said the Countess, with some feeling.
'I am glad to hear this; for, bad as she was, she was not so bad as that other horrid creature; indeed, I don't think she would have been bad at all, if it had not been for her.

Are those the letters?' she asked, pointing to the packet I still held in my hand. 'Yos,' I replied. 'Would you like to take them home

She accepted the offer eagerly; and I gave her the accepted the ofter eagerly; and I gave her the packet of letters, but cautioning her, whatever she did, not to let them go out of her possession, and stipulating that when she had read them, she would return them to me. This promise she gave me, and I dismissed her. The case had assumed an entirely new aspect, and I wanted the careful of the consideration. time for consideration.

The great Mortlake Peerage Case, as the newspapers called it, was set down for hearing. All the leading members of the bar were engaged on one side or the other. The witnesses from Knutsfield and Ramsgate were waiting to be summoned, and it was expected that in a few days the trial would be commenced. The public were greatly excited with regard to its probable termination, and popular feeling ran very high. There were partisans of both sides, and each argued vigorously for his own point, of view. At first, public opinion was rather against than in favor of my protege; but the appearance of The great Mortlake Peerage Case, as the newspaper

the Countess, with her son, in deep mourning, excited great sympathy. In short, no sooner did the lady appear upon the scene, that the current of public opinion, which great sympathy. In short, no sooner did the lady appear upon the scene, that the current of public opinion, which at one time was strongly in favor of the new claimant Mr. Stanhope, turned, and was now running as vigorously in the opposite direction. The extreme beauty of the Countess, her great wealth, and the romantic story of her marriage, had great influence with the British public. It was very satisfactory to have the public with me; but those good people, who were very much inclined to make a hero of the young Earl, were not the people who had to decide the case; their opinion would have no influence with either judge or jury. Still, though things looked in a very satisfactory state, and while it was gratifying to me that the truth was beginning to make itself felt, I must confess that it was an anxious time with me. The opposition story was not without point and cogency They did not charge me or the Countess with an attempt at fraud; they merely said that we had been imposed upon by people more clover than ourselves, who had made us their dupes. They further said that the plot was not of recent origin, but had been conceived many years since; that my protegé was not the son of the Earl and Countess of Mortlake, but the offspring of a Sandgate fisherman. It will be casily seen that there was room for these suggestions, and that in the hands of clever counsel much might be made of them.

Matters were in this state, when suddenly, without any

suggestions, and that in the hands of clever counsel much might be made of them.

Matters were in this state, when suddenly, without any warning, the whole case collapsed—burst like a bubble. There was no trial, no verdict. The woman Onslow and her husband suddenly disappeared from the scene. What brought about this extraordinary state of things was a letter from the Earl of Mortlake, dated from New York, to see that he was alive and well!

letter from the Earl of Mortlake, dated from New York, to say that he was alive and well!

From his letter, it appeared that, after crossing the Rocky Mountains, he made his way to the valley of the Rio Puerco, a splendid country, lying between two ridges of the Sierra de los Comanches. It was a spot which was rarely visited by Europeans, and was inhabited by a savage tribe of Indians called the Comanches. For some time he eluded their vigilence; but ultimately he was taken prisoner, and remained in captivity more than a year. Eventually he escaped, reached New York, and finally landed at Liverpool, where I met him and explained everything. We proceeded to London. Lady Mortlake sat in the drawing-room with her son, anxiously awaiting our arrival. As soon as she saw her husband, she uttered a cry of joy, and sprang forward to meet him, the whole a cry of joy, and sprang forward to meet him, the whole pure unrestrained joy of her heart beaming upon her face a face always lovely, but now, in the maturity of her beauty, more lovely than ever.

'My wife!' said the Earl, as he returned her embrace my own dearest wife—long divided, but ever loved!

thank God we meet again, never to separate till death us

do part.'
'Amen!' I responded reverently.

'Amd this is our boy?' he continued, as he kissed the youth, and folded him in his arms.
'And now,' he said, 'let us thank our good and generous friend to whom we owe all this happiness.'
'No, no!' I cried; 'I want no thanks. I have only done my duty.'
'True! and if we all did that the world would be a

'True! and if we all did that, the world would be a

paradise.

paradise.'
My story is ended. The trials and sufferings through which these two had passed were not without their effect, but happily it was a beneficial one. The Countess, whose heart had hitherto known only endurance, was now filled with an exuberance of joy. She found in her son, and husband a vent for all the deep and passionate longings of her soul.

r sour. As for the Earl, sorrow, anxiety, and privation had taltered his generous nature or daunted his fine not altered his generous nature or daunted his fine spirit, though it had made him more grave and thoughtful than of yore; but that did not render him less amiable in the eyes of her who, through all the vicissitudes of her eventful life, had ever been faithful and

Let us now leave them as they sat, with hand clasped in hand, happy once more in each other's love.

#### [THE END] LONDON FOSSILS.

That living lions once roared where Landseer's stone ones now do their silent sentinel duty, is strange, but true. The discovery of fossils at Charing Cross, on the site where Messrs. Drummond's new premises stand, brings this fact home to the mind. The fossils are about a hundred in number representing for the most part the a hundred in number, representing for the most part the ponderous animals that roamed among our primeval forests, when as yet man was not, or was just making his appearance, although a few of the remains were found in later deposits. Among the earlier specimens are bones of the cave lion and the rhinoceros, tusks and bones of the mammoth and of two different species of extinct elephants, mammoth and of two different species of extinct elephants, besides remains of red deer, extinct Irish deer, and extinct oxen. They also include remains of a species of deer closely allied to the fallow deer; and these are of special interest to the naturalist, being, we believe, the first fossils of this species that have been unearthed. But the most interesting object to the unscientific mind is a prodigious mammoth's tooth, which is of itself quite large enough to effectually block up the mouth of the largest animal in these degenerate days. Buside the owner of this dental monstrosity the great Jumbo would look a puny whipster indeed.—Land.

RARE HONESTY.—There is a feature worthy of special notice in the career of Mr. Christopher Newton, a leading merchant of Sydney, New South Wales, who has lately been entertained at a complimentary banquet by the merchants of London. Twelve years ago he became Zeitung from which this account is commercially from which the commercial from

seriously embarrassed in business, and was forced to seek settlement with his creditors on a basis of fifteen shillings to the pound. This was accepted, and he was released from further obligations. By untiring energy he at length retrieved his fortunes, and, all unexpectedly to them, a few months ago paid to his creditors the full amounts due them, with interest, aggregating more than \$200,000. In recognition of his sterling honesty, his creditors have now presented him with a steam yacht, and his wife with some costly diamond jewelry. costly diamond jewelry.

NEW WATER FILTER.-Prof. Bischoff's system of water filtration has been for some time before the public. The use of spongy iron has now been applied on a large scale to the water obtained from the River Nette for the supply to the water obtained from the River Nette for the supply of the City of Antwerp. Dr Frankland has visited the Antwerp water-works at Waelheim, about fifteen miles above that city, and reported on the results of his inquiry. He attaches especial value to the fact that spongy iron filtration "is absolutely fatal to bacteria and their germs," and he considers it would be "an invaluable boon to the metropolis if all water supplied from the Thames and Lea were submitted to this treatment in default of a new supply from unimperchable resources." supply from unimpeachable resources."

#### HOW HE SAVED THE TRAIN.

The usual crowd of autumn liars were gathered together The usual crowd of autumn liars were gathered together in the store, occupying all the grocery seats—the only gross receipts that the proprietor took no pride in—when a little, blear-eyed, weazon-faced individual sneaked in by the back door and slunk into a dark corner.

"That's him," said the ungrammatical bummer, with a green patch over his left eye.

"Who is it?" asked several at once.

"Who is it?" asked several at once.
"Why, the chap who saved a train from being wrecked," was the reply.
"Come, tell us about it," they demanded, as the small man crouched in the darkness, as if unwilling that his heroic deed should be brought out under the glare of the blazing kerosene lamp.

After much persuasion, reinforced by a stiff horn of

applejack, he began:—
"It was just such a night as this—bright and clearand I was just such a night as this—bright and clear—and I was going home down the track, when, right before me, across the rails, lay a great beam. There it was. Pale and ghastly as a lifeless body, and light as it appeared, I had not the power to move it. A sudden rumble and roar told me that the night express was thundering down and soon would reach the fatal spot. Nearer and nearer it approached, till just as the cow-catcher was about lifting me, I sprang aside, placed myself between the obstruction and the track, and the train flew on unharmed."

The silence was so dense for a moment that one might have heard a dew drop. Presently somebody said:

The silence was so dense for a moment that one might have heard a dew drop. Presently somebody said:

"What did you do with the beam?"

"I didn't touch it," he replied; "but it touched me."

"Well," persisted the questioner, "if you couldn't lift it, and didn't touch it, how in thunder did the train get

it, and didn't touch it, now in values.

"Why, don't you see," said the sad faced man, as he arose from his seat and sidled towards the door, "the obstruction was a moon-beam, and I jumped so that the shadow of my body took it's place, and—"

Bang! flew a ham against the door; and if it had struck the body of the retreating here, there would have been a much larger grease spot frescood on the panel of the door.

MYSTERIOUS THOUSAND DOLLAR BOND PLATE.

MYSTERIOUS THOUSAND DOLLAR BOND PLATE.

Says a Washington despatch to the Chicago Herald:
Samuel Felker is looming up again. He never relinquished his theory that the face of the thousand dollar bond plate, for the alleged counterfeiting of which Boyle was convicted, was genuine. Felker's first proposition to the Treasury officials was that he be paid \$100,000 for the plate, which he said he had obtained by honest means. There was some haggling over this. Danger and scandal would follow an admission that a genuine plate had been stolen, and it was therefore decided to call in experts, who, in an elaborate report, proncunced the plate a counterfeit and undoubtedly the work of Doyle. This report, Felker says, was got up with the object of misleading the public. Felker, according to an agreement, was allowed to retain the plate, and within a short time has also obtained the back plate and other pieces from persons in New York, constituting the whole paraphernalia for printing the thousanh dollar bonds. He has effected a compromise with the Treasury Department for a large sum of money the definite amount of which your correspondent has been surrendered and part of the money received by Felker, who will be paid the rest when he delivres the whole of the back plate and pieces. The whole transaction will be completed in a few days.

New Railway Light.—A novel method of lighting cars by electricity was experimented with on the Royal railway of Frankfort, Germany, October 11. The power used was generated directly from the locomotive, no other motor being used, and the secondary batteries were charged so strongly that during the stoppages at stations, when, of course, no electricity was being generated, the power stored was found to be sufficient to keep the lamps burning brightly. Thirty-three accumulators became sufficiently charged in a four hours' run to keep twenty-two lamps burning for over one hour. The experiment was regarded as a complete success, says the Ohicago Staats-Zeitung from which this account is condensed.

THE traffic returns of the Northern and North-Western railways for the week ending November 8th, 1882, and the corresponding week of 1881, was:—1882, \$36,830,83

### REMARKSMANE IN MONTREAL.

### ITS FUTURE PROSPECTS.

Any one who will carefully consider the elements necessary to make a city prosperous, progressive and wealthy, cannot but be convinced that at no time in all its nistory has our beautiful city of Montreal given more substantial evidence of brightor, prospects than at present. Everything that combination make a really great metropolis here in the prosperity rest on a solid basis, or minimum position as the great metropolis. He may be recall, Financial and Rainway control of the Dominion is assured. The works allway lines converging here, the law ones that are rapidly being pushed on, the building of depots, immense workshops new whatves, docks, extensive mile, eaterless and other enterprises (not dream of millions of collars and the compound of the care of the consequent building of men and larger steamships, and the formation of new steamsalp lines; is in itself enough to make us proud of Montreal and sure of its rivalling the greatest cittles of America and of the eld world also. In this connection I would mention the deepening of the chainel between Montreal and Quebec, and the magnificent canal locks, docks and basins constructed here by the Dominion Government. The wonderful growth of our great Northwest has contributed and is now contributing to the wealth of our great Northwest has contributed and is now contributing to the wealth of our great Northwest has contributed and is now contributing to the wealth of our great Northwest has contributed and is now contributing to the wealth of our great for in our fortune bids fair to realize the expectations of even the most wheat fields," is a subject of congranulation, the value of which can scarcely be estimated. This important factor in our fortune bids fair to realize the expectations of even the most wheat helds," is a subject of congranulation, the value of which can scarcely be estimated. The sample, and we will find that every only growth of our great heavy solid the property of the protest of t

And that there has been no time in the past, and will be no time in the future when it can be done to greater advantage

THOMAS J. POTTER,

al Estate and General Auctioneer

### GRAND TRUNK R'Y.

### Lachine Saturday Night Train

On and after SATURDAY, 4TH NOVEMBER, and until further notice a train will run to LACHINE EVERY SATURDAY RIGHT, leaving Bonaventure Station at II P.M., return-ing from Lachine at II.30 P.M. Periedical tickets not good on these trains.

1.1 General Manager Montreal, October 18th, 1882

### NOTICE OF REMOVAL.

DURING THE BUILDING OF THEIR new Banking Office, corner of Notre Dame and St. John Streets, the

### Union Bank of Lower Canada HAVE REMOVED,

for a few months, into the Premises lately occupied by the

Deputy Receiver General's Department,

City and District Savings Bank Building

ST. JAMES STREET.

F. NASH.

Montreal, November 3rd, 1882.



### GRAND TRUNK R'Y.

#### TRAIN SERVICE.

Montreal and Ottawa via Grand Trunk and Canada Atlantic Railway,

COMMENCING

#### Wednesday, November 1st

Trains will run as follows :

Leave Montreal. 9.00 A.M. 4.30 P.M. Leave Ottawa 8.00 A.M. 4.45 P.M.

Arrive Montreal. 11.45 л.м. 8 30 р.м. JOSEPH HICKSON,

General Manager.

Arrive Ottawa.

12.45 PM. 8.15 P.M.

Montreal, October 23, 1882.



#### Province of Quebec.

### DEPARTMENT OF PUBLIC INSTRUCTION

#### NOTICE

is hereby given that a meeting of the Examiners, named by the Catholic Committee of the Council of Public Instruction, for the examination of condidates for the office of School Inspector, will be held at Quebec, in one of the halls of the Department of Public Instruction, new Government Building, on

#### Tuesday, the 19th day of December next.

at NINE o'clock in the morning.

Any person desiring to present himself for examination must send in their application in writing before the eleventh day of December next, together with the sum of six dollars (\$6), and all the documents required by the rules adopted by the said Committee, at its meeting held on the 25th May, 1877.

GIDEON OUIMET.

Superintendent. Quebec, 7th November, 1882. 45

### ST. LOUIS HOTEL,

THE RUSSELL HOTEL CO., PROPRIETORS. WILLIS RUSSELL, President, Quebec.

THIS HOTEL, WHICH IS UN-rivalled for size, style and locality in Quebec, is open throughout the year for plea-sure and business travel.

#### NOTICE.

IS HEREBY GIVEN that a Dividend of

#### Five Per Cent.

upon the Paid-up Capital Stock of this In stitution, has been declared for the current half-year, and that the same will be payable at its Banking House in this city, and at its Branches, on and after

#### FRIDAY, the FIRST Day of DECEMBER Next.

The Transfer Books will be closed from the 16th to the 30th of November next both days inclusive.

By order of the Board

W. J. BUCHANAN. General Manager

BANK OF MONTREAL, Montreal, 24th October, 1882.

### MERCHANTS' BANK OF CANADA.

NOTICE

IS HEREBY GIVEN that a dividend

#### Three and One-Half per cent.

for the current half year, being at the rate of SEVEN per cent. per annum upon the paid up capital stock of this institution, has been declared, and that the same will be payable at its Banking House in this City, on and after

#### Friday, the 1st Day of December Next.

The Transfer Books will be closed from the 17th to 30th November, both days inclusive. By order of the Board,

437

GEORGE HAGUE General Manager.

#### LA Banque Jacques Cartier

#### NOTICE OF DIVIDEND.

NOTICE is hereby given that a Dividend of

### Three and One-Half per cent.

upon the Paid-up Capital of this Institution has been declared for the current half year, and that the same will be payable at the office of the Bank, in the City of Montreal, on

#### The Fourth day of the Month of December Next

The Transfer Books will be closed from the 17th to the 30th of Aovember next, both days inclusive.

By order of the Board. A. DE MARTIGNY,

Montreal, 28th Oct., 1882.

Cashler.

ONTARIO BANK

#### DIVIDEND No. 50.

NOTICE is hereby given that a Dividend of THREE PER CENT. upon the Capital Stock of this institution has been declared for the current half-year, and that the same will be payable at the Bank and its branches on an

#### FRIDAY, the First day of December next.

The Transfer Books will be closed from the 16th to 30th November next, both days inclu-

By order of the Board,

C. HOLLAND, General Manager.

ONTARIO BANK, Teronto, 27th October, 1882.

# European, American

CANADIAN & ASIATIC

International Telegraphy on a System of MUTUAL PROFIT.

The mutual principle adopted by this Company is a gua antee against amalgama-tion with any of the existing Cable Com-

#### CAPITAL, - - £1,500,600

In 150,000 Shares of £10 each.

PAYABLE-£1 on Application, £1 10s. on Allottment.

Twenty-cight days' notice will be given of any further Call, and no Call will exceed \$2 10s. per share.

Subscriptions will also be received by the Company's Bankers in the United States of America and Canada at \$50 per share, and in Germany at 200 reichsmarks per share.

#### TRUSTEES.

TRUSTEES.

The Right Hon. the Earl of Donoughmore, K.C.M.G.
H. J. Norman, Esq., Director of the London and Westminister Bank.
W. G. Fossick, Esq., & Gannon Street, E. C. Gustav Godefroy, Esq., Fresident of the Norddeutsche Bank, Hamburg.
Alfred H. Huth, Esq., Director of the London and St. Katherine Dock Company.
T. J. Reeves, Esq., (Messrs. Dent, Palmer & Co.), London.
P. Sechiari, Esq., [Messrs. Sechiari Bros. & Co.], London.
H. T. Sinnes, Esq., [Messrs. Stanes, Watson & Co.], London.
James S. Mervell, Esq., [of Sorn], 43 South Street, Park Lane, W. The Trustees have agreed to act as the Board of Directors, to be elected at the meeting of sharcholders to be called after allotment.

#### BANKERS.

London—Messrs. Martin & Co., & Lombard Street. Scotland—National Bank of Scotland, Edin-burgh, Giasgow and its branches; the Union Bank of Scotland, Edinburgh, Glas-gow and its Branches. Germany—The Noradeutsche Bank, Ham-burg.

burg. Unit d States—Bank of British North America New York. Canada—Bank of British North America, Montreal, Ottawa, Quebec, and its branches

Canada—Bair of Ertish North America, Montreal, Ottawa, Quebec, and its branches Consulting Electricians and Engineers—Sir Samuel Canning, C.E., Robert Sabine, Esq., C.E.
Standing Counsel in Canada—The Hon. R. W. Scott, C.E.
Solicitors to Trustees—Messis. Goodhart & Medcail, 11 Great George St. Westminster, Solicitoris to the Company—Frederick Foss, Esq., [Messis. Foss & Legg], 3 Abchurch Lane, E.C.
Auditors—Messis. Leslie, Kerby, Straith & Co., 4 Coleman Street, E.C.
Brokeas—Lonuon—Messis. Laurence, Sons & Gardner, 13 Copithall Court. E.C. Liverpool—Messis. George Irvine & Son. Queen Insurance Buildings. Manchester—J. S. Pixton, Esq., 12 Half-Moon Street. Glasgow—Messis. Aud & Guild, 65 St. Vincent Street. Dublin—Messis. Wm. Geo. Dulicpat & Sons, Foster Place.

Temporary Offices—4 Coleman Street, Bank E.C
Secretary pro. tem.—S. Leith Tomkins, Esq. Prospectuses may be obtained from the Bankers, Hon. R. W. Scott, Q.C., Ottawa, or

Prospectuses may be obtained from the Bankers, Hon. R. W. Scott, Q.C., Ottawa, or from the undersigned,

B. BATSON,

Ottawa, Ont.

#### тнк BANK OF TORONTO.

#### DIVIDEND No. 53.

NOTICE IS HEREBY GIVEN THAT A Dividend of FOUR per cent. for the current half-year, being at the rate of eight per cent. per annum upon the paid-up Capital of the Bank, has this day been declared, and that the same will be payable at the Bank and its Branches on and after

### Friday, the First day of December Next.

The Transfer Books will be closed from the 16th to the 30th day of November, both days inclusive.

By order of the Board,

D. COULSON, Cashier. Toronto, 25th October, 1882, 49-177

The Company offer For Sale about 2,500,000 ACRES OF LAND

### SOUTHERN MANITOBA, WITHOUT CONDITIONS OF SETTLEMENT OR CULTIVATION.

Valuable sections will be offered in the PEMBINA MOUNTAIN DISTRICT and along the SOUTH WESTERN BRANCH of the CANADIAN PACIFIC RAILWAY. Also in the well settled districts of the

Souris, Pelican and Whitewater Lakes, and the Moose Mountain.

These lands will be sold at moderate prices, based on the valuations made by the Company's Land Examiners
Terms of payment: ONE-SIXTH IN CASH ON THE EXECUTION OF THE CONTRACT: RALANCE PAYABLE IN CONTRACT: pany's Land Examiners Terms of payment: ONE-SIXTH IN CASH ON THE EXECUTION OF THE CONTRACT: BALANCE PAYABLE IN FIVE ANNUAL INSTALMENTS WITH INTEREST AT 6 PER CENT. PER ANNUM. A deed will be granted on payment being made in full.

PAYMENTS MAY BE MADE IN

which will be accepted at 10 PER CENT. PREMIUM on their par value, and accrued interest. Bonds can be obtained on application at the Bank of Montreal here, or at any of its Agencies. For further particulars apply to JOHN H. McTAVISH, Land Commissioner, Winnipeg to whom all applications should be addressed. By order of the Board,

CHARLES DRINKWATER, Secretary

MONTREAL, November, 1882.

# The Mercantile Agency.

Dun, Wiman & Co., MONTREAL.

114 ST. JAMES STREET, - -WM. W. JOHNSON, Manager.

WE respectfully call the attention of Manufacturers and Whole sale interests to our unrivalled facilities for furnishing thorough information in regard to their Customers' General Business Standing and Credit, also to our complete and successful Collection Department. Now in active operation eighty distinct offices located at all chief points.

### ONE DOLLAR

PAPER

The Best General Newspaper IN THE DOMINION.

## THE MONARCH OF THE WEEKI

Contains Seventy-two Columns of Reading Matter, and is admitted to be the best authority upon Agricultural and Commercial matters In the Dominion.

ubscribe for 1883 now, and GET BALANCE OF 1882 FREE.

Orders and remittances to be addressed

TORONTO.

## BALANCE OF THE YEAR FREE

THE WEEKLY MAIL will be sent to new subscribers free for the balance of this year. Subscribe now and get the best weekly newspaper in America for 15 months for ONE DOLLAR.

Toronto.

ONE DOLLAR A YEAR.

1883.

Contains more Cable and Telegraphic News than any other Weekly in the Dominion. Contains during the year 200 Columns of New and Interesting Stories. Contains over 200 Columns of Agricultural matter by the best writers on Dairying and Cheesemaking, the care of Horses and Cattle, Fruit Raising. General Agriculture, etc.

NOTED FOR RELIABLE MARKET REPORTS?
NOTED FOR CABLE NEWS?
NOTED FOR SPORTING NEWS?

NOTED FOR ITS LEGAL QUESTIONS AND ANSWERS?

Questions involving Points of Law and of Interest to the Agricultural Community are replied to and explained by ably qualified practitioners, and the replies published by THE WEEKLY MAIL.

#### FIFTLEN MONTHS FOR

No extra charge for sending THE MAIL to any Post-office address in Great Britain or the United States.

Every Subscriber to THE WEEKLY MAIL for 1888 will receive a valuable Supplement entitled

#### "CHART OF THE AGE OF DOMESTIC ANIMALS."

By A. LIAUTARD, M.A., V.S.,

Containing 42 Engravings of the Mouth and Teeth of Domestic Animals at various ages, with Descriptive Letter Press.

THE DAILY MAIL, The LEADING CANADIAN NEWSPAPER, Price \$7 A YEAR.

Address all communications to "THE MAIL," Toronto.

## St. Vincent de Paul Penitentiary

#### TENDERS FOR FIREWOOD.

SEALED TENDERS, endorsed "Tender for firewood," will be received at the Warden's office until noon, MONDAY, the 20th day of NOVEMBER instant, for the quantities of Firewood required for the years 1868 84, viz:—four hundred and fifty [450] cords of hard wood, one-half maple and one-half black birch, [merisler rouge] piled on delivery separately; three hundred [300] cords of tamarac [epinette rouge].

three hundred [300] cords of tamarac [epinette rouge].

The wood, hard and tamarac, to be of the The wood, hard and tamarac, to be of the best description, straight, without knots, sound and spittand free from limbs, measuring three feet [French measure] from point to scarp; to be cut during the coming winter 1882-83, and to be delivered on or before the first day of July next (1883), and to be culled and corded separately to the entire satisfaction of the Warden.

Raft wood will not be allowed to form any part of the above quantities.

Blank forms of tender and of conditions will be supplied on application to the undersigned.

GODF. LAVIOLETTE,

2nd November, 1882.

2nd November, 1882.

OLLAR

THE

Telegraph Co,

OF CANADA.

SPECIAL MEETING of the Share-holders of this Company will be held at the Company's Head Office, Wellington and Scott Streets, in the City of Totonto, on

### Wednesday, November 29th, 1882,

#### AT TWELVE O'CLOCK NOON,

For the purpose of electing Directors and Inspectors of election for the ensuing year, and also for the purpose of providing means, by the issue of bonds or otherwise, as may be deemed advisable, for the laying of a cable in Lake Superior, under the provision ortending the of the Co.'s Charter, an facilities and system of the Co. and other purposes, and for the transaction of such other business as may be brought before the

By order of the Board,

T. ROPER.

Secretary.

Toronto, October 24th, 1882.

OLD RAILS FOR SALE.

The Grand Trunk Railway Company of Canada have now on hand from 2,000 to 3,000 tons of old rails 'principally T', and are ready to receive tenders for the same.

Terms, cash on delivery.

Delivery will be made at Montreal, Portland, Kingston, Toronto, Hamilton, Point Edward or Detroit Junction.

Tenders addressed "Tender for Old Rails" will be received by the undersigned up to

November 30th, 1882.

JOSEPH HICKSON, General Manager.

Montreal, 10th November, 1882. 46-2W

To Farmers and others wishing to Sell Improved Lands.

The Department of Agriculture and Public Works request persons desirous of selling improved Farms should communicate with W. S. Desbarats, Esq., Province of Quebec Immigration Agent, P.O. Box 175, Quebec.

They are requested at the same time, to: give full particulars, when writing, as to the price condi ions of payment, dimensions, resources, &c., of the Farms, and the locality where they are situated.

To Immigrants and Canadian Farmers desiring to purchase Improved Farms.

The Department of Agriculture and Public Works, in order to give greater inducements to settlers, request that Immigrants and Canadian Farmers desirous of purchasing lands, should apply to W. S. Desharats, Esq., Province of Quebec Immigration Agent, P. O. Box 175, Quebec, from whom they will receive all the necessary information.

R. N-Y.

### DO MOT

subscribe for any rural journal until you have sent for free specimen copies of the

which will be sent cheerfully and promptly. It is the great

NATIONAL RURAL JOURNAL OF AMERICA.

It is original from beginning to end. It will delight every member of your family. The best writers in the world. 46

H PARK ROW N.Y.

L'ATLANTIQUE.

### CANADIAN AND BRAZILIAN

DIRECT MAIL STEAMSHIP LINE

Under contract with the Canadian and Brazilian Governments for carry-ing of their Mails.

Rallway connections with the Grand Trunk Rallway of Canada, the Intercolonial Rallway, the Boston & Albany Rallway and their connections the Merchants' Despatch Co., Nickerson Boston Line and the Cromwell Line from Newfoundland to New York.

DATES OF SAILING.

The splendid new steamships of this Line are appointed to sail, as under, for St. Thomas, W. I., Para, Maranham, Ceara, Pernambuco, Bahia and Rio de Janeiro, Brazil, calling at Quebre and Gaspe, leaving Montreal and Halifal; on arrival of the Malls, as follows:—

| 🕳 i sa ya sa ji kutu.               | Montreal. |          |
|-------------------------------------|-----------|----------|
| Ville de Para                       | Ang. 26   | Aug. 3l  |
| Ville de Ceara                      | Sept 26   | Sept. 80 |
| Ville de Montreal                   | Oct. 26   | Oct. 31  |
| Ville de Quebec<br>Ville de Halifax | •••       | Nov. 30  |
| Ville de Halliax                    |           | Dec. 31  |

THROUGH BILLS OF LADING granted on merchandise from all stations in Canada or the United States to all ports in the West Indies, Brazil and the River Platte.

For Tickets and State-room Berths, apply to

W. D. O'BRIEN, St. James St. For Freight and other information apply to

WM. DARLEY BENTLEY, Agent General, 317 St. Paul Street, Montreal, West India Wharf, Hallfax.

MONTREAL

AND -

#### TRUST COMPANY.

INCORPORATED 1858.

CAPITAL,

\$1.000,000 00 TOTAL ASSETS, - - \$1,288,143 07

LOAN MONEY ON REAL ESTATE AND PURCHASE MORTGAGES.

This Company is authorized to act in any position of Trust, either as Executor, Administrator, Guardian, Trustee or Receiver.

Registrars and Transfer Agents of the Stocks and Bonds of Incorporated Companies.

Trustees of Mortgages executed by Railroad and other Corporations.

Eyery, facility offered in matters of a fiduciary character.

INTEREST ALLOWED ON DEPOSITS. DEBENTURES.

Issue Sterling Debentures payable in London; also Currency Debentures, payable in Canada, bearing five per cent. Interest.

BOARD OF DIRECTORS.

BOARD OF DIRECTORS.

M. H. GAULT, Esq., M.P., President, President Exchange Bank of Canada.

Hon. A. W. OGILVIE, Vice-President, Senator.

ROBT. ESDAILE, Esq., of Messrs. J. & R. Esdaile.

G. W. CAMPBELL, Esq., M.D., Vice-President Bank of Montreal.

THEODORE HART, Esq., Director Liverpool & London & Globe Insurance Company.

A. F. GAULT, Esq., of Messrs. Gault Bros. & Control Co

THOMAS CRAIG, Esc., Managing Director GEORGE W. CRAIG.

Office: 181 St. James Street, Montreal.

March 1st, 1882.

20-1r

Envelopes! Envelopes! JUST OPENED

A Large Consignment of-Commercial Envelopes, From 75c. per 1,000 upwards.

JOSEPH FORTIER,

(Late Akerman, Fortier & Co.,)

Stationer.

Blank Book Manufacturer & Printer.

286, & 288 St. JAMES ST. (SUTHERLAND'S OLD STAND,)

MONTREAL.

### SOCIETE POSTALE FRANCAISE DE QUEBEC CENTRAL RAILWAY.

CHANGE OF TIME.

COMMENCING MONDAY, OCT. 16, 1882. Trains will run as follows:

| <u> </u>   | Express.  | Mixed.  |
|--|---|---|
| Lv. Sherbrooke for Beauce Jct., Levis and Quebec. Arrive Beauce Junction. "Lövis. "Quebec Ferry. Leave Quebec, for Beauce Jct.; Sherbrooke and New England points—Ferry. Leave Levis. Arrive Beauce Junction. "Sherbrooke! Leave Levis for St. Joseph Arrive St. Joseph. Leave St. Joseph for Levis Arrives Levis. | 8.20 A.M<br>1.05 P.M.<br>3.10 4<br>3.30 4<br>11.30 A.M<br>12.15 P.M<br>2.05 4<br>7.00 4 | 5.00 A.M<br>7.30 "<br>3.15 P.M.<br>4.00 "<br>7.20 " |

Trains run on Montreal Time. The Quebec Central affords the only Rai-communication with the celebrated Chaudler Gold Mines, and connecting at Sherbrooke with the Grand Trunk and Passumpsic Rail-ways, forms the most direct route between Quebec, Boston and all New England points.

JAS. R. WOODWARD,
General Manager:
General Ticket Offices,
Opposite St. Louis Hotel, Que.
Cotober 12, 1882,



#### Notice to Contractors. **--):0:(-**

EALED TENDERS, addressed to the undersigned will be received at this office until

FRIDAY, the 1st December next, inclusively, for the construction of a

#### NEW PARLIAMENT HOUSE AT QUE

The Plans and Specifications of the work may be seen at this Office, every day, after the 1st October next, between the hours of 10 a m and 4 nm. of 10 a.m. and 4 pm.

The Tenders must be endorsed :-

#### "TENDER FOR NEW PARLIAMENT HOUSE,"

The Department will not be bound to accept the lowest or any of the tenders. By order,

ERNEST GAGNON, Secretary.

Department of Agriculture and Public Works,
Quebec, 14th June, 1882.

N.B.-No reproduction unless by special

## MANITOBA

NORTHWEST.

## *FARMING LANDS*

FOR SALE.

HE HUDSON'S BAY COMPANY have very large tracts of land in

## GREAT FERTILE

FOR SALE.

### 500,000 ACRES

Townships already Surveyed.

They own two sections in each township, and have in adition large numbers of farms for sale on the Red and Assinibolue rivers.

Splendid Prairie Farms, Grazing Lands and Wood Lots.

Prices range from \$3 to \$6 per acre, according to location, &c.

Terms of payment remarkably easy.

Pamphlets giving full information about the country, and the 1 nds for sale, can be had on application at the Company's offices in Winnipeg and at Montreal.

C. J. BRYDGES,

Land Commissioner Hidson's Bay Co.



Montreal and Boston Air Line

THE DIRECT AND BEST ROUTE TO

## BOSTON,

Concord, Manchester, Nashua, Lowell, Worcester, Providence,

and all points in NEW ENGLAND, also to the EASTERN TOWNSHIPS, NEWPORT, LAKE MEMPHREMAGOG, &c., and

THE ONLY LINE RUNNING THROUGH THE WHITE MOUNTAINS TO

#### PORTLAND.

#### Winter Arrangements.

Trains leave Montreal as follows:

Trains leave Montreal as follows:—

9.00 A.M.—Day Express, with Parlor Car attached, for Boston, via Concord, Manchester, Nashua and Lowell; also for Portland, via White Mountains.

5.00 P.M.—Local Train for Stanstead, Waterloo, Bedford, Frelighsburg and all intermediate stations, with through connection for Springfield and all points on the Connecticut River line.

6.30 P.M.—Night Express for Boston and New England Poluts, with Pullman Palace Sleeping Car attached.

2.30 This train will stop only at principal stations.

stations.

Baggage checked through and passed by the Customs at Bonaventure Depot.

For Tickets and all information, apply at 202 St. James Street, Windsor Hotel or Echaventure Station.

T.A. MACKINNON,

Asst. Manager.

November 6th, 1882.

Pros. & Gen Mgr.

22

20

### North Shore Ry.

CHANGE OF TIME.

COMMENCING ON

Monday, Sept. 25th, 1882.

Trains will run as follows :-

| Ly Hocholaga for Quebec. 4.00 am 3.00 pm 10.00 pm 4.00 pm 9.50 " 5.30 am 1.00 pm 10.00 pm 9.50 " 5.30 am 1.00 pm 10.00 p |                    | Mixed. | Mail.  | Expr'ss | Light-<br>ning<br>Expr'ss |
|--|--------------------|--------|--------|---------|---------------------------|
| Arrivent Quoboc. Lienve Quoboc for Inocholaga Arat Hoohelaga. Ly Hochelaga for St. Felix de Valois Arat St. Felix de Valois for Hoch. 5.20am 5.15cm 6.30am 10.00pm 6.30am 5.15cm 8.20 "  Ly St. Felix de Valois for Hoch. 5.20am   | Ly Hochelaga for   |        |        |         |                           |
| Lienve Qu'èbec for i Hochelaga   |                    | 4.00AM |        |         |                           |
| Hochelaga. 5.20AM 9.10Am 10.00pm Ar at Hochelaga for St. Felix do Valois Ar at St. Felix do Valois for Hoch. 5.204m  |                    | 7.00PM | 9.50 " | 6.30AM  |                           |
| Ar at Hochelaga Lv Hochelaga for St. Felix do Valois 8.20 " Lv St. Felix do Valois for Hoch 5.20 "   |                    |        |        |         |                           |
| Ly Hochelaga for St.Felix.do Valois Valois Ly St. Felix de Valois for Hoch. 5.204m   |                    |        |        |         |                           |
| St.Felix doValois 5.15pm   |                    | 8.30PM | 4.00PM | G.30AM  |                           |
| Ar at St. Felix de<br>  Valois 8.20 "<br>  Lv St. Felix de<br>  Valois for Hoch 5.20Am   |                    |        | . =    |         |                           |
| Valois 8.20 " Lv St. Felix de Valois for Hoch. 5.20am  |                    |        | l      |         |                           |
| Lv St. Felix de<br>Valois for Hoch. 5.20Am   | Ar at St. Felix de |        | 4.2    |         | 3                         |
| Valois for Hoch. 5.20Am  |                    | 8.20 " |        |         | l                         |
|  |                    |        |        | 1       |                           |
| Arat Hochelaga.   8.50 "   |                    |        |        |         | <i></i>                   |
|  | Ar at Hochelaga.   | 8.50   |        |         |                           |

Sunday Trains leave Montreal and Quebec

All Trains run by Montreal time Sure connections with the Canadian Pacific Rallway to and from Ottawa.

GENERAL OFFICES—QUEBEC. TICKET OFFICES:

13 PLACE D'ARMES, 202 ST. JAMES STREET, MONTREAL. OPPOSITE ST. LOVIS HOTEL, QUEBEC. CANADIAN PACIFIC R'Y, OTTAWA.

A. DAVIS, Gen'l Supt

### The Royal Canadian (FIRE AND MARINE)

INSURANCE CO.

President ANDREW ROBERTSON.

Vice-President: HON. J. R. THIBAUDEAU

> JAMES DAVISON, Manager,

ARTHUR GAGNON, Secretary-Treasurer.

HEAD OFFICE :

160 ST. JAMES ST. MONTREAL Logtober 21, 1882.

### CANADA SHIPPING COMPANY.

#### BEAVER LINE OF STEAMSHIPS.

SUMMER ARRANGEMENTS

SAILING BETWEEN

#### Wontreal and Liverpool.

And Connecting by Continuous Rail at Mont real for all important places in Canada and the West.

The following Steamers of this Line will sail from MONTREAL as follows:—

| LAKE MANITOBA, G. B. Scott Sept. 27                                 |
|---|
| LAKE HURON, W. Bernson Oct. 4                                       |
| LAKE NEPIGON, H. Campbell Oct. 11                                   |
| LAKE WINNIPEG, W. Stewart Oct. 18                                   |
| LAKE CHAMPLAIN, P. A. J ckson. Oct. 25                              |
| LAKE MANITOBA, G. B. Scott Nov. 8<br>LAKE HURON, W. Bernson Nov. 15 |

Rates of Cabin Passage from Montreal to Liverpool, \$50.00; Return, Cabin Passages, \$90.00.

For Freight or other particulars, apply in Liverpool to R. W. Roberts, Manager Canada Shipping Co., 21 Water street; in Quebec. to Hy. H. Sewell, Local Manager, St. Peter street; or to

H. E. MURRAY. General Manager,
1 Custom House Square, Montreal

ESTABLISHED 1818.

## WALTHAM WATCHES.

### SAVAGE & LYMAN,

219 St. James Street,

have now in Stock a large assortment of the

#### WALTHAM WATCHES,

IN GOLD AND SILVER CASES, direct from the Manufactory.

Notwithstanding the Company turn out \$50 a day yet they are THOUSANDS behind their orders. This enormous demand places them in front rank as producers, and establishes also the fact that their WATCHES are the BEST, CHEAPEST, and the most reliable time-keepers in the market.

### TENDERS FOR DEBENTURES.

Tenders wanted for the purchase of

### Debentures of the City of Winnipeg,

To the amount of

\$250,000.00,

Bearing interest at the rate of SIX PER, CENT. PER ANNUM, and maturing in twenty years, being payable at the option of purchaser in Great Britain, Canada, orelsewhere, interest payable half-yearly proceeds of debentures to be applied to. purchasing and building bridges, and in Assessment of general improvements. Assessment of Winnipeg for 1882 is OVER THREE MILLIONS, and the total indebtedness six

hundred and seventy thousand dollars.

Tenders will be received up to twelve o'clock noon, NOVEMBER 11th next, being addressed to the undersigned, marked "Tender for Debenture," A marked cheque for ten thousand dollars required with each tender, to be returned should tender not be accepted. A further deposit of fifteen thousand dollars to be made on acceptance of tender.

Any further information can be obtained from the City Chamberlain, or the undersigned.

WM. BATHGATE.

Chairman pro tem , Finance Committee, Winnipeg, Man.

## R. H. TEMPLE & CO.,

STOCK BROKERS.

(Members of Stock Exchange), Canadian and American Stocks, Hudsons Bay Co's shares, &c., bought and sold for Cash or on Margin

52 ADELAIDE STREET EAST, TORONTO.

GEO. W. HAMILTON,

STOCK BROKER,

13 HOSPITAL STREET.

Member Montreal Stock Exchange. Stocks and Bonds bought and sold. AGENT

NORWICH UNION FIRE INS. SOCIETY, OF NORWICH, ENGLAND.

### W. MACKENZIE

STOCK BROKER,

Member of the Montreal Stock Exchange 98 ST. FRANCOIS XAVIER ST.

HENRY PELLATT. HENRY MILL PELLATT

STOCK BROKERS 40 KING STREET EAST,

[Members of Toronto Stock Exchange.]

Canadian and American Stocks. Hudson Bay Co.'s Shares, &c., &c., bought and sold for cash or on margin.

Orders by letter or telegraph receive prompt attention. 35-1r

#### JACKSON RAE.

Office: Royal Insurance Chambers, NOTRE DAME STREET.

General Financial, Investment and Commission Agent. Municipal or other Bonds and Stocks Bought and Sold. Loans on Mortgages or other Securities effected. Advances on Stocks, Merchandise or Commercial Paper negotiated. Represents in Canada the International Marine Insurance Company, Limited, of Liverpool, and is prepared to insure Cargoes of Merchandise inwards or outwards at current rates.

20-1r

### THE Marine Insurance Co

(LIMITED.)

Old Broad Street, London.

Established 1836.

Capital and Reserve over - \$8,500,000

The undersigned have been appointed Agents for this well-known and old-established Com-pany, and are now prepared to write

#### Ocean Marine Risks

at CURRENT RATES, and beg leave to solicit a share of the patronage of the shipping public. OPEN POLICIES ISSUED.

LOSSES PAID PROMPTLY at any of the Company's Agencies in any part of the world.

J. F. NOTT & Co., AGENTS,

11918T. FRANCOIS XAVIER STREET, MONTREAL,

Telephone communication.

### BANK OF HAMILTON.

DIVIDEND No. 20.

NOTICE IS HEREBY CIVEN THAT A Dividend of THREE AND ONE-HALF per cent. for the current half year upon the paid up Capital stock of this institution has this day been declared, and that the same will be payable at the Bank and its Agencies on

### Friday, the First day of December Next.

The Transfer Books will be closed from the 16th to the 30th November next, both days Inclusive.
By order of the Board,

E. A. COLQUHOUN, Cashier. Hamilton, October 25th, 1882.

#### INSURANCE.

#### ASSOCIATION. CONFEDERATION LIFE

Incorporated by Special Act of the Dominion Parliament.

Government Deposit, \$86,300. Guarantee Capital, \$500,000. Capital and Assets, 31st Dec., 1879, \$906,337. TORONTO, ONT. HEAD OFFICE,

President: Sir W. P. HOWLAND, C.B., K.C.M.G.
Vice Presidents: Hon. WM. McMASTER. WM. ELLIOT, Esq. Directors

Hon. JAS. MACDONALD, M.P., W. H. BEATTY, Esq. Halifax. EDWARD HOOPER, Esq. Halifax.

Hen. T. N. GIBBS, ROBT. WILKES, Esq. Hon. ISAAC BURPEE, M.P.

J. HERBERT MASON, Esq. BT. WILKES, Esq. JAS. YOUNG, Esq., M.P.P. A. McLEAN HOWARD ISAAC BURPEE, M.P. F. A. BALL, Esq. Esq. Esq. A. McLEAN HOWARD Esq. M.A., F.R.A.S., late Fellow of St. John's College,

M. P. RYAN, Esq., M.P. S. NORDHEIMER, Esq. W. H. GIBBS, Esq.

Managing Director: J. K. MACDONALD. Manager for the Province of Quebec: H. J. JOHNSTON.

FIRE AND MARINE.

Incorporated 1851.

#### HEAD OFFICE, TORONTO, ONT.

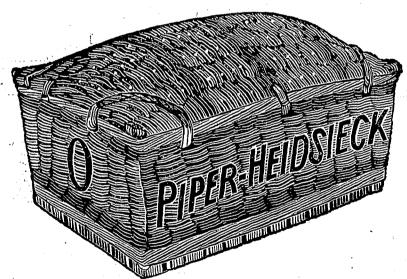
J. J. KENNY, Managing Director HON. J. McMURRICH, President. JAS. BOOMER, Secretary.

## The Mercantile Agency. Dun, Wiman & Co.,

114 ST. JAMES STREET, - - - -

WM. W. JOHNSON, Manager.

WE respectfully call the attention of Manufacturers and Whole VV sale interests to our unrivalled facilities for furnishing thorough information in regard to their Customers' General Business Standing and Credit, also to our complete and successful Collection Department. Now in active operation eighty distinct offices located at all chief points.



EVERYWHERE. SALE

EDDING PRESENTS.

HENRY BIRKS & Co.,

Have a large stock of NOVELTIES in . ELECTRO-PLATE,

OF THE FINEST QUALITY AT LOWEST PRICES. ALSO

43-6w SOLID SILVER, IN BEAUITFUL CASES.

#### INSURANCE.

THE

#### LIVERPOOL & LONDON & GLOBE

Insurance Company.

CANADA BOARD OF DIRECTORS

The Hon. HY. STARNES, Chairman. THOS. CRAMP, Esq., Doputy Chairman. THEODORE HART, Esq.

EDMOND J. BARBEAU, Esq.

CAPITAL......\$10,000,000 AMOUNT INVESTED IN CANADA, 900,000 TOTAL INVESTMENTS..... \$1,000,000

Mercantile Risks accepted at the lowest our rent rates.

Dwelling Houses and Farm Properties insured at reduced rates.

> G. F. C. SMITH. Chief Agent for the Dominion.

### NORTH BRITISH AND MERCANTILE FIRE AND LIFE INSURANCE CO.

ESTABLISHED 1809.

Subscribed Capital - - £2,000,000 Stg.

### FINANCIAL POSITION OF THE CO'Y.

£350,000 Stg. 794,577 305,065 57,048

£976,160

£450,777 \*\*

Total Revenue ..... £1,426,987 \*\* WILLIAM EWING, Inspector.

GEORGE N. AHERN, Sub-Inspector. Head Office for the Dominion in Montreal

MACDOUGALL & DAVIDSON,

### WILLIAM WINGFIELD-BONNYN,

Consulting Civil Engineer, Inspector, Surveyor and Valuer of Railway Works.

IMPORTING AGENT OF ALL KINDS OF British Måde Machinery,

Railway Springs, Buffers, Axles, Wheels,

Weldless and Lap-Welded Steel and Iron Tubes for Locomotive & Marine Boilers,

Patent Fish-Joints,

Steel and Iron Rails,

Bolts and Nuts, &c., &c. FILES, SPRING and SHEAR STEEL, STEAM and HYDRAULIC PACKING STEEL PLATES and BARS, BEAMS and ANGLES

ANGLE IRON GIRDERS, PATENT, LATHES, General SHOP FITTINGS

AND MACHINE TOOLS.

STEEL & IRON LAUNCHES & YACHTS for shallow Lake and River navigation. IRON and ZINC ROOFS, IRON BUIL INGS, FIRE PROOF STORES, MARKETS

SILICATE and other PAINTS. BOILER, BRIDGE and SHIP PLATES, &c.

26 HOSPITAL STREET( up stairs) MONTREAL.

#### IMPERIAL BANK OF CANADA.

\$1,500,000 Capital paid-up, - - \$1,472,000 Rest, - - - \$503,000

DIRECTORS.

H. S. HOWLAND, Esq., President. T. R. MERRITT, Esq., Vice-President. (St. Catharines.)

Hon. Jas. R. Benson, Wm. Ramsay, Esq., T. R. Wadsworth, Esq., P. Hughes, Esq., John Fisken, Esq.

D. R. WILKIE, Cashier.

B. JENNINGS, INSPECTOR.

HEAD OFFICE; - - - - TORONTO. BRANCHES.

Fergus, St. Thomas, Ingersoll, Welland, Port Colborne, Woodstock, St. Catharines, Winnipeg, Man.

Brandon, Man.

Drafts on New York and Sterling Exchange bought and sold. Deposits received and interests allowed. Prompt attention paid to collections.

## La Banque Jacques-Cartier.

HEAD OFFICE, - MONTREAL.

DIRECTORS:

ALPH DESJARDINS, ESQ., M.P., President,
L. H. MASSUE, ESQ., Vice-President,
J. L. Cassidy, Esq., Ol. Faucher, Fils, Esq.,
Ls. S. Monat, Esq., J. B. Renaud, Esq.,
Lucien Huot, Esq. A. L. DEMARTIGNY, Cashier.

Branch at Beauharnois, A. Clement, Manager.
Branch at St. Hyacinthe, S. A. Durocher, Manager.
Branch at St. Bemt, P. Q., C. Bedard, Agent.
Branch at Valleyfield, C. F. Irish, Agent.
Agents in New York: National Bank of the Republic.
Agents in London, Eng.: Glynn, Mills, Currie & Co.
18

#### THE FEDERAL BANK

Capital Paid-up, - \$1,500 000. Rest, - - - 600,000.

HEAD OFFICE, - - TORONTO.

BOARD OF DIRECTORS:

BOARD OF DIRECTORS.

S. NORDHEIMER, E.g., President.

J. S. PLAYFAIR, E.g., Vice President.

Edward Curney. Jun Esq. John Kerr, Esq. William Galbraith, Esq. G. W. Torrance, Esq. Benjamin Cronyn, Esq.

H. S. STRATHY, Cashier.

Wantiton.

H. S. STRATHY. Cashier.

Branches:—Aurora, Chatham, Guelph, Hamilton, Kingston, London, Meutreal, Nowmarket, Potrolia, Simose, St. Marys, Strathroy, Tilsonburg, and Yorkville.

Agents:—London, Eng.—The National Bank of Scotland.

New York—American Exchange National Bank, Collections made in all parts of Ganada and the U.S Drafts on New York bought and sold. Interest allowed on Deposits according to agree-mant.

MONTREAL BRANCH: Cor. Notre Dame and St. Helen Streets. W. J. INGRAM, Manager.

### BANK OF OTTAWA, OTTAWA.

Authorized Capital, - \$1,000,000 Subscribed Capital, - 942,000 Pald-up Capital, - - 680,180

JAMES MACLAREN, ESQ., President. CHARLES MAGEE, ESQ., Vice-President. DIRECTORS:

C. T. Bate, Esq., R. Blackburn, Esq., Hon. Geo. Bryson, Hon. L. R. Church, Alex. Fraser, Esq., Gco. Hay, E-q., John Mather, Esq. GEORGE BURN, - - Cashier.

BRANCHES:—Arnprior, Pembroke, Winnipeg, Man.
Agents in Cauada, Canadian Bank of Commerce.
Agents in New York, Messrs. A. H. Goadby and B.
B. Walker. Agents in London, Eng., Alliance Bank,
45

#### GRAND TRUNK RAILWAY

CHANGE OF TIME IN LOCAL TRAIN SERVICE,

Commencing Monday, Nov. 6th.

The mixed train for St. Hyacinthe and local stations will leave Mon-

Montreal, November 3rd, 1882.

#### CANADA PERMANENT LOAN & SAVINGS CO.

Incorporated, A.D. 1855.
Paid up Capital......\$2,000,000

Reserve Fund...... 1,000,000 Total Assets................ 6,850,000

#### THE COMPANY

Receives money on Deposit at current rates of interest, payable half-yearly, the principal being repayable on demand or on short notice.

ALSO

Receives money for more permanent invest-ment, for which Debentures are issued with interest coupons attached.

### TO EXECUTORS AND TRUSTEES.

·The laws of Ontario authorize the Invest-ment of Trust Funds in the Debentures of this Company.

For further information apply to

J. HERBERT MASON,

Office Company's Buildings, Toronto.

Manager.

## Kilby & Abbott

ORDERS SOLICITED FOR IMPORTATION.

### RAILS.

STEEL AND IRON,

BOILER TUBES, PLATES, &c., AXLES, WHEELS AND TYRES, SPIRAL AND ELLIPTIC SPRINGS, CRUCIBLE BESSEMER SICMENS CAST STEEL.

STEAM HAMMERS.

BRASS AND COPPER TUBES WIRE, &c., SILICATE PAINTS, VARNISH, &c. ALL MATERIAL USED ON RAILROADS.

SAMPLES AND CIRCULARS AT 10 St. Sacrament Street.

## N.Y. PIANO CO.,

MONTREAL.

AGENTS FOR THE PIANOS OF weber, DECKER & SON DUNHAM - J. P. HALE. VOSE & SON -- N. Y. PIANO Co. HUNTZMONS & Co. - WILLIAM & SON. BELL ORGANS.

### Economy of Purchasing a Good Article.

A plano dealer in Montreal advertises a second-hand Weber plano at \$325. The number of this instrument indicates that it was made 8 years ago. The usual rental of a "Weber" Plano of the cheaper class in New York city is \$8 per month, in Montreal there are none rented under \$7 per month. Taking the rental at the lowest figure for 8 years, and add it to the price now asked, it would leave a grand total of \$997, or more than double the cost of the instrument.

A Steinway Grand, costing the owner over \$1.000 was sold at Mr. Hunter's House on Dorchester Street a few days ago for \$355. While a smoond hand weber square, which cost only about one half that sum, was sold by the same Auctioneer for \$515. Showing a very remarkable difference in favor of the WEBER

For Illustrated Catalogues of all the above makers, apply to

#### N. Y. PIANO CO.,

MONTREAL.

42

TO SHAREHOLDERS IN JOINT Stock Companies and Speculators in Stock.—
THE BHAREHOLDER, 709 Craig Street, Montreal, now in its fourth year, is a valuable journal for all interested in Money matters. Buyers and Sellers of Stocks recommended to first-class brokers, who bay and sell only on orders received, and do not speculate themselves. The safety of money remitted to brokers, recommended by THE BHARE-HOLDER, garanteed by the Proprietor.

Subscription, \$2 per annum, in advance.

#### STEAMSHIPS.



### CUNARD LINE.

LANE ROUTE.

THE.

### CUNARD STEAMSHIP

COMPANY (Limited),

between NEW YORK and LIVERPOOL, calling at CORK HARBOR,

FROM PIER 40 N.R. NEW YORK.

| SCYTHIA                |            |             |
|------------------------|------------|-------------|
| BOTHNIA                | . "        | 22nd Nov.   |
| CATALONIA              | . "        | 29th Nov.   |
| GALLIA                 |            | 6th Dec.    |
| SERVIA                 | - 11       | 13th Dec.   |
| SCYTHIA                | . 44       | 20th Dec.   |
| BOTHNIA                |            | 27th Dec.   |
| CATALONIA              |            | 3rd Jan.    |
| and arous following We | diedy from | m Now Vorle |

RATES OF PASSAGE: \$60 \$80 & \$100, according to accommodation.

Steerage at very low rates. Steerage tickets from Liverpool and Queenstown and all other parts of Europe at lowest rates.

Through Bills of Lading given for Belfast, Glasgow, Havre, Antwerp and other Ports on the Continent, and for Mediterranean Ports.

For Freight and Passage, apply at the Company's Office, No. 4 Bowling Green.

VERNON H. BROWN & Co. THOS. WILSON, Or to

58 St. Francois Xavier street. Aug. 12

### DOMINION LINE

OF STEAMSHIPS.



RUNNING in connection with the GRAND TRUNK RAILWAY OF CANADA.

| Tons.                 |
|-----------------------|
| Toronto3,284          |
| Ontario3,176          |
| Teutonia2,700         |
| Sarnia (build'g)3,850 |
| Oregon "3,850         |
| Vancouver "5,700      |
|                       |
|                       |

#### DATE OF SAILING.

| teamers will sail as fol | lowsfrom Quebec: |
|--------------------------|------------------|
| ONTARIO                  | 7th Oct.         |
| BROOKLYN                 |                  |
| TORONTO                  | 21st Oct.        |
| DOMINION                 | 28th Oct.        |
| MISSISFIPPI              | 4th Nev.         |
| · BARNIA                 |                  |
| ONTARIO                  |                  |

#### RATES OF PASSAGE.

Cabin.-Quebec to Liverpool, \$50 and \$60; Return, \$90 and \$110. Pre-paid Steerage Tickets is sued at the lowest rates.

\* Sarnia carries neither cattle or sheep. Through Tickets can be had at all the principal Grand Trunk Railway Ticket Offices in Canada, and Thorough Bills of Lading are granted to and from all parts of Canada.

For Freight or Passage, apply, in London, to Bowring, Jamieson & Co., 17 East India Avenue; in Liverpool, to Flinn, Main & Montgomery, 2i James street; in Quebec, to W. M. Macpherson; at all Grand Trunk Railway Offices; or to

DAVID TORRANCE & CO., Exchange Court. 8-1r

May, 1882.

TAIRBANKS STANDARD SCALES, Removed to their New Warehouse.

BUY ONLY THE GENUINE,

FAIRBANKS & CO., 377 ST. PAUL STREET, MONTREAL

#### STEAMSHIPS.



Under contract with the Governments of Canada and Newfoundland for the conveyance of

CANADIAN AND UNITED STATES MAÎLS.

1882-Summer Arrangements-1882.

THIS COMPANY'S LINES ARE composed of the undernoted First-class, Full-powered Clyde-built, Double-engine Iron Steamships:

Full-powered Clyde-built, Double-engine Iron Steamships:

VESSELS. TONNAGE. COMMANDERS. Numidian. 6,100. Building.
Parisian 5,400. Capt. James H. Wylie. Sardinian. 4,650. J. E. Dutton.
Polynesian. 4,100. " J. E. Dutton.
Sarmatian. 3,600. " John Graham.
Circassian. 4,600. Lt. W. H. Smith, R. N. R. Moravian. 3,650. Lt. F. Archer, R. N. R. Peruyian. 3,400. Capt. Joseph Ritchie. Nova Scotian. 3,300. " W. Richardson. Hibernian. 3,434. " Hugh Wylie. Caspian. 3,200. Lt. B. Thomson, R. N. R. Nestorian. 2,700. Lt. B. Thomson, R. N. R. Nostorian. 2,700. Capt. James. Prussian. 3,000. " Alex. McDougall. Scandinavian. 3,000. " Parks. Hanoverian. 4,100. " J. G. Stephen: Buenos Ayrean. 3,800. " Neil McLean. Corean. 4,000. " McDougall. Grecian. 3,600. " Le Galtais. Manitoban. 3, 150. " Macnicol. Canadian. 2,600. " Le Galtais. Manitoban. 2,600. " Le Galtais. Manitoban. 2,800. " James Scott. Waldensian. 2,600. " J. Monzies. Phœnician. 2,800. " Moore. Lucerne. 2,200. " More. Lucerne. 2,200. " Kerr. Newfoundland. 1,500. " Mylins. Acadian. 1,350. " F. McGrath. The shortest sea route between America and Fivence heims columbia the date hetween

The shortest sea route between America and Europe being only five days between land to land.

The Steamers of the Liverpool, London-derry and Quebec Mail Service, sailing from Liverpool every THURSDAY, and from Que-bec every SATURDAY, calling at Lough Foyle to receive and land Mails and Passengers to and from Ireland and Scotland, are intended to be despatched

FROM QUEBEC:

FROM QUEBEC:

Sarmatian Saturday, Oct 21
Polynesian Saturday, Oct 28
Sardinian Saturday, Nov 42
Circassian Saturday, Nov 11
Paristan Saturday, Nov 18
Peruvian Saturday, Nov 25

RATES OF PASSAGE FROM QUEBEC. 

Intermediate......\$40 Steerage..... 25

FROM BOSTON: Phœnician.....about Oct 21 Scandinavian....about Nov 4

Persons desirous of bringing their friends from Britain can obtain Passage Certificates at lowest rates.

An experienced Surgeon carried on each

Berths not secured until paid for. Through Bills of Lading granted in Liverpool and Glasgow, and at Continental Ports, to all points in Canada and the

Western States. For Freight, Passage or other information, apply to John M. Currie, 21 Quai D'Orleans, Havre; Alexander Hunter 7 Rue Scribe, Paris; Aug. Schmith & Co., or Richard Berns, Antwerp; Ruys & Co., Rotterdam; C. Hugo, Hamburg; James Moss & Co., Bordeaux, Fischer & Behmer, Schusselkorb No. 8 Bremen; Charley & Malcolm, Belfast; J. Scott & Co., Queenstown; Montgomerie & Workman, 17 Gracechurch Street, London; James & Alexander Allan, 70 Great Clyde street, Glasgow; Allan Bros., James street, Liverpool; Allans, Rae & Co., Quebec; Allan & Co., 72 La Salle street, Chicago; H. Bourlier, Toronto; Leve & Alden, 207 Broadway, New York, and 5 State Street,

H. & A. ALLAN, 80 State Street, Boston, and Cor. Youville and Common Sts.,

Sept 16, 1882.

Boston. Or to

. X & .:

#### INTERCOLONIAL RAILWAY,

1882 SUMMER ARRANGEMENT, 1882 Commencing 3rd July, 1882.

THROUGH EXPRESS PASSEN

These Trains connect at Chaudiere Curve with the Grand Trunk Trains leaving Montreal at 10 o'clock p.m., and at Campbellton with the Steamer St. Lawrence, sailing Wednesday and Saturday mornings for Gaspe, Perce, Paspebiac, &c., &c.

The Trains to Halifax and St. John run through to their destination on Sunday.

The Pullman Carleaving Montreal on Monday, Wednesday and Friday runs through to Halifax, and the one leaving on Tuesday, Thursday and Saturday to St. John.

THROUGH TICKETS at EXCURSION RATES may now be obtained via rail and steamer to all points on the Lower St. Lawrence, Metapedia, Restigouche, Bay Chaleur Gaspe, Prince Edward Island and all points in the Maritime Provinces.

For tickets and all information in regard to passenger fares, rates of freight, train ar-

passenger lares, rates of freight, train a rangements, &c., apply to

G. W. ROBINSON,

Eastern Freight and Passenger Agent,
136 St. James Street,
(Opposite St. Lawrence Hall,) Montreal.

D. POTIINGER,
Chief Superintendent,
Moneton, N.B., 1st July, 1882.



#### Notice to Contractors.

SEALED TENDERS, addressed to the undersigned, and endorsed "Tender for Immigrant Sued, Hamilton, Ont." will be received at this office until TULSDAY, the 28th instant, inclusively, for the erection of

#### IMMICRANT SHED, HAMILTON, ONT.

Plans and specifications can be seen at the Department of Public Works, Ottawa, and at the Immigrant Office, H. mitton, Ont., on and after Tuesday, the 1th instant.

Tenders must be made on the printed forms

Tenders must be made on the printed forms supplied.
Each tender must be accompanied by an accepted bank cheque, made payar le to the order of the Honorable the Minister of Pablic Works, equal to five per cent. of the amount of the tender, which will be forfeited if the party decline to enter into a contract when called upon to do so, or if he fail to complete the work contracted for. If the tender be not accepted the cheque will be returned.

The Department will not be bound to accept the lowest or any tender.

By order,

F. H. ENNIS,

F. H. ENNIS, Secretary.

Department of Public Works, } Ottawa, November 7th, 1882.



### SHERIFF'S SALES.

No 962-The City of Montreal, Petitioner, for the sale of lot number 29 of the official plan and book of reference of the East Ward, City of Montreal, to wit :-

> A lot of land situate in the East Ward of the City of Montreal, being numbered twenty-nine (29) of the offical plan and book of reference of the said East Ward, containing 5901 feet English measure, more or less; bounded in front by Barrack street, (formerly St. Gilles street), with the buildings thereon erected.

PIERRE J. O. CHAUVEAU,

Sheriff.

48

SHERIFF'S OFFICE, Montreal, 16th November, 1882.

## THE Canada Mutual Telegraph Co.

MAIN OFFICE,

56 ST. FRANCOIS XAVIER STREET.

Direct Connection with TORONTO,

OTTAWA, ST. CATARINES,

HAMILTON. THOROLD, &c.,

IN THE DOMINION OF CANADA,

and with all principal points in the UNITED STATES.

Encourage competition and secure prompt despatch and low rates.

## NORTH AMERICAN ASSURANCE COMPANY.

(Incorporated by Special Act of Dominion Parliament.)

## Head Office, 23 Toronto Street, Toronto.

HON. ALEX. MACKENIZE, M.P., Ex-Prime Minister of Canada, President, HON. ALEX. MORRIS, M.P.P., Ex-Lieut.-Gov. of Manitoba, Vice-President. JOHN L. BAKIE,

WM. McCABE, F. L. A. Managing Director.

Pres. Can. Landed Credit Co., Vice-President.

8100,000 Guarantee Fund, Deposited with Dominion Government -\$ 50,000

The TONTINE INVESTMENT POLICY of this Company combines in one form the greatest number of advantages attainable in a Life Insurance Policy. It appeals at once to the intelligence of all who understand the principles and practice of Life Insurance, and the same system is used by such first-class Mutual Life Companies as the New York Life and the North-Western.

All policies on Life or Endowment plans are subjected to NO HIGHER PREMIUM RATES in taking the Tontine Investment form. The extra benefits of this class are conditioned only upon continuance of the Policy for a certain specified term or Tontine Period of 10, 15, or 20 years, selected by the insurer himself.

Two things most desired in Life Insurance are the CERTAINTY of PROTECTION in EARLY DEATH and PROFIT in long life.

These are combined in this Company's Tontine InvestmentPolicy, which is the only system which effectually answers all objections offered to Life Insurance. It distributes the advantages of insurance equitably between those who die early and those who live long and is the only plan that does so. This Company issues Annuities and all the ordinary approved forms of Life Policies. Its Policy is Plain, Simple, Liberal, and Free from the usual onerous conditions.

MONTREAL LOCAL DIRECTORS:

MONTREAL LOCAL DIRECTORS:
How. D. A. MAGDONALD, Ex. Lieut.-Governor of Ontario.
How. J. R. THIBAUDEAU, Senator.
ANDREW R. BERTS: N. Esq., President Montreal Hurbor Trust.
How. H. MERCIER, M.P.P., Ex.-S.). General.
JOHN MCGOUGALL, Esq., Manufacturer.
A. DESJARDIN. Esq. M.P., President Jacques-Cartler Bank.
THOMAS WHITE. Esq., M.P.
W. H. HINGSTON. Esq., M.D.
E. P. LACHAPELLE, Esq., M.D.
E. P. LACHAPELLE, Esq., M.D. THOMAS WHITE Esq., M.P. W. H. HINGSTON, Esq., M.D. E. P. LACHAPELLE, Fsq., M.D., Prof. Laval University.

THOMAS SIMPSON, Manager Prov. of Que.,

185 ST. JAMES STREET, MONTREAL OFFICE: . -

JOHN CLARK, JR., & CO.'S M. E. Q. SPOOL COTTON,

Recommended by the principal SEWING MACHINE Co.'s as the BEST for Hand and Machin Sewing.

M. E. Q.



Excellence in Color, Quality and Finish. Wholesale Trade Supplied by

WALTER WILSON & CO., 1 & 8 St. Helen Street, MONTREAL

Wm. Barbour & Sons, IRISH FLAX THREAD

LISBURN.

Received Gold Medal the Grand Prix Paris Exhibition, 1878.

Linen Machine Thread, Wax Machine Thread, Shoe Thread, Saddlers' Thread, Gilling Twine, Hemp Twine, &c.

### WALTER WILSON & CO.,

Sole Agents for the Dominion.

1 & 3 ST. HELEN STREET, MONTREAL.

DUBLISHED EVERY WEDNES DAY. Established April 21st, 1869. It is the only paper in the United States entirely devoted to the interests of the coal trade. Subscription price, \$3.00 a year.

F. E. SAWARD, Editor and Proprietor 111 Broadway, New York.

RAILWAYS.

A STATE OF THE PARTY OF THE PAR 

Central Vermont RR. Line. OLD RELIABLE SHORT ROUTE.

Three Express Trains daily to New York, with Pullman and Wagner Sleeping and Parlor Cars attached.

Three Express Trains daily to Boston with Pullman's elegant Parlor and Sleeping Cars attached.

TRAINS LEAVE MONTREAL.

7.15 a.m. DAY EXPRESS for Troy, Albany, New York, Springfield, New London and Boston, via Fitchburg, also to Waterloo.

10n, via Fitchburg, also to Waterloo.

9.00 a.m. Boston, via Concord, Manchester, Nashua, Lowell, arriving in Boston at 7 p.m. and New York via W. R. Junction and Springfield at 10.30 p.m.

3.20 p.m. For Waterloo and Mages.

7. M. Night Express for New York via Troy, arriving in New York at 6.45 next morning.

6.30 p.m. Night Express for Boston via Lowell, and Fitchburgh; New York via Springfield.

GOING NORTH.

GOING NORTH.

GOING NORTH.

FAST TRAIN
The night Express via Troy
FROM leaves New York at 6.30 p.m.
New York 8.25 a.m.
DAY EXPRESS leaves New York at 8 a.m.,
arriving in Montreal at 10.15 p.m.
Day Express leaves Boston, via Lowell, at 9.00 a.m., arriving in Montreal at 1.20 p.m.
Leaves Boston via Fitchburgh at 8 a.m., and
Troy, at 1.30 p.m., arriving in Montreal at 10.15 p.m.
Night Express leaves Boston at 7.00 p.m.,
via Lowell, 6 p.m., and via Fitchburgh, and
New York at 4.30 p.m., via Springfield, arriving in Montreat at 8.25 a.m.
For Tickets' and Freight Rates, apply at the
Central Vermont Railroad Office, 1368t. James
street.
A. C. STONEGRAVE,

A. C. STONEGRAVE, Canadian Passenger Agent.

Boston Office, 260 Washington street. New York Office, 271 Broadway.

S. W. CUMMINGS, J. W. HOBART, General Passe ger Agent. St. Albans, Vt , July, 1882.

We continue to act as Solicitors for Patents, Caveats, Trade Marks, Copyrights, etc., for the United States, and to obtain patents in Canada, England, France, Germany, and all other countries. THRTY-SIX YEARS' PRACTICE:

'No charge for examination of models or drawi's se. Advice by mall free.

Patents obtained through us are noticed in the Scientific American, which has the largest circulation, and is the most influential news; aper of its kind published in the world. The advantages of such a notice every patentee understands.

This large and splendid illustrated newspaper is published WEEKLY at \$3.20a year, and is admitted to be the best paper devoted to science mechanics inventions, engineering works, and other departments of industrial pogress, published in any country. Single copies by mail, 10 cents. Sold by all news dealers.

Address MUNN & Co., Publishers of Science.

deniers.
Address MUNN & Co., Publishers of Scientific American, 261 Broadway, New York.
Hand book about Patents sent free.
44



#### Notice to Contractors.

SEALED TENDERS, addressed to the undersigned, will be received at this office until MONDAY, the 20th instant, at noon for the Clearing and Removal of Snow, &c., from the Public Buildings Ottawa; and also for the Removal of Snow, &c., from the roofs of buildings, out-buildings, walks, avenues or roads, &c., &c., at Rideau Hall Forms of Tender and specifications can be nead at this office, where all necessary information can be obtained.

Separate Tenders will be required for each work, and must be endorsed "Tender for Removal of Snow, Public Buildings" and "Removal of Snow, Rideau Hall," respectively.

in Removal of Snow, reactive man, appeared by.

Each tender must be accompanied by an accepted bank cheque, made rayable to the order of the 'concate the Minister of Rubio Works, equal to five per cent. of the amount of the tender, which will be forfeited if the party decline to enter into a contract when called upon to do so, or if he fail to complete the work contracted for. If the tender be not accepted the cheque will be returned.

The Department wil not be bound to accept the lowest or any tender.

By order,

F. H. ENNIS,

Secretary.

Secretary.

Department of Public Works, } Ottawa, 18th Nov., 1882.

46-1W

TIE

### CITY OF LONDON FIRE INSURANCE COMPANY, Limited,

OF LONDON, ENGLAND.

engalsaj eta osta <del>silo t</del>isciana tili gal CAPITAL. - - \$10,000,000.

MAlladescriptions of property insured at the lowest current Rates.

HEAD OFFICE FOR THE PROVINCE OF QUEBEC:

53 and 55 St. Francois Xavier Street, MONTREAL.

W. R. OSWALD,

General Agent,

ANDW. ROBERTSON, C. F. SISE,
President. Vice-President.
C. P. SCLATER, Scoretary-Treasurer. ANDW. ROBERTSON, President.

C. P. SCLATER, Scoretary-Treasurer.

This Company, which owns the Telephone Patents in Capada of Bell, Blake, Edison, Pheips, Gray and others, is now propared to furnish, either directly or through its Agents, Telephones of different styles, and applicable to a variety of uses, also to arrange for Telephone lines between Cities and Towns where exchange systems already exist, in order to afford, neillities for personal communication between subscribers or customers of such systems. It will arrange to connect places not having telegraphic facilities with the nearest telegraph office, or it will build private lines for individuals or firms, connecting their different Places of business or residence.

This Company is also prepared to manufacture Telegraph and Electrical Instruments, Electro-Medical apparatus, Fire Aarm apparatus, Magnets for Mills, Electric Gas-lighting apparatus, Rugglar Alarms, Hotel and House Annunciators, Electric Call-Bells, &c. Any further information relating hereto can be obtained from the Company.

### No. 12 Hospital St., Montreal.

N.B.—All-persons using Telephones not licensed by this Company are hereby respect-fully notified that they are liable to prosecution and for damages for infringement, and will be prosecuted to the full extent of the law. 9-1r

### CLENDINNENG'S STOVES!

THE "LEADER" COOKING STOVE
Is known to be so good that some dealers are
trying to sell an imitation

WROUGHT-IRON RANGES, · BEST MATERIAL,

MOST SCIENTIFIC CONSTRUCTION.

MR. CLE DINNENG'S

STOVES and RANGES, Are made in his own works here.

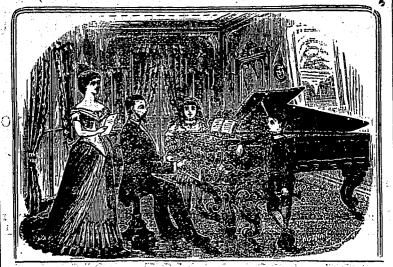
No Dealer can Sell the same quality of Goods OHEAPER THAN THE MANUFACTURER. 15

OTTAWA.

THIS magnificent new Hotel, fitted up in the most modern style, is now open. The Russell contains accommodations for over FOUR HUNDRED GUESTS, with passage and baggage elevators, and commands a splendid view of the city, Parliamentary grounds, river and canal. Visitors to the Capital having business with the Government find it most convenient to stop at the Russell, where they can always meet leading public men. The entire Hotel is supplied with escapes, and in case of fire there would not be any confusion or danger. Every attention paid to guests.

JAS. A. GOURST

Proprietor. widOTTAWA, February 18th, 1885.



THE WEBER BABY GRAND.

RECEIVED HOME.

### "THE WEBER PIANO"

Is generally acknowledged the grandest instrument of music which has ever Is generally acknowledged the grandest instrument of music which has ever appeared in the household, or adorned the Lyric Stage. Its tones are pure and beautiful beyond all others. It is sweet, sympathetic and plaintive, or loud, grand and majestic, at the will of the performer. In its capacity to portray feeling, and in its wonderful power of expression, it stands absolutely without a rival. The duration of its tones, quick responsive action, and perfect mechanism, place it, in the estimation of all musical people, above and beyond all its competitors. For many years the "Weber." Piano was used only by the wealthy and musical aristocracy of the United States; but since the Philadelphia Exhibition, where it was first placed before the public in competition with the great makers of the world, the demand for it has been unprecedented."

The first second-hand instrument of this maker, offered at public competition in Montreal, though a square several years in use, realized \$575.00. This was

in Montreal, though a square several years in use, realized \$515.00. This was far above the price reached by any other piano, and shows that a good piano, like a good painting, will always command its price.

HEW YORK PIANO CO., ST. JAMES ST., MONTREAL, SOLE AGENTS WHOLESALE AND RETAIL.

SEND FOR THE NEW ILLUSTRATED CATALOGUE.

### THE SUN

## Life Assurance Company of Canada.

"LIBERALITY and SECURITY."

#### The only Company in America issuing Unconditional Life Policies.

The Sun issues also incomparably the most liberal Accident policy in existence No other company in America gives days of grace on Accident policies:

ASSETS,

- - about \$1,000,000.

#### LIFE AND ACCIDENT ASSURANCE.

THOMAS WORKMAN, ESQ., Presidént. M. H. GAULT Esq., M.P. Vice-President

R. MACAULAY, Manager.

### THE MARITIME BANK

Dominion of Canada. Head Office, - - - ST. JOHN, N,B.

Paid-up Capital, - - \$679,800.

A general Banking Business transacted. Correspondence, solicited Business transacted for Banks and Mercantile Houses in Quebec and Ontario, on favorable terms. 23

## COM MERCIAL UNION

ASSURANCE CO...

Of LONDON, England.

CAPITAL, - \$12,500,000.

#### FIRE AND LIFE

NO. 64 ST. FRANCOIS XAVIER STREET

FRED. COLE.

GENERAL AGENT,

# Canada Paper Co.,

PAPER MAKERS

### WHOLESALE STATIONERS

378, 376 & 378 St. Paul Street, MONTREAL, P Q.

Toronto Branch: 11 Front St., West.

Samples and Prices sent on application, Montreal, May 20th, 1881.

NAVIGATION CO.

SPRING ARRANGEMENTS.

The Steamers of this Company between

MONTREAL and QUEBEC run regularly as under :--

The Steamer QUEBEC, Capt. R. NELSON, on Mondays, Wednesdays and Fridays, and The Steamer MONTREAL, Capt. L. H. Roy, on Tuesdays, Thursdays and Saturdays, at 7 o'clock p.m., from Montreal.

STEAMERS BETWEEN

### Montreal and Hamilton

will commonce running about the middle of the week. Due notice will be given when freight can be received.

Steamer BOHEMIAN, Capt. JOHN RANKIN, leaves for Cornwall and intermediate ports every Tuesday and Friday at 12 noon.

Steamer THREE RIVERS, Capt. JOSEPH DUVAL, leaves for Three Rivers every Tuesday and Friday at 2 p.m.

Steamer CHAMBLY, Capt. Frs. LAMOU-

and Friday at 2 p.m.

Steamer CHAMBLY, Capt. Frs. LAMOUREUX, leaves for Chambly every Tuesday and
Friday at 1 p.m.

Steamer TERREBONNE, Capt. LAFORCE,
leaves daily at 3 p.m. for Vercheres and
L'Assomption, calling at Boucherville, Varennes and Bout de l'Isle.

Company's Ticket Offices, where state-rooms can be secured:—From R. A. Dickson, 183 St. James Street; at the Ticket Office, Canal Basin, and at the Company's Ticket Office, Richelieu Pier, foot of Jacques Cartier Square.

J. B. LAMERE, ALEX. MILLOY, General Manager. Traffic Manager.

General Office 4, 228 St. Paul Street. } Montreal, 1st May, 1882

# DOMINION

COMPANY.

HEAD OFFICE:

#### No. 26 HOSPITAL STREET, MONTREAL.

The powerful wrecking steamer "Relief," with Wrecking Cables. Anchors, Steam Pumps, Hydraulic Jacks, Surf Boats, &c. fully equipped with a skilled crew of Wreckers and Divers, is stationed, with her Pontoons, at Murray Bay, ready, DAY or NIGHT, to proceed at once to any vessel that needs assistance, on receipt of a telegram from Head Office. Montreal.

This Company has also, on the Upper Lakes, the tugs "Mixer" and "Folger," and steamer "Conqueror," with all Wrecking appliances for service on the Lakes or River above Victoria Bridge.

for service on the lakes or Kiver above victoria Bridge.
Apply to HEAD OFFICE, or S. E.,
GREGORY, Assistant Manager, or Captain
JOHN DONNELLY, Wrecking Master,
Kingston.
APP For service on Lower River or Gulf
apply to HEAD OFFICE, 26 Hospital street,
Montreal.

THE PROPERTY OF THE PROP

H. HERRIMAN, JAS. G. ROSS,
President. Vice-Pres., Quebec.
F. W. HENSHAW, Sec.-Treas.

THE SHAREHOLDER is printed and published every FRIDAY morning by S. B. FOOTE, Editor and Proprietor, 769 Craig street, Montreal.

Subscription \$2 per annum in advance. Ten Shillings, England. All correspondence and letters containing money should be addressed to the Proprietor.

THE SHAREHOLDER may be seen at the Bank of Montreal Reading Room, London, England; 5th Avenue Hotel, New York; St. Lawrence Hall and Windsor Hotel, Montreal; Russell Hotel, Ottawa; the St. Louis Hotel, Quebec, and Queen's Hotel, Toronto.