Illinde British Refrigerator Co., Ld ST, JAMES ST., MONTREAL.
Sole Manufacturers
Cir-Circulation System. Cold-Alr-Circulation S

Over 3,200 Machines sold. Special Machines for DAIRIES, BUTCHERS, Etc. write for information.


IMPI MONTREAL
TERS of DRY GOODS.
DRESS GOODS,
SILKS
LINENS,
SMALL WARES,
TREFOUSSE KID GLOVES,
BOUILLON KID GLOVES.
${ }^{13}$ VICTORIA SQUARE.
Macarthur, Corneille \& Co.
310 to 316 St. Paul Street
${ }^{147}$ to $1510_{0}{ }_{\text {amis }}^{\text {AND }}$
MONTİsioners St.,
Who Manufacturntreal.
hate Lead, Colorarers and Importers of
Glass, Var
nishes,
Oils, Chemicals, Glues, dec.
Tannemicals, Dyestuffs,
Berlin aniline co.,
Oherafactarlin, Germany,
$\underbrace{\text { Coal Tar Products. }}$
MMES CORISTINE \& CO.,
(LTD.)
Manufacturers and Importers of
Hats

## Caps

on d Furs



NATURAL MINERAL WATER is well known to, and highly recommended by, members of the
Medical Profession as a specific for the cure of a large number of diseases ; such as Female Troubles, Rheumatism, Indigestion, Dypersia, Kidney complaint, Salt Rheum, and ailments of every kind arising from impurities of the blood, etc.
surpassed in all cases of General Debility
The marvelous curative powers of the Abenakis Mineral Spring Water, named for the Abenakis tribe of Indians were well known to the great distances to procure restored health and strength from
come
the the use of the " Water of Life," as they called the waters.
The Mineral Water is uss as a beverage and for baths. It is Write for large Descriptive Booklet, Testimonials and Analysis RUFUS G. KIMPTON, $\qquad$ Manager. HOTEL CO. NA,

$\frac{\text { Montreal. }}{\mathbf{X}}$ The following Brands THE American Tobacco Co. OF CANADA, LImited,

Are sold by all the Leading Wholesale Houses

OUT TOBACCOS.
Old Chum,
Seal of North Carolina, Old Gold.
CIGARETTES
Richmond Straight Cut, Sweet Caporal,
Athlete,
Derby.

## x

MARK FISHER SONS
AND COMPANY,
Merchant Tailors and
Woollen Buyers
will find our Stook replete with all the Latest Novelties selected in the Home and Foreign Markets.
We have never shown a more extensive line of
Staple Woollens
man wo wo dongs 1 n penman
Our Tailors' Trimming Dep't is also more than usually complete.

Mark Fisher, Sons \& Co., VICTORIA SQ., - MONTREAL

Roofing and Asphalting
or meany mpsesurtox.

Metal Cornices, Skylights, \&c., Cement and Tile Floors, Cement Washtubs
$\& \mathrm{c}$.
Canadian Agents:
Boston Hot Blast Heating, and Pneumatic
System of conveying Mill Stock.
GEO. W. REED \& CO.,
montreal.


#### Abstract

FOR SALE, in Canada (about 5 miles West of - Niagara Falls) in the Garden of the Dominion, known as "BEECHLANDS," situated immediately Catharines, in the Province of Ontario; about $1 / 1 /$ Churches, Schools, \&c., containing about Stations, 90 acres fertile loam clay; Fishing Stream of Water and Railway through the place; Partridge Grove at lower end; Barns, Stables and other Outhouses, House and part of Orchard, Grove and Targe stone House and part of Orchard, Grove and Lawn, say ${ }^{\text {h }}$ acres. The Gothic Stone Lodge-House, at the North gate is ample for ordinary family. Easy terms of payment. The place is well adapted for, and produce Wheat, Oats, Barley, Hay, Clover, Apples, Grapes, Pears, Peaches, Plums, Cherries, Quinces, Strawberries, and other small fruits, nearly all of the finest quality. Or will Lease Farm, Lodge and with privilege of buying. No waste land repair), Thorold and St. Catharine have a connecting electric-tram service running through the manifracturing town of Merritton. The steam railway service to the Falls has been replaced by an eec- trio railway service. Address the owner. M. trice railway service. Address the owner, M. A. FOLEY, Editor and Proprietor of the "Journal. of Commerce," Montreal, Canada.



 FILE WORKS. Eat. 1863. No. 1895. International Expositions.

SPECIAL PRIZE,
GOLD MEDAL .
AT ATLANTA, 1895.
G. \& H. BARNETT COMPANY,

PHILADELPHIA, PA.

The Chartered Banks.

## BANK OF MONTREAL.

(ESTABLISHED 1817.)
Incorporated by Act of Parliainent.
Capital (all pald up) $\$ 12,000,000.00$ Reserved Fund.
,000.000.00 UndIvided Profite.

510,08404
HEAD OFFICE: MONTREAL.
BOARD OF DIRECTORS:
Rt. Hon. Lord Stratheóna and Mount Royal, Hon. Geo. A. Drummond, Vice-President. Sir Wm. C. Macdonald, R. B. Angus Esq A. F. Gauit,Esq. R., G. Reid, Esq.
E. S. CLOUSTON, General Manager
A. Macnider, Chief Inspector and Supt. of Br
W. S. Cluston, Insp. of Branch Returns. F. W. Taylor, Asst. Insp. .


West End Branch.
Selgneurs St: Branch
Pelgneurs st. Branch.
Almonte, Ont. Perth, Ont. Amherst, NS. S .
Belleville, ic Peterboro, ii Halifax, N.S.
it Belleville, Brantford, Brockville; Chatham, Cornwall, Ft. William, Goderich, Guelph, Hamilton, Kingston, Lindsay, London, Peterboro, " Halifax, N. S .
Picton,
is Sydney, N.S. Sarnia, "Calgary, Alta. Stratford, " Lethbridge, Alta
St. Mary's, " Regina, Ass'a. St. Mary's, " $\begin{aligned} & \text { Regina, Ass'a. } \\ & \text { Toronto, }\end{aligned}$ " Winnipeg, Man. "Yonge st. br, Greenwood, B.C. Wallaceburg, "Nelson, B. C C.
Montreal,
Que. New Denver, B.C: Quebee, "New Westmins Chatham, N.B. Fredericton, N.B. Rossland, B.C.
Moneton, N.B. Vancouver, B. C. St. John, N.B. Vernon,
IN NEWFOUNDLAND:
St. John's, Nfld., Bank of Montreal.
IN GREAT BRITAIN:
London, Bank of Mohtreal, 22 Abchurch Lane, E.C. Alex. Lang, Man
IN THE UNITED STATES:
New York-R. Y. Hebden and J. M. Greata
Agents, 59 Wall street
Chicago-Bank of Montreal, J. W. de C. O'Grady,
BANKERS IN GREAT BRITAIN:
London-The Bank of England.
The Union Bank of London.
The London and Westminster Bank. I.iverpool-The Bank of Livernool, Itd England. Liverpool-The Bank of Liverpool, Ltd.
Scotland-The British Linen Company and

Branches.
BANKERS IN THE UNITED STATES New York-The National City Bank. National Bank of Commerce in N.Y. Boston-The Merchants' National Ban Buffalo-The Marine Bank, San Francisco-The First National Bank. The Anglo-Californian Bank. Montreal, 17 th November, 1900.

## The Bank of Toronto.

## DIVIDEND No. 90.

NOTICE is hereby given that a DIVIDEND OF FIVE PRR CENT. for the current half-year, being at the rate of TEN PER CENT, per annum, upon the Paid-up Capital of the Bank, has this day been declared, and that the same will be paysble at the Bank and its branches on and after Saturday, the
The Transfer Books will be closed from the days included. The Annual Genersl Meeting of Shareholders will be held at the Banklog House of the Institution on Wednesday, the Nineteenth day of June to de taken at Noon. By order of the Board,
D. COULSON

General Manager.
The Bank of Toronto, Toronto, 24th A pril, 1901.

The Ohartered Bank.

## THE BANK OF BRITISH NORTH AMERICA.

## Established in 1886.

Incorporated by Royal Charter in 18 Paid-up Capital
Reserve Fund,
London Office, COURT OF Gracechurch H. Brodie, Ea. Arthtt Hoare, John Jarkes Cater, H. J. B. Kendall, Richar H. Glyn, George D. Whatmin, Henry R. Farrer, A. G. Wेallis̆ Hecretary A. G. Walis,
Head Office in Canada, St. Jarnes sure
Montreal.
H. STIKEMAN, General Maniger J, ELMSLY, Inspector, BRANCHES IN CANADA:
Qrando
Quebee,

## London, Ont Brantford, Brantford, Iamilton, <br>  <br> Torontd, Kingston,

Quebee,
Halifax, N.S., $\quad \begin{aligned} & \text { Brandon, } \\ & \text { Asheroft, }\end{aligned}$
B Fredericton, N., Greenwood Midland, Yukon District, Vancouver, Ottawa, Dawson City, Rossland, Montreal, Que., Winnipeg, Man. Kaslo.
DRAFTS ON SOUTH AFRTCA DRAFTS ON SOUTH AFRICA MAY BE OBTAINED AT THE BANK'8 BRANCHESE. OB New York (52 Wall St.,) -W. Lawson and J. C. Welsh, Agents.
San Francisco ( 127 Sansome Street)-H. M. J McMichael and J. R. Ambrose, Agents. London Bankers-The Bank of England and Messrs. Glyn \& Co.
Foreigh Agents
Fqreikh, Agents-Liverpool-Bank, of Liverpoot. Scotland-National Bank of Scotland, Limited, and
branches. Ireland-Provincial Bank limited, reland-Pro cian Band and branches. Australia-Union Bank of Australia New Zealand-Union Bank of Australia. India China and Japan-Mercantile Bank of, India, Limited. Weàt Indies-Colonial Bante Paris-Mesirs.
Matreuard, Krauss et Cie. Lyons-Credit Lyonnais. Issue Circular Notes for Travellers, available in all parts of the world

## THE MOLSONS BANE

Incorporated by Act of Parliament, 1855.
HEAD OFFICE: MONTREAL, Paid-up Capital
Reserve Fund,
$\$ 2,500,000$
$2,050,000$ Reserve Fund,

30ARD of DtRECTORS: President Wm. Molson
S. H. Ewing,
W. M. Ramasay W. M. Ramsay, Samuel Finley, Jice-President. P. Oleghorh H. Markland Molson, Lt,-Col. F. C. Henshaw. A. D. Durnford, Chief Inspector and Superintendent H. T ockwond W.W. W. H. Chinmen, Inspector. H. T ockwood W. W. I, Chinman. A\&st. Inerentore Alvinston, Ont. Meaford, Ont.
Alvinston, Ont. Meaford, Ont. Sorel P.Q.
Aylmer,
Brockville "Montreal, St. Catherinie St. Branch
Calgary, Alberta, Norwich, Ont. Toronto, Ont Chesterville,Ont. Ottawa,
Clintoh, "Owen Sound, " Valleynteld, Que. Exeter, "t Port Arthur, " Vancouver, B. D. Fraserville, Que. Quebec, P.Q., Victoria, B. C. Hamilton, Ont. Revelstoke
Hensall,
it
Station, B.C. Wictoriaville,
Q. Kitissville, " Ridgrewn, B.C. Waterloo, Ont. Knowlton, Que. Siageoe, London, Ont, Smith's Falls, Ont.
Sritish Columbla-Cahadian Bank of Commerce. Manitoba and North-West-Imperial Bank of Canada.
New Brunswick-Bank of New Brunswick
Newfoundland-Bank of Nova Scotia
Nova Scotia-Halifax Banking Cothpany, Bank of Yarmouth.
Ontario-Canadian Bank of Commerce, Dominion Bank, Imperial Bank of Canada.
Prince Edward Island-Merchants Bank of P.E.I., Summerside Bank.
Quebec-Eastern Townships Bank.
of Commerce, Dawson City-Canadian Bink
London-Parr's IN EUROPE
Gilne, Grenfell \& Co Conk, Ltd.; Messrs. Chaplin:
Liverpool-The Bank of Liverpool, Limited.
Ireland-Munster and Leinster Bank, Ltd.
France-Societe Generale, Credit Lyonnais
Germany-Deutsche Bank.
Belgium, Antwerp-La Banque d'Anvers
Banking Corporation, IN UNITED STATES
New York-Mechanics' National Bank: National City Bank; Hanover National Bank; The Morton Trust Co. Boston-State National Bank; Kidder, Peabody \& Co. Philadelphia-Philadelphia National
Bank; Fourth Street National Bank. Portland, Bank; Fourth Street National Bank. Portland,
Me.-Casco National Bank. Chicago-First Na-Me.-Casco National Bank. Chicago-First Na-
tional Bank. Cleveland - Commercial National Bank. Detroit-State Savings Bank. BuffaloCity National Bank. Milwaukee-Wisconsin National Bank of Milwaukee. Minneapolis-First National Bank. Toledo-Second National Bank. Butte, Montana-First National Bank. San Fran-Oreo-Canarian Bank or Commerce. Portland, Wash-Boston National Bank. Collections made in all parts of the Dominion and returns promptly remitted at lowest rates of
exchange. Commercial Letters of Oredit and Travexchange. Commercial Letters of Credit and Trav-
ellers' Circular letters issued available in all parts ellerg' Circular letters issued avainable "Bank Money Orders" payable at all banking point in the Dominios.

## The Chartered Bank.

## THE ROYAL BANB OF CANADA.

Capital Paid-up,
Reserve Fund, BOARD OF DIREOTORS:
Thos. E. Kenny, Esq., Thomas Ritchie, Esq., Vice-Pre Beq Wiley Smith, Esq., H. G. B

Hon. David Mackeen
HEAD OFFICE: HALIFAX, I
E. L. Pease, General Manager Coffice of the be Supt. of Branches; W. Tnspectors.
Antigonish, N.S.
Bathurst, N.B.
Bridgetwater, N. S. Charlottetown, P.E.I. porchester, N. B Gredericton, N, B.
Grand Forks, B.C. Guysboro, N.
Halifax, N.S.
Kingston, N.
Londonderry, N.S.
Louisburg, C B.
ftunletburt
Maitland N S S
Moncton, N.B.
Montreal, Que.
Montreal, West End.
Nanaimo, B.C.
Nelson, B.C.
Nelson, B.C.


Retrublic, Wainingtot
CORRESPONDENTS: France ondity
in, Bank of Scotland. Bank
Great Britain, Bank of Scotsche
Lyonnais. Germany, Deutsche


National Bank Boston, Nationa
Francisco, First National Bank. Portland First National Bank. Seattle, N Collections made at lowest rates remitted for. Telegraphic
drafts issued at current rates.
ST. STEPHEN'S BA NB.
ST. Sincorponted lise
Capital,
Reserve,

## Reserve, Ho. Honp f. F. GRANT



London-Messis. Glynn, N.B
York-Bank of New York, Nank
Nation
National Bank. Montreal-Bank
John, N.B.-Bank of Montreal. John, N.B.-Bank of Montreal.
Drafts issued on any branch Montreal.

## THE WESTTERN

S BA
OF CAINADA.
Capital Authorized,
Capital
Subscribed
Capital Subscribed
Capital Paid-up,
Reserve, BOARD OF
John Cowan. Esq.
Reuben S. Hamlin
 Robert McIntosh M.D. J. A. Gibson

T. H. McMillan, Midland, Ti Hamburg, Paisley, Penetanguish


Merchants Bank of Canada
Royal Bank of Scotland.


NOTICE is hereby siven that
and One-half per cent. for the curd
has heen declared upon the
Institution, and that the same
Bank and its Branches, on and of The Transfer Books will be clos
the 81at May, both dsys incluslve The Annual Ganeral Meeting of thas. will be held st the Banking

## Tresday, the $\begin{gathered}\text { tatack nonn. }\end{gathered}$

By order of the Board,
Toronto, 2 ith April, ${ }^{2} 1901$.

The Chartered Banks.
The Chartered Banks.

## Bank of Hamilton.

## The Canadian Bank of Commerce

## DIVIDEND No 68

ARD is hereby given that a Dividendof Thris Stock of thig Inalf per cent upon the Capital current half-y institution has been declaied for the ${ }^{4}$ the Bank hall-year, and that the eame will be payable $L_{\theta}$ Bank and ite Branches On and after
Saturday. the first day of June next.
The Transfer Books will be cloged from the 16 th The Annual the of May, both days inclusive,
of the banual General Meeting of the shareholders Toronto, on will be held at the banking house, in
Therday, the 18th day of June next
At thise mill be taken at $120^{\circ}$ clock.
conithleratloeting the board will propose for the bylaw Norion of the shareholders an amendment of shall thencef providing that the snnual meeting Janarry in earorth be held on the second Tuesday in By order of the ear.

Poronto, April 23, 1901. B. E. WALKER,
General Manager.

Notice Divioend no. 31.

rate is hereby given that a Dividend at the
Dali. pald rate of SIX PER CENT, per annum upon the then daclapital for theck of the Bank has this day ${ }^{4} t_{8}$ Bame will bor the current half year, and that $\mathrm{J}_{\mathrm{Hr}}$ Branches, on payable at the Head Office and Thrigext, on and after SAturday, the 1st of
${ }^{\text {to }}$ the Tranasfer Books will $^{\text {Pre }}$ be closed from the 17th vill A ninual General Meeting inclustive
$\left.{ }^{T}\right)^{3}$ be held in the Banking ${ }^{4}$ thelve The 18 TH Banking Honse in Toronto, on
Toronto, H. S. SPRATHY,
$\underbrace{100_{02 n t}, 16 \mathrm{th}}$ Aprll, 1901.

## BANQUE D'HOCHELAGA.



NOTICE is hereby given that a dividend of flve per cent. for the current half year has this day been declared, making nine per cent. for the present year, and that the same $v$ ill be payable at the Bank and its agencles on and after lst June next.
The transfer books will be closed from 17th to 31st May, both days Inclusive.
The Arnual General Merting of the Sbareholders will be held at the Head Office of the Bank on Monday, 17th Juce, at 12 o'clock.

By order of the Board,
J. TURNBULL,

Hamilton, 24th April, 1901.

Eastern Townships Bank. Authorized Cap
Reserve Fund

Cash'er.
R. BoARD of DIREOTORS:

Hon. M, H, Cochrans, Vice-President. $\begin{array}{ll}\text { Isrsel Wood, J. N. Galer, } & \text { N. W. Thomas, } \\ \text { C. H. Kathan, } & \text { H. B. Brown Q.C. G. Sterens }\end{array}$ C. H. Kathsn, H. B. Brown Q.., G. Stevens, HEAD OFFICF, SHERBROOKE, Que. WM. Farwbli, Genersi Mansger.
Branchea: (Province of Quebec.-Waterloo, Cow Brancher: (Province of Quebec.-W Aterloo, Cow
ansville, Rock Islar d. Costicook, Richmond, Granby. Huntingdon, Bedford. Magog, St. Hyacinthe. Ormstown, Province of B. C-Grand Forks, Phonix.
Montreal-Bank of Montreal.
London, England, National Bank of Scotland,
Loston-National Erachange Bank.
New York-National Park Bank.
Collections made at all accessible points and

## promptly remitted.

## THE DOMINION BANK

Capital, $\$ 2,500,000$ I Reserve Fund, $\mathbf{8 2 , 4 4 0 , 2 9 1}$
E. B OSLER, M.P. DIRETORS:

President.
WILMOT D. MATTHEWS, Vice-President.
Wm. Ince, Timothy Eaton, W. R. Brock. M.P. A. W. Austin. Jamps J. Foy, K.C.. M.P.P.

Agencips-Brampton, Belleville. Cobourg, Guelph,
Anntsillle, Lindsav, Napsnee, Oshaws, Orillis, Seaforth. Uxhridge, Whitby, Toronto, Queen St. W. cor, Hather: Dnndas St., cor. Queen ; Spadina Ave. cor. College St. ; Sherbourne St.. cor. Queen: Market Branch, cor. King and Jarvis Sts ; Montreal, Que.: Winnipeg, Man.
Drafts on sll parts of the United States, Great
Britain snd the Continent of Kurope bought. and sold Britain snd the Continent of Rurope bought and sold.
Letters of Credit issued avallable in all parts of Europa. Chins. Jrpan and the West Indies.
The Standard Bank of Canada Capital Paid-up, $\quad \$ 1.000,000$
Reserve Fund

HEAD OFFICEE, TOR ONTO.
W. F, COW AN, President.
W. F, COWAN, President. JOHN BURNS, Vice-President,
W. F. Allan, \& Fred. Wyld,
T. R. Wood,
Jas. Scott. A. J. Somerville

Allss Craig, Cannington, Kingston,
Bowmanville, Chatham, Markham,
$\begin{array}{lll}\text { Brantford, } & \text { Colborne, } & \text { Parkdale, Toronto } \\ \text { Bradford, } & \text { Durham, } & \text { Prcton, } \\ \text { Brighton, } & \text { Forest, } & \text { Richmond Hill, }\end{array}$ Brussels,

Herriston. Csmpbellford, BANKERS Stouftille, New York-Importers and Traders National Bank, Montreal-Can. Bank of Commerce.
London, Fingland-National Bank of Scotland. London, Fingland-National Bank of Scotland. All banking business promptiy attended to. Cor respondence solicited. REO. PRID, General Manager.

## The BANK OF OTTAWA.

HEAD OF FICE, Ottawa, Canada, Capital (subscribed)
$2,000,000$
$1,994,900$ Capital (paid up) -
$1,994,900$
$1,93,940$
 Geo. Burn, Gen. Mgr,- D. M. Finnie, Ottawa Mgr. CHARLES MAGRE
GEORGE HAY, Hon. Geo. Bryson, Alex. Fraser, David Maclaren, John Mather, D. Murphy.
Branches : Ontario-A lexandria, Arnprior, Avonmore, Bracebridge, Carleton Place, Hawkesbury, Keewatin, Kemptville, Lanark, Mattaws, Ottawa, Ridesu St., Ottawa, Bank St., Parry Sound, PemVroke, Rat Portage, Renfrew, Smith's Fails, Toronto Monkieek Hill, Winchester. Que.-Lachute, Hull, Portagels Prairis, Winnipeg.
AGENTS -CANADDA-Bank of Montreal. New York-Bank of Montreal Chicago Bank of Montreal. St. Paul-Merchants
NationalBank, London, Eng.- Parr's Bank, LImited

## UNION BANK OF CANADA.

## DIVIDEND No. 69

NOTICE is hereby given that a dividend of Three per cent. on the paid 'ap Capital Stock of this near, and that the same will be paysble at the Bank and at its Branches, on and after

Saturday, the first day of June next.
The Transfer Books will be closed from the 17th to the 31st of May, both days inclusive.
The Annual General Meeting of Shareholders will be held at the Banking Honse, in this City, on Saturday, the 15 th of June.
The Chair will be taken at Twelve o' clock.
By order of the Board.
E. E. WEBB,

Genersl Manager.
Quebec, April 23rd, 1901.

THE QUEBEC BANK. HEAD OFFICF, - - - QUEBEC Founded 1818 , Incorporated 1822.
AL AUTHORISED CAPITAL AUTHORISED : \$3,000,000 RHST PAID-UP $2,500,000$
700,000 REST DIRECTORS :
JOHN BREAKRY,
JOHN T ROBS,

President. JOHN T ROSS, ${ }_{\text {Gaspard }}$ Lemolne, Vice-President. Gaspard Lemoine, W. A. Marsh, Vesey Boswell, THOMAS MoDOUGALL, C. Fmith. Manager. Quebec, St. Peter St. Sranches.
do Upper Town. Thorold, Ont.
do Three Rivers, do Upper Town. Three Rivers, Que.
do St Roch. Mo St Roch. Toronto, Ont. Montrea, St. Catherine St. E. St.George, Beauce, S
do Ottawa, Ont.
St. Henry, Que. Thetford Mines, Que. Victoriaville, Que. Pembroke Ont, London, King., Agents. Bank of Scotland, Boston, National Bk. of the Republic. New York, U.S.A. Agts. Bk, of Brit. North Amer,
do

HALIFAX BANKING CO.
Capital Paid-Up, Incorporated 1872,
Capital Paid-Up
800,000
475,000
HRAD OFFICR, ". HALIPAX, N.s.
ROBIE UNLAOKE, President. JOHN MAONAB, W. J. G. THOMBON. W. N. WIOK WIRE $\begin{array}{llll}\text { H. N. WALLAOE, } & \text {.. } & \text {.. } & \text { Cashier, } \\ \text { A. ALLAN, } & \text {.. } & . . & . \\ \text { Inspector, }\end{array}$
Branohes-Nova Scotis: Halifax, Amherst An tigonish, Barrington, Bridgewater, Canning, Lockeport, Lunenburg, Middleton, New, Glasgow, Parre boro, Shelburne, Springhili, Truro, Windsor. New Branswick: Sackville, St. John,
Bank and Branches -Dominion of Can,-Molsons Bank. Boston-Suifolk Nationsl Bank National Bank, Boston-Sañoik Nations

## BANK OF NOVA SCOTIA.

## INCORPORATED 1832

Capital Paid-up..................... $1,860,000.00$ Head Office, - HALIFAX, N.S. DIRECTORS.
JOHN Y. PATEANT,
John y, Payzant, R. L. BORDEN,

President Geo. S. CAIIPBELL, J. Vice-President General Office - Hector Molnnes.
H. C. Mclisod, Gen, Manager.
D. Waters, Chlef Insp'r. Geo. Sanderson, Insp'r. BRANCHES.
In Nova Scotis-Amherst, Annspolis, Bridgetown,
Digby, Halifax, Kentville, Liverpool, New Glasgow, North Sydney, Oxford, Plctou, Stellạrton, In New Brnnswick
In New Brunswick-Campbellton, Chatham, Fre-
dericton, Moncton, Newcastle, St. John, St. Stephen, St. Andrews (sub, to St, Stephen), Sussex, WoodIn $\dot{P}$

In Quebec isnd-Oharlottetown and Summeraide In Ontario-Almonte, Arnprior, Berinn, Toronto. In Manitobs-Winnipeg.
In Newioundland-St. John's and Harbor Grace
In West Indles-Kingston, Jamaics. In United States,-Boston, Mass, hicago, III,

The Chartered Banks

## Ocean Steamshlps.

DOMININ LINE Steamships.

## Imperial Bank of Canada.

DIVIDEND No. 52.

Notice is hereby given that a dividend of five per cent. for the current half-year npon the psid-up declared. and that the same will be payable at the Head Oftice of the Bank and its Branches on and after Saturday, the first day of $\mathrm{Ju}^{2}$ e zext .
The Transfer Books will be closed from the 17th to the 31st May inclusive.
The annnal general meeting of the Shareholders will $b \rightarrow$ held at the Head Oflice of the Bsak in Toonto, on Wednesday, the 19th June next.
The chair to be taken at noon
By order of the Board.
D. R. WILKIE,

Toronto, April 23rd, 1901.
General Manager.

## La Banque Nationale. HHAD OFFICH, QUEBEC.

Capital Paid-Up,
Undiv
$\qquad$
$1,200,000.00$
275,00000
$54,738,91$
R. AUDETTER Resp.
R. AUDETTTR Ksq, President.

Hon. Jadge Chanvesu,
N. Rioux, Esq. B. Lallberte Ertier,
P. Laysixiz, Manager. N. Lavory, Inapector.

Quebec, (St. Roch) Branches St. Francols, Beance, P.Q do (St. Johns St.) St. Marle, Montreel, Ottaws, Ont.
Sherbrooke, P.Q.,
Roberval, P.Q. 1 $\begin{array}{ll}\text { Murray Bay, P.Q., } & \text { St. Johns, P.Q., } \\ \text { Rimone }\end{array}$ Montmagny, P.Q., Rimouski, P.Q.,
t. Casimir, P.Q.,

Agents-England-The National Bank of Scotland, London. France-Credit Lyonnsis, Paris and Branches. United States-The Nationsl Bank of the Republic New York; Shoe and Leather Arional Bank, Boston, Mass.
la Correspondence respectfolly solicited.

## Union Bank of Halifax.

 Capital Auth Capital Paid up INCORPORATED 1856 Best,WM ROBEDIREOTORS
WM. ROBERTSON, Ksq., President
C. C. Blackadar, E'so J. H' 'Syce-President
G. Mitchill, Esq., M P.P., E. G. Smith, Esq.

HEAD OFHICE. JoNEs, Haq. $H A L I X, N . S$.
E. L. Thomes, Genl. Mgr.
U. N. S Strickland, Inspector,

Annapolis, N.S., ${ }_{\text {Barington Passage, N. S., E. D. Arnaud, Man ger. }}$
Barrington Passage, N.S., C. Robertson,
Broad Cove, C.B. . . J. A. Irving, Act. Mgr.
Olarke's Harbour, N.S., - C. Robertson,
Dartmouth, N.S., - - J. P. L. Stewart, Mgr.
Dighy, N.S.,
Grantille Ferry, N.S.,
Hallfax, N, S.'s
Kentrille, N.S. - A. D. McRae, Manager.
Lawrencetown, N.S. - W. C. Harvey, Act. Mar Liverpool, N.S., : - E. R. Mulhali, Mgr. New Glasgow, N.S. - J. R. McLean, Act. Mgr. Now Glasgow, N.S., - R. C. Wright, Manager Yorth Sydney, C.B., Sydney, O.B., St. Peter's, C.B.B., - R. Creighton, Act. Mgr. Wolfville, N. S., - A. F. Little, Manager.
Corrrspondients:
Bank of Toronto and Branches, Cansas.
National Bank of Commerce, New York
London \& Westminster Bank, Lt. London,
Royal Bank of Canada, St. John's, Nfic Interest allowed on Deposit Recelpts and Deposits in Savings Bank Department.
Collections receive immediate sttention and
prompt returns made.

## WILSON \& GILLESPIE, STOOK BROKERS

13 Hospital Street, . . . MONTREAL.
Andrew A. Wilson
Member Montreal Stock Exchange P. Giflegrie,
P. O. Box 1167 .

Bell Tel. Msin 2569,
New York, Correspondents:
\$1,500,000
800,000 455,000

The Dominion Savings
\& Investment Society
Masonic Temple Building,
London,
Canada.
Capital Subscribed,
\$1,000,000 00 Total Assete, 31st Dec br, 1900 2,272,980 88
T. H. PURDOM, Hisq, K.C., President. NATHANIEL MILLS, Manager.

## JAMES MURRAY,

 of ST. JOHN'S, Newfoundland,
## GENERAL * COMMISSION *AGENT

Respectfully solicits trial consignments in the fol
lowing lines of goods handled:
Flour and Breadstuffs, Pork, Beef, and General Provietons, Sugar and Molasees, Nova Scotia and P.E.I. produce. Canadisn prsoducts of all kinds, Teas, Manufactured Goods, Proprietary Articles.
Fish, Oll and Newfoundland Prodncta.

## Business Founded 1795. <br> American Bank Hote Company.

78 to 86 TRINITY PLACE, NEW YORK
Bank M
es, Share Certificates, Conds for Governments and orations, Drafts, Checks, Bills of Exchange,
Postage and Revenue Stamps from Steel Plates. With Sperial Safeguards to Prevent Counterfoiting. JAMES M ACDONOUGH, Chairman. THEO. H AUGUSTUS D, SHEPARED, President JOHN E CURREEN 2nd Vice-Pres. JOHN E.CURRIER, Secretary.

ALLAN Line
MONTREAL TO LIVERPOOL
QUEBEC, RIMOUSKI, MOVILIL ROYAL MAIL SERVICE.

NEW STEAMERS. Tunislan, 10,575 Tons, Twin Screves Bavarian, 10,375 Tons, Twin Seremi. Ionian, 10,000 Tons, Twin Screws. Australasian, 7,765 Tons, Twin Screm
These are the largest, finest
fastest vessels ever built for the Lawrence route.

##  <br> 16 May................ Numiaisn <br> 23 May ............ Anstralssian, ne 30 May............. Corinthisa <br> 6 June................ Tunisian.

The Tunisian is the largest fastes
The Saloons and Ststerooms are in int part where least motion is felt. Filectridil for lighting the ships throughout, the at the command of the passengers at sy 100 promenade deck. The Saloons and Stat heated by steam.
RATES OF PASSAGE,-Cabin: $\$ 60,00 \mathrm{on}^{10}$ wards. A reduction is made on Tickets, except on lowest rate.
Second Cabin-To Iiverpool, London of donderry. $\$ 35$ to $\$ 40$ Single, $\$ 68.8$ on, Steerage-To Liverpool, Londou, the voyage, 826.00 , including the voyage, 826.00 .
Glasgow, and New York calling at Londonderry.
grom New Pier foot of W. 21gt Sureot, Nebr8ska, May 22.
Rates : Firgt Cabin, 850 to $\$ 75$ $\$ 38$ to \$108:00 Return. Stee Gl asgow, Belfast or Londonderi
Ontfit for Steerage passengers furnibl surpasied for accommodation for
passengers.
For further information apply to
H. \& A. AL


MONTRKAL
Capital Subseribed,
Capital Paid Up, -
PRESIDENT,
Right Hon. Lord Strathoon ICE-PBTCIDENI VICE-PRESID Dramiond Hon. Grores A. Drs:

R. B. Angus,
G. S. Clonston,
A. F. Ganlt,
E. B. Greenshields,
C. M. Hsys,
C. R. Hosmer,
 C. R. Hosmer,
T. The.

Sir William C. Van Horary offices-SBvings Bank of Montreal, St. Jsmes Street, Bankers-The Bank of Montres The Compsny is authorize m
Execntor, Assignee, etc., to surety-spenrity in Appeal, etc. Agent and Registrar of Share
Financial Agency.
for exectorapany will set
for Socatora aiready acting. placing bit the Company are retained to


# The BRITISH CASH REGISTER TILLS. 

## The Cheapest Cash Register Invented.

Legal DIrectory.
Tice of Admission to this Directory is $\$ 10$ per annum.
NEW YORK STATE.
(Attorney CITY .. .. David T. Davis
(attorney and Counsellor-at-Laiv). ONTARIO.
$=$ $=$
. Thompson \& Juht
..M. M. MacMartin

HLLEVille.
BOWHELM. .. . .. ..John Dickinson

Geo. Denmark
R. L. Gosnell . R. Russell Loscombe . Wilkes \& Henderson .. Wood \& Stewar t
. ..A. L. Colville
 SLELONTO PLACE . . Colin McIntosh
GUAM . . . Hemry R. Bedford

 | .. . . Henry R. Bedford |
| :---: |
| .. . . . . J. P. Telford |
| . . . . . J. C. Ross | . . .. . . . . J. J. Ross .......... N. Lancaster \& Petil Lees, Hobson \& Steplens $\begin{array}{llll}. & . & . & \text { Thos. Wells }\end{array}$

A. E. Overell
..T. K. Allau B. M. Britton HIDSAY ON USTAY $\because$ McLaughlin \& McDiarmid HOUVEL .. .. . . Barron \& Steers 4. NDO FOREST . . . . S. B. Morphy

 .... W. C. Perry

## J. Maxwell

 $\therefore$ Dent \& Thompson Johnston \& Bradfield .Thos. J. Robe - ison..Fred. W. Hill
. T. M. Grover
. R. S. Applebe
. W. J. L. MeKay
J. F. Grierson
A. D. Creasor - Roger \& Bennet H. J. Dawson T. A. Gorham

## Legal Directory.

## ONTARIO-Continued.

PORT HOPE .. . .Chisholm \& Chisholm PORT HOPE PRESCOTT .. .. H. A. Ward SARNIA
F. J. French, I.C. SAULT STE. MARIE .Hearst \& McKay SAULT STE. MARIE.Elgin Myers, K.C. SHELBURNE.. . . . . John W. Douglas SMITH'S FALLS

Lavell, Farrell \& Lavell
ST. CATHARINES.E. A. Lancaster, M.P.
ST. MARY'S
..
. Armour W. Ford ST. THOMAS的 STRATFORD..MacPherson \& Davidson TRENTON .. .. MacLellan \& MacLellan TEESWATER . . . . . . John J. Stephens THORNBURY
. .. ..T. H. Dyre TILSONBURG .. .. Dowler \& Sinclair TORONTO .. .. .. . . . Roaf \& Roaf TORONTO .. Jones Bros. \& McKenzie UXBRIDGE .. .. .. J. A. McGillivray VANKLEEK HILL,
F. W. Thistlethwaite

WATFORD
Fitzgerald \& Fitzgerald

> WELLAND
. .
L. Clarke Raymond WINGHAM .. .. .. Myer \& Dickinson WINDSOR . .Patterson, Murphy \& Sale WALKERTON .. .. .. .. A. Collins WALKERTON
.Otto F. Klsin

## QUEBEC.

BUCKINGHAM .. .. .. F. A. Baudry MONTMAGNY .. .. Albert J. Bender PERCE \& NEW CARLISLE.Jos. Garon RICHMOND . . . . . Edward J. Bedard STANSTEAD .. .Hon. M. F. Hackett SWEETSBURG . . . F. X. A. Giroux WATERLOO ..C. A. Nutting

## NOVA SCOTIA.

AMHERST .. .. Townshend \& Rogers ANNAPOLIS ROYAL .. H. D. Ruggles ANTIGONISH .. .. ..A. Macgillivray HRIDGETOWN ..T. D. Ruggles \& Sons BRIDGEWATER. Jas. A. McLean, K.C. KENTVILLE . . . . . . . W. E. Roscoe LUNENBURG $\qquad$ .S. A. Chesley
PORT HOOD $\qquad$ S. Macdonnell SYDNEY . . . . . . . Crowe \& Burchell SYDNEY, C. B. ..MacEchen \& McCabe YARMOUTH
YARMOUTH

## Legal Directory.

NEW BRUNSWICK.
CAMPBELLTON .. ..H. F. MeLatehy EDMUNSTON .. A. Rainsford Balloch HAMPTON .. .. ...A. Le B. Tweedie MONCTON. . . . . . . Harvey Atkinsou sUSSEX.. .. .. .. .. White \& Allison

PRINCE EDWARD ISLANL.
CHARLOTTETOWN,
McLeod \& Bentley CHARLOTTETOWN,

McLeod, Morson \& MeQuarrie MANITOBA.
PLLOT MOUND .. .. . . W. A. Donald SELKIRK .. .. .. .. .. James Heap WAWANESA . . .. ..Jos. H. Chambers WINNIPEG .. .. Howard \& Johnson

## BRITISH COLUMBIA.

NEW WESTMINSTER,
Morrison \& Dockrill ROSSLAND . . . . . . P. McL. Norin

NORTHWEST TERRITORY.
CALGARY .. .. ...Lougheed \& Bennett CALGARY .. .. ...McCarthy \& Stuart EDMONTON . . . . . . Bown \& Robertson RED DEER, Alberta . . Geo. W. Greene

## Legal.

## Toronto, Ont. <br> JONES BROS, \& MACKENZIE, Barristers \& Sollcitors, <br> Canada Permanent Chambers, Toronto. <br> OTARESON JONES, GMO. A. HMOKEBNZIE, <br> BEYERLT Jonme, <br> Bnglish Agert: Jowas ap Jorm Commissioner' for N. ${ }^{99}$., Illinols and other States

M
AcECHEN \& MacCABE,
Barristers and Attorneys-at-Law,
Notaries Public, etc.,
MacDonsld's Block, Sydney,
Cape Breton, Nova scotia.
Real Estate and Commercial Law
recelve Special Attention.
Leqal.
$G$
IBBONS, MULKERN \& HARPER, Barristers, Attorneys, \&c. Office: Corner Richmond anc Carling Sta


Frid. F, HARPrb

B
ROSSEAU, LAJOIE \& LACOSTE, Advocates.

Banque Jacques Cartier B'dg., 7 Place d'Armes,
T. Brosasau, LL. B.

Montreal.
h. Grrin-Lajotr, Ll.L., paut Lagostz, Ll.L.

Kingston, Ont.
SMYTHE \& LYON,
Barristers, Sollcitore, dc.,
E. H. BICTMERE, LK.D., E. O.
H. 1. LYoN.

## Seaforth, Ont.

M
CCAUGHRY \& HOLMESTED, Barristers, de.

## London, Ont.

W.
H. BARTRAM

Barrister, Solicitor, Notary, \&c. Offlog: 99 Dundas Strebt Wesp

## White Capsule Ale

 India Pale. IS BREWED BYThe Canadian Breweries Ltd.
MON TREAL, Que, SUCCESSOR TO

## The GANadIAN BREWING CO. and H. A. EKERS.

Unsurpassed for Family Use BELL TELS. EAST 465 AND 140

## THE

LOURNAL OF COMMERCE COMMERCE

- Tanance Ano Nive hsurate Rayew:


## DEVOTED TO

Commerce, Finance, Insurance, Railoays, Manufacturing, Mining and Joint Stock Einterprises.
ISSUED EVERY FRIDAY MORNING SUBSCRIPTION.

## Montresi subscribers <br> Mail Subecrlbers to any other part of Canads, <br> British Subscribers,

American, Editorial and Business affices:
Nos. 171 and 173 St. James Street, Head of St. John Street,

MONTREAL.

M. S. FOLEY, Editor, Publisher and Proprietor. We do not undertake to return unused manuscripts.
The Editor cannot under any circumstances unsertaks to return unused manuscripts, or enter inio any corrsspondence concerning ic.


Ltd. Feliing-on-Tyne. ENGLAND.

MAKERS OP High-Class Machine Tools for Engineers ald Shipbuilders. -spBolant MACHINES

FOR CUTTING IRON AND STEEL, COLD. at square
We make these Machines so that bars of auy length can be cut with the bar. OVER 500 MACHINES SOLD.


40-in. Centre Crank Shaft Turning Lathe.
Impooved 5 ft Radial Dilling and Tapping Mactine



Comb: $1+a$ wnL superfine quality of rubber and fabric, it also ccounts for"the popularity 0
the tyre.

W, \& F. P. CURRIE \& CO.
134 McGill Street, Corner St. Paul St.
$\qquad$ MONTREAL.
Its simplicity convinces at first sight. Its excellent quality speaks
Gyelist. "The Scottish non-slipper is really a non-slipper."-The
PRESTON DNVES TYPE \& VALVE CO., LItI. Broad Street, Bridgeton Cross, GLASGOW,
8COTLAND.


Sofa, Chair and Bed Springs,
A Large Stock always on Hand.

Roman Cement, Portland Cement, Water Lime.
Drain Pipes, Vent Linings,
Fire Covers, Fire Briche, Fire Clay Whiting, Plaster of Paris,

Boras, Chive Clay, etc.
BOWDEN RIM BRAKES AT WHOLESALE RATES.
mmense Heating Capacity. PILE SHOES

You can warm the very largest builldings with our
"BRIGHT IDEA"
Safety Water Tube Boilers,
ywaterfub
Positived for large work-
and particualled in DURABILITYand particularly economical with fuel.


OXF For smaller buildingsgour famous
RD 400 SERIES" and "DORIC" BOILERS Let us give the acme of satisfaction. The us give you further Information about these Reliable Lines.
-MASSEY CO. Limited, MONTREAL

## With Chilled Points

(Copley \& Co's Patent),


Copley, Turner \& Co., Ltd. MIDDLESBOROUGH, ENGLAND.

## JOHN ROBERSON \& COo., LId.,

Steel Works,

WOOLSINGEAM, R.S.O., Co. Durham, England.

Manufacturers of every description of

## STEELCASTINGS \& FORGIIGS.

Castings from a Few Llbs, up to 25 Tons, for SHIPS, RAILWAYS, DOCKS, BRIDGES, DREDGERS, GOLD MINES, COLLIERIES, ENGINEERING, \&c.

## SPECIAL STEEL MAGNET CASTINGS.

## CHEMICAL PLANT

STEAM FITTINGS, CASTINGS, INGOTS, And Special Goods in various Metals and Alloys.


CHETMICAL PLUATBING
Also Patent Plugs ani Seats for Rai way Tanks,
Heaters, Syphons, Lead-Buraing Apparatas, Bottling Oooks, Gange

$I \mathrm{mPs}$
Taps, Saturator Valves, Janotion Pieces, Eto., Etc.
C. RUDD \& PARTVERS, Thistle Works, St. Anttong's, NEEWC ASTLE-ON-TYNE, Eng.

# M'Aplinés plectrical Company, Zimitite <br> Lighting... <br> - $\operatorname{axD}$ - <br> - Power <br> ENGINEERS. <br>  <br> Complete Installation . ror <br> Mansion Houses, <br> Institutions, Factories, 

## 60 Bath Street, GLASGOW, SCOTLAND.

## WILLLAM SPEICE,

Cork Street Foundry and Engineering Works, IO7 CORK STREET, Dublin, Ireland. manufacturer of
Shunting

## LOCOMOTIVE ENGINES

For Narrow-gauge Railways and Tramways. Cut will be inserted bs soon as received.

## M'HAFFIE \& CO., Glasgow Sheet-Metal Works,

 107 Jons Sr, - GLASGOW, SCOTLAND.Street Lamps-In Tinplate, Zinc, and Copper.
Packing Cases - For Calenderers, Wholesale! Warehousemen and Shippers,
Japanned Trunks-In Steel, Iron, and Tinned Plate.
Stencll Plates-In Zinc, Copper, and Brase.
Metallic Kegs, Oil Drums, Tanks, and Cisterns.

Telegraphic Address: "PAOKING" SOUTH SHIELDS. Contractors to the Admiralty.

The Elastic Metallic Packing \& Engineering Co., Ltd.

Tyne Dock Entrance, SOUTH SHIELDS, ENGLAND.
...Engineers, Brassfounders, Coppersmiths, \&C... Special prices to Canadians under the New Tariff.
 Special prices to Canadians under New Tariff.

Hand Power Lifts. Size of Cage. Height. Load. $\begin{array}{llll}\text { No. 1. } & 1 \mathrm{ft}, 9 \times 1 \mathrm{ft} .3 & 15 \mathrm{ft} . & 50 \mathrm{lbs} . \\ 66 & 2 . & 2 \mathrm{ft} & 0 \times \mathrm{lbs} .\end{array}$

| 6 | 2. | $2 \mathrm{ft} .0 \times 1 \mathrm{ft} .6$ | 15 ft, | 100 lbs. |
| :--- | :--- | :--- | :--- | :--- |
| $" 3$. | $2 \mathrm{ft} .4 \times 1 \mathrm{ft} .9$ | 15 ft. | 150 lbs. |  |

Price includes overhead gearing, cage, balance we $2 \mathrm{ft} \mathrm{f}^{\text {ght }}$ guides and ropes.
JOHN BRYDEN \& SONS, 60 Benfield GLASGOW, SCOTLAND.

## Samuel Tyzack \& Co., Ld.,

 MONKWEARMOUTH IRON WORKS. Sunderland, Eng $a^{1 a^{0}}$Makers of all descriptions
Iron for Shipbuilding, Engineering and Purposes. Bedstead Angles and Merch of all descriptions, Rivets.

# Swinney Bros, Ltd., 



ENGINEERS,
Wansbeck Ironworks, MORPETH, ENGIAND, Manufacturers of

## Brickmaking Machines,

(Single and Double Shaft Pug Mill) adapted to every kind of Plastic Clay.
-specialitiesHard Rollers, Machine Made Wheels, Improved Trust Bearance, Metallic Die.
Our Motto is-"STRENGTH, SIMPLICITY AND EFFICIENUY."

# Georee ANGUS \& $\mathrm{C}_{0}$. . William Lawson \&SOns, 

 ESTABLISHED 1866.Manufacturers of every description of Hemp \& Jute Ropes, Lines \& Twines.

## Manufacturers of <br> LEATHER, <br> INDIA RUBBER, Etc.,

FOR OENERAL MECHANICAL PURPOSES. Specialities in
Leather, Cotton and Hair Beltings, INDIA RUBBER SHEETS, Valves, Washers, BUFFERS, ETC.
CONTRACTORS TO THE ADMIRALTY, HOME, AND FOREIGN GOVERNMENTS.

## ST.JOHN'SWORKS,

Newcastle-on-Tyne, England.
 Hoplem Maveristire.
WRITE FOR PRICE LISTS AND TERMS


TAY ROPE WORKS.
DUNDEE, SOOTLAND.

SPECIALTIES.
Box Cords, Clothes Lines, Tent Lines, Polished Twines Gaskins, Driving Ropes, Tarpaulins and Waterproof Coverings.

## TheJOHN L.CASSIOY Co, LIt.,

...IMPORTERS OF....
China, Grockery and Cllassware, Frol all courrilis.

339, 341-343 St. Paul Street, MONTREAL, QUE., BRANCHES-Ottawa, Ont.; Winnipeg, Man.; Victorla, B.C.

## WM. CLEGHORN, DUndee, Scotland. * * <br> OAKUM

Usedby the Largest Ship Builders in Europe. ALSO-ANTISEPTIC TOW FOR SURGICAL PURPOSES.

## JUTE YARN

from 7 lbs. up to heavy rove, in single and twist and in bundle, warps, or balls for Rope-making, etc., etc.


MLOOL (Imitation) for mixing with Wool. All kinds of TOMIS for Felt Manufacture.

LINEN and COLORED JUTE Thread Waste for Engine Cleaning, etc.
Samples and Prices on Application to
Works: ARKLAYST.

WM. CLEGHORN, DUNDEE, SCOTLAND.

## Tbleqrams :-"CEment, dundee." <br> Brigg's PatentViaduct Solution



TAY VIADUCT-Opened June, 1887 -Length 10.500 feet. AREA COATED OVER ONE MILLION AND A QUARTER SQUARE FEET,

## WILLIAM BRIGGS \& SONS, LIMITED.

 DUNDHEF . . Scotland. MANUFACTURERS OF

## IRON BUILDINGS,

Churches, Schools, hospitals, BaRNs, WAREHOUSES. HEAPSTEADS.
Hats, Hay Sheds, Farm Buildings.
wiw HIWIGC POUWRY \& MCINBERMICCO., Alwick, England,


Wrought Iron mol Constructional Steel Principals, GIRDER.: BRIDGES, CAGES,
FONCING, ICING.
COLUMNS.

Manufacturers of Oil Drums, Tapers, Paint \& Ink Kegs.


Tins for Biscuits, Jams, Coffee, etc., and Confectionery Tins of every description.


Crawford \& Sons


Established $\mathbf{1 8 1 3}$.

## .Edinburgh, Scotland.

## Manufacturers

## JOHN INGLIS \& SONS' Genuine ....Midlothian Oatmeal

 and Rolled Oats (staem Cooked)As supplied for many years to H.R.H. The Prince of Wales. THE JVERY BEST THE WORLD PRODUCES.


## Facsimile of Tin for Export.

Our mille are furnished with the most modern machinery known for the Production of Oatmeal, Oat Flour and Rolled Oate, and every device that science and upwards of 6u years experlence can suggeat, ensbles us to declare
that the quality of vur products is FAR AND AWAT suparior ATtempted in Oatmail Milinga. These giatements are fully borne out by the recommendation of such powerful anthorities as "THE LaNoET" and The British Mrdigal Journal.
Canadian Storekeepers should avoid substitutes and Indent for INGLIS' Midlothian Oatmeal and Rolled Oats.. . . .
Packed for Eixport in 280 lb . Sacke, 140 lb . Bags, 1 lb ., 7 zb . and 11 lb . Tine : also in 216 . Packets; 50 and 100 lb . Kegs.

The Original Manufacturers of
Lelth.
MIDLOTEIAN OATMEAL.
sootland.

MacLaine's Patent Perfect Safety Battle Ships. MacLaine's Patent Perfect Safety No. 2 Pistons. MacLaine's Patent Perfect Safoty Tail Shafts.

MACLAINE'S PATENT PERFECT PISTON Company, Limited.
CAPITAL 2100,000 FULLY BUBSORIBED.
24, ULSTER CHAMBERS, - - BELFAST, IRELAND.


ERYTHING in the line of JOB PRINT-
ING executed promptly at the office of The JOURNAL of COMMERCE.

Telegrams: "RUBBER OOMPANY, NORTH SHIELDS." The North Eastern Rubber Co. and Fowler Street South Shlelds and.

JOSPPH COOX, SOIS \& COMPAMY, ITD, Engives
Iron Founders and Iron Merchants, Truck,
Wagon and Colliery Tub Builders, WASHINGTON, CO. DURHAM, ENG.


Indless Belts for Clesning Coal. Also Patent Revolving Tesmiug
and Creepers Cage Shoes, Cosl Screens \& Screen Bars, Axies, \&c.
Ramsay*s Patent Coal Washing Machines and Patent Cosl Wedse

## Thos. Proctor \& So ${ }^{11}$

## Makers of

Ships' Ventilators, Coamings,
'Tween = Deck Tubes, Signal Lamps, Smith Work, \&c...

ENGINEERS' TOOLS, SPADES AND SHOTVIS -•

23 to 29 Side, Newcastle-on-Tyne, England.
Telegrams: Procurator, ' Newcastle. Works:
GATESHEAD,

## ESTABLIBHED $187 \%$.

OIL MILLS.
On Anglo American \&o other Systems, for every kind of Oil Sed \& COMPOUND FEEDING CAKE TILLS.
Hydraulic Ram and Pump Leather packings. the Kingston Patent
Grab Dredgers -and-
Excavators.

Sole Manufacturers and Patentees
R

# R．S．NEWALL \＆SON，L （Founded by R．S．NEWALL，Original Patentee．） 

> WIRE ROPE WORKS， Washington，Co．Durham，＝England．

Contractors to H．M．Government．


Makers of all desoriptionsiof
Wire Ropes for Mines．Tramways and other purposes． LONDON OFFICE－11，QUEEN VICTORIA STREET，E．C． GLASGOW OFFICE－19，ROYAL EXCHANGE SQUARE．
Sole Makers of．．．NEWALL＇S PATENT MICROMETER WIRE GAUGE． INSURANOE，BANK and COMMEROIAL卫卫エINエエING怡
Reooives our Speoial Attontion．
JOURNAL OF OOMMERCE， 171 St．James Streot MONTREAL．
 Lareasea：Haggie，Holl ：Haggie，Caraif．
R．HOOS HAGGIE \＆SON，LTMITPD， Willington Patent Hemp and Wire Rope Works，
NEWCASTLE－ON－TYNE，ENGLAND． Head Office and Postal Address：
NEWCASTLE－ON－TYNE，ENG．
ondon， 35 Lime Street，E，C．；North Shields
29 Clive Street；Hull，Victoria Pler；Car－ 29 Clive Street；Hull，Victoria Pler；Car－ diff，Burt Street．


Ropes，Wirel Hawsers，Manilla Ropes Coir and Hemp Ifor Minigging Steel and Iron Wire Ropes I for Mines and Engineering Purposes．
Driving ropes of all kinds，Sisal，New Zealand，and other sorts of
$\mathrm{P}_{\text {acking }}$ Cords ords and Baling Ropes．
Five Highest Medals Awarded for Excel－ lence of Manufacture．
ALL STEEL HAWSERS GUARANTEED
UP $T O$ LLOYDS＇TESTS．
Large Stocks always ready．Export
fully and promptly executed．
 TYNE DOCK，ENGLAND，

Manufacturers of all kinds of
－WIREROPES．． Oollieries，Engineering，shipping \＆Coneral Purposes．

## WM．R．STEWART，

Hillbank Hackle W＇ks，Dens Road，DUNDEE，Scotland．

manatatereot Hackles，Gills andiWood Card Covering For the FLAX，JUTE and HEMP TRADES， STEELFACED CARD COVERING A SPECIALTY． Gill and Card Pins Rivets，\＆c．

## Charles Wood，Limited，

Tees Railway and．． Engineering Works．
Middlesbrough，
England．


Manufacturers of
Coal Mining Plants and Tipping Wagons of all Descriptions with Rails．

## Shipbuilders，Engineers and Repairers．

Hydraulic Slipway，capable of taking vessels up to 2,000 tons gross register．

CLEVELAND DOCKYARDS，

Middlesbro＇，

## England．



# Stationery 

# DORMAN，LONG \＆COn，Limited， 

Stock Yards at Woriss and Nine Elms Lane，Iondon，also at Melbourne，Australia．

## STEEL and IRON

（Steel by the Siemens－Martin Process．）

I


|  <br>  | S $=$ $\vdots$ $\vdots$ $=$ |
| :---: | :---: |
| ぶさ <br>  <br> civar 홍 <br> An <br>  <br>  <br>  | ¢ |
|  <br>  |  |



Makers of COMPOUND and PLATE GIRDERS， STANCHIONS，Etc．

[^0]12,000 tons of all sections kept in stock． Manufacturers of Galvanized，Corrugated and plain SHEETS， 16 to 28 gauge．Usual lengths ${ }^{\text {ap }}$ widths．
 Bright，Galvanized STRAND \＆BARB $A$ ． Varnished and Galvanized FENCING WJ ${ }^{\text {E }}$ E． STEEL WIRE FOR ROPES．

## Fry \& Co.

 Dubsine oork suroer. Dublin. IrelandALWAYS HOLD A HUGE STOCK OF
Carriage Cloths,
Carpets. Canvasses. \&o.
COach arb actuad marufacturbss or
-oach Laces, silks, Tabarets
Trimmings for carrlages.
Considerenowned for
arabaly over a Century FOR THE BEAUTY OF THEIR DESIGNS \&
THE FAST QUAIITY OF THEIR DYES \& ARE Still at the Top.

Gold Medal Awarded, Paris Exhibition, 1900. 4. nstabushed 1 13\%.

Hy. ZOladsuriorth \& Son, Sole Manufacturers of Wadeworth's Patent
StreetWatering, Sanding, Sweeping, and Cleansing Machines, \&c.


SANITARY IMPLEMENT WORKS, Halifax, Enoland.

## BINNS BROS,


VICTORIA IRON WORKS,
Water Lane, HALIFAX, Yorkshire. Eng


## HEMRY BRoADBENT,

## ENGINEER'S

TOOL MAKER,
Sowerby Bridge, Yorkshire, Eng.

Sissons \& White,
HULL, ENGLAND.
patrint atham PILE DRIVER
testimonial.
65 King Street, , Iancheseter. We have tried this machine, besides those of other makers, and taken altogether, we have no hesitation in saying that it is the most satisfactory Pile Driver for Contractors' Parposes.

Exors, of T. A. WALKER, (pro. L. P. Nott),
Messrs. Sissons \& White,
Hull.
Description and Testimonials sent on Application.
...PATEVT SPRING BEAM POWER HAMMER
The most Perfect on the Market. The BLOW can be REGULATED whilst RUNNING.


CARTER \& WRIGHT. Hexagon Iron Works,

HALIFAX, ENGLAND
Patent Cold Iron Sawing Machines and Machinery Tools of every description.


Machine Made Bricks, Pressed Bricks and Terra-Cotta Work. $\rightarrow$ Balmoral,k


## D. MORRIGE, SONS \& CO.

MONTREAL and TORONTO.
Manufacturers' Agents and General Merchants,
The Oanadian Oolored Ootton Mills Oo.,

$$
\begin{aligned}
& \text { Montreal, } \\
& \text { umis } \Delta T
\end{aligned}
$$

Oornwall, Hamilton, Merritton, Militown, Gibson Cotton Mill,

Marysville, Fiamilton Ootton Oo.
Shirtings, Ginghams, Ticks, Cottonsdes, Oxfords, Denims. FlanneletteB, Yarns, Awnings, Dress Goods, Sheetings, etc.
THE PIGNMAN MANUFA OTURING OO., PARIS.
Mills at Paris, Thorold, Port Dover, Coaticook.
Ladies' and Gent's Wool and Cotton Underwear, Topshirts, Socks, Hosiery, Balbriggans, etc.
TEEAUBURN WOOLLEN MAN'F'G $C O$.
PETERBOROUGF.
Tweeds,Beavers,etc.
WHOLESALE TRADE ONLY.

See our

## LOOSE

LEAF
LEDGER, (fanleret.) also our...

## Binders \& Sheet Holders,

For Daplicate Invoices,
Orders, Way Bills, etc.
Before ordering elsewhere. WE MANUFAOTURE.

* MORTON, PHILLIPS \& CO., * Stationers, Blank Book Makers and Printers. 1755 \& 1757 Notre Dame St., Montreal.
Hamilton Cotton Co'y
HAMILTON, ONT.
Manufactarers of
Cottonades, Denims, Warps and Yarns, Lamp Wicks Twines, Webbings, \&c.

JAMIES A. CATTLEE,

NEW OFFICE:
22 ST. JOHN STREET, Montreal, Que
Same Telephone
No. 341 MAIN.
Kindly Alter my Address in the Telephone Directory.

CAMPBELL'S
QUININE WINE.
It will tone up your system, and restore system, and

Jubt what
You nebd
THis spring.
The best oure for Debility.

THE CANADIAN
JOURNAL of $\ell$ OMMERCS Do you want any Printing this week? Our Job Depart. ment has every facility for turning out work promptly. Telephone, Main 238.
171 ST. JAMES STREET, MONTREAL.

WE ARE
THE LEADING

> TENT, FLAG and AWNING
> - of CANADA.

203 Medals and First Prizes Awarded at Leading Exhibitio ${ }^{p^{9}}$ various parts of the world, Bear Strong Testimony to this Faot. Correspondence invited-Estimates for Special Work Cheerfully Furnished.
COLE'S NATIONAL M'FG. CO" 160 Parks Street, OTTAWA, ont.

## S. \& H. BORBRIDGE

 $88 \& 90$ Rideau, 15 to 23 Mosgrove Sts., OTTAWA. Mannfacturers of the following KLONDYKE GUODS:

Rubber, Kit Bags, Dumage Bags, Sleeping Bags, Pack Straps, Pack Bags, Paek Saddles, Klondyke Boots, Klondyke Shoes, Been Skin Oil Tanned and Hair Lined Moceasins, Harness, Mexican English and all other kinds of Saddles, Trunks, Valises, Bags, Satohels, Horse Clothing, \&ee., de.

MONTREAL
MONTREAL
MERCHANTS AND MANUFAGTISBI

Awnings, Tents Tarpaulins, Flas ${ }^{31}$ Thos. Sonne........ 193 Commisg ${ }^{\text {gion }}$

Builders' and Contractors' Supp $^{\text {pilet }}$ W. \& F. P, Currie \& Co.... 134 W. McNally \& Co.........

Carpet Beating.
 11 Hermine St.

Dry Goods, Wholesale.
 W. R. Brork \& $\mathrm{Co}, \ldots .$. ...
Alphonse Raoine \& Co .340

Oanadian Oolored Cotton Mills Oompanv.

Cothon
Shonades, Tlokinga, Denims, Awninga, Zephyra, Flannelettes, Glinghams, Lawne, 8kirtings, Dress Goods, Parne, Cotton Blankets, Angolas,

## Wholosalojirade only Supplied.

0. MORRICE SONS \& CO., agents,
Montreal and Toronto.
W. J. JENKINS \& Co., Belfast, - Ireland, MANUPACTURERE OT

## HINDKERCHIERS and PAMCY LINERS.

Washing Suits and Blouses.

## GROCERY MEN.

Brokitrs - Wanted an energetic and reliable man to cush our Irish Preserves during the coming season. Apply, stating terms and the district proposed to work, to WII. VINT \& SONS, Unity Street Preserve Factory, BELFAST, IRELAND.

There is always genuine satisfaction in knowing that you will get just what you want when you trust your orders for Printing to us-because we not only make a special study of the requirements of each order, but also give due regard to taste and effect
${ }^{171}$ st. James St.. Journal of Commerce.

## THIS LITTLE TRADE MARK



Ms

## ${ }^{b_{a}}$ guarante ON A SAW GUMMER <br> and Light Puat it is the best Tool on the market for Gumming Saws A gunching. <br> JARDINE \& CO., HESPELER, ONT.

## Send 'Em to Douglas'

The most complete Repair Factory in Britain; slso, the cheapest and most reliable House in the Trade.
H. D. Douglas \& Son, Manufacturers \& Contractors To Her Majesty's Forces.

36 to 42 Brunswick Street. Glasgow, Seotland

Fstabliehed over Half a Contury.
 Engineers, Ironfounders and Boilermakers.


> Townh Tank Locomotive Engine.
> holm Engine Works, KILMARNOOK, SCOTLAND.

# Fleming, Birkby \& Goodall, ltd 

REGISTERED OFFICES: West Grove Mill, $\overline{\text { HALIFAX, England. }}$ FLEMING's "TEON" BELT, unrivalled for work is is" Steam, Damp, Acids and out of Doors.
-As the humblest toiler in the land now adds a grain of salt to his tempting shallot, he may recall the fact that in that commonest and cheapest necesssity of his meal there is reported to be invested an amount of capital which it would take him his lifetime to count were it in fractional currency. There is likewise, embodied in its a lesson of economy fr $m$ which he may derive consolation, for it shows where the smallest trifles, aggregated, count for large amounts; and where steady saving of trifling sums eventually makes the possessor independent. A late dispatch from Buffalo announces that the consolidation of the two leading salt companies of Canada has been accomplished. The Canadian Salt Company and the Windsor Salt Company, the two concerns which control the salt output of the Dominion of Canada, have, it is stated, been consolidated under the name of the Canadian Salt Company, with a capital stock of $\$ 8,000,000$. This has since been denied, and the figures in the amalgamated deal reduced to $\$ 800,000$.

Foreign mail advices state that arrangements have been concluded under which the banking business of Messrs. Leyland and Bullins will be amalgamated with that of tha North and South Wales Bank. The business premises of Messrs. Leyland \& Bullins in Castle street, King street and Bold strect, Liverpool, will ace mpany the business, which will continue to be conducted at these points on existing lines and practically without change of administration, as the staff of Messrs. Leyland \& Bullius at each establishment will retain their present appointments as members of the staff of the North and South Wales Bank. It forms part of the arrangement that Mr. John Naylor, of Messis. Leyland \& Bullins, shall join the Board of the North and South Wales Bank. The firm of Leyland \& Bullins has occupied and always maintained a position of the first rank among the banking institutions of Liverpos for nearly a century, having been founded as far back as 1806 by Mr. Thomas Leyland, who was threa times Mayor of Liverpool.

## JOHN TURNER \& CO., manutacturers HORSE RUGS

Blankets, Rugs, Horse Clothing, Collar Cheoks, Saddle Girths, Rollers Body Belts, and Webbing. Jute and Nombination Night Nheets in all sizes.

Merchants and Shippers only Supplied.
Crown Mills, SaVILE TOWN, DEWSBURY, Yoikshire, Eneland,

Telegranhic Address:

## W. Summerscales \& Sons, LIMITED.

Coney Lane Works, KEIGHLEY, England.

Manufacturers of
LAUNDRY \& DOMESTIC MACHINERY,
For Canadians, under the New Tariff,
-The present season promises to be especially prosper ous for the lumber industry. The heavy destruction mill fire in 1900 caused lumber to be sold up closer to the nutite than for many seasons. In addition the large quad now neleded for export are telling on the capacities of large milling centres, all of which points, not onls extra activity but to the probability of higher values to leading authority on the question, speaking in Toronio leat cently, stated that the building permits in 21 of a rectil ing cities of the United States for the year up to a 1800,000 date totalled $\$ 57,000,000$, as compared with $\$ 18,000$, reat the corresponding portion of last year. This grat the crease, it was shown, is due in part to the fact peration season people contemplating building delayed of lupl bu in the expectation that the advance in the price oir build was only of a temporary character, and that now the? ings could be put up more cheaply this year. so far ? have come to the conclusion that the advance lumber is concerned, is a condition likely to rema ${ }^{\text {ail }}$ il ${ }^{\text {b }}$ some time. Thel entire cut of lumber this seasol sold. 'At Duluth and other leading American lake there was very little left over last winter, and for of this season's output of logs was contracted a single mill began to saw. It will take the August to saw the lumber ordered before they On the Canadian sidel it was thought the Georgial mills, which are in touch with rail communication, kept busy with the requirements of the trade in vince, and will have little or no surplus for exp Ottawa valley operators find a market for theil about half the product - in England, while the g. to New England and New York. The trade in the Eastern States are excellent. The Englis how ver, is in a somewhat ticklish position, and off in the demand and quotations for pine deals, so largely produced in the Ottawa valley and eas bee and New Brunswick lumbering districts. tage that Canada has is its red or Norway which comprises probably 20 per cent. of the red pine exports from Norway are falling off, be the opportunity for Quebec and the Ottawa the market, as Englishmen are very conservativ not disposed to substitute Georgia pine for in variety. There are great forests of red pine the upper reaches of the Obi, Lena and other as yet they are not accessible, and Canada net about them. The only part of the Dominion lumber trade is in poor condition is the Pacific the Americans use the British Columbia market let f r their culls and surplus stock.

- A by-law voted on at Oshawa, Ont., on the asking for an additional $\$ 40,000$, in addition to roted on and carried two years ago to establisb was $^{\text {s }}$ works and sewerage system for that town, by a majority of 74 .
-The creditors of the Consolidated Pulp and Ltd., says a Toronto letter, at an adjourned the company's office in that city, passed a res the company be liquidated, under the winding ${ }^{0}$ statement, which was prepared by Mr. Clarkso preceding ereditars' meeting, showed nominal $\$ 147,000$, with liabilities totalling $\$ 168,642$. There 50 creditors.


Agents wanted throughout Canada.

SPECIAL TERMS UNDER NEW TARIFF.

J.\&.J.McCONNELL,.1d


## Cromac Distillery,

BELFAST, - IRELAND.

Wild an learn from Ottawa that a scheme is on foot to fiver to electric railway from Buckingham up the Lievre The falls L'Orignal rapids, 100 miles above Buckingham. live power. of the per. The railway will be used in the development phosphate and other resources of the district.

Li f settle advices from Winnipeg refer to constant arrivals
Hay 30 , A dispatch of the 1 st instant states that on the Territorierived, of whom 93 were for Manitoba, 61 for Wilted Stories, 55 for British Columbia and 29 for the is follows: The day following 283 arrived, destined British C: 123 for Manitoba, 47 for the Territories, 45 for Columbia and 28 for the United States.
recent advices from Halifax state that shore fishermen年ing big hauls of mackerel owing to fish keeping on the three-mile limit. Twenty-seven American reines off Livest; one, the Jordan, secured 27 barrels six limit. Liverpool, the only day the fish schooled outside Kingfish e government protection fleet, comprising Ia Caner, Curlew, Constance, Minto, Acadia, Osprey adrienne, are following up the Americans.
instant steamer Montezuma arrived at Sydney, NS., on the es s a con to bunker for New Orleans, from where she th A consignment of horses for the British army in thee Pica. The Montezuma received her orders at ties oohed to with Sydney and Newport News were teleat of shipping respect to the price of coal, and the facilithey sympling. It was found the steamer could bunker at quicker, and that the price of coal was cheaper
-There must be a good profit in the distribution of gond milk, as evidenced by the numerous formidable milk companies being formed in the leading cities. A second large milk company has just been incorporated in Toronto. it is known as the Toronto Milk Company, Limited, authorized capital $\$ 125,000$. The provisional directors are Mr. ... Clarke Wallace, M.P., William McCabe, Newman Silverthorn, John I. Davidson, William T. Taylor and A. I:. Pyne. Other new Ontario companies incorporated are: MacPherson Switch \& Frog Company, \$250.000; Edward Bayly, E. R. McHClm, and H. D. Graham, of Toronto. provisional directors.-Ditzel Metal Company, Toronto $\$ 500,000$; R. R. Ditzel, New York; Wm. Roaf, Wm. D. Taylor, Geo. A. Shaw, W. T. J. Lee, R. M. Bertram, and J. W. Mallon, provisional directors.-Whaley, Royce \& Company, Limited, Trento, $\$ 100,000$; to take over the business of Whaley, Royce \& Company; Eri Whaley, Benjamin Fletcher, Edw. H. Bennett, A L. E. Davies and Chas. Clarin, provisional directors.-Canada Brass \& Electrical Company, Limited, Toronto, $\$ 100,000$; to acquire business of Canada Brass \& Electrical Company; James G. Howorth, A. H. How rath, A. M. Brodie, M. T. Thomas, and A. J. Pattison, provisional directors. -Toronto Roller Bearing Company, $\$ 40,000$; Gibson-Whitaker Company, $\$ 3$,,000, Brantford, bakers and confectioners.-Mack Mineral Springs Company of St. Catharines, $\$ 30,000$. Evely Company, Strathroy, $\$ 30,000$, dry goods, etc.-F. A. Carpenter \& Co., Limited, Hamilton, $\$ 25,000$, hardware, ete.-Kappa Alpha Residence, Limited, Toronto, $\$ 10.000$, to build a residence or dormitory and maintain a library for stu dents of the University of Toronts, who are members of the Kappa Alpha Society; Samuel C. Wood, jun., W. R. P. Parker and A. F. Barr, provisional directors.

-The revenue of the Ontario Crown Lands Department for the first five months of the year, says the Globe, shows a considerable increase over the same pericd of last year The total so far for 1901 is $\$ 546,163$, compared with $\$ 505$, 870 in 1900 , an increase of $\$ 39,293$. The following are the figures in the three branches:

, De
An analysis of the accounts shows that the revenue for the first five months of $1900, \$ 246,282$, was from timber bsnuses, or money paid by lumbermen for the licensing of timber berths. This year only $\$ 39,430$ was contributed in this way, so that the revenue received this year, outside bomuses, was nearly a quarter of a million larger than last year. This is made up very largely of timber dues, the money paid by lumbermen on the timber cut, per thousand feet. The largely increased cut of pine is partly responsible for the increase, while the fact remains also that a considerable amount of dues payable last year was not paid in until this year. The increase in revenue from the Crown Lands Department reflects the demand for land for settlement in New Ontario.
-The Northwestern Steamship Company's steamer Northtown, left Chicago on the 31st ult., for Europe. The vessel carries a cargo of agricultural machinery and provisions for Hamburg and oil cake for Antwerp.
-The U.S. Census Bureau, says a Washington dispatch has made its final announcement on the population of the United States as recorded by the census of 1900. It is $76,303,387$.

> Our Oak Leather is Tanned and Curried in the good old way and made into Belting, with the accumulative experience of 43 years.
> "Extra" Brand.

## The J. C. McLaren Belting Co, FACTORY:

MOMTREAL, TOROMTO, VAMCOUVER.
-Our Bedford, Que., correspondent writes under dale fre June 4th: 200 boxes creamery butter, Stanbridge and and lighsburg make, sold today at 19 c . 500 boxes, ${ }^{19}$ at toe fraction. 90 tubs dairy and separator butter sold to $171 / 2 \mathrm{c}$. Eggs in large quantities at 10 c dozen
-It is reported that the British Admiralty has decilispal to use Manitoba flour in the navy. A Toronto disp exper states that this has been decided after a series of with ${ }^{3}$ ments, which have been carried on for some time, view to ascertaining what flours were best suited arm of the British service. In future all flour used the navy will be purchased by brokers and manufacing in into sea biscuits for use on ships and for stotes, fortresses and depots. This announcement, it state be received with general satisfaction by Canadian nim as it will mean a large increase in the export of ous ${ }^{10}{ }^{15}$ class flour to Great Britain and the British possessio

The retirement of Mr. Henry Sutherland from ${ }^{\text {the }}$ sition of Managing Director of the Temperance an ${ }^{\text {an }}$ eral Life Assurance Company is announced. successful career has crowned Mr. Sutherland's years of service in that field. His earlier appoin were in connection with the Ontario Mutual Life, Mutual Life of Canada, the Federal Life Assural pany, and others. In the eleven years of his in with the Temperance and General Life, he showed ability as the following figures will testify: Insur existence increased from $\$ 3,040,000$ to $\$ 9,923,000$, mium income from $\$ 64,891$ to $\$ 261,325$, the interest from $\$ 2,847$ to $\$ 33,184$, the total cash income frol to $\$ 294,509$, the assets from $\$ 114,588$, to $\$ 925,182$, the fund from $\$ 77,537$ to $\$ 812,472$.


FIRE BRICKS
And
BOILER BRICKS.

## John R. Fyfe \& C $C^{C}$

Shipley
Firebrick Works, Shipley, Yorkshire, Eng.

## "PERFECT" SCOTCH WHISKY.

This Whisky has been well known for has not vartury. During that period it nothing varied in character. There is nothing finer in the marketer. Made solely matured when barley, and sold perfectly when seven and ten years old.

Special price to Canadians under the new tarlff

> 17 Roval Exchanre Souare, GLASGOW, - SCOTLAND.


## Lang Brotheris, lut.

Scotch Whisky Distillers and Blenders, GLASGOW \& KILLEARN.

Proprietors of
Tam o' Shanter Scotch Whisky AND Gold Medal Banaya Rum, Distillery

GLENGOYNE, STIRLINGSHIRE, Offices and Bonded Warehouse: 10 to 20 Oswald Street, GLASGOW, SCOTLAND.

he is reported from West Algoma, Ont., that 250 miles of Wout 2,000 River Railway, has been constructed and that about 120 min are at work on the intervening gap of completedes. It is expected that the whole line will in the pleted by August, except save some heavy bridging. ion is liky River district. The Algoma Central construcver fifty mise progressing rapidly. Trains are running branch, and miles of the line, including the Michiopicoten or three and twenty miles more will be completed in two the woeks. Settlers are going into the country north .
Halifax, N.S., advices refer to the consummation of sithated large coal mine deal. The Chimney Corner mine, Hacked on the gulf side of Cape Breton, near Messrs. Old to En \& Mann's property, is reported to have been ${ }^{\text {worked }}$ english capitalists, and that the property will be ehs, and mostly scale. It consists of several miles of Shiplompany is said owned by Halifax parties. The Enyep ping is to said to have a capital of two millions. The er, who has be from Margaree. Mr. Lionaise, of Quefiself in mining in the city for some time interesting a) Chell coal ming matters, has bought the Mabou and Company, mines and resold them to the E. M. Upton cerns iny, of Rochester, N.Y., one of the largest coal ta milees of United States. The firm expects to have olu harbor, for may to connect the Mabou property with eer 1 , and to bhipping purposes, in operation by Septons per day. shipping a little later about one thorNorth Sydney, The Burchell property is twelve miles
this mine is expected to have an output this mine of 300 tons a day by September.
A. B. C. Codr. lrish Preserves. The Best Old Country Jams to be had.
Made from Irish Grown Fruit.
ARRANTED PURE.
MM. VINT \& SONS,

The following complete weekly list of patents granted to Canadians is furnished by Messrs. Fetherstonhaugh \& Co., patent solicitors, Canada Life Building. Canadian patents-G. Bird, horse shoes; A. Hardmen, ventilators fcr cooking vessels; A. J. Gilmour, sectional book cases; G. R. Prowse, plate holders; J. A. Martin, trucks; W. Wilson, egg and fruit case; A. Heasman, draft rigging and coupler for traction engines; A. Finch, kilns; D. Blondean, trousers stretchers; R. Bustin, fire escapes; T. Ruddell, pea harvesters; F. Goulet, sap spouts; J. Thmopson and J. H. Redding, foot wear and wearing surfaces; D. Quintal, land rollers and seed distributors; J. R. Fowler, clamps; A. McIntosh, cheese cutter; T. Field, angle bars for railway rails; W. A. Martel, attachments for stoves; G. A. Parlee, railway signals; American patents. William A. Firstbrook, lumber jointing machine; John Furbow, air pump for bicycles; Margaret A. Irving, garment supporter.
-An order-in-council is stated to have been passed putting the Bureau Veritas, or French Lloyds and the British corporation for the survey and registration of shipping on the same footing with respect to steamers registered elsewhere than in Canada, but engaged in carrying freight in the coasting trade of the Dominion as the English Lloyds and the Imperial Board of Trade. That is to say, if such steamships have had their boilers and machinery inspected by the officers of either one of the organizations named they are to be exempt for twelve months from the provisions of the Canadian Steamboat Act.
-St. John, N.B., customs revenue for May was $\$ 19,963$ in excess of the same month last year.

## THOMAS C. KEAY,

 Engineer and Machine Merchant, Mill Furnisher, Shuttle, Bobbin and Picker Maker, 17 BALTIC STREET, Dundee, Scotland.
## ALL KINDS OF NEW AND SECOND-HAND FLAX, JUTE, HEMP AND TOW MACHINERY.

SPECIALITIES. - Second-hand machines as above thoroughly overhauled and repaired in first class order.
Maker of Sack Printing Machines for marking in one or more Colours.

SACK CUTTING AND SEWING MACHINES.
All linds of Shuttles, Pickers and Bobblns for Jate and Linen Trades
Emquiries Solioited.


## "orank wo famous University GIMEER MLE AND CRAM SOON'

 Special Quotationunder New 1 ariff. JOHIIIOUIIIS.

 Cordial Makers, UNIVPRSITY AVENUE Belfast. ireland. Teticem:
"RBEsToantive, gariast"

(Distilled exclusively from the Highest Quality of Scotch Malt.) ROSEBANK DISTILLERY, Ld., FALKIRK, SGOTLAND.

-We learn from Sherbrooke, Que., that an action has been instituted in the Superior Court for $\$ 5,000$ against the corporation of the township of Clifton by P. K. Martin for the loss of his minor son, wh m plaintiff contends contracted malignant scarlet fever while in attendance it school in the township, owing to negligence and carelessness on the part of the said eorporation in not complying with the sanitary laws.
-Unostentatiously and without any flare of trumpets, says a Port Arthur dispatch, the Canadian Northern Railway on the 3rd instant, drove the first pile in the foundation of the terminal elevator at this point. The building is to be modern in every respect, and have a capacity of one million five hundred thousand bushels. The approach and the pier outside, including the elevator, will be twelve hundred feet. It is to be finished and in operation by October 1.
-When public officials resort to underhand meth ds in the effort to achieve the object in view, there may be some excuse for individuals similarly inclined; for what is Jnown to be tolerated in a public way loses its unsavory qualities for the individual possessing an elastic consienee. A late despatch fr m Ottawa rifers to objections which were recintly raised in Cuba to the quality of butter shipped there from Canada, and which eaused an important investigation to be made, resulting in a determination of gr at benefit to the butter-making industry. The eflector of Customs at Havana, it is alleged, refused to accept samples of butter on the ground that the material e ntained oleomargarine. He obtained from the chemist of the Customs-hous laboratory a certificate that the Canadian butter contained 35 per cent. of this matter. Accordingly a large market was closed against the Canadian product, and the owner of the particular sample, Pierre De Bucourt, of Scott Junction, Quebee, sought $r$. dress, as he was e nfident his goads were genuine. His Majesty's Consul in Cuba procured a sealed tin containing butter which had been condemned, and forwarded it to the Secr tary of State at Ottawa. It was sent to the chemical laboratory at the Central Experimental Farm, where Professor Shutt applied the process of analysis. His table of constituents was as follows: Fat, 83.15 per cent.; water, 10.70; salt, 4.02; curd by difference, 2.13. This is a e mplete analysis, which shows that the butter was pure and entirely frse from any foreign ingredient, wh reas the data supplied by the Havana chemist gave no detail further than, butter, 65 per cent.; oleomargarine, 35 per cent. Such a statement does not permit of any criticism, and ther is no proof contained in such a general treatment of so.delicate an investigation.

 to see fuel being piled on by those who are in to $\mathrm{h}^{\mathrm{m}^{2^{2}}}$ position to keep up the heat necessary in order matters eventually shaped on the best ermmer lar mit tern. At a recent special meeting of the Montreal atelu C: mmissioners, the Minister of Public Works, who ed, congratulated the commercial community on the est shown in the great national port of Montreal, suld ilik that while two elevators were talked of now, he wery null to have ten. He hoped that we should not grow couple older before we had, not two elevators, but a the the dozen. He did not see why we should not have whell ${ }^{\text {tim }}$ Montreal was the shortest route to England, and wore ele mitive route had been improved, we should have more The work of improvement, he remarked, had beel at Port Colborne, Ont., for gocd; it would take sons before it was all completed. There would then "110 cessarily arise the question, "Where are the boath the ${ }^{\text {t }}$ had not sufficient Canadian boats to-day to hand lor ${ }^{\text {rlu }}$ on the canal system, when the w rks at Port Colbor prit pride completed. It was, therefore, for Canadians tial the fleet of boats. With the help of the commercial hare lis and of Canada, we should in a short time mit m $^{\text {l/ }}$ canals, and a free p=rt, and would divert as mind tha $a^{4^{4}}$ as possible from the great lakes He mentioned mata $^{\text {to }}$ department had given contracts to build elen thoug fit Parry Sound, and said that in a short time he fror froll should see the improvement of the French rivion that Georgian Bay to North Bay. He was of opinion Refe 000,000 would accomplish this improvement. That the the site of the proposed elevators, he said that Northern Railway people had asked for the cons an elevator in the eastern part of the harbor a built to Quebec, the company intend d to build a Joliette to Montreal, in crder to bring here a lars pal $\mathrm{l}^{\text {sil }}$ of their trade from Parry Sound. Therefore, men should not insist on the position of the He sp ke of the lighting and dredging of the st. 1.a $\mathrm{ar}^{\text {we }}$ d. and said that within two years it would be tween Quebee and Montreal, to 30 fest, and w feet, in its narrow places, and 500 to 600 feet curves. He also stated that he would not allo session of Parliament to pass without asking ${ }^{\text {f }}$ build a dry dock at Montreal, and Parliamen villing to vote it. He understood that rates bod down a good deal this year, and for it, let that and thanked; it was high time. He hoped bee provements which were being earried out ham buture bect help in that direction. We had a great future we only pulled together.

#  

Inventors of
SODA WATER,
DUbIIR,
IPEIMND
(Eatablished 1799,)


Dustin.

IIMITHD,

Manafactamers to
Her Majesty the Queen

* and
H.R. the Prineo of TWales.

Alfred esident of the British Iron Trade Asseciation, ${ }^{\text {replied }}$ to Hickman, says a late London dispatch, has State the response of Lord George Hamilton, Secretary umens or India, to his recent attack in the House of tes from America-built locomotives and bridges. He the first the report of the Burmah Railway Company es used on thalf of 1900 to show that American locomoin for eachat line burned 35.5 per cent. more fuel per te than each mile, and 23.5 mare per vehicle for each engineer has aritish-built locomotives. He says: "The American make ehurmois protected market which enables him to ${ }^{\text {abmode }}$ Distill iscousssing. getting au satisfactory return on his capital." in Lord Georgohtieh viaduct in Burmah, Sir Alfred in pportanitye Hamilton refuses to give Mr. Constable meriean woity of proving his statements about the bad Cored their w, "on the assurance of gentlemen who have mate my by shortiality to the American Bridge Building Whes for the showing them in advance the private estistare by every projected bridge over the Irrawaddy, and Sine off the shift and contrivance have endeavored to eqers," Sir publication of the reports of their own ensate the the the appointment of arraignment concludes with a e subject. rmous expansion of revenue from fees is reportThe Globe, by the Provincial Secretary's Departreport for 1900 just issued shows a revenue A st, compared with $\$ 67,851$ in 1899 , and $\$ 28$, A statement prepared shows that the increase 44,298, compt five months of this year the reear, or a compared with $\$ 32,956$ in the same perds of a gain of 34 per cent. This is the largest prosperity department, and is an evidence of the casperity of Ontario, and of the large amount capital being invested in business enterprises. companies even larger, but a number of extrarequired have so far neglected to take ont provided by the recent act, although severe The forided for non-eompliance with the law in the report for last year notes another d:the number of charters issued to mining comters, supplemere incorporated. During the year pared with have with 426 in 1899 . The various branches of of lettersed correspandingly. For instanen, and lets received was 17,118 , comparid with re 19,650 in in 1868, while the number of letthe work in 1900, 16,740 in 1899, and 1,667 in
-The Blanche River Pulp and Paper Company, who propose to build a mill at Mattawa, Ont., have, it is stated, in consideration of an extension of time for completion of their works, agreed to expend $\$ 750,000$, instead of $\$ 200,000$, as originally planned. The company ara given until Detober 14, 1905, instead of April 14, 1904, to erect the works, and they agree to expend $\$ 50,000$ by the end of the present year. They also agree to empoy 400 men, instead of 200 , and to turn out 100 tons of pulp daily, instead of 30 tons. The company have been delayed owing to a dispute over the waterpower to be used. That lying adjacent to Mattawa having been decided upon, the work is expected to proceed at once.

## "CASTLE" DYNaMOS FOR SHIP LIGHTING

SLOW SPEED. HIGH EFFICIENCY.


Telegrams :-" Install," Middlesbrough


30 KIL, WATT DYNAM :

\section*{Warren, Beattie \& Co., | Everral poper |
| :---: |
| Enciners, |}

Contractors for Complete Electric Power and Lighting Installations for Mines, Shipyards, Iron and Steel Works, etc., etc,
... MIDDLESBROUGH, England.


#### Abstract

The new rates adopted by the Post Office Department for the sale cf money orders payable either in Canada or the United States are as follows: Up to $\$ 53 \mathrm{c} ; \$ 10$, 6 c ; $\$ 30$, $10 \mathrm{e} ; \$ 50,15 \mathrm{c} ; \$ 75,25 \mathrm{c}$; and $\$ 100,30 \mathrm{c}$. -C. P. R. land sales in Manitoba for May amounted to 40,489 acres, for $\$ 129,614$, as compared with 66,057 , for $\$ 214,-$ 851 in May, 1900. Total sales for the five months this year to date were 145,719 acres, for $\$ 452,750$, as compared with sales for the corresponding five months last year of 210,797 acres, for $\$ 671,033$. -Advices from Ottawa state that the Hon. A. G. Blair and Mr. Collingwood Schreiber have returned from their inspection of the Soulanges canal, and report everything in first class order. Already 430 vesssels have locked through the largest having ai positive draught of 14 feet 2 inches. Last year twelve million bushels of grain passsed through to the seaboard. This year it is anticipated that at least seventeen millions will be carried down. Work is being continuel at Farrans Point, the Gallops, Rapide Plats and other places, but not so as to impede navigation.


HON. A. DERJARDINS M. T, GAGNON, HUBERT DESJARDINS, Prasident. $\quad$ Sec'y \& Selling Agt. Man. Dir.


MOTICE-That this is the oNLY system that protects the bottom of the $I$ beams
ALL THE BEST BUILDIMGS ARE FIRE-PROOFED WITH Porous Teria-Cotta.

## Montried il rephacoita lumber con (土imited.)

204 St. James Street, MONTREAL, Que.
sond Postal for Circuiar and Estimates.

## ESTABLISHED $182 \%$. <br> H. Helverfini| \& silk

Tanners and Curriers.
Makers of Leather Belting and Fire Hose
LADYBANK LEATHER WORKS, AND DUNDEE, SCOOlaNll
DUDHOPE \& PLEASANCE TANYARDS,
-SPECIALTIES
Oak Bark Tanned Strap Butts.
Oak Bark Tanned Harness Leather.
Best Curried Black and Stained Harness and Trace Backs, all all Leathers for Saddlers' Purposes.

## Leather Belting-Single and Double.

Mechanical Leathers of Every Description, for Foundries, Shif building Yards, Jute, Cotton. Flax and Woollen Mills.
Pump Leathers and Hydraulic Rings, etc., etc.
Walrus Leather in sides from $1 / 2^{\prime \prime}$ to $11 / 2^{\prime \prime}$ thick.

$$
\begin{aligned}
& \text { JUBORs' AWARD INTERNATIONAL EXHIBITIOX, } 1882 . \\
& \text { GFERT AWARD }
\end{aligned}
$$

 MedAL \& HIGHEST AWARD, Centennial Exhibition, MELBOURNI,
-Recent Ottawa advices state that Dr. Ludwig Mornd has sild his nickel properties and works in Canada will elsewhere to a company of English capitalists, who ${ }^{\text {more }}$ carry on the business of mining and smelting copper the and of refining them by the Mond patent process. purchase price has been fixed at $£ 325,000$. The tith the new concern is the Mond Nickel Company, Limitel b; has a capital of $£ 600,000$. The nickel properties held Dent Dr. Mond in Canada are mostly in the township of bee $^{\text {III }}$ son, west of the Town of Sudbury, and they have benst $t$ dergoing development by Dr. Mond during the propertix years. He has had two diamond drills in the prop wrlang and has been sinking a shaft and erecting smelting "M Dr. Mond will have a substantial interest in the comple which denotes that he has confidence in the furw of the the Ontario properties. This is interesting, in view fact that the doctor strongly denounced the provisisilatul the amended mines act passed by the Ontari Legin a litle over a year ago, and asked for the disallowand ${ }^{\text {ce }}$ he statute. His argument was that the act amoul o confise. His argument was that the antment of cap ${ }^{\text {in }}$ -The destroying agency is keeping pace with the gro of cther industries. Maximite, the new explosive in frem ed by Hudson Maxim, according to a New York letter, sald $^{\text {det }}$ been adopted after a series of successful tests at the Hook proving grounds. The secret of the explo ${ }^{\text {and }}$ and the been sold to the U.S. Government by the invent explosive, it is thought, may revolutionize warfare. yet s. said to be more deadly in its character than lyddite, to the safely can it be handled that the danger attaching ordin ${ }^{\text {ard }}$ use is less than that incurred in transporting black powder. The tests indicate that the explolate alil $^{1 / 2}$ pierce a 12 -inch Harreyized nickel steel armor festit. expl de on the other side with sufficient powe in rell everything with which it comes in contact a the pil $p^{0^{11^{2}}}$ thinks the moral of these developments is the small, ous battleships must go and be replaced by the s. torpedo boat or torpedo gunboat and cruiser
-Ottawa may in the near future have anothar factory. The Walkerville Match Company was dest ${ }^{\text {s. }}$ sil ${ }^{2}$ by fire a short time ago, and the company may, Free Press, instead of rebuilding at Walkerville, B. Ottawa. The president of the company, Mr. $1 / \mathrm{r}$ : scn; vicepresident, Mr. Charles Baxter, and city Bullen, representative of the firm, are in company view to obtaining a favorable site. The comp ware manufacturing matches, will turn out wooden oul kinds. When burned the factory was tur keep
 orders. There were between 150 and 2002,500 . Ith ot and the weekly pay roll amounted to over presentatives of the company are greatly pleas. tawa and the facilities for shipping.

# John mith, $\quad \begin{aligned} & \text { Crane } \\ & \text { Works, }\end{aligned}$ 

Nat. Telephone, 29 Keighley.

Telegraphic Address : "CRANES, KEIGHLEY."

## DAIRY PRODUCE

Aroducts, Eng., circular, date 24th ult., treating of dairy sumy, with says: Butter.-The past week has been dry and soils and on clear cold nights. Dairy farmers on all light of lack of very much of the heavy land are complaining ing the last rain and absence of mild moist weather. Durof al inch in days the rainfall has been only three-fifths of rainch instead of cuer two inches, so that the shortage bave not kinee the middle of April is 70 per cent. Pastures Week. If the up even the modarate rate of growth of last Theps will be present weather continues all the early hay There has been light and the pastures as poor as in 1893. and not meen no arrival of Australasian butter this week nearly mhat business has been done. Values remain ${ }^{8}$ pot mathe they were. Strictly ch icest brands on the ${ }^{\text {live }}$ by 98 s ; some forward selling of New Zealand to ar${ }^{u}$ res, In Kumara has taken place at a little lower figultter, it the face of continued scarcity of grnuine grass ket had been loks as if the bottom of the New Zealand marfiv, Which has Siving great satisfived recently is of good quality and is qual creamery is action for a shilling retail. Fresh spring Guality will not is expected next week, but, of course, the "ous, Choicest be perfect until the cows get on to full adian bring 95 s to 97 s of fodder made butter clean flayear butter recei 97 s per ewt. The quantity of CanCar because the red during May is much more than last and are butter in Canad is considerably earlier. Values of Denh are now 98 s Canada have risen this week about 3 s Chagen Official to 100 s for choicest creamery. The Cothe tin and the martation for Danish butter remains unhidoub paekers to commence firm. It is too early for are by modly be an advance in the quotation, as supplies to ton carrying plentiful. Thel second direct steamer this plaints arrived easks of Siberian butter from Riga Decially about the two days ago. There are many comgood, an regards the inular quality of Siberian butter, esand and it is me flavour. Its texture and make are tin quality of meeting a good demand. The quantity compeng of butter in Dreland this season has not yet all lesg we have the grass is still unsuitable for that purpose. businds of butter must adyange in the weather, prices of pripeipally transacted this week has not been larre need last week, Whitsunstide holidays. The quiet buyate adp be smrprised if thentinnes, and buyers generally
${ }^{\text {arpe }}$ Ispance. In Canada prices on both white and coloures

Canadian cheese: Choicest, 47 s to 49 s ; finest, 44 s to 46 s ; same week last year: Choicest, fetched 60 to 62 s and finest 58 s to 59 s .

THE PROPOSED NEW STREEI RAILWAY.
Since the proposed street route of the Terminal Railroad has been made known it has naturally met with considerable opposition from property-holders who object to the deterioration of their property consequent upon the advent of the railroad into their streets and the loss of the comparative privacy which they now enjoy. The Terminal Railroad Company have evaded this opposition by immediately proposing to adopt a route which would give even less convenience to the travelling public, but which plainly exposes their true purpose for demanding admission to the city streets.
A glance at the city map will show that the proposed new route runs throughout its whole course parallel to, and within one or two blocks distance of the existing cartracks. It dces not come within several blocks of the entrance to Mount Royal Park at Fletcher's Field; it makes no provision whatever for any traffic west of St. Urbain street, while in many places it infringes upon streets to which the existing Company have a preferential claim in their contract with the city, and in others it actually proposes to lay tracks in streets at present dccupied by the existing Company, and that at the river front where the roads are already congested by heavy vehicular traffic

It is impossible to perceive any advantage to the citizens by the adoption of such a plan. but the proposed parallel and intervening route is palpably a threatened raid upon the revenue of the existing company, while the proposed tracks on and around the river front are but a thinly disguised excuse for the ultimate entrance of the greater Railroad Company, of whose system the Terminal Railroad Company is but a branch. It is now a question for the citizens of Montreal to decide whether the latter Company have not permitted the cat to escape from the bag a little too soon, and it still remains a wonder to our fellowcountrymen throughout the Dominion how long will Montrealers permit the dust to be literally and figuratively thrown in their eyes and their beantifnl city remain the milch cow for peddling politicians and greedy corporations. Com.
-Grand Trunk Railway System-Earnings 22nd to 31st May, 1901, $\$ 797,784$; 1900, 752,046 ; increase, $\$ 45,738$.

#  OF EDINEURGH. 

 HEAD OFFICE FOR CANADA, - MONTREAL.Invented Funds,
Investmonts in Oanada,
[WORTD WIDE" Pohionse, ]
Thirteen months for revival of lapsed pollcies without medical certificate of five years' exietence Loans advanced on mortgages and Debentures purchased. $\Delta$ gents wanted.
D. M. MCGOUN, Manager.
J. HUTTON BALFOUR, Secretary.

## Successful Management

From commencement up to January 1 Ist, 1900 , the CANADA LIFE ASSURANCE COMPANY has paid or credited policy-
olders, or their represen' atives, with $\$$ rri for every $\$ 100$ which has been paid in, besides defraying all expenses of management. This holders, or their represen'atives, with $\$ 116$ for every $\$ 1$ roo which has been paid in, besid
splendid record is one of the evidences of that good management which has caused the

> Canada Life

To be recognized as Canada's Leading Company.
INSURANCE OOMPANIES phacing orders for Prining should make it a Fall contracts. We have facilities for handling Insurance work to the best advantage and are thus enabled to give our customers the benefit. If you are interested in any way write, or come and see us,

JOURNAL OF COMMERCE JOB DEPT.
171 St. James Street, MONTREAL,

## NORTHERN

## ASSURANCE CO'Y. INCOME AND FUND (1892)

Capital and Accumulated Funds, Annual Revenue from Fire Premiums.
$\$ 38,355,000$ Annual Revenue from Life Premiums
 Annual Revenue from Interest upon Invested Funde ........ $\}$ Deposited with Dominion Government for the security of Cansais policy-holders

5,715,000
200,000 Head Offlces:-London and Aberdeen.
Branch Office for Canada, Montreal, 1730 Notre Dame St. Manager for Canada,-ROBERT W. TYRE.

Insurance.

## PHEENIX

ASSURANOE CO'Y OF LONDON, ENG.
Estabilshed in 17es, Canadian Braven Fistablished in 1806.
H०. $164 \overline{8 t . J a m e s} 8 t$. MONTRIEAL, P.g.
 City $A$ gents:
E. A. Whitehead \& Oo
G. A. Raymond \& Co. S. Mondou,

## (1) alcòonionn....

 insurance ${ }^{0} 0$ The Oldest Scottish Fire offile Canadian Head Office, MONTREALR. WILSON-SMITH

FINANCIAL AGENT. Government, Munioipal and Rirgt olsil seourities bought and sold. Inds alwil securities suitable for Trust Fund. on hand. Trust Estates managed.

## Trust \& Loan Company of Canada

(Incorporated A. D. 1845 by Royal Charters)
Capital Subscribed - $\quad \$ 7,500,000.00$
Paid Up Capital $-\quad 1,581,666.00$
Cash Reserve Fund - $\quad 870,375.00$

Negotiate Loans on City Property and improved Farme at low rates and on very desirable terms.

Address, THE COITHSSIONER,
THE TRUST AND LOAN COMPANY OF CANADA, 26 St. James St., MONTREAL, QUE.

THE CANADIAN
Jourtal of Commerce.

Montreal, Friday, Junb 7th, 1901.

THE HARBOUR AND ELEVATOR MATTERS.
The elevator question in the harbour of Montreal is again to the front. The Harbour Commissioners have been granted a credit of $\$ 1,000,000$ by the Federal Parliament for the purpose of construction of the needed accommodation for the trade of the country, the interest on which has very properly to be paid out of the reventies to be received for that accommodation. There will lie probably no difficulty in that regard as the revenue is almost certain to be more than will pay the working expenses and the interest. It is evident, however, that there is to be a difficulty as to the location of the site or sites, and if there will be one or two elevators constructed at the present time. It looks now as if the whole question has got to be threshed out again, and no one can say at the present time how the matter will be

Standard Life Chamberg,
151 ST. JAMES STREET,

FIRE
LIFE.
G. ROSS ROBERTSON \& SOIS,

General Insurance Agents and Brockls

settled. It is the same old story, as far as won that concerned, of, private and sectional interest- reneral $^{\text {al }}$ brought to bear in matters that are of a gen on al acter. In such matters much can be said different points of view, but they cannot

It appeared, up to a few days ago, that two elevators in the central portion of the harbour would be generalAl acceptable to all the interested parties in the trade. Although elevators there would be unsightly, there can ness que that as to their utility for the dispatch of busiagain raised that central portion. Objections are already uain raised that, however convenient they would be
there for the there for the lines of vessels berthed in that locality, trade of the future would not he perow and the growing Srade of the future would not be provided for.
elepareors arties are advocating the location of one of the Syators at the canal basin selected by the Connorss
sheate, so as to utilise the Windmill Point wharf. The Wolvin influence so atilise the Windmill Point wharf. Comors's syndicate - which appears to be that of the Mulch may be said in favour of it. It has also the sup
In lort of the be seid in favour of it. It has also the sup-
Hesess floating elevator system whose busiIeses Would bresent floating elevator system whose busi-
torrs in the matrially interfered with by the elevators in the central barbour.
herefore the location of the elevators is finally settled, lave ever, there is a larger view of the future that will Hinister of ponsidered. That point was raised by the coniference of Public Works - the Hon. Mr. Tarte at the difierenent trade the Harbour Commissioners and the intiment trade organizations last week. The Minister had expated that the Canada Atlantic Railway Company trance to to the to him their desire to have a direct enthee to the port by means of the use of the rails of the areat Northern Railway if they could be assured of ter, without cotion they would require. The MinisPorts, to fout committing himself, appeared, from the re. derators at the the idea of placing one of the proposed Me. Mellve, to meet the wishes of the constructed at MaiMe. The to meet the wishes of the Canada Atlantic peo-
to the The Minister of Public Works has the final sen to the locat Minister of Public Works has the final say as
ing thection of the elevators ing thacation of the elevators, and there is no gainsay-
Dererail. he has a masterful way in making his views
and Thil.
maine sas in the other proposed sites, much can be Canada favour of the location at Maisonneuve. The and capabilility in in road has clearly proved its utility Past Pluog lity in the matter of transportation. For the Ig freighears it has been an important factor in brumsideration. this port, and is deserving of the utmost Trance under disadvantages be no doubt about its laTrought into the harbour, notwithstanding that it has Higle line. Are freight into the harbour than any other
 Ponde at Makes no difference whether the busiuess of the , and all Thle port alt possible facilities for increasing the trade A glanee aty of the points most available should be he clance at the map of the country will show that ink, east end of antic could easily secure an entrance to freat Mow being the harhour by using the connecting and Iorstonthern constructed between Montreal and the erver it it is under consilette. That is a matter it is it would seem a simple mation. To an ordinary obto the city in a simple matter to shorten the encity in that direction by making the juncerable distance further west than Joliette. the port that the Cortance of the business to not be lost sight Canada Atlantic road can
nost it should be alnot be lost sight of, lest
away from us altogether.
has been raised to having the two elevators

## Mutual Reserve Fund Life Association FREDERICK A. BURNHAM, PRESIDENT.

HIGETY-ONE THOUSAND POLICY-HOLDERS. Total Assets, \$12,264,838.21.

THE TWENTIETH ANNUAL STATEMENT Shows that the 1900 Business Brought<br>\section*{An Increase in Assets. An Increase in Income An Increase in Surplus<br><br>AND..}

An Increase in Insurance in Force.
Net Surplus, - \$1,187,617.68.
Total Death Claims Paid since Organization, over FURTY-FIVE MILLION DOLLARS.
EXCELLENT POSITIONS OPEN in its Agency Department in every
Ind the MUTUAL RHSERVF THE VR successinal busine日s men, who will CAN WORK FOR. Further information supplied ASSOCIATION THEY General or Special Agents in the U.S., Canada, Great Britain or Furope
Home Office, Mutual Reserve Buildllng, - MEW YORK CITY
Montreal Office, . La Presse Building,
T. W. P. PATtERSON, Gem. Man.

## UNION ASSURANGE SOCIETY OF LONDON.

(Inetituted in the beign of Queki Anne, A. D. 1714.)
Capital and A coumulated Funds exceed,
$\$ 16,000,000$
one of the oldest and strongest or pirb offices.
Canada Branch :
Cor. St. Jamee and Moctill birreete.
montreal.
T. L. MORRISEY, Maneger
in the central harbour on account of the want of space on the shore wharf. There is undoubtedly force in that objection, but it will apply whether the placing of one or two elevators in that locality is considered. Before it can be said that the Montreal harbour is provided with facilities for handling traffic cheaply and quickly so as to place it on an equal footing with competing ports, the whole system of railway tracks on the wharves and the management and control of them will require to be changed. Instead of separate tracks leased to the different companies, which use and control them, a much more economical use of the tracks by a consolidittion of them under one general management whereby the whole system could be made available for, use all of the time. Such an arrangement is quite feasible, and many in the trade will recollect that only a few years ago negotiations to that end were all but accomplished before the only two companies then interested deended to ask for separate tracks for their own use. Sinee then the position has changed and other railroads are secking entrance to the harbour. It is evident that there is not room on the surface for more independent lines of tracks and there must be a consolidation wharely under one management, all the length of rails may be used continuonsly and the system of working so arranged that the cars can be removed and changed about both by day and night.
But something further than that will of necessity in required in this regard if the elevators are placed on the foreshore wharves in the central portion of the harbour, if those elevators are to aceommodate the trade from this railways. Much space for shunting ground would aecessarily be required for that business, and the common
sense view would seem to indicate that the proposition made by Mr. Booth, on behalf of the Canada Atlantic, that an elevated railroad along the harbour front would meet all the requirements and remove all objections.

That is a reasonable and feasible way of doubling the amount of space available and will doubtless be fairly considered, without prejudice to previously conceived ideas that may have been expressed in various ways The idea of an elevated system of rails for harbour purposes cannot be considered new. It already exists in other ports. It is well known that New York, the great port of this continent, is hampered by the want of direct freight connection between the railroads and the ocean vessels. The want of that connection has long been felt and to overcome it, first a tunnel under the Hudson was proposed, but the difficulties in the way caused it to be abandoned after the expenditure of much time and money. Since that time a company has been formed to build a bridge across that river that will accommodate the shipping trade and other interests. At the end of the last session of the New York Legislature a bill was smuggled through, something in the same way as Montreal people complain they were treated lately in Quebec, which gave the bridge company the power and right to construct an elevated four-track system of rails over the streets nearest the river, from the upper end of the city down to the Battery. That scheme promised to be almost invaluable to the promoters who had succeeded in getting the power to construct it so quiet?y, but when its purport became known the opposition of the municipal and trade organizations was arouse. l-mot in opposition to the idea-which it is generally acknowledged is a correct one, in the interest of the city at large. The opposition was to the way that the bill was surreptitiously rushed through at the end of the session, and the giving such a valuable franchise without any permission from, or sufficient compensation to the city, whose streets would have to le used, and without any check being provided for fiving the charges. After the session was over the Governor of the State was appealed to, and he vetoed the bill, and so it las dropped for the time being. That, however, may be onlv for a time, as the improvement would add greatly to ihe shipping facilities and seems to be desired by the trado organizations. Each pier along the city front would be connected by a switch to the main lines, and would be valuable, and would not interfere with the general ridinary traffic on the thoroughfares on the surface below.
That project is almost certain to loe revived under conditions that will keep the control of the traffec and the charges in the power of the public authorities of that port. The requirements of New York in this respect are very similar to those of the Montreal harbour, and it would appear desirable that our port authorities should study out carefully the plans that were prepared for the New York project before the elevator plans for Montreal are finally adopted. Those plans, for New York, so far as we are able to judge, seem to be in a general way well adapted to our position, and if some measure of the kind is to be adopted it should be decided before the level for the elevators is settled.
It may be objected that such an arrangement would be unsightly, but in this utilitarian age all esthetic features of this kind have to give way to the practical requirements of trade. A broad view should be taken when considering this matter. It is not only the present limited trade that shonld be thought of, but that of
the greatly enlarged trade of the near future that must be provided for when these locations are decided upol. The Minister of Public Works is naturally of a sall guine turn of mind, and is very optimistic in his expectar tions regarding the future possibilities of the St. Iallrence route, and is not backward in expressing thell. If he gives effect in a practical way to his intentions he will be deserving of all praise. His remarks at the conference to which we have alluded, had a good healthy ring about them, and the promises made and held olith it may now be hoped, will be realised before long and nol like so many other promises eloquently expressed afort times by others, be allowed to vanish away into thin alf and heard no more of.

## THE OFFICE CLERK AS A STOCK EXCHANGB "BULL."

Every now and again little chinks are opened in the walls of the speculative stock market through which "much light" is let in exposing the interior operations: Our London, Eng., exchanges have had reports of litigation in the Courts relative to the operations of the London \& Globe Corporation, now in liquidatiol. Amongst the debtors of the Company was found to to Mr . Hyam, the book-keeper, whose indebtedness amolulved to $\$ 58,300$, a remarkable sum to be standing in the books to the debit of an office clerk. In course of the enquiry it was disclosed that Mr. Whittaker Wright, the moving spirit of the Corporation, was accustomed to 1 live his clerks as "stalking horses," or dummies, in stock es change business. It was admitted by his Count "That Mr. Wright gave tips to the clerks when a coll pany was coming out, and, as it was in the interests ${ }^{8}$ the Corporation that the shares should go to a premil ${ }^{5}$ it was Mr. Wright's custom to put the clerks for $\mathrm{Trard}^{2}$. buyers of shares in order to send up the price." "That is," he turned his office clerks into Stock Exchange "Bulls, and the public were gulled by a series of transaction taking place that were purely "bogus." Even some the so-called financial papers published in London, taken in by these operations, though some of their purn and glowing paragraphs were shown to have had a mo solid foundation, in fact to have been an illustration 0 currency with a gold basis. The examination in $C_{0}$ elicited the fact that the book-keeper sometimes got upon by acuter operators, some bear was too strolg this bull of Mr. Wright's! Hyam, the clerk, had call on his master for $\$ 50,000$ to cover his losses, in the the amount standing to the book-keeper's debit in Corporation's books. The exposure of these transactio reveals no novelty to those who have kept their and ears open, but the public generally, even speculators, seem to be very ill-informed regarding nner working of the speculation market. We con mir to them the story of the office clerk as a stock exchan ${ }^{2 \pi}$ "bull," which came out in a London Court.

## UNITED STATES STEEL DUTY AND PRIC $C^{\mathrm{S}^{\mathrm{G}}}$

The Chicago Tribune, a prominent and conducted organ of the Republican party "talking rigant haty bee hur himsellemporary must be more careful or he the day involved in a heresy trial, which is the day, as bull baiting was in earlier days,

Hecaulay that the Puritans condemned, "not because it hurt the bull, but because it gave pleasure to the spec-
tatorg," tators.,"
The Tribune points out, that the United States Cusioms duty on structural steel is, $\$ 11.20$ per ton, whicin is prohibitive. A reduction is proposed by some writus, but, we may ask, Why impose any duty at all on steel imports, if, as is boastfully, alleged, the American steel makers can produce more cheaply than the British or Germans? Is not the fact of a duty on steel being inposed by the States, a duty that is still approved by American steel makers, evidence that they fear British competition? If America can undersell Great Britain
in the steel in the steel market, why should British steel be hindered rite the Tribune's Amica by a prohibitive duty? We invite the Tribune's attention to this question. Our conlemporary wishes Mr. Schwab, the great steel magnate to
explain, " what domplain, "what percentage of the difference between the Stamestic Sta foreign price of the products of the United staters Steel Company is due to the wish of its manCempany to pay dividends on an inflated capitalization. His its tangany is a billion-dollar corporation. The value of 000 . Mr properties is put down at about $\$ 300,000$,Convince thr. (Schwab's incomplete statement will not therere is no American consumers of iron and steelin some is no man who is not a consumer of these metals they should form-that it is necessary or expedient that these coummoditinually pay the American producers of ${ }^{4} 0$ ase of formodities so much more than these producers ${ }^{t}$ they have forgners. They will not be convinced until they do note evidence that they are mistaken now. While schedolule shot say that all duties in the iron and steel thatule most if auld be repealed, they are of the opinion ing thast if not all of them should be reduced, believIng that this will compel American steel and iron manuTeareing wa lower home prices somewhat without deAmerican wages." This lets the cat out of the bag. it is ican steel is sold at lower prices in England than rifce in the States, because England is used as "a sacIor market," and Americans are made to pay dearly $b_{\text {onteel }}$ to enable the steel makers in the States to their of being able to compete with British makers at this sery doors! Our American friends will get weary of rational conditions. < 3:

## BETTER STREETS AND SIDEWALKS.

in the raajority of the citizens of Montreal remain withcordin city limits throughout the entire year and, acand sidy gewalks, iccustomed to the condition of its streets them to bralks, in a manner akin to that which permits ferans, tave the varying temperature of the changing ost of theming things as they come and making the
One of these-a rolling-mill hand-was Orerheard. One of these-a rolling-mill hand-was suppose stumble on a loose plank on the walk, "Oh, I ${ }^{3}$ Smone perery big city is the same way, good streets in Whose parts and bad in others." Citizens of Montreal And abuties take them to other cities on the continnnt rinees in coad have been, from time to time, raising their
and walks and Walks condemnation of the way in which the streets your to year, Montreal are permitted to remain from 8 hemproverement until many of the streets encounterheary traffic are a disgrace to the city and to all who
in it.

The city of Montreal should be an example in cleanliness for every other city of the Dominion. Unlike Chicago, Kansas City, Mo., or other large centres of rapid growth, Montreal enjoys natural advantages which make for health and the best of streets and walks. Yet what do visitors from these cities observe when they visit the largest city in Canada? A fair proportion of the streets well looked after, but many others so abominably polluted that they would not allow their dog to be attracted toward them but keep him within easy calling distance. Sidewalks of decaying planks, unevenly placed, vieing with the upset piles of garbage left by the careless scavengers in making a picture which might well impress its indelible stamp on the average visitor and cause him to conclude that after a certain age some cities begin to decay; that Montreal must have been a pretty place when it was young.

We have written repeatedly on this subject and fain would guide our pen into other and more enticing paths, but the subject has been given special note lately through the visit here of two representative citizens of Manchester, England; one a City Councillor and the other a leading merchant. These men had heard much of the natural beauty of Montreal, its commanding position, bracing atmosphere and delightful summer scenery; so, in taking a tour of the principal cities of the Eastern and Middle States, partly with a view to becoming acquainted with the civic improvements, they decided to stop off here, coming down from Toronto by boat. Naturally they were much impressed with the trip, but reserved their highest expectations for Montreal. Landing at the foot of McGill street, they were being conveyed to an up-town hotel, when the condition of the street impressed itself, not only on their minds but on their entire frames in a way not easy to be forgotten except by a corpse or a cigar store Indian sign. It may be just possible that this was in the middle of the "rainy season" in Montreal, or that the particular cab they engaged had known easier-riding days, that the driver had another important engagement a half-hour hence in another part of the city and drove at a "little better" rate than customary, or that the "shades of evening" made "all streets look alike" to his hurrying vision; but certain it is that the occupants were given a "bumper" reception, an impressive one, which only time and applied liniments could eradicate. As such people are generally quick to forget injury, their brief stay in Montreal was, beyond this, made generally pleasing through the varied natural attractions which are ever here in waiting, heightened through the unsurpassing hospitality of its people. Of these the Manchester visitors had much in praise, but every little while the experiences of the "bumper" drive would return and cause the condition of our streets and sidewalks in general to come in for a share of comment which would do justice to a corduroy road, or cattle path to a stony creek.
At a recent meeting of the Business Men's League of Montreal the following resolution was proposed and seconded: Whereas, the Business Men's League was oranized for the special purpose of attracting to the sity of Montreal the largest amount possible of tourist travel, and of advertising it as widely as possible; and wherea, in order to make the movement a permanent success, it is absolutely necessary to make the city attractive to strangers who visit it; Therefore, this organization, at its first general meeting assembled, desires to strongly urge upon the City Council the necessity for an imme-
diate improvement in the care of the streets, squares and public places of Montreal. While they recognize that the city has a heavy load of debt, the interest on which absorbs an undue proportion of the revenue, they are strongly of opinion that no good end can be served by allowing the civic departments to continue to suffer from lack of funds; that they feel that much of the usefulness of this organization will be destroyed if the present unsatisfactory condition of the streets is allowed to continue, as strangers coming to the city cannot fail to take away with them an unfavorable impression of our civic management, and thus prevent others from visiting us; That the Business Men's League, composed as it is laregly of those most vitally interested in the trade and commerce of the city of Montreal, therefore urge most strongly upon the City Council the absolute necessity of taking such steps as will put them in a position to collect sufficient taxes to maintain all the civic departments in a condition in keeping with the importance of this metropolitan city.
In the discussion that followed it was advanced by some that the publication of such a motion would serve to advertise the filthy condition of the city, but from this it would almost appear that Montreal is for sale to the highest bidder. If the city is defective in any manner, the part to be played is not that of silence and obscurity, but rather outspoken condemnation of the causes which permit of a continuance. If visitors to Montreal read of its needs in the local press they will he less likely to enlarge on the same topic, for they will be made aware of the fact that its citizens are fully alive to the same necessities, which, being advocated, will be brought about, at least through time. Let us hope that such may be hurried along.

## BANK OF MONTREAL.

A full report of the proceedings at the 83rd annual meeting of the Bank of Montreal, with the Report and Statement will be found on a later page in this issue. The attendance of shareholders was much as usual. In the absence of the President, Lord Stratheona, the chair was taken by the Vice-President, the Honble. Senator Drummond.
The Report briefly alluded to the recent renewal of the charters of the banks for ten years and the changes made in the Bank Act. The extension of the Head Office premises to Craig street, was declared to be necessary, as the office had become very inadequate for the business.

The address of the General Manager, Mr. Clouston, has come to be regarded every year with great interest, as it evidences very thoughtful preparation and a study of conditions existing over the whole Dominion, with their indications of and probable bearing upon the firture developments of trade. The changed form of the bank return was explained as including all deposits and loans elsewhere than in Canada, which were not shown in the previous returns. The misleading nature of these omissions our readers will remember the "Journal of Commerce" was not only the first to point out, but the only paper that called for the change eventually made.
After outlining briefly the amendments to the Bank Act, Mr. Clouston turned his attention to the Mint question. At the last annual meeting of the Bankers' Association he went thoroughly into this matter and showed how undesirable in the interests of the country generally, no less than in those of bankers, it was for
the currency of Canada to be changed, as it would be by a Mint being established. To the assertion, that ${ }^{30}$ change would be made in our currency system by a call adian Mint, the answer is complete, that umless the llini was used for making gold coins on a large enough scale to displace a considerable amount of the banks' circulk tion, the Mint would be idle nearly all the year rounk To make all the gold coins required in Canada andel our present system would not keep the Mint at mo. more than a week every year. The machinery sooulill be little more than a curiosity. In reference to the bid: passed last Session relating to a Mint, Mr. Clouston sallull
"The Act was only permissive, and it may be that onl looking more closely into the matter, the Gorem. ment may decide not to incur considerable expense in order to deteriorate the value of one of our products,, , the gold is more available to pay our foreign, indebtaut ness, and more valuable for export, as bullion, than it were minted into coin. As a circulating mediulu, will not displace paper currency here, any more than ${ }^{\text {it }}$ does in the United States, while the miners to-day ${ }^{\text {an }}$ obtain from the banks the same value for their gold ${ }^{s}$ they would if the Mint were established even in Britiv Columbia."

The situation that would be created by this institilits tion would have an absurd aspect. The stamping nills of the Mint would be working away at a great expen in manufacturing gold into coins for export that woll have less value for that purpose than the raw mater out of which they were made. The Mint operatiol therefore, would be a sheer waste of money, doing liv service to the mining industry, and none to the curretil? of the country. Mr. Clouston's anti-Mint arg miret are so conclusive that they are likely to prevail.

The General Manager referred to "the unfort tul "pe condition of affairs in the mining districts," which ${ }^{\text {pix }}$ contrasted with the results of farming. "Even the the thell pessimistic farmers should have been satisfied wthe the returns in the last two years." He thought the mur) nificent advertisement Canada had enjoyed through seldis ing military aid to the Mother Country, and the tional market established for our products, would $P$ polt bably recoup the outlay of Canada in dispatching tro to South Africa.

A note in a lower key was then struck by all $1 i^{2010}$ to the depressed state of the woollen and lumber ip in tries. The woollen trade in the United States is in same condition as it is in Canada, which does not far the idea that the local conditions of this country are blame. Still, the proprietors of our woollen mills ref flut the tariff as the cause of the present depression of industry, the competition of foreign goods being severe.

Mr. Clouston considers, that there are signs of of his production in textile goods and pulp. In closing marks he uttered the ominous words, "We must nol aut get the return of the wave and get so far beyond depth as to lose our footing." By taking heed to ${ }^{\text {mo }}$ caution the trouble indicated will be avoided, as, in fille vious years, Canada has stood firm on her feet diu fie times of panic and stress elsewhere, because the of her bankers had been taken and acted upon. inestimable advantage to this country to have suce ? risers as Mr. Clouston, who place their experience the the results of their observation at the service whole trading community.

The Bank of Montreal is in a remarkably s
tion. Its Reserve Fund is $\$ 7,000,000$, and it

ately a vailable assets, $\$ 39,882,225$. It stands indeed in of thont rank as one of the conspicuously large banks minion,

EASTERN TOWNSHIPS BANK.
The Eastern Townships Bank having opened a branch in this city a few days ago, a few doors west of this attention condition and affairs will have more than usual future. given to them, not only at present, but in the Shere. This bank held its 4 2nd annual meeting at to the neoke on the 5th inst., when an allusion was made Dianees, branch as being fitted up with all proper apother banks its being given a cordial welcome by the come banks. Mr. Austin, the manager, is likely to bethe Rery popular in Montreal. We invite attention to later page. The page.
$\$ 1,050,00 \mathrm{c}$ ital paid up is $\$ 1,733,945$, and reserve fund of which $\$ 114$, net profits for past year were $\$ 202,868$, ${ }_{3}^{3} \frac{1}{2}$ per $\$ 114,632$ was distributed in two dividends of cont. cent. each, and $\$ 17,15 \%$ as a bonus of one per $\$ 71,0 \% 9$, These payments being made left a balance of nelv stock, this $\$ 93,5 \% 8$ was added from premiums on $\$ 150,000$, making together, $\$ 164,65 \%$. From this sum ance of was added to the Reserve Fund, and the balby which the $\$ 14,65 \%$ was placed to credit of Profit and Loss from $\$ 26$ the balance to be carried forward was raised bank \& $\$ 26,406$ in 1900 to $\$ 41,063$. The results of the the sharehotions last year were highly satisfactory to be growing ders, and the statement shows the business to Whimediately available assets are stated to be $\$ 2,1 \% 1,106$, Which is an exceplable assets are stated to be $\$ 2,1 \% 1,106$, and as an exceptionally large proportion of its resources
bilities, untisually high percentage of the demand liaThe bank ho ts current holds deposits to amount of $\$ 5,843,750$, trade of shoans are $\$ 7,452,4 \% 1$. Its services to the that place into its have been most helpful in raising , and the into its prominence as a manufacturing cenand thronghout the Eastern Townships this bank
enjoys the utmost confidence and its officers the respect of the public.

## THE QUEBEC BANK.

The 83rd annual meeting of the Quebec Bank was held at Quebec on the 3rd inst., when a Report and Statement were presented which we publish in full in this issue. The net profits for 1900 were $\$ 199,502$, out of which two half yearly dividends were paid at rate of 6 per cent. per annum. These took $\$ 150,000$, a further appropriation was, $\$ 5,000$ towards the Pension Fund, leaving $\$ 44$.502 as the balance left of the past year's profits. This sum was added to the balance of $\$ 141,151$ standing at credit of Profit and Loss, raising the balance to $\$ 185$,653. The directors thought the opportunity favourable for reducing the estimated value of the timber limits and real estate on which it had liens, or owned. To give effect to this conservative policy the sum of $\$ 137,797$ was appropriated, leaving $\$ 47,856$ as the balance at credit of Profit and Loss Account to be carried forward to next year. The writing off such amounts in order to bring the estimated values of collaterals and of properties owned down to "hard pan," is commendable, and although temporaily unpleasant is certain to have good effect in the future, besides being an assurance to the shareholders and the public that the assets are valued strictly on a sound basis. The bank has opened a branch at Shawenegan Falls, where a good business is in prospect.

## Meetings, Reports, \&c.

## BANK OF MONTREAL.

[^1]Contractors to the Lords of the Admiralty.

## 

## Hemp Rope Depar'ment.

Manila Rope, Staple Brand.
" " "Red Star" "
" " "Blue Star""

## Sisal Rope.

New Zealand Rope.
Tarred Russian Hemp Rope
Boltrope\& Boltrope Cordage


Wire Rope Departmandil
 $\mathrm{s}_{\mathrm{t}}$ ecial "C C " quality Plough Steel Ropes. steel D" quality Plough ;pecial "A" quality Patans Improved Steel Wire Ropes "B "mproved suality Patent Impror "B" quality Patent
ed Steel Wire Ropes. Wire Rope Departmenti (Shipring siccion.) wire Special Flexible stel Hawsers and Ropes, steel Extra Special Flexide Ropes Wire Hawsers and Roper Wire Hawsers in Rigg ${ }^{\text {Dg }}$

AGENCIES: London, Liverpool, Birmingham,
Glasgow, Cardiff, Hull.
FOREIGN AGENCIES: Hamburg, Antwerp.
SPECIALITY:-Manlla Binder Twine "RED STAR" Brand.

Judah, K.C.; B. A. Boas, J. G. Snetsinger, W. H. Evans, W. J. Buchanan, E. B. Greenshields, Richard White, A. T. Taylor, J. Try-Davies, Henry Dobell, Hugh Cameron, M. S. Foley, Henry Mason, H. Drummond, A. Walmsley, Nicholas Murphy, John Morrison.
On the motion of Mr. R. B. Angus, Hon. George A. Drummond, Vice-President, was unanimously voted to the chair, in the absence of the President, the Right Hon. Lord Stratheona and Mount Royal.
On the motion of Mr. F. T. Judah, seconded by Mr. Henry Dobell, it was agreed: "That the following gentlemen be appointed to act as scrutineers: Messrs. F. S. Lyman, K.C., and W. J. Buchanan; and that Mr. James Aird be the secretary of the meeting."

## DIRECTORS' REPORT.

The report of the Directors to the Shareholders at their eighty-third annual general meeting was then read by Mr . E. S. Clouston, General Manager, as follows:

The Directors have pleasure in presenting the eightythird annual report, showing the result of the Bank's business of the year ended 30th April, 1901.
Balance of Profit and Loss Account, 30th April, 1900 $\$ 427,180.80$
Profits for the year ended 30th April, 1901, after deducting charges of management, and making full provision for all bad and doubt-
ful debts . . . . . . . . . . . . . .. . . . ... ... .. 1,537,522.39
\$1,964,703.19
Dividend 5 per cent., paid 1st Decem-
ber, 1900 . ..... ... ... ... ... ... $\$ 600,000.00$
Dividend 5 per cent.,payable 1st June,
1901
$600,000.00$
$1,200,000.00$
Balance of Profit and Loss carried forward \$764,703.19
As shareholders are aware, the present bank charters would have expired on the 1st July next. Instead of introducing an entire new Bank Act, the Government pro-
ceeded to continue the charters of the banks, and has prom vided for the changes which in its opinion were advisal by amendments to the Bank Act of 1890 .
The accommodation in the bank's building at headqu $\mathrm{mar}^{1 r^{\circ}}$ ters having become very inadequate for the proper coll duct of business, it has been found necessary to erect sulk able premises on the site recently acquired on Craig stret and the work is now in progress. The new premises inge to be connected with the present building by a bridg over Fortification Lane.
Premises are also being erected at the corner of Weliig tom and Magdalen streets, for the use of the point the Charles sub-agency, and since the last annual meeting tind bank's building at Sydney, N.S., has been completed a occupied by that branch.

It has been decided to open a branch of the $\mathrm{Bank}^{3}$ Glace Bay, N.S., at once.
The Head Office and all the Branches through the usual inspection during the year. STRATHCONA AND MOUNT ROYAL,

Bank of Montreal,
Head Office,
3rd June, 1901
THE GENERAL STATEMENT.
The general statement of assets and liabilities of the Bank, 30th April, 1901, was as follows:

Liabilities.
Capital Stock


Rest


|  |  |  | $\$ 7,764,703.19$ |  |
| :--- | :--- | :--- | :--- | ---: |
| Unclaimed dividends | $\ldots$ | $\ldots$ | $\ldots$ | $2,432.01$ |
| Half-yearly dividend, payable | 1st |  |  |  |

Half-yearly dividend, payable 1st June, 1901
$600,000.00$



The "Cynosure."
reglatered 'Uvuid"' Springs,


## 3, 5, \& 7 TANNER STREET, LONDON, S.E., Eng.

Telegrams:-" QUADRIOYOLES." A.B.C. Oode.
....On parle franqais.

## THE GENERAL MANAGER.

## Mr. Clouston then said:

The statement before you requires a little explanation, as it is made up to conform to the Amended Bank Act of last session, and now embraces our foreign business as well as our Canadian. Previous statements showed only the balances which would be due us from other countries after our business there had been liquidated. Consequently, our statement now includes all deposits and loans elsewhere than in Canada. This makes a comparison with former statements an impossibility, but for the information of the shareholders, I may say that the principal changes in our Canadian business are as follows:
Circulation, increase ... ..... ... ... ... ... \$321,000
Dep sits not bearing interest, increase .. .. .. 1,963,000 Deposits bearing interest, increlase .. .. .. .. 5,422,000 Current loans and discounts, decrease .. .. .. .. 360,000
You will notice that our profits are a little in excess of those of last year, and the statement is one of the strongest we have had the pleasure of laying before you.
As the charters of all the banks would have expired in July of this year, a further extension of ten years was granted, and certain amendments to the Bank Act were enacted.
The chief changes were:-
The rate of interest on the notes of suspended banks was reduced from 6 per cent. to 5 per cent.
Power has been given to enable a bank to purchase the assets of another, thus overcoming the barrier which formerly existed to the amalgamation of banks.
In addition to the annual return of unclaimed dividends and balances, we are also required to furnish a statement of all drafts and bills of exchange issued and remaining unpaid.
In the case of a suspended bank, the Canadian Bankers' Association has been given power to appoint a curator. The association has also been entrusted with the work of inspecting and supervising the note circulating accounts of all the banks in the Dominion, an added safeguard, if any were needed, to the circulating currency of the country. In this way the association has practically become an agent of the Government in the administration of the Act.
The form of our statement to the Government has been changed, and fuller details are now required. It was this that rendered advisable the new form of statement now laid before you. Other changes were more of interest to bankers themselves than the public. Generallv speaking, the alterations were in the direction of strengthening and improving the Act under which we have worked for the last ten years.
At the last session of Parliament the Finance Minister took power to establish a mint. The opinion of the bank-

ers, not from any selfish point of view, but from what we believed to be in the best interest of the country at large, were set forth the last annual meeting of the Bankers' Asscciation, and I do not propose to say anything more on the subject here. The Act was only permissive, and it may be that on looking more closely into the matter, the Government may decide not to incur considerable expense in order to deteriorate the value of one of our products, as the gold is more available to pay our foreign indebtedness, and more valuable for export, as bullion, than if it were minted into coin. As a circulating medium, it will not displace the paper currency here, any mre than it does in the United States, while the miners to-day can obtain from the banks tha same value for their gold as they would if the mint were established even in British Columbia.

Business during the last year has been generally good, notwithstanding a short crop in the Northwist, and in spite of the unfortunate ondition of affairs in the mining districts. In other sections of Canada, even the most pessimistic of farmers should have been satisfied with the results of the last two years. If, from a sentimental point of view, we were eager and willing to aid the Mother Country by the despatch of troops, as will always be the case, the practical result is a magnificent advertisement to Canada, and an additional market established for our products, which will probably recoup the outlay of this country. In the last year there has been an increased demand for its products, in consequence of the Boer War in Scuth Africa.
On the other hand, the woollen manufacturing industry has not been prosperous, and I am sorry to say the outlook for the lumber trade is not of the best, prices ruling low and the markets being congested, and we can only hope for an improvement before the season finishes.
There are also signs of over production in textile goods, and in the manufacture of pulp, which only need judicious restraint to be put on a good basis. We must not forget the return of the wave and get so far beyond our depth as to lose our footing.

It is too early to speak of the future crops, though up to the present the reports are good, and if they turn cut according to promise, we ought to have another good year,and if that comes you can see that this Bank is in a position to take advantage iof it.

## ADOPTION OF THE REPORT.

## Hon. Geo. A. Drummond said:

You have heard the statement of the General Manag r and the report of the Directors, and the statements placed before you appear to me to be so full and complete that I do $n$ nt consider it necessary to make any further amplification of them. I will content myself, therefore, with moving: "That the report of the Directors now read, be adopted and printed for distribution among the Shareholders."
The motion was seconded by Mr. E. B. Greenshields, and after a few remarks by Mr. John Morrison, who thought that the General Manager had taken the correct view with
regard to the proposed establishment of a Canadian mint, it was carried unanimously.
Senator O'Brien moved: "That the thanks of the meeting" be presented to the President, Vice-President, and Dired tors for their attention to the interests of thel Bank."
This was seconded by Mr. David Mcrrice, and was unal mously agreed to.
Sir William Macdonald moved: "That the thanks of the meeting be given to the General Manager, the Inspector. the Managers, and other officers of the bank for theil services during the past year."
The motion was seconded by Mr. R. B Angus, and hat ing been unanimously ecneurred in, was acknowledged ${ }^{\text {b. }}$ the General Manager.
Mr. B. A. Boas moved: "That the ballot now open for thie election of Directors be kept open until 3 o'clock ulil $^{\text {les }}$ it fifteen minutes elapse without a vote being cast, when shall be closed, and until that time, and for that purp ${ }^{\text {so }}$ culy, this meeting be continued."
This was seconded by Mr. Hector Mackenzie, and un1 $\mathrm{m}^{\mathrm{a}^{\mathrm{i}}}$ mously agreed to.
On the motion of Mr. John Morrison, seconded by forl James O'Erien, a hearty vote of thanks was accorded the Chairman for his conduct of the business of the meeting' and he acknowledged the same.

THE DIRECTORS.
The ballot resulted in the election of the following rectors R. B. Angus, Esq., Hon. George A. Drummond, A. Gault, Esq., E. B. Greenshields, Esq., Sir William C. $10^{0^{5 s}}$. donald, A. T. Paterson, Esq., R. G. Reid, Esq., James C. 1 (b) Esq., Rt. Hon. Lord Stratheona and Mount Royal, mornimg
At the meeting of the Directors on Tuesday mor idel ${ }^{11}$ Lord Strathcona and Mount Royal was re-elected Pre and Senator George A. Drummond Vice-President.

THE QUEBEC BANK Proceedings of the eighty-third annual meeting of Quebse Bank, held at its banking house in Quebec day, 3rd June, 1901:
The following Shareholders were present: John Preak $10^{-5}$ John T. Ross, Gaspard Lemoine, W A. Marsh, Vesey Car well, F. Billingsley, Charles F. Smith, Captain W. H. toll t\&r, W. Brodie, H. Budden, Erskine Soatt, Peter Joh ${ }^{1{ }^{\text {s }}}$ T. S. Hetherington, John Brown, and ethers.

On motion of Mr. John T. Ross, seconded by Mr: Nr pard Lemoine, Mr. John Breakey took the chair John Walker acted as secretary of the meeting.
The chairman then read the report of the which was as follows:-
The Directors beg to submit, for the information of the Shareholders, the following figures contained in the and Loss account, and in the General Statement bilities and Assets, showing the net results of the bu sill sit $^{\text {sil }}$ of the Bank for the past year, and the condition affairs at the close of its financial year, on the $15{ }^{5} \mathrm{th}$ last:-

MATTHEW, REID \& CO,
Kilmarrnook Forge, - - Kilmarnock scotland. Spades and Shovels.

## !




S ${ }^{\text {seefala }}$ reduction to canadians under the new tariff. made with England.

PROFIT AND LOSS ACCOUNT.
${ }^{\text {Balancee }}$ at credit Profit and Loss account, 15th May, 1900
$\$ 141,151.40$
ofits for year ended 15th May, 1901, after de-
dueting charges of management, and making
provision for bad and doubtful debts accrued
during the year
199,502.29
Dividend 3 per cent., paid 1st Decem-
ber,
Dividend, 3 per cent., payable 1 ...................

## A. HIRST \& SON, Limited, ELECTRICAL AND IIECHANICAL ENGINEERS,

 CRESCENT WORKS,VIO융..A DEWSBURY, ENG DTAKERS OF
 Rerorging RLECTRICAL PUMPs, hauling fans, machinery, switch boards, starting switches.
And All Kinds of Mining Machinery.

## Th Telographic Address: "Standard Wire, Sowerby Brideg." <br> 

Patent Plom Masuracturbrs or
teel Rope Wire. Patent Mild Plough Steel Rope Wire, Patent Steel Rope Wire, Galvanivanised Hawser Wire to Lloyds' Tests,

Briged Cable Wire, Bright and Annealed Wire,
Bright and Annealed Core Wire,
Sopt Gteel Salvanised Mild Steel Rigging Wire, Wire, Tinned Mattress Wire.

## M. Coulson \& Co., Ltd.

## ENGINEERS,

Spennymoor, Go. Durham, - England

## Manufacturers <br> of....

## Coal Washing and Screening Plants.

Heapsteads, and Colliery Plant of all Descriptions.
Wood \& Burnett's "Murton" Coal Washer, "Positive" and "Simplex" Tipplers, Automatic Delivery Screens, "Blackett" Washer (Blackett \& Palmer's Patent), Etc.

Special prices to Oanadians under new Tariff. Fall particulars on Application.

## June, 1901 <br> $75,000.00$

Reserved towards Pension Fund, as per resolution of shareholders at last annual meeting
$5,000.00$
Written off previous estimates of the
value of timber limits and real
estate
137,797.65
292,797.05

Balance at credit of profit and loss
account carried forward
$\square$
account carried forward $\ldots \ldots . . . . . . . . . \begin{aligned} & 47,856.04 \\ & \text { In empliance with a resolution of the Shareholders, pass- }\end{aligned}$ ed at the last annual meeting, the sum of $\$ 5,000$ is set aside as a contribution towards the formation of a Pension Fund, provided that the Shar holders, at this meeting, will adopt the principle of making this, and subsequent reserves, for a purpose of this kind.

A branch of the Bank was opened during the year at Shawenegan Falls, Que. Tha large development of water power there for manufacturing purposes is attracting commercial enterprise to that locality.

All of which is respectfully submitted,

> (Signed), JOHN BREAKEY, President.

Mr. Thomas McDougall, the General Manager of the Bank, then read the general statement, as on the 15 th May, 1901:-

## Liabilities.

Capital stock .... . .
$\$ 700,000.00$
Rest
$\$ 2,500,000.00$
$\$ 700,000.00$
Reserved for interest due to deposi-
tors, and for rebate of interest
on current bills discounted
93,408.33
Balance of profits carried forward $47,856.04$
\$841,264.37
$\begin{array}{lll}\text { Unclaimed dividends . . .. ... .. .. } & 1,424.40\end{array}$
able 1st June, 1901
$75,000.00$
$917,688.77$
Notes in circulation .. .......... $\$ 1,443,414.00$
Deposits nst bearing interest .. 1,074,089.02
Deposits bearing interest . . . . . . 6,448,528.54
Palances due to other banks in
Canada
118,526.20
9,034,557.76
$\$ 12,502,246.53$

## Assets.

Specie - . . . . . . . . .. .. .. .. \$265,514.97
Dominion Notes . . . . . . . . . . . . 637,316.00
Balances due by Agents in Foreign Countries
$50,962.06$
Balances due from Agents in Great Britain
$50,598.54$
D posit with the Dominion Government for security of Note Circulation ..... ... ..............

## Bottle Washing Machinery.



Original Inventor and Patentee.

## OUR NEW PATTERN "KINGSTON." No. 2

22-dozen Half-pint Beers. Fitted with Revolving Rinsers as shewnt £27 with Bottle Sinker.
OVER 1,OOO 'KINGSTONS' are now in use.

# D. G. BINNINGTON, Kingsion Machine Works, HULL, ENGLLALC 

Speclal estimates to Canadians under the New Tariff.

Bonds and Securities
Call Loans on Bonds and Stocks in Canada
Call and Short Loans elsewhere than Canada
Loans to other Banks in Canada secured including Bills re-discounted ... ... ...
Deposits made with and Balances due from other Banks in Canada.

9,449.67
$\$ 4,949,188 . ¿ 4$
Time Loans on Bonds and Stocks. $\$ 186,856.14$ N-stes and Bills Discounted, Current 7,019,769.40 Overdue Debts

37,880.12
Real Estate other than Bank Premises

57,796.16
Mortgages on Real Estate
30,653.85
Bank Premises and Furniture
7,332,955.07 220,102.62

## ANNUAL REPORT

The Directors, at the close of the 42 nd year of the Bank $\mathrm{k}^{\text {'s }}$ cperations, have much pleasure in submitting to Shareholders, the Balance Sheet of the Assets and Liabite ties of the Bank, together with the Profit and Loss Stale ment, showing the results of the past year's business. 'the 1 are gratified at being able, not only to declare the ${ }^{u^{\text {sul }}}{ }^{n^{1}}$ dividends, but to recommend that a bonus of one per cen on the Capital Stcek be distributed on the 2nd July pe the
The year has been full of interest, as will be seen by thare following few remarks, and they trust that the shan bolders will be satisfied that both the Administration and the Management have been judicious, as well as profilar ag
As regards the issue of new stock authorized a year the it was deemed advisable to call up at first only one-hal prelli amount authorized. This call was well met, the promut iums being carried to the credit of the Reserve Fund. notice will be given of the second call.

The Directors have the pleasure to report that actiul under the authority of the Shareholders, they have open ${ }^{\mathrm{nin}}$ a Branch in the City of Montreal, the commercial metrol clis of the Dominion. There was some delay in this pect, which was due to the difficulty of securing a site sul $^{\text {s. }}$ able for the business at a moderate cost. The site cho the lies in the centre of the city, on St. James street, in Temple building, which is situated about midway bet mol $^{\text {b }}$ the Place d'Armes and Victoria square. The office it been fitted up with all proper bank appliances, and busine hoped that any shareholder visiting Montreal on bure or pleasure, will not fail to call at the office, where relt B. Austin, who has been selected as manager, and his competent staff will welcome him. It is very pleasa ${ }^{1}$ well as satisfactory to record also that the Bank ha ${ }^{11^{15 l^{1}}}$ ceived a cordial welcome from the other Banks doing ness in that city.
With reference to the branch at Grand Forks in Brit ${ }^{\text {is }}$ Columbia, the Directors have the pleasure to report ${ }^{\text {t }}$ the business in the mining region has proved succes ${ }^{s^{f l l}}$ and has even demanded a sub-agency at Phoenix, in, ${ }^{\text {a }}$ very centre of the district known as the "Boundary, which Grand Forks is the capital. This region is in $\mathrm{dir}^{\mathrm{rd}}$ communication with New York by rail, as well as wim parts of Canada, by the Canadian Pacific. The outlo min $^{\text {l }^{5}}$, business is very good, and the development of the field which is steadily increasing, promises a good field business.
The Directors have now to allude to a less pleasing, gen $^{\text {and }}$ indeed regrettable matter in the long illness of the eral Manager, Mr. William Farwell. It became app ${ }^{93}$ throughout the early part of last year (1900) that

Quebec Bank, Quebec, 15th May, 1901.
The Report was adopted and the usual resolutions of thanks to the Directors, and to the officers of the Bank were passed.
The following were elected Directors for the ensuing year: John Breakey, J. T. Ross, G Lemoine, W. A. Marsh, Vesey Boswell, F. Billingsley, and C. F. Smith.

At a meeting of the Directors held immediately after the annual meeting, Mr. John Break $€$ was re-elected President, and Mr. John T. Ross Vice-President of the Bank for the ensuing year.

## EASTERN TOWNSHIPS BANK.

The annual general meeting of shareholders of the Eastern Townships Bank was held at their Banking House in the City of Sherbrooke, on Wednesday, 5th June, instant, there being a fair number present.

Notice of the meeting having been read, the President, R. W. Heneker, Esq., took the chair. J. Mackinnon, Assist-ant-General Manager, was appointed secretary of, the meeting. Messrs. John P. Wells and David Williams were elected as scrutineers of votes. Minutes of last annual meeting were then read and confirmed, after which the President, on behalf of the Board, submitted their
(4)
$\$ 12,502,246.53$

## THOMAS MeDOUGALL, <br> General Manager.

Telegraphic Address: "PURIFIER, BATLEY."
ESTABLISHED 1865

## JOEIM MIMTETOOMR E SOMS

Ridings Milis, WHITELEE, (And at Garfield Mills).


RIDINGS MILLS

# Batley, Encland. 

Patentees and Sole Makers of the CELEBRATED PURIFIED

# Flocks and CUlools, 

Large Stocks of all Descriptions of

## Drummed Wools \& Ruggings

Manufacturers of all kinds of

For COLLAR MAKERS AND BROWN SADDLERS.

HORSE


FOR HOME AND EXPORT. Eersey, Rugging, Tiltings, India and Check Serge. Prince's Check, Linen,
Hemp, Navy Canvas, Combination and Jute Sheets of every variety.

BEST MAKE.
SUPERIOR CUT.
LOWEST PRICES.
$\mathbb{K}_{\text {nee }}$ Waterproof Gig Aprons, Box Cloths, Macintoshes and Oil Cloth Loin Covers. Body Rollers, Surcingles,
erery Caps, Fetlock Boots, Speedy Cut Boots, Saddle Girths, Body Belts, Athletic Belts and Braces. Webs of Mlates, Drivingion, Collar Checks, Linings, Serges and Collar Cloths. Heads and Reins, Martingales, BreastDriving Reins, Cruppers and Stirrup Leathers made on the premises, for Home Trade and Export.

Telegrams :-"Waller, Greetland."

## 

manufacturers of
intian main nriving mones

> ROPE, TWINE, COTTON BANDING \& COP FLY.

Obecliffe mills, West Vale, near Halifax, England.

MGG~CLASS CYCLES.

and relaxation from business were needed for Mr. Farwell, and he was consequently given leave of absence until the 1st May, which leave has since then been extended. From the latest accounts his health is improved so that he has hopes of being back in Canada shortly. The Directors feel sure, that sympathy on the part of the shareholders for Mr. Farwell will nat be wanting, coupled with the hope of his steady recovery.

The business of the Bank, in the meantime, has not suffered under the able administration of Mr. James MacKinnon, formerly manager of the Cowansville branch, who has been appointed Assistant General Manager.
The new branch office at Granby has been completed and inspected and is well adapted for the business of that inportant tawn of the Eastern Townships.
It is with great pleasure that the Directors have to report their entire satisfaction with the branch managers, and other officers of the Bank. The year, an unhealthy one, has told on some of the officers, notably on Mr. S. F. Morey, the Chief Ace untant and Inspector, who, under the advice of his physician, was induced to try a change of climate after a serious attack of typhoid fever. In his absence the duties of accountant were successfully performed by Mr. N. Dinning. Mr. Morey has since been able to resume his duties.
The various branches have been duly inspected and the Directors have, as usual, audited the accounts and examined the securities at the Head Office.
In conclusion and in addition to the foregoing remarks on the business of the past year, the Directurs feel that this report should not omit a reference to the great politieal event, the death of the late Queen Victoria, which cast a gloom over the whole British Empire, and elicited the heartfelt sympathy of the entire civilized world.
The Queen Empress throughout her whole reign was never forgetful of the duties of her high office, and her domestic virtues as well as her fulfilment of other public acts will never be forgotten, making her reign as the brightest and most important in British history.

## Roofing Felt, Sarking Felt,

 Black and Brown Sheathing Felt, Dry Hair Felt,(For Steam and water Pipes, \&c.,) Nonconducting. Sheet Asphalts for Roofing, (not requiring Tar or Varnish,) Foundation Felt or Damp Course.


FULL PARTICULARS FROM

## JOHN ROGERS

19 \& 21 Queen's Square, BELFAST, Ireland.


## 20



Makers of Double and Single Lift
JACQUARDS.
HARNESS TIERS UP.
WEST 'END MILLS, Riehmond Road,
BRADFORD.
ENGLAND
SPECIAL PRICES TO CANADIANS
UNDER THE NEW TRAIF

上,

Farrar's Improved Malleable Iron -Steam, Water \& Gas Fittings. -

These goods are sll screwed to Standard sizes and perfectly $1 i$. neable.


Aleo yaiero ot GUN-METAL FITTINGS. Brass and Malleable Iron Castings to order.
THOMAS FARRAR, Brass ${ }^{\text {gough }}$ Works KEIGHLEY, England,
successor a man of like kindly disposition, experienced life, and ever ready to minister to all who need sympat sult Loyalty to the late Queen will not be lacking to her sul cessor, King Edward VII.

> God Save the King.

Respectfully submitted,
R. W. HENEKER, President.

## PROFIT AND LOSS.

The statement of Profit and Loss Account for the fent ending May 15th, 1901, is as follows:-
Balance at credit of Profit and Loss brought ${ }_{926,4060^{14}}$ forward from May 15th, 1900
Profit of Head Office and branches, after deduct-
ing charges of management, interest due de-
positors, and provision for bad and doubtful
debts
Premium paid on new issue of capital stock

$$
\$ 322,855^{2,60}
$$

Appropriated as follows:
Dividend of $31 / 2$ per cent., paid 2nd Jan-
$\$ 54,581.15$
uary, $1901 \ldots \ldots$................................. payable
Dividend of $31 / 2$ per cent.
July, 1901 ...................... 60,050.36
Bonus of 1 per cent. to shareholders, pay-
able 2nd July, 1901
$17,157.22$
$150,000.00$
$281,786,13$

Balance carried forward
GENERAL STATEMENT.
The general statement of assets and liabilities, May ${ }^{15^{\text {th }}}$ 1901, was read as follows:Liabilities.
Capital paid up $\qquad$ . ..... ...
Reserve Fund ....... Balance Profits carried forward .. $41,063.87$ Dividend No. 83 of $31 / 2$ per cent., payable 2nd July next
$60,050.36$
Bonus to Shareholders of 1 per
cent., payable 2nd July next. ..
17,157.22
3,995.58

Notes of the Bank in circulation. $\$ 1,224,100.00$ Deposits payable on demand . . . $942,029.29$ Deposits payable after notice ... 4,901,721.65 Due Banks in foreign countries.... $15,000.00$ Other liabilities

20,430.49

| Specie | 134,594.74 |
| :---: | :---: |
| Dominion Notes | 119,261.00 |
| Bills and cheques on other banks.. | 40,875.98 |
| Due from other banks in Canada | 762,999.90 |
| Due from other banks not in Canada | 512,515.07 |
| de banks in the United Kingdom. | 26,418,08 |


$\mathrm{D}_{0}$ minion and provincial governMunicint debentures or stocks
Rail lway
stoy and other bonds and
stocks $\ldots$
Call loans on bonds and stocks
Total assets immediately available
assets immediately available
40,855.67

HoLowhy Manvarciunl|g cowpaly,
${ }^{98}$ Duke Street, GLASGOW, SCOTLAND.


Eigh Grade Cycle Fittings, Motors and General Engineering.

TYYE IRON SHIPBUILOING COMPANY, LIMITED, Steel and Iron Shipbuilders and Repairers.
and Repairers.


Deposits with Dominion Government for security of bank note circulation
$\$ 70,000.00$
Current loans, discounts and advances to the public
$7,452,471.14$
Real estate other than bank prer mises

20,923.13
Debts secured by mortgages
49,693.54
Loans overdue, all loss provided for

38,370.15
Other assets 22,222.84
Bank premises and bank furniture 184,706.13
$7,838,386.93$
$\$ 10,009,493.46$
WM. FARWELL, General Manager.
The President addressed the meeting referring to the various items of the statement, the general business of the bank, and the outlook for the future, and closed by moving the adoption of the report, seconded by the Vice-Prasident, Hon. M. H. Cochrane.
After remarks by H. D. Lawrence, P. S. G. Mackenzie, the Assistant General Manager and others, the report was adopted.
The thanks of the shareholders were then voted the President and Directors, and also to the General Manager, the Assistant General Manager, Managers, and other officers of the Bank.
The election for Directors was then proceeded with, and upon counting the ballots, the scrutineers reported the following shareholders as elected, viz.: R. W. Heneker, Hon. M. H. Cochrane, J. N. Galer, Israel Wocd, N. W. Thomas, Gardner Stevens, C. H. Kathan, H. B. Brown, K.C., and J. S. Mitchell, being the old board.

The meeting then adjourned.
At a meeting of the new Board the same day, R. W. Heneker was re-elected President and Hon. M. H. Cochrane Vice-President.

## RECENT FIRES.

Montreal, June 1.-Fire which started in Alphonse Manelly's grocery destroyed the building and stock and also badly damaged the houses of the following persons: $\lambda$. Richer; vacant house; Frank Manelly, oil dealer; F. Beland, Madame Lafrance, Narcisse Gagnon, and Felix Massier. The stables and sheds in rear of 193 and $195 \mathrm{Am}-$ berst street also damaged by fire and water. The buildings were owned by F Messier and Dr. Archambault, and the loss will be in the vicinity of $\$ 5,000$, partly ecvered by insurance.-Pipestone, Man., 1. Residenee of J. Oar de-stroyed.-Buctouche, N.B., 1.-Grattin's warehouse, opposite the Bay View Hotel, B. Cormier's two large stores, occupied by himself, and Samuel J. F. Loisel, tailors, and the Bay View sample rooms, in Grattin's building destroyed.

# Johnson \& Tucker, 

## (Late SHEPHERD, HILL \& Co.,


samples. Cormier's buildings were insured in the Sun for $\$ 1,200$, Loisel's in the Ottawa, and Grattin's in the Western, for $\$ 1,500$.- Brockville, Ont., 2.-Barn, owned by (i. T. Cook, and leased by Mr. Johnston, grocer, burned, with contents, including two horses. Partial insurance. Supplised canse, cigarette smoking.-Winnipeg, 1.-Frame building used as a rag warehouse damaged. Fully in-sured.-St. oJhn, N.B., 4.-Plant of the Progress Publishing Company, burned. Total loss ab ut $\$ 6,000$.-Portage la Prairie, Man., 3.-Charles Westwood's house at Macdonald, destroyed.-Toronto, 3.-Commercial Hotel stable damaged to extent of about $\$ 500$. Insured.
-Two new branches have recently been opened by the Bank of Nova Scotia: One at Bridgetown, N.S., and one at Ottawa, Ont.
-The United Copper Company, Montana, U.S., a rival of the Copper Trust, has been incorporated with a capital stock of $\$ 80,000,000$.

A successful anction sale of timber limits was held at Quebec on the 4 th instant. Good prices were obtainen The sale footed up $\$ 402,300$.
-The American Canadian Mining Company or New York city has been incorporated at Albany, N.Y., capital stock $\$ 1,000,000$, to operate mines in Nova Scotia.
The by-law authorizing the Council to lend $\$ 10,000$ for the purpose of starting a shoe factory at Hamilton, Ont., was carried on the 31st ult., by a large majority.
-The option given on the stock of John Calder \& Co,, Hamilton, was not accepted by Mr. Calder and the inspectors have decided to sell it by auction.
-Penny postage is stated to be a decided success in New Zealand. The half-yearly returns show an extraordinary increase in the number of letters and the receipts.
-The customs dutiels collected at the port of Montreal during the month of May were $\$ 734,206$, being a decrease of $\$ 968$ as compared with the corresponding month of last
year.

1\%
-The steamship Indian of the Leyland Line, sailed frolil Quebec on the 31st ult., with the largest cargo ever shippid by the St. Lawrence r-ute. Th? Indian has a carrying -apacity of some two hundred tons more than the Great Eastern and as the ship moved out she drew near. 31 feet of water.
-At the annual meeting of shareholders of the Toron the Hamilton \& Buffalo Railway, held at Toront on the fall instant, the following directors were elected: W. K. derbilt, J. N. Beckley, Rochester: T. G. Shaughues dy Misntreal; S. R. Callaway, New York; F. E. Peab H. B. Legley, Detroit; Charles F. Cox, New York.
-In an address before the Institute of Bankers, in don, recently, Sir Robert Giffen said it was sheer no ${ }^{\text {nap }}{ }^{\text {ir }}$ sense to assert that Great Britain was living on her car tal in her dealings with fareign countries. He declar of that the South African war expenditure came cut or na $^{3}$ come and not out of capital, adding that the war scarcely disturbed busines at home.

It is rumoured that the Canadian Smelting Work ${ }^{5}$ Trail, B.C., now the largest producers of lead bullio $0^{11}$ Canada, will proceed immediately with the construc ${ }^{\text {c }}$ of a lead refinery. It has not yet been decided, say ${ }^{\text {s }}$, Ottawa letter, whether these works will be located in Kootenay district, at the Pacific Coast, or at some porn tha on the Atlantic seaboard. It is further rumoured tire Canadian capital is being raised for the purpose of et ing white lead works in the East.

We learn from Halifax that Jas. MeNaughton, vor president of the Great N rthern Railway, of New forls has been in Cape Breton, accompanied by a New Grea banker, examining coal properties on which the fhto ${ }^{11}$ Northern has an option. "If," says Mr. McNaug gikely "we find the coal of the quality desired, we shall like buy the propertiels and develop them."
-The Vancouver, B.C., Board of Trade, says a recer at dispatch, held a special meeting on the $22 n$ d $\mathrm{ult}^{1 \mathrm{l}}$., $\mathrm{wl}^{1 \mathrm{l}^{\text {d }}}$ which it was decided that the merchants of the city wiy ing endeavor to raise funds to assist the local banks in gold from Klondikers; at the same rates as paid in

# Telegrams "CUNDALL, Shipley." Nstlonal Telephone, No. 75, Shipley. 

Contractors to H. M. Government.

## OIL ENGINHS



Economical, Reliable, Easily Managed and Safe.

Exiracts from Letters Received,
" "Shath, be pleased to show the $20 \mathrm{~b}, \mathrm{~h}$. p. Oil Engine to sny of your ") "Thqve can thoronghly recommend it.",
4thefoction fory plasure in stating that the 4 b . h. p. Oil Engine you sup. "Yaction. It Electric-Jighting purp dees and for Pum ing is giving. "Y Yon will it is doing its work most efficiently."
Thadlye ago glad $t$ ) know that the 8-Brake Oil K ngine which I gut
 thould the slightest waver in able to supply my Electrlc inght. It is very easily started. I Your Eingines are as near perfection as possible.
R. Cundall \& Sons,

LIMITED.

SHIPLEY, YORKS, england.

ult., at the office of the company in Montreal. The president, Mr. D. Morrice, was in the chair. The statement for the year, which was favorable, was read and adopted. Mr. D. Morrice and Mr. C. D. Owen were re-elect d president and vice-president and the Hon. G. A. Drummond, Messrs. E. S. Clonston, T. King and D. Morrice, jr., were reappointed directors. At a subsequint special meeting a by-law was passed authorizing the renewal of the $\$ 2,000,000$ issue of bonds, falling due in April, 1902.
-Citizens of Vancouver, B.C., have contributed $\$ 5,000$ towards the expenses of running a fully equipped assay office at that point. A recent dispatch announces that the Provincial Government assayer, has placed orders for doubling the capacity of his plant. The Vancouver assay office is being largely advertised in Dawson and Atlin, and Vancouver expects to draw some of the gold dust into British C-lumbia this ycar, instead of letting it all go to Seattle and Sam Francisco.
-The Canadian Pacific Railway Company, says a Liverpool paper, contemplate a new departure in the conduct of its European traffic busin ss. The headquarters of M:. Archer Baker's European organization are to be transferred from King William street to Trafalgar square, where commanding premises have been secur d. A branch sfice will doubtless be maintained in the city, The change is a recognition of the position which the Canadian Pacific has secured as a travel route for the well-to-do.
-It is feared that the beetroot sugar industry, which the Ontario Government has been trying to foster, will be seriously affected by the wet weather. The Deputy Minister of Agriculture has reported that the growing of sugar beetroots this season will probably fail, exept on well drained land.
lit We elk's issue, in advertence in our
the can the paragraph re-
the Canadian Spool Cotton
hames of Mr. John Beattie
and Mr. Walter Wilson, Montreal,were syrian, from Antwerp to Montreal, omitted.

# FLETCHER \& SHAW government , \& RAIL WAY CONTRACTORS, 

## Rybourn Leather Works,

 SOWHREY BRIDGE, FNGIAND.> T"grams-"Fletcher \& Shaw, Sowerby Bridge. Manufacturers of every description of
> Leather Belting, Laces, Picking Bands, Combing Leathers, \&c.


## FINANCIAL

Montreal, Thursday, 6 June, 1901.
The reports of the Bank of Montreal, Quebec, and Eastern Tlownships, give a strong banking element to this issue. The latter is a neweomer and adds one more evidence of this city being the banking centre of Canada, as it is the shipping and general commercial capital. The property owners of this city are likely to be again called to the polls to vote on a money by-law. This time it will be to sanction a $\$ 300,000$ loan to improve the fire and water service, chiefly the former. A few weeks ago they voted down a by-law to borrew $\$ 100,000$ for these purposes, so that, unless a vigorous canvass is entered upon to drum the voters, the chances are very slim of the $\$ 300,000$ being approved. Popular voting is all right in theory, but, if the Council of such a city as Montreal cannot be trusted to borrow and spend $\$ 300,000$ wisely and prudently, it is time a better class of men were sent to represent us. Toronto is uffered gas at 80 cents a thousand feet by the local Gas Company on condition that the city stop worrying the company with litigation. Montreal, whose gas is 50 per cent. dearer,might consider this. A reduction in price of gas would be a very pleasant result of a little badgering by litigation conducted by the City Council. The Allans have brought another new grand liner into port, they evidently are not of the down-in-the-mouth school regarding this port, which is doing better this season than last. The operators on 'Change have been busy with deals in Montreal Street, Pacific, Toronto St., Dominion Cotton, Heat \& Power. The range of the first stock was from $2891 / 2$ to $2913 / 4$; of Pacific, 105 to $1067 / 8$; Toronto St., $1091 / 2$ to 111 ;

Telephnne No.- 0g80, Halifas.

Cotton, Hair and Link Belting, 80

Special prices to Canadians under the prices to Canadians un.

new Canadian Tarif.
ed the vessel may prove a total loss. The Assyrian is a comparaively small vessel, built in 1898.

- Our correspondent at St. Thomas, Ont., writes: H. F. Spencer made an assignment a few days ago. A meeting of creditors will be held on the 11th. The stock has not been taken as yet, but his solicitor says it may run about $\$ 2,500$, and that if it brings sixty cents in the dollar it will do well. It is doubted if the stock will run this much, however. The preferred claims appear to be about as follows: Rent, $\$ 50$; chattel mortgage, $\$ 825$, for money loaned last November; wages, $\$ 60$. There are about sixty creditors. Winer \& Co., Hamilton, got an execution in the sheriff's hands the day after the assignment, for about $\$ 570$. Diivsion Court executions amount to about the same, and the London Mercantile house has an account of abrout $\$ 500$. The book accounts due the insolvent amount to very little, so that the prospects are that there will not be a large dividend.


## MONTREAL CLEARING HOUSE.

Clearings. Balances. Total for week end-
ing 6 June, 1901 . 18,540,658 2,590,460 Corresponding

$$
\text { week, } 1900
$$ 1899 . .. ...16,154,366 2,121,364 1889. .. .. 14,883,184 2,336,682



Dominion Cotton, 81 to $823 / 4$; Heat Power, 99 to $1001 / 8$. The bulls har been having a good time. The ${ }^{\text {a }}$ ments of bank dividends let loose quantity of money that has stimulat the stock market. Few sales of shares, Molsons fetched 199; Bank Montreal, 258; Toronto, 247; merce, $1531 / 2$; Traders, 109; Hamiltoll 215; Imperial, 230; all quite silu transactions. In New York the stow market is buoyant, the reaction binll quite lively from recent depress Consols, $93^{1} /$. Paris, exchange London, 25f. 19c.; Berlin, 20 m . ${ }^{2}$ pfgs. In New York, call money from 3 to $3 \frac{1}{2}$ per cent. and for tra paper, $33 / 4$ to $41 / 2$. The gold sent prifis $^{\text {is }}$ Paris seems to have been on mhalle account. Locally, sterling exchaw $01 /$ sixties, $91 / 4$ to $93 / 8$; demand, 10 ued. Money rates remain unchanged.

## El Padre Needlles <br> 10 Cents. Varsity.

5 Cents.

The Best $\quad$ C/GAR that money, skill, "only nearly halfa a entw ${ }^{\text {ro }}$ experience an duce.

## Made and Guaranteed by

S. DAVIS © Sols MONTFRHAT, Quo.

POLISHING A PLEASURE
Stephenson's-
Furniture Cream.

## Old Straw Hats Made Equal to New.

PEERLESS
Straud Hat Polisb. IN IO COLORS.
DRIES IN 10 MINUTES.
Sold in 3d. and 6d, Bottles.


Telegrams :-"Lumby, Halifax, Eng."

# Boilers 

ran
FOR ALL PURPOSES.
All Wrought WELDED without rivets, and

## without seams for Hot Water or Steam. <br> LUMBY, SON \& WOOD, Ltd., <br> HALIFAX, ENGLAND.

Finest Catalogue in the Trade Post Free. Prompt Deliveries. Special terms to Canadian buyers under new Preferential Tarif.

The following is a comparative table stupplied for week ending June 6th,
Brokiled by Chas. Meredith \& Co., Stock Srokers, Montreal:-

Averare
same


Can
Duluth, Pac. Ry. Co.. 5782 1071/4 1047/8 94 $\begin{array}{lllll}D_{0} . \text { pfd. .. com. } & . .1200 & 12 & 81 / 2 & 4\end{array}$ ont. St. R $\cdots \cdots 975$. 21 20 14 Do. Ne. Ry. ..5829 $292 \quad 2813 / 4260$ Toronto St. ... $2040 \quad 288 \quad 281 \quad 249$ Thin City Ry. . $1155111 \quad 1091 / 2 \quad 991 / 4$ $M_{0 \text { nt. Py Trans. } 4300 \quad 851 / 4} 83 \quad 64$ $\begin{array}{lllll}\text { Rich. Power Co..9655 } & 1001 / 8 & 961 / 4 & \ldots .\end{array}$ Oom, Cant. Nav. 586119 117 106 $\begin{array}{llllll}\text { Hont. Cable. Tel. . . . . } & 505 & 189 & 185 & 165 \\ \text { Bell } & \text {. . } & 360 & 170 & 169 & 1631 / 2\end{array}$ $\begin{array}{llllll}\text { Bell Telephone. . . . } & 660 & 170 & 169 & 170 & 170 \\ \text { Mont. Cophon }^{2} & 176\end{array}$ $\mathrm{D}_{0} \mathrm{~m}$. Cot. x d. .. $66135 \quad 1321 / 2140$ $\begin{array}{llllrr}\text { Om, Cotton } & \ldots & 66 & 135 & 1321 / 2 & 140 \\ M_{\text {erchants }} & . . & .2640 & 831 / 4 & 741 / 4 & 95\end{array}$ $\begin{array}{lllllll}\text { Peprabits Cot. } & . . & 94 & 116 & 115 & 130 \\ \text { Parmbic. . } & & 2500 & 11 & 10 & 95\end{array}$ $\begin{array}{llllllr}\text { Payne } & \cdots & \cdots & . .3500 & 11 & 10 & 95 \\ \text { North } & . & \cdots & \cdots & . .4025 & 40 & 27 \\ & \text { Star } & & a & & 100\end{array}$ $\begin{array}{llllll} & 5 t a r \\ x\end{array}$ ${ }^{\text {CRAIIG }}$ Tolegraphic Address :

$$
\begin{aligned}
& \text { "RAIG TAYLOR, STOCKTON." }
\end{aligned}
$$

## Canadian Genora1 Electric Cor., Limited.

Branches: Montreal,<br>Halifax,

Heat-Discomfort Electric Fan-Comfort


Get one and revel in luxury during the hottest weather.

Send for Bulletin No. 450. Don't wait too long to place your order. - 。

Head Office :
TORONTO, ONT.

## aLL KINDS IN stock. <br>  <br> aLL KINDS IN stock.

| Winnipeg, | Rossland, |
| :--- | :--- |
| Vancouver, | Nelson. |

Oll \& Passenger Ships,

## Twin Screws, \&c. <br> $C_{\text {raig, }}$ Taylor \& Co.,



Shiphuildes, Engineers and Repairess,
Thornaby Shipbuilding Yard,

## Stockton-on-Tees, England.

## Individual Evening Instruction.

 ONMonday, Wednesday and Friday Eveninge AT


Dorner Victoria Square and Craig Street Book-keeping, Arithmetio, Penmanshlp, Shorthand, Type-writing, Correspondence Knglish, French, Clvil Service, eto. Students select their subjects and are taught separately by nine expert teachers. Write, oall or telephone Main 2890 for Prospectus and new prioe list, Address,
J. D. DAVIS,

42 Victoria Bq.; Montrea


MONTREAL WHOLESALE MARKETS.

Thursday, June 6, 1901. In lines not affected by the back ward season trade has assumed suticient life to denote profitable dealing all round. In dairy products butter declined slightly some days ago and this served to lend courage to shippers who have been for some time viewing, the slight disparity in loeal and European markets, with sufficient distrust to prevent much shipping. Now, however, the movement is free. Cheese is also in better shape with an active demand. Hardware experiences a good movement with a few changes in price. Leather is quiet. European shipping takes much that would otherwise be placed here where stocks if sole are now light. Dry goods are in betetr request, assisted by the change to warm weather. Wonl is moving fairly well for fine grades which are very low in price. Splen did rains in Manitoba this week greatly assisted the prospects for a bountiful grain yield.

Butter.-There has been a somewhat easier feeling noticeable all week, prices being quoted lwer by $1 / 2 \mathrm{e}$ to 1 c per lb . On this decline the demand has improved, the feeling be ing now steadier with a satisfactory trade passing both for export and local needs. Finest creamery sells at 19 c to $191 / 4 \mathrm{c}$; second quality, 18 e to $181 / 2$ e. Best Townships dairy, 17e to 18 c , and Western do., 15 c to 16 c . Under grades bring 13 e to 14 c . Exports of

GEORGE SWIFT,
Claremont Iron Works, HALIFAX, ENGLAND.


IMPROVED 5-F'T. RADIAL DRILLING AND TAPPING MACHINE.

## 



Speclal Prices to Canadlans under the Now Tariff.

## Claverley Iron \& Steel Co.,

HIGHEST CLASS SCOTCH IRON \& FINEST INGOT STEEL.

Iron and Steel tested with " Buckton's" latest machine, and certified accordingly, if required, before leaving the Works, Special attention given to the quality for Horse-Shoeing, Rivet, and all other purposes.
Shipping Ports:-GLASGOW, GREENOCK, LEITH, GRANGEMOUTH.



- Payling quarterly dividends.


## LOVELL'S

## Montreal Directory FOR 1901-1902.

The publishers respectfully inform the public that cheir agent hava finished taking the names of
the citizeng for the Directory of $1901-1902$. The subscription list will close on the isth ingt, and any order received after that date can only be filled at the rate of 85.00 a copy. The edition is limited to the number of Subdellvery to the Snberiber remain on hand after

JOHN LOVELL \& SON,
Montreal, June 1st, 1901.
Pablishers.

## Edwin C. Lewis Co.,

Contractors for the Installation of Electric Lights, Bells, Telephones, Etc.

67 Federal Street. Boston, U.s. A.

Montreal Office : Temple Buildi-g,
Boston, U.S. A. Montreal, Que.
butter from the port of Montreal for Europe, for the week ending June 1, 1901:
Montreal, June 1st, 1901. Pablisher

| London- |  |  |  |
| :---: | :---: | :---: | :---: |
| Monte Videan.. | 3,828 | 40 | 3,868 |
| Devona.. | 2,748 | 452 | 3,200 |
| Total. | 6,576 | 492 | 7,068 |
| Corr week last year. | 1,913 | 1,253 | 3,166 |
| Total 8 hipments |  |  |  |
| since May |  |  |  |
| Corr. period 1900.. | 6,482 | 1,579 |  |
| hipments via | tland |  |  |
| minion, Liv |  | Cheese. 845 | Butter |
| S. Breckfield, Lond |  |  |  |
| Since May 1st, | 901. | 22, |  |
| Cheese. - The m | arket | stea | with |
| lored rather sc | arce | d | and- |
| g firm prices. | Sales | re m | e at |
| /4 c to 9 c , but the | ran | pr | pally |
| om $81 / 2 \mathrm{c}$ to $83 / 4 \mathrm{c}$. | Or | ha | been |
| ming in free, a | d th | is | accu- |
| lation of sto | so | $t$ t |  |
| keeps well cle | ared | and |  |
|  |  |  |  |
| hape for fresh | ceipts. | Exp | rts | Hon. Jean L. Beandry

GAGNON \& CARON, District de Montreal, ${ }^{\text {au }}$
Rooms 41 \& 48 Montreal St. Ry. Blag., Montreal.
Accountants, Curators, Liquidators and Commissioners, 8. C. Bell Tel, Main sib.
..Edwards \& Rawson, Limited, SERGES: Blue (Indigo dyed) and all colors, Long Faced WOOLLENS, \&BAIZES, CAMLETS, \&c.
Canal Millis,
Hallifax, England.
cheese from Montreal are still running behind last year's but butter shipments are more than double what they were a year ago. Exports of cheese from the port of Montreal for Europe, for the week ending June 1, 1901:

To Liverpool-

| Lusitania Wassau.. To Manchester- |  | Thro'.168680 | Total. 3,019 |
| :---: | :---: | :---: | :---: |
|  | 2,851 |  |  |
|  |  |  |  |
| Manchester Corpo- |  |  |  |
| ration.. .. | 1,227 | 218 | 1,445 |
| rcadian.. | 195 | 195 | 390 |
| To London- | 195 | 195 | 390 |
| Monte Videan.. | 8,981 |  |  |
| Devona.. | 9,289 | 2,141 | 11,430 |
| Montauk | 1,462 | 2,503 | 3,965 |
| Lord Iveagh.. .. | 876 |  | 876 |

 Total shipments
since May 1st.
1901....
 Corr. period, $1900.103,182 \quad 56,921 \quad 160,103$
Egas. -The market is Eggs.-The market is quiet, partly owing to large supplies of cheap fruit and berries which always serve to check consumption in hot weather. Prices show no change: 11 c to $111 / 2 \mathrm{c}$, as per size of lot; No. 2, 10c. A somewhat novel suit is pending amonr packers of eggs over an alleged use of glycerine, etc., in the storing and preserving process. Seaforth, Ont., parties are the complainants.
-The Montreal Loan \& Investment Company has been taken over by the Colonial Investment \& Loan Company of Toronto, of which Mr. George II. Gooderham is president.
Flour \& Feed.-The conditions of the past weeks continue. Flour is in good local demand, millers being kept busy on home orders and giving little attention to outside trade. Prices are firmer and millers look for an early advance. Feed is also in good request. Rolled oats are dearer in keeping with the higher price of the cereal. Quotations are given on another page.
Green Fruts, Etc.-Warmer weather this week has assisted trade. where prices were within reach. Strawberries are quite low and meeting with geod sale. Oranges and lemons are experiencing like patronage at prices admitting of large distribution. California cherries meet with limited sale, owing to high price. Home varieties of vegetables are enveloping the grocers' display stands, the repeated rains having caused unusmal prowth. The growing crons in the Niagara district are reported as showing for a light crop of peaches and apples owing to the exceedingly wet weather of the last half of May. Ber-

# "Robisco" White Metal 

 (REGISTERED.) THE STANDARD OF PERFECTION. REGISTERED TRADE MARK.

## Locomotive Engineers,

 GATESHEAD - ON - TY ${ }^{N E}$ ENGLAND. Manufacturers of Locomotives tio any gauge of Railway and To $^{\text {abl }}$ to every variety of service. Coal, Coke, Wood or Petroleutl.

## Speciality: Heavy Tank Engines for Mineral Tratilic

## ODIC COMPOSITION ${ }^{\text {S }}$

## Odic Plastic Composition Company, Ltd. 33 Broad Chare,

Tol. Add, : "odic," Newcastle on-Tyne. Neweastle-on-Tyne, E


## "ODIC COMPOSITION"

Non-Explosive, Non-Poisonous.
For Steel or Iron Decks, Holds, Bunkers, Tank ${ }^{\text {Toff }}$ Inside of Tanks, and all inside work.
"ODIC" PLASTIC CEMENI'
Non-Poisonous. For Steam Joints, Boller Seams, Etc.
AGENTS WANTED IN CANADA.
ries promise a more plentiful yield. Pears give promise of a bountiful yield.
Green Hides.-Beef hides are unchanged, with arrivals light. Lambskins are advanced to 15 c , and clips
slaughter hides were held fir $\mathrm{I}^{1 \mathrm{ll}}$ the packers at full quoted figures. fol $^{1 / 1}$ Chicago market was steady wis values being paid on numero transactions.
Grocertes

# Single Plated Buill Rudder 

# Fownes Forge \& Engineering Company, 

 LITMITED.ST. BEDE WORKS, TYNE DOCK,


lest, the kinds. Granulated is in good sfied the trade appearing to be satrail befor lower prices will not pre${ }^{H}$ lolasseses the close of the season. Port per continues to arrive at this porting direct vessels, jobbers delivery steady sales at 29e for later pits are Rice is unchanged. Drierl ith the for the time quiet as usual uraats, havent of the green variety. mpathy hawever, are firmer, in large ceny with the advance in other Advancentres. New York prices were state that $1 / 8 \mathrm{e}$ this week. Late advices shostained the Greek market is well les, haved further, have further, and it appears there Whdon large purehaises made in Where for Holland and Germany, bey made seems large bear sales had comade. Stocks in England are reports stopidly reduced. Liverpool ${ }^{28} 0$ tons, acks on the 16th of May at sime date against 2,114 tons at the pparente last year. All markets, tree patly, have been making rather of this whehases in Greece, as stocks tons, of whing are reported at 1,500 fit for unmerchantable, fruit and riniefor grocerchantable, fruit and tinthe perop, it is officially confirmed that fere he onosporos has appeared in difpor sustaineds, but the damage thus Dortions, Thined has been of slight prothealthy The vines in general are in hey bear is ition, although the iruit HAPDV is not very plentiful. Re \& Metals. - Hardware undergone some slight last report. Some sizes Chain have been advanced a y to sheet iron is reported 28, are per cent. Terne plates, rade is changed to $\$ 7.50$ per $y$, the prospered to as very satthe prosperous condition of ospects of whole, combined
retailers grain yields to ailers and prospective to order more freely, The

London market for tin has been declining, the close on Tuesday showing a reduction of $£ 1$ is 6 d on spot and $£ 2$ Is $6 d$ on future. Closing prices were $£ 12710$ s for spot, with sales of 300 tons; futures closing at £124 10swith sales of 300 tons. G.M.B. copper closed at £69 7s 6 d for spot and at £69 17s 6 d for futures, 100 tons of each being sold. Soft Spanish lead was quoted at $£ 12$ 6s 3d. G.M.B. spelter, £ 17 12s 6 d . Closing prices of pig iron warrants in the Glasgow market were: Scotch warrants, $53 \mathrm{~s} 6 d ;$ No. 3 Middlesboro, $45 \mathrm{~s} 41 / 2 \mathrm{~d}$.

Leather \& Shoes.-The latter part of May pulled up better than anticipated in the leather trade, and served to somewhat equalize matters. A small trade is being done locally, with prices firm. Some shoe manufacturers have been taking stock and will not need leather before later in the month. Travellers are doing a good trade in most sections and report retailers' stocks in grood shape for sound business. The late season has interfered with the ale of oxfords and sandals, but this stock rushes out with the first real warm weather so that, unlike dry goods, a backward season does not spoil sales but only delays them.

Provisions. - The market holds steady under good movement. Hams, bacon and lard are firmer in keeping with the advance in live and fresh killed hogs. At the Liverpool market this week prices ruled steady, pork selling at 60s 6d; lard, at 41s 6d; long cut light bacon, at 42 s 6d; long cut heavy bacon at 41 s ; short eut heavy at 40 s 3 d ; American tallow at 25 s , and Australian tallow at 26 s 6 d . Chicago, 5.-Cash provisions ellosed: Mess pork, $\$ 14.50$ to $\$ 14.55$; lart, $\$ 8.621 / 2$ to $\$ 8.75$; dry salted shoulders, $67 / 8 \mathrm{e}$ to $71 / \mathrm{s}$; short clear sides, $\$ 8 . u \leqslant$ to $\$ 8.15$. Local quotations are: Heavy Canadian short cut mess pork, $\$ 19.50$ to $\$ 20.00$; selected heary short cut mess pork, boneless, $\$ 20.50$ to $\$ 21.00$; family
short cut back pork, $\$ 19.50$ to $\$ 20.00$; heavy short cut clear pork, $\$ 19.00$ to $\$ 19.50$, pure Canadian lard, in 375 lb . tierces, $111 / 2 \mathrm{c}$; parchment lined 50 lb . boxes,, $113 / 4 \mathrm{c}$; parchmen lined pails, 20 lbs., 12 c ; tin pails, $113 / 4 \mathrm{c}$; tins, 3,5 and $10 \mathrm{lbs}, 12 \mathrm{c}$ to $121 / 4 \mathrm{c}$; compound refined lard, in 375 lb . tierces, $71 / 4 \mathrm{c}$; parchment lined wod pails, $20 \mathrm{lb} ., 73 / 4 \mathrm{c}$; tin pails, $20 \mathrm{lb} ., 71 / 2 \mathrm{c}$. Hams, $121 / 2 \mathrm{e}$ to 14 c ; and bacon, 13 e to 15 c per lb .
Wool.-No new features have developed since last report. Fine wools are moving: out more freely in small lots, principally Cape, at $131 / 2 \mathrm{c}$ to 15 e lb. Natals are quoted at 16 c to $161 / \mathrm{c}$ and B.A's at 25 c to 35 c , as to quality. Candian fleece is very low, but price does not appear to cut any figure as far as movement is concerried. It seems to be a case of dullness all round, occasioned by the lack of a good market at any price.

CANADIAN CUSTOMS TARIFF.
The initials N. E. S. represent and have the meaning of the words "not elsewhere specified."
The initials N. O. P. represent and have the meaning of the words "not otherwise provided for."

## (Continued from Page 1510.)

Bicyeles of Settlers, see Settlers Effects; Bicycles, N.E.S., 30 p.c.; Bicycles, tourist, under regulations prescribed by the Minister of Customs, free; Bicycle Chain, steel for, see Steel; Bills of Exchange, \&c, see Bank Notes; Billets, iron, see Ir m; Billets, Hickory Billets for Axe, \&c., handles, see Lumber in Wood; Billiard Tables, with or without pockets, cues, balls, cue tips and cue racks, 35 p.c.; Billiard Balls of all kinds, imported separately, 35 p.c.; Binders Twine, see Twine; Bindings, Hatters', see Hatters' Bands; Binding, Prus-

## CHUCKS!

Reside's Improved
2, 3 and 4-jaw

## Chucks

For Brass Finishers, Engineers, \&c.——
FOR STRENGTH and DURABILITY Are UNSURPASSED.

Will be sent on spproval. Send for Pricee.
Reside, Rallway $\begin{gathered}\text { Terrace, Brighouse, } \\ \text {, }\end{gathered}$ YORKS, ENGLAND.

## MOUNT BROS.,

Manufacturers and Dealers in

Eleotrloal supplles, Wiringiand Electric.Light Contractors.

Bells, Annuncistors Telephones, etc.
784. Cralg St., - Montreal.

## TH패

## Ward Commercial Agency

Marcantlis Reporis. Collections. Personal Attention. Prompt Return, 246 St. James Street, NOWTREAL Attention Given to \&penial Reporting.
sian, 35 p.e.; Binding or Webbing, 1 inch in width, when imported for the use of manufacturers of boots and shoes, 20 p.c.; Binding, N.E.S., 35 p. c.; Binarseniate of Soda, free; Birch extract to pay the same as spirits, see Spirits; Birds, Canary Pirds, 20 p , c.; Birds, N.E.S., 20 p.e.; Birds, Stuffed, 20 p.c.; Bird S erl, see Seeds; Bird Skins, for taxidermic purposes, see Skins; Bird Baths (glass). see Glass, 20 p.c.; Bird Cages, see Cages; Biscuits, not sweetened, 25 p . c.; Biscuits, sweetened, of all kinds, $271 / 2$ p.c.; Biscuits, Shredded Wheat Biscuits, sa-called, 20 p.c.; Bismuth, Metallic, in its natural state, free; Bisulphite of Soda, free; Bisulphide of Soda, 20 p.c.; Bits, 30 p.e.; Bits, machine, when imported separately, 30 p.c.; Bits, auger, steel for manufacture of, see Hammers, steel for in steel; Bitter Water, or Hop Supplement, see Spirits; Bitters, Vermouth, see Spirits or Vermouth; Bitters, Tafia, $\$ 2.40$ per gal.; Bitters, Alcoholic N.E.S., see Spirits; Bitters, as Pro prietary Medicines, Liquid, see Medicines; Bitters, Angostura, see Spirits; Bitters, Constitutional, see Mericines: Bituminous Coal, see Coal; Blacking, Shoe and Shoemakers' Ink, Shoe, Harness, and Leather Dressing and Harness Soap and Knife or other polish or composition: 25 p.c.; Black Lead, 25 p.c.; Black Dye, "Levant Ink," 25 p.e.; Black pigment, 25 p.c.; Black Diamonds for Borers, see Diamonds; Black Heart

## The Canden lon Conpany, LIT



Single
branch pleces.


Double branch pieces.

HOT WATER GOODS. RAIN WATER GOODS, GRATES. RANGES, HORTICULTUBAL AGRICULTURAL \& BUILDERS' CASTINGS. GAS \& WATER PIPES, \&C.
GENERAL IRONFOUNDERS,
Camelon Iron Works, - Falkirk, Scotlanlo

THE CAMELON CLOSE FIRE KITCHENERS.

## R. D. \& C. J. CRUICKSHANK

BISCUIT MANUFACTURERS,


Lambhill Street, Paisley Road,
GLASGOW. . SCOT AND.


 ling Manhine, with 4 tt tisiting arm : Ef86. Pillar Drliliny Machines, admittting 36,30 and $26 i n$. diam. Pillar Drilling fer reapoctively, Powerful Panching and Shaaring Ma


 Hively. SEND FOR PRICE LISTS, 660 and E75 reepac Telogran Fich price Lists.

GREENWOOD BROS, HALIFAX, ENGLAND.


## ALex B. CRICHTON \& Coo. <br> MANUFACTURERS OF

School, Shopping and Market Bags,


DUNDEE, - SCOTLAND.

WALLACE WORKS, (Den's Road)

II
$\frac{\text { Prot. Tron Pulleys. }}{\text { Bright Steel Shafting. }}$
Lists sent Post Free on Application.
${ }^{4}$ Oromither, ${ }^{\text {Tel }}$ grams:
${ }^{4} B^{\circ} \mathrm{C}$ Codeckheaton.

Telephone
43.

Ebony Wood, see Wood; Blackberry Bushes, 20 p.c.; Blackberries, the weight of the package to be included in the weight for duty, 2 cents per lb.; Bladders, 20 p.c.; Blades, Knife, in the rough, etc., 10 p.c.; Blades, shoe knives, 30 p.c.; Blanks, corsets, see item Corsets, \&c.; Blanc Fixe, free; Blank Books, 35 p.e.; Blanks, Insurance blanks, etc., not illustrated, 35 p.c.; Ditto, if illustrated, 15 cts. per lb.; Blank forms and cards, commercial, printed or lithographed, 35 p.c.; Blankets, horse blankets, shaped wool, 35 p.c.; Blankets of Wool, 35 p. c.; Blankets of Cotton, 35 p.c.; Blankets of all kinds, N.E.S., 35 p.c.; Blanketing and lapping, and discs or mills for engraving copper rollers, when imported by, cotton manufacturers, calico printers and wall paper manufacturers, for use in their own factories, only, free; Blasting and Mining Powder, 2 cents per lb.; Blast Furnace Slag, free; Bleaching Powder or Chloride of Lime, free; Blinds, of wood, metal or other material, not textile or paper, N.O.P., 30 p.e.:

## Fulled Raw Hide Belting Nㅡㄴ Laces.

## Card Clothing

 of all Kinds.CHROME End oak Tanned Picking Bands....

Single "Cemented" Belting, Double Belting. Rubbing Leathers.

## Every Description of LEATHER for Mechanical Purposes.

Edward Fairburn \& Sons,
Caldervale Mills, BRIGHOUSE, Eng.

# CONTRACTORS TO HIS MAJESTY'S GOVERNMENT. <br> SHARP. 

WORSNOP \& C0., Ltd.

## Chemicals.

Picrate of Ammonia Spirits Salts D. O. Vitriol Nitrate Iron Special Iron Muriate Tin Nitric Acid Blue Spirits Scarlet Spirits Finishing.Spirits

Ammonia
Crystals
Copperas
Palm Oil Soap
White Soap

## Colors.

Picric Acid
Bismarck Brown
Chrysoidine
Magenta Crystals

## MANUFACTURERS OF

Latest Makers of Pure Picric $\Lambda$ cid and Plerate of Ammonia.

## WYKE, nr. Bradford, Eng,

## Aniline Color Manufaoturers,

 Flash Pond Chemical and Explosive Works,Magenta (Acid)
Scarlet
Acid Red
Urange
Acid Yellow Soluble Blues Green
Violet
Extracts.
Logwood Extract

Fustic Extract Myrabolam Extract Indigo Extract

## Dyewoods.

Logwood
Fustic
Barwood
Peachwood Camwood
Ground Myrabolams

Blinds, other, to pay according to material; Blind Rollers, 35 p.c.; Blocks, inverted blocks, see Drain Pipes; Blocks, wood, see Wood; Blood albumen and tannic acid, free; Blood Stones, see Precious Stones; Blooms, iron, see Iron; Blooms, Steel, see Steel; Blotters, printed, but not illustrated, 35 p.c.; Blotters, if printed and illustrated, 15 cents per lb.; Blouses, Ladies or Misses, 35 p.c.; Blow Pipes, 30 p.c.; Blue Prints, 20 p.e.; Blue Stone, or Sulphate of Copper, free; Blue Vitriol,, or Sulphate of Copper, free; Blue, Chinese and Prussian (dry, colors), N.E.S., see Paints, \&c.; Blue, ultramarine, dry or in pulp, free; Blue Black (dry color), N.E.S., see Paints, de.; Blue Print Paper, see Paper; Blueberries, wild only, see fruit, green; Blueberries, other, see fruit, green; Blueing, Laundry Blueing of all kinds, 25 p.e.; Boards, Wood, see Lumber in Wood; Boats, open pleasure sail boats, 25 p.e.; Boats, life boats, see Life Saving Apparatus; Bobbins, part of Sewing Machine, 30 p. c.; Bobbins, Wood, N.E.S., 25 p.c.; Boiler Tubes, see item Tubing; Boilers, Steam Engines and other machinery of Ships or Vessels built in a foreign country, etc., see Ships; Boilers and Engines, and parts of, N.E.S., see Machinery; Bolts, Iron or Steel, see Nuts in iron; Bolt Blanks, Iron or Steel, see Nuts in iron; Bolts, brass,

## T○ LET.

One Suite of Rooms in...
Bellevue Apartments, METCALFE ST.
Apply for Permit to
M. S. FOLEY
or Copper in bolts, free; Bolts, yellow metal, free; Bolting Cloth, not made up, free; Bolsters and pillows, 30 p.c.; Bonds, unsigned, 35 p.c.; Bone Dust, see Fertilizers; Bone Ash, see Fertilizers; Bone Black or charred bone, see Fertilizers; Bones, crude, not manufactured, burnt, ealcined, ground or steamed,free; Bones, burnt, calcined, 20 p.c.; Bones, ground or steamed, 20 p.e.; Bone Dice, 20 p.c.; Bone, collar buttons, see Buttons; Bone Crochet Hooks, see Hooks; Bon Ami, a polishing soap, 35 p.c.; Bone; fancy manufactures of, see Fancy Cases; Bones, manufactures of (N.E.S.), 20 p.c.; Bone Pitch, crude only, free; Bone Pitch, other, N.E.S., 20 p.c.; Bone Crushers, 25 p.c.; Bonnets, see item Hats, 30 p.c.; Bonnet Shapes, 30 p.c.; Booklets, with cards pasted on the covers, or made up cardboard pictures (advertising), 15 cents per lb .; Books, bound or unbound, which have
ben printed and manufactured ,oop? than twelve years, free; Books, cols $^{5}$, j. ing Books, 35 p.c.; Book Covers, phi lustrated paper, 15 cents per or Books, Novels, or works of fiction literature of a similar charactert, bound or paper bound, or in shem including freight rates for in bok and telegraph rates, bound in or pamphlet form, but not to inc ition Christmas annuals or publice ${ }^{2}$ commonly known as juvenile toy books, 20 p.c.; Books, Printer pror riodicals, and Pamphlets, of blal thereof, N.E.S., not to include account books, nor copy book ${ }^{k s}$, books to be, written or drawn 10 p.c; Books for the instruct fre the deaf and dumb and blind, Bo d Books, embossed for blind, free; Bo Bibles, Prayer-books, Psalm tr and Hymn Books and religious and Sunday School lesson p free.
(To be Continued.)


## Y A ME: \& ? PENERAL STAMPERS, PPIERCERS, <br> Pioneer Works, Thornbury, Bradford, Yorkshire. ENGLANO




## Hudson \& Griffith,

FLEECE STREET,

> Keighley, Yorks, England.

Note that all our Lathes are fitted with : "Ball Trust," "Hollow Spindle," "Graduated Slide Rest," "Tailstock for Taper-Turning," "Highest-class W orkmanship," "Best Material." Our Patent Treble Gearing stands alone; three times the power with less work. Write for lllustrations and be convinced.

Cut will be insertid next week.

JOHN BARRETT,
Eastburn Foundry, Crosshills, Keighley, England.
The increased cost of fuel for steamboiler firing has not only had the effect of directing more attention to the possibilities of effecting economies in the generation of steam, but has also caused a lively interest ta be taken in the various methods by which economy in its utilisation can be achieved. In non-condensing engines the heating of the feed by water foy the exhanst steam is a well-understood source of economy, but it is obvious that the amount of heat which is thus turned to useful account must largely depend upon the efficacy of the feedheating apparatus employed. The illustration, on another page, shows an improved feed heater, known as the "Airedale," made by Mr. John Barrett, Crosshills, via Keighley, under the patent of Mr. G. Green. The special feature claimed is in the tubes of the



Combined 3 -sided and Planing out of Twist. Machine,

## SIICLIFIFE BRIS

Wood-Working Machine Makers

## Causeway, Halifax,

heater, these consisting of ordinany straight solid-drawn brass tubes, each containing a patent spiral deflector, around which the steam circulates. It will be evident that with this arrangement the steam is brought into more intimate contact with the surface of the tube, and hence the length of heater tube required to transmit a definite amount of heat in a given time should be less than with the ordinary straight tube. This view is very fully borne out by the following results of an experiment, which have been furnished by the makers: - The test was made upon an actual heater designed with sufficient heating surface to heat 200 gals . per hour. 10 about 200 F. when working with ordinary straight tubes. The heater shell in both cases was filled with water at $70^{\circ} \mathrm{F}$., then steam was supplied through a $1 / 2^{\text {in. pipe }}$ at $212^{\circ} \mathrm{F}$. and at equal velocity in each test. The temperature of the water in each case was as follows
Temperature at start, $70^{\circ} \mathrm{F}$.

> Without With deflectors. deflectors. $180^{\circ} \quad 181 / 2$ mins. $\quad 21 / 4$ mins. $190^{\circ} \quad 211 / 4 \mathrm{mins} . \quad 3$ mins. $200^{\circ} \quad 23 \frac{1}{2}$ mins. 5 mins. The temperature in each case was taken at the surface of the water in the shell, and all the steam was condensed in the tubes when the deflectors were used, whereas when without a large portion of the steam simply passed through the tubes without in any way heating the water. The above experiment renders it at once apparent why such an apparatus is more compact and relatively more efficient than is possible with a heater with plain tube surface. In point of fact, the makers state that the above apparatus, designed to heat at the rate of 200 gals . per hour, is by the use of the patent spiral deflectors actually heating between 400 and 500 gals. per hour to a temperature of $203^{\circ}$ F. (after passing through about 30ft. of $11 / 2$ in. pipe) at the works of Messrs. John White \& Sons, curriers, of Bing-

Telegrams: "JONAS WELLS, KEIGELEY."

and Railway Wagon Owners, \&c., \&c.


## Brass, Malleable Iron and Steel Founder, GREENGATE WORKS, KEIGHLEY, Eng'

Q Special terms to Canadians under the New Canadian Tariff


## HOYLE \& PRESTON,

## Machine Makers, Keighley, <br> ENGLAND.

## GLOBE IRON WORKS.

Noble Wool Combing Machines, Lister Wool Combing Machines, Hand Wo Scouring Machines, Self-Acting Wool Soouring Machines, Hot and Cold Pre Ar Drying Machines, Back Washing Machinery of every Description, Grease Preb Nrp Screw or Hydraulio Principle, Yarn Scouring Machines, Yarn Crossing Presse Fititidg ing Mills, all on the most recent and improved principles, all Accessories and pertaining thereto, all Description of Iron and Brass Castings, \&c., \&c.

MONTREAL WHOLFBALE PRICES CURRENT-THUREDAT, JUNE 6, 1901.



ROSS WWIPIPOLF,
Limited, Engineers, Millwrights, Boiler-Makers.

Hectric light and Trammay Pole Bases. Iron and
Brass Founders, NORTH WALL IRON WORKS, DUBLIN. IRELAND.

##  Hiolict IIICEO.

J. W. $\overline{\text { EASTBURN }}$

Raglan Chemioal Works:
Hacilif
max, ENGLAND.
${ }^{\text {pitices to }}$ Taifit Canadians under the new
Indicator diagrams show that not entest back pressure is put upsuited. The apparatus is espesuited for heating by live steam
for marine purposes, etc., owing to the extremely rapid heat-transmitting effect induced by the spiral deflectors, while the makers claim that on the other hand it is equally applicable to surface condensers or any other apparatus in which tubes are used for the transmission of heat. Some of the advantages to be gained by using the "Airedale" Feed Water Heater may be enumerated as follows: (1) A saving from 10 per cent. to 15 per cent. in fuel is effected, which in many cases pays for the apparatus in 12 months. (2) The temperature of the feed water is kept practically constant, thus freeing the boilers from the sudden strains caused by expansion and contraction. (3) The steaming capacity of the boilers is considerably increased. (4) The disastrous results of grease in the feed water is entirely avoided, as the steam does not come into actual contact with the water. (5) Only one pump or injector is required, as the heater is placed between the pump and boiler, the water being forced through the heater at the boiler pressure. (6) The water leaves the heater at practically boiling point and passes directly into the boiler at this temperature, there being no necessity for putting down a second pump to pump the hot water, as is the case with open heaters, which is not only an expensive operation but reduces the temperature of the heated water by a few degrees owing to radiation, etc., when passing through the pump. (7) The attention and cost of repairs is reduced to a minimum. (8) Scale does not adhere to the tubes in this heater as they are straight and perfectly
free to expand and contract, which at once breaks up any serious deposit owing to the rate of expansion of the brass tubes and scale being entirely different. (9) Heats the water without creating a back pressure on the engine. (10) No danger from collapse of tubes, as this is impossible owing to the spiral deflectors. (11) That it is the cheapest on the market consistent with the highest efficiency and best workmanship. Special terms to Canadians under new tariff.

## SLOT MACHINE FOR CAR TICKETS

If the idea of selling street car tickets by means of slot machines, had originated in this country, says an American paper, it would have been thought a typical "Yankee notion." This eminently practical plan, yet unknown in the United States, is in daily use in Germany. Automatic machines for the delivery of railway tickets are a prominent feature at all railway stations in Berlin and the suburbs. Their employment is facilitated by the fact that the zone tariff system is in force on the Sadt and Ring railways, which run through and round Berlin and on the chief suburban lines. A 19 -pfennig (about a penny) ticket can be used by a passenger for a third-class journey from any station on the line to any up to the fifth station from the point of departure. For all stations after the fifth double fare is charged Second-class single fares under the same conditions are 15 and 30 pfennigs respectively. A 15 -pfennig ticket 3 also be obtained from the automat.e

MONTREAL WHOLESALE PRICES CURRENT-THURSDAY, JUNE 6, 1901.

| Name of Article. | Wholesale | Name of Article. | holesale. | Name of Article. | Wholesale | Name of Article. | nolest |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Farm Products. | 8c. 8 c | No. 1 Harri, Man. Lake \& R. | $\begin{array}{lll} \hline \boldsymbol{s} & \text { c. } & \text { s } \\ 0 & \text { c. } \end{array}$ | Molasses (Barbados)....... <br> do brls. \& 1/2B. | $\begin{array}{lll} \$ c & c & \$ \\ 0 & c \\ 0 & 00 & 0 \\ 09 & 29 \\ 0 & 31 \% & 0 \\ 0 \end{array}$ | Vermicelli, Canadian Macs roni ${ }_{2}$...... |  |
| Butper: Choicest Cr. Second Grade. | $\begin{array}{llll}0 & 19 & 0 & 191 \\ 0 & 18 & 0 & 184 \\ 0 & 18 & 0 & 18\end{array}$ | $\begin{aligned} & \text { No. } 2, \\ & \text { No. } 8, \end{aligned}$ | $\begin{array}{llll} 0 & 00 & 0 & 89 \\ 0 & 00 & 0 & 81 \end{array}$ | Evpporated Apples, ..... | $\begin{array}{llll} 0 & 05 & 0 & 0 \\ 0 \end{array}$ | Italian............ |  |
| Held Lots... | ${ }_{0} 000000$ | Oats, No. 1. | $\begin{array}{llll}0 & 0 & 361 \\ 0 & 0 & 361\end{array}$ | Raisins : |  |  |  |
| Townships D | $\begin{array}{llll}0 & 17 & 0 & 18\end{array}$ | Barley, No. | 000000 | Sultanas. | 009012 | Pesl-Citron ....... ........ |  |
| Western | 0 15016 | ${ }^{3}$ No. ${ }^{\text {a }}$ | $\begin{array}{lllll}0 & 00 & 0 & 58\end{array}$ | Loose Musc. | $008 \frac{1}{\frac{1}{2}} 010$ | Orange. |  |
| Good to cho Fresh Rolle. | 000000 | Pess, | 0781076 | Layers, Lond | 0 C0 240 | Lemon |  |
| Fresh | 000000 | Rye, | $\begin{array}{llll} 0 & 58 & 0 & 00 \\ 0 & 621 & 0 & 68 \end{array}$ | Con. Cluste Extra Desge | $\begin{array}{lllll}0 & 00 & 2 & 75 \\ 0 & 10 & 8 & 25\end{array}$ |  |  |
| Crises |  |  |  | Royal Buckin | 000 | Vanilla, yel. wrap. $24 \times$ / $/$ lo | ${ }^{0} 438008$ |
| Finest, Quebec | $\begin{array}{lllll}0 & 083 & 0 & 09 \\ 0 & 081\end{array}$ | rocerles |  | Valencla ${ }_{\text {un }}$ | 005006 | do Chamols do do |  |
| Quebec <br> Inferio | $\begin{array}{llll}0 & 083 \\ 0 & 08 & 0 & 081 \\ 0 & C 0 & 0 & 00\end{array}$ | Tea, (H1.-Ch |  | "S Selected | $\begin{array}{lllll}0 & 06 & 0 & 068 \\ 0 & 06 t & 0 & 07\end{array}$ | do Pink do do do do Blue do |  |
|  |  | Japan, com. to med., Di.. | 014018 | Currants, Provin | $0 \begin{array}{ccc}9 & \text { U } 10\end{array}$ | Tilp, Van, Green do do |  |
| EGes: <br> Fsill, | $\begin{array}{llll}0 & 11 & 0 & 11 \frac{1}{2}\end{array}$ | "6 good med. to fine.. | $\begin{array}{llll}0 & 19 & 0 & 20\end{array}$ | Flilatras ........... | $\begin{array}{llll}0 & 10 & 0 & 11\end{array}$ | o do Lilac do |  |
| Limed. | $\begin{array}{llll}0 & 00 & 0 & 00 \\ 0 & 00 & 0 & 00\end{array}$ | "6 choice | 0221025 | Patras.... ......... | $\begin{array}{lllll}0 & 12 & 0 & 13 \\ 0 & 121 & \end{array}$ | uo do Bronze do |  |
| Cold sto | 000000 | " duncy | $\begin{array}{lll}0 & 26 & 0 \\ 0 & 05 \\ 0 & 06\end{array}$ | Prunes, Cal | 00540092 | Unsweet'd blue prem do |  |
|  | 0091010 | Y. Hyson, com. to good.. | $\begin{array}{lll}0 & 13 & 0 \\ 0 & 20\end{array}$ | do French..... | $\begin{array}{lllll}0 & 04 & 0 & 05\end{array}$ |  |  |
| Hops: N, Y.State, per ${ }_{6}$ b. | 014015 |  | 030 | Figs in bags. | $003 \frac{1}{2} 000$ |  |  |
| Pracinctoast, | ( $\begin{array}{ccccc}0 & 14 & 0 & 14 \% \\ 0 & 124 & 0 & 19\end{array}$ | Gunpowder, Moyane... "6 | $\begin{array}{llll}0 & 22 & 0 & 25 \\ 0 & 25 & 0\end{array}$ | Dates new laye | $\begin{array}{lllll}0 & 08 & 0 & 18 \\ 0 & 03 \frac{1}{3} & 0 & 05\end{array}$ | Can. Laundry <br> Silver Gloss. |  |
| German |  |  |  | Dates Almonds, |  |  |  |
| English | - 800000 | Pingsuey med to good. " | (19 $\begin{array}{llllll}0 & 121 & 0 & 16 \\ 0 & 19 & 0 & 23\end{array}$ | S. S. Tarragor | $\begin{array}{llll}0 & 11 & 0 & 12\end{array}$ | S | 000 |
| British Columbia | 018026 | Oolong . . . . . . . . . . . . . . $\%$ | $\begin{array}{llll}0 & 28 & 0 & 42\end{array}$ | Walnuts. | ${ }_{0}^{0} 000$ | Can. Pure Cor |  |
| Hos Produors: |  | Congon, common...... 6 | $0 \begin{array}{lll}10 & 0 & 16\end{array}$ | * Grenoble.... | $\begin{array}{lllll}0 & 11 & 0 & 12\end{array}$ | No. 1 Wh , blue |  |
| Hams, city cured, | $\begin{array}{lllll}0 & 13 \\ 0 & 12 \% & 0 & 14 \\ 0 & 14 \\ 0\end{array}$ | "s good common, " | $\begin{array}{cccc}0 & 17 & 0 & 20 \\ 0 & 22 & 0 & 274\end{array}$ | Filkerts mixed Candy, per lb. | $\begin{array}{llllll}0 & 10 & 0 & 11 \\ 0 & 05 \frac{1}{2} & 0 & 08\end{array}$ | 10 |  |
| Pork Ca, s.c. per bbl. | 0001900 | is med. to good.. ${ }_{\text {if }}$ | $\begin{array}{llll}0 & 22 & 0 & 27 \frac{1}{2} \\ 0 & 32 & 0 & 35\end{array}$ | Bulk mixed Candy, perib. | $\begin{array}{lllll}0 & 05 & 0 & 08 \\ 0 & 00 & 1 & 70\end{array}$ |  |  |
| do mess. | 18001850 | Indian................. " | 0 15 <br> 0 0 | Sptices: Cassis.......mato |  | Cote D'or. |  |
| Dressed Hogs, light. | $\begin{array}{lllll}9 & 50 & 10 & 00 \\ 9 & 00 & 9 & 25 \\ 0 & 1 & \end{array}$ | Darjeel | $\begin{array}{lllll}0 & 35 & 0 & 45 \\ 0 & 15 & 0\end{array}$ | Mace.....................chests | $\begin{array}{cccc}0 & 90 & 1 & 20 \\ 0 & 15 & 0 & 16 \\ 0 & 35 & & \end{array}$ | Crystal Pick |  |
| Lard, der it Can pur | 0 $111{ }^{\text {a }}$ | Coylon | $\begin{array}{lllll}0 & 15 & 0 & 35 \\ 0 & 25 & 0 & 26\end{array}$ | Cloves. | $\begin{array}{lllll}\text { C } & 15 & 0 & 16 \\ 0 & 35 & 2 & 00\end{array}$ |  |  |
| " Com. Refined | $0 \cup 71008$ | Java..................... | 0 25 2 26 <br> 0 22   | Jamaica glinger, bl... | $\begin{array}{llll}0 & 08 & 0 & 15\end{array}$ | W. W. X |  |
| SEMDE: |  |  |  | "6 binbl.0 " | $\begin{array}{lllll}0 & 07 & 0 & 14\end{array}$ | Pure Malt................... |  |
| Clover, zed, per lb........ | $\begin{array}{llll} 0 & 12 & 0 & 14 \\ 0 & 12 & 0 & 15 \end{array}$ | Jamsica...... ......... " | $\begin{array}{cccccc}0 & 17+ & 18 \\ 0 & 11 & 18 & 18 \\ 0 & 15\end{array}$ | Airican \% .... ${ }_{\text {Pimento }}$ \% | $\begin{array}{lllll}0 & 08 & 0 & 10 \\ 0 & 10 & 0 & 12\end{array}$ | Cider $X$ |  |
| " slsike. ............. | $\begin{array}{llll} 0 & 12 & 0 & 15 \\ 8 & 00 & 8 & 40 \end{array}$ | Rlo...... | $\begin{array}{ccccc}0 & 11 & 0 & 15 \\ 0 & 27 & 0 & 29\end{array}$ | Pimento .......... Pepper, Black |  |  |  |
| ${ }_{65}{ }^{\text {si }}$ W Western | (250 800 | Chicory. | $\begin{array}{ll}0 & 06 \\ 0 & 011\end{array}$ | Pepper, White..... | $\begin{array}{llll}0 & 25 & 0 & 27\end{array}$ | Soap: Best |  |
| HLax 88 | 000200 | Cansdlan do | 000006 | Mustard, 41 lb \% jar, Ring. | $\begin{array}{llll}0 & 72 & 0 & 75 \\ 0\end{array}$ | Com |  |
| Fall Rye | 080085 |  |  | 61 lb 6 | $\begin{array}{llll}0 & 23 & 0 & 251\end{array}$ |  |  |
| Millet. | 0981100 | Sugars : Factory. |  | Rice, C | $\begin{array}{llll}0 & 00 & 3 & 00 \\ 0 & 00 & 3 & 10\end{array}$ | Matches: Telegraph...... is Telephone.... |  |
| Hungarian. | 085090 | Ex Granulated, brls | $000 \div 60$ | " standard B.. | $\begin{array}{llll} 0 & 00 & 3 & 10 \\ 0 & 12 & 4 & 621 \end{array}$ |  |  |
| Potatoes, per bag | $\begin{array}{llll}0 & 42 & 0 & 48 \\ 0 & 12 & 0 & 13 \\ 0 & 9 & \end{array}$ | $\frac{\text { Exx }}{66}$ Ground, in bris....... | $\begin{array}{lllll}0 & 00 & 5 & 15 \\ 0 & 00 & 5 & 35\end{array}$ | " Crystal Japañ " | $5{ }^{5} 000510$ | Diamond Jubilee |  |
| \% Extracted | 008.010 | Powdered, in bris | $000 \quad 490$ | "Carolins.... 100 to | 660 | Walkervil |  |
| Beeawax | 025030 | boxes | 000515 | Pot Barley, bag 48 lbs . | $\begin{array}{ll}0 & 00 \\ 0 & 200 \\ 0\end{array}$ |  |  |
| Beans: prime | 145150 | Paris Lumps, in bris...... | $\begin{array}{llll}0 & 00 & 5 & 15\end{array}$ | Pearl " per lb | $\begin{array}{llll}0 & 03 & 0 & 05\end{array}$ | Washboards: |  |
| do. Best hand-picked. | 150155 | " 6 " half brls... | $\begin{array}{llll}0 & 00 & 5 & 25\end{array}$ | Taploca, Pear | $\begin{array}{llll}0 & 00 & 0 & 04 \\ 0\end{array}$ | yal |  |
| Sugar Maple. | $\begin{array}{llll}0 & 09 & 0 & 10 \\ 0 & 65 & 0 & 70\end{array}$ | 6 6 6 \% $500-\mathrm{lb}$ bxs.. | 0 00 5 15 <br> 0 00 5  | "6 Flake..... ${ }^{\prime}$ | $\begin{array}{lllll}0 & 00 & 0 & 05 \\ 1 & 10 & 0 & 00\end{array}$ | O Robs ..... |  |
| Syrup Maple, tins. ${ }_{\text {wod, }}$ | $\begin{array}{ccccc}0 & 65 & 0 & 70 \\ 0 & 07 & 0 & 07 \downarrow\end{array}$ | Branded Yellows...... | 0 00 5 25 <br> 3 75 48  |  | $\begin{array}{lll} 1 & 10 & 0 \\ 1 & 00 \\ 1 & 75 & 0 \\ 0 \end{array}$ | Improved Globe |  |

## J.T. HENDERSON,

Works and Offices - TYNE DOCK, England,

## MANUFACTURER OF

## "HAROC" SPECIALITIES.

"HAROC" Enamels for Holds, Bunkers, Tanks, Tank Tops. ete.
"HAROC" Enamels for the Covering of Roofings of Sheds, etc. (either Wood or Iron).
"HAROC" Metallic Elastic Cement for Boiler Bottoms (inside), and Silicate Cotton Mattresses for Boiler Bottoms (outside).
"HAROC" Non-Conducting Composition for Covering Boilers, Pipes, etc., ete.

## D. Watson \& Co,



Engineers, Crane \& Chain GOVAN OBAND, CHAIN and TDSTING WORKS, Harmony Row, Govan, GLASGOW, $\rightarrow$ Sootland.k sPECIALTIES: Hand and Steam Scotch Der rick Cranes, Ship's Deck Cranes, Hand and steam Por table Cranes. Wharf Cranes Mortar Mills, Pileing Enaines, Hoisting Enginer, and
all kinds of Contractors Extra B Plant. Short Link Crane and Stud Cable Chains Pitch Chains, Messenger Chains, and Anchors of every description


machines; two nickels have to be in the slot in that case, wher with machine davers the ticket $I$ l pfennig piece as change. tem saves the passenger main and certainly saves the pany at least one window
ticket office. In all Ber lip stations no one is allowed o form unless he is going tick purchases a platform ticket casts 10 pfennigs. supplied by automatic m these platform tickets the

MONTREAL WHOLESALE PRICES CURRENT-THURSDAY, JUNE 6,1901.


During the last year over tickets were supplied to the y automatic machines at Berand suburban stations. Ferv fraud are heard of, for the is small and light, and it is
to find a substitute for it.

CARTER \& WRIGHT,
Engineers' Tool Makers, Bolt, Nut, and Serew Manufacturers, Hexagon Iron Works, South Darley Street, Halifax, England.
The illustration, as shown in advertisement on another page, represents a

## Morison's Radial Evaporator,



Richardsons, Westgarth \& Co., Ltd.

Hartlepool, England.

Patent Spring Beam Power Hammer. The elasticity of the spring beam produces the most highly finished and clean work, the force of the impact being conserved in the spring to which the hammer head is attached. The blow can be regulated to the greatest nicety, or the hammer head can be raised or lowered to suit the varying thickness of the material to be operated upon whilst in motion, without affecting the speed of the hammer. Another feature is an automatic catch to enable the attendant to have his foot free whilst working. The effective blow is much greater than a steam hammer, thus $130-\mathrm{lb}$. and up spring beam power hammer is equal to $31 / 2$ cwt. double acting steam hammer. Its enormous power is disproportionate to its weight, the action being analogous to the propulsion of an arrow from a bow. There is a total absence of shock, the spring beam taking up the rebound as soom as the blow is delivered; the weight of the blow can be altered, from the heaviest dead blow, to the lightest touch at will; no power being lost as in compressed air or steam cushioned hammers. These hammers are suitable for all classes of forging, from the lightest jewellers' or coppersmiths' work, to the heaviest forgings; no assistant is required except for long and heavy pieces. Any form of a die can



## $\rightarrow$ UBE K <br> Almer's <br> Patent Tlica Grease <br> SAVES 80 TO 90 PER CENT.

 Coffes ESSENEE
## JAMES AIMER,

Cowgate. DUNDEE, SOOTLAND.

## Speoial Rates to Canadians

. . . Under the New Tariff
be substituted for the hammer and anvil. Single blows can be delivered at will. The construction of the hammer which is shown in the engraving, is as follows. At the back of the frame is a crank shaft, mounted in double bearings one on each side. A fly-wheel, with a rim break, is mounted on one end of the crank shaft and a friction driving pulley plate with a groove in the boss on the other side. The latter has a key groove which slides on $\dot{a}$ key or feather on the crank shaft, so that the attendaint, by pressing the foot lever, moves the friction plate to engage wih the coned friction belt pulley, thereby driving the crank shaft; and by connecting rod, the spring beam, the latter, having an adjustable fulcrum in the form of an eccentric shaft, the worm wheel, worm and haud wheel enable the attendant to OVER COST OF OIL

## Ured on all kiade of Yeohinory and apootally adoptod for India and hot ollimator.

## TRADE MARK.

PATHIT MICA GREABE


## Patent Mica-Gotton Packing. Patent Mica-Asbestos Packing. Patent Mica-Flax PackIng.

 Patent MIca-India-Rubber Packing.Will atand any dogree of Heat and are solf-Lubrioationg dito advantagee of Heat and are soif-Lubrl. dinary Packingy are Thoy do no hardon in tho Ohands. They are more durabio. The do not sooro the Bode, but put im ion grifice on them aimilar in ipparanoe to giootro Platio Thoy aro ${ }^{35}$ por oent. Pateniga I. K . Valves, do., in stook and made of othor
"MICA" BELTING SYRUP.


Sole Proprletors and Manufaoturers

# The Mica Lubricant Company, 

63 King Street, SOUTH SHIELDS, England.

regulate the blow. The other end of the spring beam is connected by a rod to a cylindrical tap slide. The connection with the spring beam is provided with a. rubber cushion, so also is the anvil block, to take up the vibration. This is an advantage, where the frame is in one piece, but for larger hammers than 5 cwt ., separate anvil blocks are preferred. Heavy or light blows can be given at the same rate of delivery and can be instantly stop-
ped. These hammtrs are made in varying sizes from $1 / 4$ cwt. to 20 cwt , and can be arranged for driving by: electric motor where desired. Special terms to Canadians under new tariff.
-A recent despatch from New York to Sydney, N.S., states that Mr. Van Aken, chief engineer of the Manhattan Construction Company, with a staff of engineers, left that city some days ago for St. Peter's, C.B., to megin

## The "Airedale" Exhaust Steam Pressure Green's Patont. Feed Water Heater.

WIITH SPIRFL DEFLEGTOFS. THE MOST EFFICIENT HEATER ON THE MARKET. WILL PAY FOR ITSELF IN TWELVE MONTHS. By means of the SPIRAL DEFLECTORS, as fitted to this Heater, the efficiency of the apparatus is doubled, as comp ired with a similar Heater without Deflectors.

## JOHN BARRETT, 北, Crosshills, <br> Telegrams: "BARRETT," Crosshills.

Engineering Telegraph Code.

KEIGHLEY, England.

## COMMISSIon acent wanted

${ }^{8}$ Cotepresent well known, long-established Leather House in Harness, Leather and truetworthy Belting, must be respectable and all Conady and have a good connection in timonialda. Apply with copies of tesimonialsand state what terms are expected
"Ladybant"

Ladybank."
Canadian Journal of Commerce, Montreal.

## WANTED

Qienceadactable agent to represent the Prietors are Distillery, of which the proGletorg are Messrs, A. G. Thomson \& Co., Addrotland.
Address: "Journal of Commerce," Montreal.
or A. G. Thomson \& Co., Glasgow Scotland.

Thso a railway from the Strait of holvn to Louisburg. The company is thension, the Cape Breton Railway rbilts. Dr. We backed by the VanDr. Webb is president of the The railway will touch Cove, terminating at LouisI numetbr of terminal areas eline have been bonded by It is said that the new
trom a link of a new railway syshence a New York to Cape Breton, in to a fleet of fast steamships will


JOHN ILLINGWORTH \& sons,
Batley, England,
of Disinfecting Machinery,
Makcrs of the Purified and Flocks. Rdings Mills,
Mey. and at Garfield Mills,
Pidings. John Illingworth \& Sons,
arfield Mills Mills, White Lee, and
${ }^{c t i o n}$ en Mills, Batley, belongs the
Ifact of being the largest flock
Patentees in the world. They are
y makers of the machinery, and
${ }^{30}$ us "purified and disinfected"
and "purified and disinfected"
years, have produced and sold considerably over 1,000 tons of flocks annually for bedding and upholstery purposes alone. The importance of having a thoroughly cleanly, pure and
sterilised article for the purposes indicated is nowadays recognised by the medical faculty, the trade and the public alike. Messrs. Illingworth long ago arrived at the conclusion that such


## WORCESTERSHIRE + SAUCE.

 wholesale agents wanted.

## Specialities.

" Gretho " Soda
"Guttio" Lemen Soda Old Stono Beer

an article was wanted, and as far back as the year 1883 , the senior member of the firm patented the first machine for disinfecting the materials during the process of flock manufacture, with results which have proved in the highest sense successful. In the introduction to a special report to the Local Government Board in 1885, Dr. H. Franklin Parsons, medical officer to that authority, explains the object of his inquiry as follows: "The manufacture of rag flock consists in the tearing up of rags into a fibrous material used for the stuffing of beds and articles of furniture. The object of the present inquiry is to learn whether this manufacture involves any risk of infectious disease to persons engaged in it, or to those who use the manufactured article, and, if so, how such


HOVENDEN \& ORR, Ltd,

Agents wanted in Canada. Dublin, Ireland.



## ROSSLEIGH



THE ROSSLEIGH.
As"Supplled to H. M. Government.

## Cycles and Motors.

## Special terms to Canadians under the New Tarif.

The New Rossleigh Cycle and Motor Co., Ltd., 1 York Bulldings, Edinburgh, Scotland.

## Sanderson's



Purity, -unsurpassed in -
Strength,
and Flavor. sAmples and prices on application to
A. C. SANDERSON \& CO., Easter Road EDINBURGH, - SCOTLAND.

risks may be obviated." In reference to the machine patented by Mr. Illingworth, Dr. Parsons at page 13 of the same report states: "Of Mr. Illing gI havers machines for disinfecting rags repare spoken in an earlier part of this report, and I have no doubt that rags one I effectually disinfected by the ness I saw in action.' The firm's busiIess datis from the year 1865, when operations were commenced on a comparatively modest scale, and a few years afterwards Ridings Mills were able The accommodation hera availand has been several times extended, and in 1887 it was supplemented oy Batley, premises in Bradford Road, katley, the latter establishment being places as the Garfield Mills. Both places are fitted up with powerful Worth's including several of Illingly, th's patent machines, and conjoint$y$, the mills are capable of a very horw output. The purified flocks have of the many years been a specialty rious firm, and they are made in vato mualities and colours, at priess A good the requirements of the trade. good variety of short flocks, well and pur bedding, and long flocks mattresses wosls for upholstery and ing hosses have beizn supplied to leadand conses for a lengthened period, to the users to give full satisfaction of the users-a proof of the excellence fled flecks goods turneid out. All the puriare put made by Messrs. Hlingworth kre put up in bales, bearing the we!l such registered trade mark, and iffecteds are guaranteed to be disChinery by means of the special maflockery are pady referred to. Raw biall are purchased in quantities from Parts of thers and manufacturers in all and of the West Riding, and curled Hessers, wise treated at the mills on tershe, Illingworth's improved systhe which has the effect of clearing them of impurities and rendering ding ready for immediate use by bedbuyers makers, upholsterers, and flock ed, the generally. As will be gathertrable establishment covers a considcorperetly ground area, and consists of a ings of a The of two and three storey elevation. the front portion of the main struchouses, contains the offices and wareof finished which latter heavy stocks the buildingoods are maintained, whilst If utilised for the rear are variousfacture. for the process of manument has practically similar arrangeaation of been followed in the organiestablish the Garfield Mills, and both tirect sments are worked under the We shouldervision of the partners. that hould note by way of conclusion, an active illingworth, sen., has taken many years interest in public affairs for a staunch past, and is well known as having fupporter of all movements op social their object the commercial triet. Hecial welfare of Batley and dis$\mathrm{B}_{\text {atley }}$ He was elected a member of the sincey Town Council in 1885, and is Pogarding therman of the borough. of Whing the disinfecting machinery he followis firm hold the patents, que browng "preface" from an Tue brochure printed in 1897, speaks


FALKIRK, SCOTLAND.


| SEOURITIES. |  | London May 23. |  |
| :---: | :---: | :---: | :---: |
|  | sh Columbla, 18776 p.c | 106 | 110 |
|  | 1887, 4\% per cent... 1891-9, 8 p.c. ............ | $9 \mathrm{9i}$ | 98 |
|  | 1a, 4 per cent. losn, 1860 ............ | 106 | 108 |
|  | 3 per cent. $108 n^{\prime} 1888$ | 100 | 102 |
|  | Debl. 1884, 81/ per 2y p.c. loan, | $\begin{array}{r} 100 \\ 88 \end{array}$ | $\begin{array}{r} 102 \\ 90 \end{array}$ |
| 1095 2\%p.c. |  | 107 | 109 |
| She | Railwsy and other Stook | May 23. |  |
| $\begin{aligned} & 100 \\ & 10 \\ & 100^{2} \\ & 800 \end{aligned}$ | Quebec Province, 5 p. c., 1874...... $1876,5 \text { р.с......... }$ 1880, 4y p.c...... <br> 1883, к р.c. <br> Atlantic \& Nth. Western E p.c, Gua 1et M. Bds $\qquad$ | $\begin{aligned} & 101 \\ & 101 \\ & 101 \\ & 108 \end{aligned}$ | $\begin{aligned} & 104 \\ & 104 \\ & 103 \\ & 110 \end{aligned}$ |
|  |  |  |  |
|  |  | 119 |  |
|  | Bufralo de Lake Huron sio shr.......do 5 k p.c. 18t mort.............do | $131 / 4$137137 | $133 / 4$ <br> 141 <br> 141 |
|  |  |  |  |
|  | Can. Central 6 p.c. Mort Bd......... guar. by Gov |  |  |
|  | Can | 112 | 11 |
| 100 | Grand Trank, Georglan Bay, \&c.... 1st M | 100 | 102. |
| 100 | Grand Trunk of Canada Ord, stock. 2nd equip. mtg, bds, 6 p.c. 1st pref. stock. $\qquad$ 2nd pref. stock. $\qquad$ srd pref. stock $\qquad$ <br> 5 p.c. perp. deb. stock $\qquad$ <br> 6 p.c. perp. deb, stock.... | 113/8 |  |
| 100 |  |  | 128 |
| 100 |  | 94 | $941 / 2$ |
| 100 |  |  | 80 |
| 100 |  | 353 | 355/8 |
| 100 |  |  | 139 |
| 100 |  | 103 | 106 |
| 100 | Great Weatern shar8s, 5 p.c........ | 12 |  |
| 100 | Hamilon \& N. W., 8 p.c.......... |  |  |  |
| 100 |  | 10310 |  |
| 100 | M . of Csnsads Stg. 1st Mort. 5 p.C.. Montreal \& Champlain 5 p.c. 18t |  |  |
| 100 |  | 100 102 |  |
|  |  | 44 | 46 |
| 100 |  | 10511.7 |  |
|  |  | 112 |  |
| 100 | 8t Law d ott i D.c. Bis.......... | 105 | 107 |
|  | h unictral Loans |  |  |
| 100 | City of London (Ont) 1st pref 5 p.c. |  |  |
| 100 | City of Montreal atg. 5 p.c 1874 | 101 | 193 |
| 100 | City of Ottawh, 4 ys p.c.stg.......... redeem 1873 redeem 1875 |  |  |
|  |  | $\begin{aligned} & 101 \\ & 104 \end{aligned}$ | 106 |
| 100 | City of Quebec, 6 p.c. redeem 1875.. | 107109 |  |
| 100 | City of Toronto, 4 p.c. 1889-98 <br> 6 p.c. stg. con. deb, 1874-1876.. <br> 5 p.c. yen. con. deb. 1879..... <br> 4 p.c. atg. bonds, ............... | 99 112 |  |
|  |  | 103 | 109 |
|  |  | 113 | 115 |
|  |  | 102 | 10 |
| 100 | City of Winnipeg deb., 1884, 5 p.c.. Deb. acrip. 1888, 6 p.c | $107$ | 109 |
|  | Misozluanzous Coycazters. |  |  |
| 100 | Canads Company ................. | 313$283 / 4$ | $\begin{gathered} 34 \\ 5 \\ 231 / 4 \end{gathered}$ |
| 100 | Canada North-West Land Co |  |  |
| 100 | son Bay |  |  |
|  | Banke |  |  |
|  | Bank of British North Americ | 63 | 65 |
|  | " " Montresl............... | 510 | 520 |
|  | Canadian Bank of Commerce. | 157 | 159 |



The Sylvester Gas and Engines

are, beyond doubt, the most compieteand economical Engine on the market. They are compact and perfectly under control, easily managed, get up speed immediately, thoroughly reliable and where intermittent fower is required, they are just the thing.

They are built in sizes from 1 to 20 horse power, upright and horizontal, for pleasure yachts, boats, shops, farm work and any purpose where light power is required.

Tell us to what use you want to put the en gine and what power you require, and we will name you prices.

The SYLVESTER BROS. MF'G CO.,

## New Patent Gas Engine.

Type of 4 to 10 H.P. Engine, Nominal.


## Igation 'fube and Burner. <br> SPETCH \& THOMAS.

## SOLE MAKERS,

Paragon Engine Works, Longside Lane, -BRADFORD, ENGLAND.


## IRVING BROTHERS.

Cycle Manufacturers, Gas Engine and Motor Engin $\theta^{\theta^{5 / 1}}$ DUNDEE and COUPAR ANGUS, SCOTLAND.


#  

Maker of Sack Cutting, Hemming, Sewing and Printing Machines,


South St. Roque's Works, DUNDEE, SCOIIエND.

SACK PRINTING MACHINES, $\frac{\text { THi }}{\text { MAINBST }}$ For SACK PRINTING MACHINES, MAOHINB MADं
of 1892, itself: - In the early part Ous other Batley-in common with varisufferer large centres of population poox. At from an outbreak of smallPublic At that time there was no Porlic disinfecting chamber in the hifose, both and considerable controversy in the both in the Town Council and the chocal newspaper, with regard to the disinfection suitable apparatus for ing, beddingection of contaminated clothisf brating, \&e.; and the accompanyBook of Ise, popularly known as the ten by Isaac," was originally writbropy Mr. P. D. McGowan, the then
Nepretor and editor of the "Batley Neivs," and editor of the "Batley that, journal it was first published in It is prounal on the 1st of April, 1892. the probably unnecessary to add that much aymul, though keen, satire caused iat with asement amongst those familmuch dise local allusions. After into the disenssion and a full inquiry methods whole subject of the best ticles, it of treating contaminated arCorporationas decided by the Batley cording to erect a disinfector acHin Illin plans prepared by Mr . ley nlingworth, of White Leee BatMr. Illing an Alderman of the Borough. der of a worth, as the head and founmy a well-known firm of rag-flock made a clurers, for many years had the interese study of disinfecting in thith somests of his own business , and $\mathrm{b}_{\mathrm{e}}$ seen me measure of success, as will by the following extract from
a Report presented to the Local Government Board, in 1887, by that eminent and trustworthy authority, Dr. Franklin Parsons: "Of Mr, Illingworth's machine for disinfecting' rags I have spoken in an earlier part of this report, and I have no toubt that rags ian be effectually disinfected in the one I saw in action" The apparatus supplied by Mr. Illingworth to the Batley Corporation was subsequently most thoroughly, not to say severely, tested by Dr. B. A. Whitelegge, at that time Medical Officer of Health for the West Riding of Yorkshire County Council, in the presence of several medical officers and sanitary inspectors. Dr. Whitelegge expressed entire satisfaction with the results of his tests and experiments, and others competent to judge have spoken in unqualified terms of praise with regard to the merits of Mr. Tlingworth's patent. Since that time varions public representative bodies have adopted John Illingworth's Patent Disinfector, machines being in use at the following places: Batley Municipal Destructor Works, Pateley Bridge Isolation Hospital, Brighouse Infections Diseases Hospital. Dewsbury Union Workhouse, Ossett Isolation Hospital. For simplicity of construction, safety in operation, efficiency in disinfection, economy in price, and durability of wear, the apparatus in question has $\mathrm{n} n$ rival. -The Author.-Batley, Sept., 1897.

FLEMING, BIRKBY \& GOODALL, LIMITED,
Leather, Hair, Cotton and "Teon" Belting Mfrs., West Grove Mill, Halifax, Eng. Largest and Oldest Makers of Card Clothing for Flax, Tow, Jute, Hemp. \&c., also Silk Combs.

Sole Makers of the "Teon' Belt (Eagle Brand), the strongest ecmposite Textile belt and the only reiiable heat, steam, oil, acid, alkali, an I waterproof belt. This belt securod the first prize (gold medal) at the C.oolgardie Mining Exhibition, August, 159.9. During recent years the "Teon" Relt has steadily built up its reputation, supplying a real need. Variable, extreme and chemically-charged atinospheres and abnormal conditions generally, are the bane of belt driving, and "Teon" satisfies and overcomes them, its position being secured as a successful power-medium specifical' $y$ in situations where ordinary beltings fail, or at best have a shout life through their unsuitability. "Tern" is a composite Textile Belt. Bxternally it somewhat resembles Balata Belting and on this account has often been deseribed as of "Balat. type." "Tleon," however, possesses iitherent

# Head, Wrightson \& Co. LIMITED. 

# Stockton-on-Tees, <br> England 

## TIPPLERS, ELEVATORS, <br> Coal

 Picking Belts.Travelling

and
SHAKING SCREENS,
\%
PULLEYS.

HBTABLISEIED 1870. Telegraphic Address: A.B.C. Code, "BOILERS, COATBRIDGE." Horrulss LANCASHRE \& CORNISH I, BOILTEIRS Up to 200 lbs. Dally Working Pressure.


## Drilling, Flanging, Welding <br> amp Rivetting

By most Modern Machinery.

Always a number of
High-class BOILERS IN STOCK OR IN PROGRESS.

## WILIIAM ARNOTT \& CO. Coathidge COATBRIDGE, near GLASGOW, scotiand.

$51 / 2$ hor 20 hours, and 226 deg . for to slightly produced no change except tornal ith more vish and to render the beltterial appliable. The cementing mathed the peared to remain unaffected "Mime efficieney of the belting to be compaired." These tests are, of quene purely scientific, and conselikely extreme, and they are never degree in be encountered to the same be thee in actual working. Should this that "Tase, however, it is manifest "xtraordi" will prove equal to any made upony demands that may be upon it. "Teon" - The only

Motor Car Belt!-Our Hull agent writes under date of 14th Dec., 1900:Hayter's New "Teon" Motor Belt.-I went on trial yesterday with a 3 horse power car with the belt on; 3 men ( 42 stone) in the car; car, 12 cwt.; average speed, 22 miles per hour. Climbed 'Ferriby Hill'-one mile long (where no other car has ever reached the top with a leather or any other belt; went up in grand style! No slip, and not the slightest sign of a stretch. Very heavy roads. Wet and mud no object. Mr. Hayter is simply delighted." Write for catalogue and special terms to Canadians under new tariff.

## A NEW MOVE

Modern business houses are always on the lookout to enlarge the scope of their business and increase their olientage Messrs. G. W. Reed \& Co., 785 Craig street, Montreal, have completed arrangements with the Luxfer Prism Co., Limited, who had their offices at 1833 Notre Dame street, and hereafter Messrs. Reed \& Co. will handle Luxfer Prisms and Art Glass Work, in connection with their other lines.

By placing their goods in the hands

$$
\begin{aligned}
& \text { Telegraphio Address: "Tucks, Dublin." } \\
& \text { UCK } \& C^{\circ}{ }^{\text {TpD }} \\
& \text { India Rubber, Leather \& Asbestos Goods, } \\
& \text { tucksona Beltime, Halr Beltine, } \\
& \text { Cotton Belting, Halr Fabric, } \\
& \text { Cotton Drivina Ropes, Tuck's Patent Piekines, } \\
& \text { Machinery Olls, \&c. } \\
& { }^{\text {Stoam }} \text { Engines, Bollers, } \\
& \text { Electines, Gas Engines, } \\
& \text { Cectric Lighting, } \\
& W_{0} \text { Turbines, } \\
& { }^{0}{ }^{0} \text { d Wierking } \text {, Machinery, } \\
& \text { Machinal Machinery, } \\
& \text { Sachine Tools, } \\
& \begin{array}{c}
\text { Phafing Pulleys, } \\
\text { Pumps, every }
\end{array} \\
& { }^{\text {Pa hingeers }} \begin{array}{l}
\text { Pumps, every class } \\
\text { Stores, Brasswork }
\end{array} \\
& \text { ENGINEERING WORKS: } \\
& \text { BERESFORD PLACE. } \\
& 19 \text { to } 22 \text { LOWER ABBEY STREET, } \\
& \text { DUBLIN, Ireland. }
\end{aligned}
$$

# Sun Electric Fan. 

Highest Efficiency, Strength, Lightness.
-
Enclosed Motor and Wires.
-
Compact, Safe, Reliable.


GOLD MEDAL, BRADFORD, 1899. Ventilating Engineers And Specialists
In the Application of Fans for all + urposes.

Particulars, Terms and Advice on Application.

## The Sun Fan Co., Ltd.,

4a Thornton Rd, BRADFORD, Eng. ioI Leadenhall St., LONDON, Eng. 65 Waterloo St., GLASGOW, Scot.

Gives the Highest Transverse and Tensile Tests of any Pig Iron in the market. Suitable for Steam and Hydraulic Oylinders, Ohilled Rolls, and all High Class Engineering Castings, nlsu for Best Puddled Bars,
Brands "H.W." "O.K." "C.P."
For Malleable Castings The brand "C.P." is the Purest English Pig Iron for Malleable Castings in the market. These three brands are all cast in Small Pigs.

> Brand "ANGLO-SWEDISH C.P." (in slabs)
> This is one of the Purest Irons in the market, and is suitable for mixing with other Irons to improve quality of Castings. It is also suitable for Steel Making.

PIG IRON MADE TO ANY ANAIYSIS.
Cargo Fleet, Middlesbrough-on-Tees,
England.
of a well known firm like G. W. Reed \& Co., the Luxfer Prism Compayy fel sure that their customers will hats. the best attention paid to their wault. and thorough satisfaction will resul
"Luxfer Prisms" have been enture eughly established as a staple feationg in all first class commercial building ${ }^{5}$ where space is valuable, and every ${ }^{10}$ knows of the wonderful effect duced by them. There is no featur in a building that gives such a fide and constant benefit as lux in Prisms. The improvement in light of business premises to say nothing tric the direct saving in gas or ele $500^{11}$ light bills during daylight hours repays the initial expense of Lux Prisms.
Electro Glazed Art Glass is another feature that Messrs. Reed \& CO . Whis introduce to the building trade. is a new style of glazing exclis done by the Tuxfed Prism Compa ${ }^{11}$ Their work in this line is unique.

# A. Earnshaw \& Sons, Ltd. 

MAKERSOF

Lathes up to 40 inch centres
Railway Wheel Lathes
Planing Machines
Slotting Machines
Drilling Machines
Plate Bending Machines
Plate Edge Planing Machines
and
Milling Machines


Crown Works,
FIAIEAX ENO

Agencies at all Ports,

## EDMISTON

 NDESIGN "T."

DOUBLE FILTRATION.
INDEPENDENT VALVES.

> VERTICAL FILTRATION. LARGE AREA.

The Filters are designed to work vertically; the
grease collects at the top of the chambers,
theaving the under part comparatively free,
thereby greatly reducing the working pressure.

## GIOGON PHTENTE AO,

(WILLIAM J. H. ADAM, Seeretary.) ${ }^{94}$ Hope St., GLASGOW, Scotland. (Cut will be inserted as soon as recelved.)

VALVES! VALVES!! TORNBULLALLKINDS.

ALEX. TURNBULL \& CO COALS, , Ltd, Bishop Briggs,
$\begin{aligned} & \text { Speilal Prices } \\ & \text { Under New Tariff. .GLASGOMK }\end{aligned}$ -Scotland


## MALLEABLE RON CO'Y. LIMITED.

 ...MANUFACTURERS OF...Iron Stairs,
Wrought \& Cast Iron Railing, Fire Escapes for Factories, Balconies, Elevator Enclosures, .... AND ALL clussess or....

Malleable lion Pipe Fittings \& Castings, 19 to 29 Mill St., MONTREAL.

## HILEY \& ORGHAR,

 SCOTLAND

## SHANKS'S STEAM.

For Electric Lighting, Traction, \&e. MOST MODERN DESIGNS.

Single Oylinder,
Gompound,
Triple Expansion, Vertioal and Horizontal, Perfeot

Governing,
ALEX. SHANKS \& SON, Limited, Arbroath, Sootland,
... THE...
JOURNAL OF
GотқTMERCE


BOOK \& JOB DEPARTMENT.
Send for Eistlmates.


I 7 I St. Fames Street, - MONTREAL.-


High Class Hoironala Disc Crank Steam Egginie


FAIRBANK BREARLEY. Central Engine Works,

Bever, Dorling \& Go., Ltd.,

> Contractors to H. M. War Offices Admiralty, India Offices, and Crown Agent for the Colonies.


Makers of High-Class STATIONARY ENGINES for Factories, 84 air Compressor engines a speciality.
DUPLEX PUMPS
For Boiler Feeding, General Marine Purposes,
IMPROVED TEA MAOHINERY.


High Speed Vertical Steam Engines.
Rook Diils. Hauling and Winding Gear.
Ball Mills.
Iron
Castings of Special Quality.

## Robert Stephenson \& Co., Ltd.,

 Registered Offices: NEWCASTLE-ON-TYNE. - - ENGLAND. Telegrams: "ROCKET, NEWCAStLE-ON-TYNE."
# Mullollani. Maugham \& C 0 . Lu. 

 West Cornforth,Co. Durham, England. MANUFACTURERS OF
Coal and Coke Handling Plant of all Descriptions, Colliery Heapsteads and Mining Machinery - - -


## — ADVANTAGES

Perfectly Automatic. Few Working Parts.

Angle for Washing Easily Adjusted. No Leakage. Requires Small Room.

Requires no Attention. Large Capacity. Simple.

## Patentees and Sole Manufacturers,

## NORMANBY, Near MIDDLESBROUGH, ENG.

$4 .{ }^{4}{ }^{\text {Are }}$, nuw prepared to offer their Patent Press Adapted to Steam Power.
to oupact achine has many advantages over the ordiaary steam press of which the following are the chief, viz: 1.-Every brick
$V_{0}{ }^{\text {a }}$ golut thickness when it leaves the box, the only variation bsing in the depth of the panel. 2. -The stretcher parts
${ }^{4} t_{8}$ twioly free
Wisting and the pressure can be increased or reduced us desirod. 4. The repairs are reduced by about $50 \%$.
city from Eight to Ten Thonsand per day of $91 / 2$ hours. 6-Hands required to work the machine, four boys.
The Machine can be seen at work at the above works any day by appointment.

## EPPS'S COCOA

 GRATEFUL COMFORTING Distinguished everywhere for Delicagy of Flavour, Superior Quality, and highly Nutritive Properties. Specially grateful and oomforting to the nervous and dyspeptic. Sold only in $1 / 4-$ lb. tins, labelled JAMES EPPS \& Oo., Ltd., Homœopathic Ohemiste, London, England.BREAKFAST
SUPPER

## EPPS'S COCOA

## STORAGE (FREES OR DT BOMD)

Finlayson \& Grant, CUSTOMS BROKERS,

418 to 417 St. Paul Street, Montreal Bell T'elephone Main $1898 \quad$ P. O. Box esA.



| Name or Compart. | Nhares. | $\begin{aligned} & \text { Laest } \\ & \text { pividend } \\ & \text { pẹ year. } \end{aligned}$ | Share par value. | Amount palda per Share. | $\begin{gathered} \text { cinases } \\ \text { quotitiout } \\ \text { per } \mathrm{Ct.} \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| British American Fire and Marino.... |  |  |  |  | 107 |
| Canada Life..... | 2,500 | 5-6mos. | 400 | 50 |  |
| Confederation Life. | ${ }_{25}^{10,000}$ | 7\% ${ }^{\text {bmos. }}$ | 100 | 10 | 114 |
| Guarantee Co. of North Almerica. | 13.372 | ${ }_{6}^{6-6 \operatorname{mos} \text {. }}$ | 50 | 60 |  |

Brifise Amp Formien. - Quotations on the Londion Market, May 25, 1001. Market valie p. pidil and

| Allisnce Assur. . . . | 250,000 | 8e. p.s. | 20 | $21-5$ | 91/4 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 24,000 | $24 \mathrm{p} . \mathrm{B}$. | 50 |  | $\pm 24 / 1 / 8$ |
| Caledonian Forio..................... | 67,000 21.500 |  | 20 |  |  |
| Commercial U.. Fire, Liiee and Marine. | 50,000 | ${ }_{2}{ }^{\text {a }}$ | 50 | 6 | 44 |
| Guardian Fire and Life............... | 200,000 | 9 | 10 | 5 | ${ }_{2301 / 2}^{9}$ |
| Lancashire Fire... | 60,000 186,493 | ${ }^{25}$ | ${ }_{20}^{20}$ | 5 | $\begin{aligned} & 23919 \\ & 31 / 4 \end{aligned}$ |
| Lion Fire. | 100,000 | 8 | 81 | 11/6 | 1/1/4 |
| London and Lancashire Fire........... | 85,100 | 22 | 26 | 2\% | $\begin{aligned} & 1813 \\ & 601020 \end{aligned}$ |
| London A Brarance Corporation........ | 85,862 <br> 10,000 | 10 10 | ${ }^{25}$ | ${ }_{8}^{12 \%}$ | $8$ |
| Liv. \& Lon. $\begin{aligned} & \text { d Globe FYre and Life.... }\end{aligned}$ | 391,752 | 90 | st. | ${ }_{2}$ | 45 |
| Northern Fire and Life........... | 30,000 | - 221 | 100 | 10 | \% |
| Northlch Unlon Frie.................. | 110,000 11,000 | 308.p. 83. | 25 100 | ${ }^{61}{ }^{61 / 4}$ | 115 |
| Pheenix Fire.......................... | 53,776 | 35 | 50 |  | ${ }_{49}^{235 / 4}$ |
| Royalinsurance Fire and Life....... | 123,234 | 5851/ | 20 |  | 10\% |
| Union .... | 240,000 | $886 d \mathrm{p} . \mathrm{s}$. $18 \mathrm{p.s}$. | 10 10 | 10 4 | ${ }_{21}$ |

Telegramg, SHUTTLE,



Shuttle, Bobbian Picker Sp. ag $^{2}$ Spindle Manufacturers. Leather Factors. Mill. Factory Engineers' Furnishers NORTH TAY WORKS.

DUNDEE, SCOTLAND.

# F. A. RIORDAN, 

## CONTRACTOR.

## BRICK KLORK.

## DRAWING AND SURVEYING INSTRUMENTS, ETC.

## Engllsh Make - The Latest, Best and Cheapest.

## The Ideal Cases.



Mon) 8148 . This Set in Klectrum. Best Quality, with Needie Points and The most, in Morocco flat Pocket Case, complete.
"tortored. Practical and serviceable Case, as also the cheapest for the quality Mo. 51 . Compasees 6 in., and other linstruments in proportionate sizes. 4. Complete and Se set in Square Polished Wsinut Case, with lock and 41 pipeciar and extra, 41/2 inch. Jointed Drawing Pen.
7. 4 Hoth in iny own of English Drawing Instruments range from $8 / 6$ to $\mathbf{2 2 0}$. Wother maker factory, and the bulk are quite different to what are sold ${ }^{5005 e} \mathrm{D}_{\text {rawing }}$ or dealer in the Trade.
Jugg Instruments of every description.

No. 5132. The Standard Level.


English make, 12 in . Telescope. Improved Pattern with Polished Mahogany Case and Tripod. Complete es 10s., as illustrated.
No 3637. The Desideratum Level, 12 in. Telescope, with Case and . $47 \mathrm{~s}, 6 d$.
Theodolites and Levels, Staves, Chains Tapes, Rods, \&c. For particulars see Illustrated Catalogne, post free.

Repairs with promptitude and at moderate charges. TRACING PAPERS AND CLOTHS.
As also Drawing Papers, every kind and quality. My specialities in above form a series of the very best and cneapest to be had. Samples and Prices, post free.
Pato Materials for Copying Tracings, every process. New Papers, Framea, Baths, \&c.

Established over too Years.

Manufactory: East Holborn ; Offices: Dean Street, SOUTH SHIELDS, ENGLAND.

## Amos Cowen,


GOR MAJESTY'S
GOVERNMETY'S
ORAWI TRIEGRAMS:
MANCHESTER.

## A. G. THORNTON,

Practical Manufacturer. Bxolusively Trading in this Branch. 99 St. Mary's Street, - MANCHESTER, ENG.


## Wriaht \& Son. Wrights celebrate navy biscuits.

These Biscuits are made from Pure Wheaten Flour, Thoroughly Kiln Dried and specially prepared for long voyages, and are of World-Wide renown.

## OCHRAN <br> VERTICAL MULTITUBULAR

For Every Purpose.
Our Speciality-IMMEDIATE DELIVERY FROM STOCK.


COCHRAN \& CO., ANNAN, LIMITED. ANNAN, SCOTLAND.
Special Prices to Canadians under the new Canadian Tsorifi.


ANDREW GILLESPIE \& SONS, ENCINE
New and Improved Combined Biscuit Outting Machine.


[^2]
# Contractors To The Admiralty. 

Patentees and Makers.


Combined Hand \& Steam Steering Gear for Direct Connection with Rudder Head

Newcastle-on-Tyne, England.

(Wilson \& Pirrie's Patent.)

134 McGILL STREET; Montreal.
Mills at KIngsey Falls, P.Q.
Samuracturers of the following grades of High Class Papers:
${ }^{20,1} 182 \mathrm{BoOk}_{\text {and }}{ }^{2}$ 1) ${ }^{214} T_{P E A}$ and Printing 4ifeched Mand Bag.




14 HIGH BRIDGE, Newcastle-on-Tyne, Eng.

## Special terms to Canadians under the New Taniff. <br>  <br> DiNDIE ABBROATH <br> Onfections and Preserve Manufacturing Coy Lto. <br> ... MANUFACTURERS OF.... <br> Jams, Jellies, Confectionery, narmalades, and Candied peels. <br> All Con municatioss to be addressed to Arbroath, Scotland.

## Caverhill, Learmont \& Con,

## Wholosale HARDWARE \& METAL MERCHANTS

 Caverhill's Buildings St. Peter St.,

LOCOMOTIVE ENGINE BUILDERS \& MACHINE TOOL MAKERS.

THE DUNDEE SHIPBUILDERS CO., LTD, Established Red
Successors to Alexander Stbphen a Sons,
Iron, Steel and Wood Shipbullders and Repairers. DUNDEE; SOOTLAND.


N
hen you Figure on PRINTING FIGURE ON US.

JOURNAL OF COMMERCE JOB DEPT

Telegrams, Normanby

## The Normanbv Iron Works Co, LIMITED.

 Brand hematite "N. H. H."

Telegraphic Address:- "Expanders, Glasgow. William Thomsol * $\circ$.

General Engineers and Snitts, 57 Smith Street, KINNING PARK. Glasgow, Scotland.


Dudgeon Expander
Repairs of every description promptly executed. Patentees and Sole Makers of Thomson's Patent ${ }^{\text {s }}$ Sustaining Screw Pulley Blocks, Tube Expand do Tube Cutters, Etc., Etc. Also Makers of Du geon's Tube Expanders.
JOHN GRIEVE \& C ${ }^{\circ}$
mOtherwell, - scotland.


- MAKERS OF -

Steam, Hand,
Hydraalie,
Electric,
[要 Jpecial terms to Canadians under the New/ Canadien Tariff


## Weardale Steel, Coal,

## . . . \& Coke Co., Ltd.,

Tudhoe Ironworks, Spennymoor, Durham, England.
 For boilers, Locomotive frames, \&c.
Admicalty, War Office, Buard of Trade, Lloyd's, Bureau Veritas,
Al $l_{80}^{\text {British Corporatton }}$ SEId other Tests,
largest plates in the trade.
${ }^{t_{\theta \theta l}}$ Bars, Angles, Tees, Hoops, Strips, Single Round Edge Tyre
Bars for Carriages, Vans, and Omnibuses, \&c.
ALL STEEL MADE BY SIEMENS' ACID PROC
Ot the IIighest Quality.
IR○N Bars, Angles, Tees, S.R.E. Tyre Bars, \&c.
8TRRL, "WEARDALE STEET" BROATS:
TUDHOW RARDALE STEEL." IRON BARS, " WEARDALE." DHOE BEST SCRAP "TUDHOE CROWN and DIAMOND T."

## PIG IRON.

WatligARDALE, for Rollers, Cyllnders, Plough Shares, and other Chille Colliery Pre, for Steel Making and Foundry Purposes.
${ }^{0} a_{8 \theta}$, Stiony Proprietors and Coke Manufacturers.
Furnace nse, Siring, and Gas Coals. Coke for Foundry and Blast Fire Bricks and Fire Clay.

OFFIOES =
OFFIOES:
TE Udhoe Ironworks, SPENNYMOOR. Mercantile Chambers, Quayaide,
 GSBKOUG. Upper Thames St., LONDON, E C. Royal Exchange,
Kictoria Terrace, WEST HARTLEPOOL.


Parly 3000 Tons of Steel and Iron in Stock.
Ilyou want to Save Fulal,
Have your Pistons fitted with
The "ROWAN" PISTON RIMGS,
Perfectly Steam-tight, with a minimum of fiction. May be fitted to Existing Pistons.
Sole Patatoto and manatataturar.
JOHN HIND, JUN.,
8 Uister Chambers,
.. .. .. BELFAST, Ireland.

# STPICS $=$ flat staples. Lingoes or loom Weights. 

Box Hingeas. Reaed Enas. Jaganard Wrres (perroents stralght.) All kinde of Rolled WIRE, (cut orin ooil) JOSEPH HIRST.
Kirklees Ironruorks, Brighouse, Eng.
Please write for lists \& samples.
Special terms to
Special terms to casadians uader new tariff.

## William Whitwell \& C $\mathrm{Co}_{\text {., }}$ Ltd.,

Thornaby Iron Works,
Stockton-on-Tees,
England.
Manufacturers of Whitwell Spectal Admiralty Cable $1 / 2$ inch and upwards.

## PIG and MERCHANT IRON.

PIG IRON for Bessemer, Siemens, Basic and Forge Purposes. Brand for Pig Iron: THORNABY. HEMATITE.
MERCHANT IRON Anglea, Teae, Roands, Squarea, lats, Round Edged Flats, OcConvex, Square Edged Convex, True Half Rounds ; Rails-bridge double and single headed flat bottomed and street; Fish Plates, Fencing Iron, Sleeper Iron, Bevel Edged Tyre Iron, Channel, Skylight, Bevel and Hollow Moulding Iron Fire and Screen Bars, Tube Strips, Sash Iron, Single and Duuble Grooved Shoe Iron.

Capacity, 2,500 ton of Pig Iron, and 750 tons of Bar Iron, per week,

Beands for Merchant Iron: W. W. \& OO. BEST SHOR, THORNABY BEST, W. W. \& CO. BES I , THORNABY BEST BEST, THORNARY, W. W. \& CO. Special Terms to Canadians under the New Tariff.

DAVID ASHTON \& CO.,


## AZTEO WORKS. NEEPSEND,

LeadIng Hotels In Canada,


BOggin housw, toronto, omade.
A. Nelson, Proprietor.

The proprietor has found neceseary owing to the increased patronage ot thia popular Hotel to increase its capacity by jan addition of 76 rooms, elegantly farniched on suite with batha, now ready for occupation. The lateef exposed sanitary plumbing has been adopted throughout, THI ROSSIN is samittedly the largest, beot appointed and most Hberally managed hotel in the Province, having scoommodation for 500 guenta.

## A. NIFLSON, Proprietor.

THE RUSSBLL, OHTAWA.

THE PALACR HOTRL OF CANADA,

This magnificent new Hotel, atted up in the most modern style, is now re-opened. The Russell contalns accommodation for over Four Hundred Guests, with passenger and baggage elevators and commande a splendid view of the City, Parliamentary grounds, river and canal. Visitors to the capital having business with the Government ind it most convenient to stop at the Russell, where they can always meet the leading public men. The entire Hotel is supplied with escapes; and in case of Are there would not be any confusion or danger. Bvery attention paid to Guests,
F. X. ST, JAOQUES, Propr


VOUR ATTENTIONI

## THE OLIVER . .

Free Type Bar Visible Writing * . . TYPEWRITER.

Price in Canada \& United States, $\rightarrow$; $\$ 95.00 \mathrm{~K}$

## LINOTYPE COMPANY,

156 St. Antoine Street, MONTREAL.
Manufacturers for
CANADA AND SOUTH AMERICA.


Manufacturers of Registers, Ranges Rain Water Goods.


Iraurieston Foundry. FALKIRK, Scotiand

## 

Manufacturers of REFINED SUGARS of the well-knowl Brand .. . .

## Sedpath

Of the Highesi Quallty and Purity, made by the Late Processea, sad the Newest and Best Machider) not Surpassed anywhere,
.UMP SUGAR, in 50 and 100 lb . bozes.
"CROWN" GRANULATED,
"CREAM" SUGARS, (not drled). Special Brand, the finest which can be made.

YRLLLOW SUGARS of all grades and Standar ${ }^{(a)}$. SYRUPS of all grades in brle, and halit syrll EXTRA GRANULATED, very Superior Quality. SOLE MAKERS of high class

In tins, 2 lb . and 81 b , esch.

At the Office of $\because \quad \because \quad \because$
The "Journal of Commerce"
You can get everything in the Ine of
JOB PRINTING.

## 13OTKIETE ETEIOR.

THE STEVENSON BOILER, MACHINE SHOP AND FOUNDRY WORKS PETROLIA, ONT., (how of twenty years' standing), continues to make Marine, and Portable Boilers of all kinds. The Cansdian Oll Wells and Refiners and Mills in this section ontirely supplied with Boilers and other Plate Work from this shop; while for well-drillag pilab has sent many bollers to Germany, Austria, Indis and Australis. It also makes Oil Stills, Ta ake, Ble fin
 Steel or Iron, as well as all productions of Machine Shops, including Steam Engines and Csatings in and Brass.

Having a full outfit of machinery and tools, including Steam Riveter, and men of long experien invites comparison of the quality of its work, with any shop in Cansia.
ARTHUR KAVANAGH,
Mianager.

# Telegraphic Address: "PATELLA, PAISLEY." <br>  <br> Manufacturers of 

 Dynamos, Motors,Search Lights, Arc Lamps, Switchboards, Etc.

Sob nakeros of the .
Mratix naead Bear filetro-Magnetic Ammeters and Voltmeters.
Specially. suited for Ship Work and Trans-
mission roion of Power Circuits.
P Patella Works,
PA/SLEY. SOOTLAND.


ALl Who require
Engineers', Brassfinishers', or
$W_{00 \text { d }}$ Working Machine Tools,

- should call or write to

LUMB \& Co.
Machine Tool Makers,
Mane, Halifax, Yorkshire, England.

${ }^{\text {Pogress, }}$, Dills, Ete, in Stock and
Milyactiost Workmanship and Material.
Guaranteed. $\quad$ Earliest deliveries.
E. LUMB \& CO, . Halifax, England,

## Sim's Patent Casement Window.

Hinged to Open Inward. JOHN SIM, ArChitect, MONTROSE, N:By, SCOtland.
absolutely Watertight. Jin

Supplied to H.M, Publio Works 0ffloe, Royal National Lifeboat Institntion, \&o. Diploma, Bdinburgh, 1890. Diploma \& Gold Medal, Paris, 1891. Diploma, Birmingham, 1892.
Absolutely, watertight, sash ises and opens inurardy, simple, durable. USED FOR LICHTHOUSES.
No stay required. Gun metal hisges. With or without springs. Falls
 Apply to . . .

## JOHN SIM, Architect,

MONTROSE, N.B., Scotland.
...or...
Messis. BAIRD, THOMPSOH \& CO Sanitary Engineors,
26 Bath St., - GLASGOW, Sootland.
R. \& W. HAWTHORN, LESLIE, \& Co., Ltd. NEWCASTLE-ON-TYNE, ENGLAND.
Manufacturers of Locomotive Engines of every description. Photographs on application.

SPECIAL PRICES TO CANADIANS UNDER NEW TARIFF.

Combined Locomotive and Fire Engine
Patent Crane and Locomotive. (Clarke's Patent).


INSPEOTION INVITED

# * BLACKMAN'S <br> <br> Patent Power Ventilating <br> <br> Patent Power Ventilating WHEEL. * <br> HPATING. <br> <br> DRYING. <br> <br> DRYING. <br> <br> COOLING. <br> <br> COOLING. <br> <br> VENTILATING. 

 <br> <br> VENTILATING.}

## 14 Highest Awards Given to the Blackman Air Propellor.

MSTIMATES for Ventilation, Drying and Cooling given on Application. sond fot Illustrated Circular.

## MILLER BROS. \& TOMS, - Agents, - MONTRTAL



## The Gellewe duartments,

On ST. CATHERINE ST., METCALFE ST. and DOMINION SQUARE, MONTREAL.

## Telemone Call U. 1019.

M. S. FOLEY, Proprietor.

Elegant eight-storey Building, with Artistic Elevation and Three pen Courts. The Latest Improvements. Forty-two Apartments, of Five, Six, and Seven rooms each. A few larger Suiles of Nine to Thirteen rooms. Thoroughly Fireproof. New, Large, Light (outside). Modern and Airy. Spacious, Handsome Marble Entrance, and Arcade, Steel Elevator. Marble Stairs. Passages Illuminated by Electric Lights. Beautiful View of the Mountain, River, Islands, Dominion Square. Restaurant and Trunk Rooms.

| Electric Elevators, | Hall Service, |
| :--- | :--- |
| Steam Heat, | Hot and Cold Water, |
| Electric Lights, | Gas Ranges, |
| Open Plumbing, | Baths, |
| Mosaic Floors, | Marble Foyer, |
| Marble Stairs, | Cupboards, |
| Cedar, Wardrobes, | Closets, |
| Mebse Ger Calls, | Telephone, |
| Book Cabes, | Refrigerators, |
|  |  |

## THOMSON, SON \& PO. <br> Engineers, Millwrights, Iron and Brass Founders

 Doaglas Foandry, Dande-MANUPACTURERS OFturbines, water wheels, hydraulic prgsi


Cable Address: "hopper.

## John I. Hopper.

 тНорай ENGLAND.
## UUIRE ROPES

For Collieries, Mines, \& all Hauling \& Lifting purf


STEAM CALENDER-MANGLES ; STRIPPING, ORISPING and LAPPING MACHINES ; CALENENDERS ; Patent Hydraulic engines, Shafting, and Gearing, Cranes. Elevators, Fire-proofing, and other Gast-itn Werkoys, \&e.; MACHINERY ; and Hydranlic Presses and Pumps of all Sizes. MACHINERY; and Hydraulic Presses and Pumps of all Sizes.

Consractors to the British Admiralty and India Office.
4. Charlton \& Co,

Engineers \& Anchor Manufacturers.
Cateshead-on-Tyne, - England.
Telegraphic Address : "UHARLTON HAWKS, GATESHEAD."

## You want ANCHORS?

andil by British which are of great holding power and moderate cost.
Miled ; Marine. Admiralty, Foreign Governments and the Mer. Made to Admiralty outfits of Chains and Anchors sup-


## You want FANS?

U of high to us for particulars of the "SIROCCO," which boilers, and forceed drey and moderate cost. Special system of in-
to save coals, If you want more steam from your save coals, write us.
-Sole Manufacturers of
MARTIW'S PATENT ANCHORS
Wr Brition orders Martin's Anchor Company, Limitea' London.
Admiralty alone hand for over 300 tons of our Anchors
${ }^{\text {Journal }}$ of Commerce Job Department for Printing.

## Mull Pricir suls:

(Works:-At NEWBURN and OUSEBURN, NEWCASTLE-ON-TYNE), Newburn Steel Works,

Offlces: $\left\{\begin{array}{l}\text { Newcastle-on-Tyne : } 27 \text { Westgate Road, } \\ \text { London: Cannon Street Buildins, }\end{array}\right.$ London : Cannon Street Buildings, 139 Cannon Street

ON HDTMIFALTY LIST.

## HANUFAGTUREDO OF STEEL By the Siemens', Comentation, and Crueible Proeesses.

 SHIP and BoILER PLATES up to II Feet Wide. Ingots, Slabs, Blooms, Billets, and Barc of all sizes. Rivet Steel. Special Mild Steel for Boiler Flues. STEEL FORGIMGS, STEEL CASTINGS, Of all descriptions, to any weight, Rough or Machined. CRANK AXLES \& SHAFTNG HYORAULLC PRESSED,Springs.-Laminated, Volute, Patent Improved Volute, Conical, Buffers, of Wroural (Original Manufac turers of Volute Springs). Steel for Tools from finest Dannemora Brandst Best Cast Steel Files. IRON FORGINGS of all kinds. FOSTER'S \& FOWNES' Patent CRANK SHIFTS. WASTEMEYS SMITHS PATEMT STOCKLESS ANCHOBS,

## HE ROSE STREET

## ANDERSON BROS.,

Engineers and Manufacturers,
Croun Smith Works, COATBRIDGE, SCOTLAND.

Iron and Steel Roofing, Coal Screening Plant, Revolving Hutch Tippers, Cadzow Hand Adjustable Coal Picking Bands



## GAS ENGINE

$\therefore$ Otto Make $\div$ Bought of and Guaranteed by SCHLEICHER, SCHUMM \& CO.,

Of Phlladelphia.
TFIN~FIOESFE POXFER ~ ~ JTITEI SIIDE GOTEIUO

Needs no engineer. Can be started immediately with a match. No smoke, no smell. In first-clas ${ }^{48}$ Running condition. Very economical.
Costs from 90 cents to $\$ 1.25$ a day for gas and all expenses. Always ready,

## Apply to

M. S. FOLEY,

ThP FPdPra Hif ASSURANCE
HIAD OFFICI, HAMILTON, CANADA.
Capltal and Assots

- \$2.149.055.92

1 1,025.317.85

| Mald Polloyholders in 1900 | $1,025.317 .85$ |
| :--- | ---: |
| MOST DFBI |  |

IAB, H, Hest desirable policy contracts.
4. H, Bratty,

President.
David Dextre,
Managing Director.
J. K. McCutcheon,

Sup't. of Agenoles.
Provincial Manager.

## BoSt fommany for the

 Io the one that is most rigid in its selection and olaselfioation ofThe mo the most careful in the selection of its investments and
If you think of and progressive in Its management.
think of Insuring stady the record of
The Temperance \& General Life Assurance $\mathrm{Co}^{\circ}$ y,
Itom fl you will learn of its unparalleled record with regard to
If poty and prompt returns from investments. with regard to
Wre or are in every respent a first class risk,
Hon a 0 agent of the Company.
Hon. $^{\text {G. W. WOSB, }}$
H. SUTHERLAND,

President.
Manager.
HEAD OFFICE, Globe Bullding, TORCNTO.


## Insurance.

## British * impríg ASSURANCE <br> HEAD OFFICE, - - - TORONTO,

Incorporated 1833.

## FIRE AND MARINE.

Cash Capltal, Assets,
\$ 1,000,000 00 Losses Pald since orge...... .. \$1,776,60645 Gro. A. Cex, Presldent. J. J. K KNnY, Vice-Pres. P. H. Stus, C. R. G. JOHNSON, Res. Agent, 1723 Notre Dame St., MONTREAL

## 

is the motto of the management of the Union Mutual. To serve all interests impartially. To treat all parties with consistent candor. To issue policies of pronounced liberality. To make all death payments with the utmost promptness. To be fair in all dealings.
Honest, capable Agents can always have employment with us.


Poptland, Maine. inoorporatbd 1848.
FRED E. RICHARDS, President.
ARTHUR L. BATES, Vice President.
Address:- HENRI E. MORIN, Chief Agent for Canada,
151 St. James St., Montreal, Canada.
For Agencies in the Wontreal, Canada.
For Agencies in the Western Division, Province of Quebec and Eastern Ontario apply to W WLTER I. JOSEPH,
Manager, 151 St. James St., M ontreal. $\%$ Manager, 151 St . James St., M ontreal.


## (TOUNDED 1825.) <br> Law Union \& Grown Ins. Co., <br> (OF LONDON.)

Assets exceed, - - \$22,000,000.
Fire risks accepted on most every description of insurable property.
Canadian Head Office: BEAVER HALL, MONTREAL J. E. E. DICKSON, Manager.

Agents Wanted throughout Canada.

NORTH AMERICAN LIFE
ASSURANCE COMPANY.
Head Offeo: $112-118$ King St, West,
TORONTO, Ont.

Sare \& Archibald ARCHITECTS
A00m 79, Imperial Building,
MONTREAL.

## The IMPERIAL OIL COMPANV, Ld.

-REFINERS AND MANUFACTURERS OF-

## CANADIAN PETROLEUM PRODUCTS,

 Under New Patent ProcessReflned Olls, Benzine, Napthas and Casolenes, Lubricating Olls, Greases:
Paraffine Wax Candles, Fuel Olls, de.

Refineries: BARNIA and PETROLIA; Ont.
Branches:
MONTREAL, P.Q. ST. JOHN, N.B. HALIFAX, N.S. WINNIPEG, MAN,
VANCOUVER, B.C.
-bELLing agente for province of ontario-
The QUEEN CITY OIL COMPANY, Limited,
Head Offlee: TORONTO, Ont.
Branches: OTPAWA, HAMILTON, LONDON, KINGSTON, and other Stations is Province of Ontario.

## NEW YORK LIFE INSURANOE COMPANY.

JOHN A. MCCALL, President:
Gain In Insurance In force 1900 \$140,000,000
AN UNPARALLELED RECORD.
Applications invited by the undersigned for foneral and special agencles, and management of territory from experienced Life Insurance men,
well as oxperience.
Wamyirn CAN. Br., 4961/ Main St., Winnipeg, Man. N. B. BR, 120 Prince William St., St. John, N. B.
Tonemto Bravor, 6 King St.. Weat, Toronto, Ont. Hairrax Br., Barrington and Prince Sts.
R. HOPE ATKINSON.

Aerenty Dirzotor,
Company's Bullding, MONTREAL

## J. DUNCAN DAVISON <br> Imperial Bdg. 107 St. James Itreet, Montreal.

$\Rightarrow$
COMMISSIONER
For Following Provinces:
Ontario, Quebec, Manitobs, NewBrunswick
Nova Scotia and Prince Edward Island.

LIVERPOOL \& LONDON \& GLOBE
INBURANCE :-: COMPANY.
Available Assets, - $\quad \$ 58,553,900$
Funds Invested in Oanada, - \$2,110,000
Secarity, Prompt Payment and Liberality in the adjustment of Loeses are the prominent features of this Company.

Canada Board of Directors :
Himond J. Barbiau, Chairman, Wbitworth J. Buchanaky, Deputy Chairman.
A. F. Gaulu, Sami. Finley, E. S. Cioubtont G. F. C. SMITH, Resident Secretary.

Head 'Omce, Oanada Branch:

## MONTREAL

THE WATERL00 MUTUAL FIre Insurance Company. Rswablished in 1863. Head Ofilice, Waterloo, Ont.

Total Asseta, Jan. 1,'94, \$349, 734.71.
Gzorge Randall, Esq., President; John Shoh, Ksq., Vice President; Frank Haight, Esq.Manager;
John Kıller, Esq., Inspector.

## Royal=Victoria Life Insurance Company. CAPITAL, - $\$ 1,000,000$.



INOREASE IN BUSINESS IN 1900, OOMPARED WITH 1899.


DEPOSITED with the Canadian Government for the protection of Policy-holders, $\$ \mathbf{1 0 0 , 0 0 0}$.

```Increase over 1899
\[
\text { Increase over } 1899 .
\]
\[
\text { Increase over } 1898 \text {. }
\]
\[
\text { Incease over } 1899
\]
\[
\begin{aligned}
& \text { ncrease over } 1889 . \\
& \text { Increase over } 1899 .
\end{aligned}
\]
```


## The Canada Accident

## Assurance Companv.

 Head Office, MONTRHAL.A Canadian Company for Canadian Businoss ACOIDENT AND PLATE GLASS.

5. H. HUDSON,

Manager.
R. WILSON SMITH,

President

## WESTERN <br> ASSURANCE <br> COMPANY.

## FIRE AND MARINE. <br> Incorporated 1851.

Assets, over
\$2,925,000.00
Annual Income, 2,994,000.00

Head Offloe. - Toronto. Ont. Hon. Geo. Cox, Pres, J. J. Kenny Vioe-Pres, \&Man.-Dir C. C. Fogtri, Seoretary.

Montreal Branoh, - 189 ST. JAMES STREET. Robt. Bickerdike, Manager.

Routh \& Charlton, Clity Agents.

## THE IMPERIAL <br> INSURANCE COMPANY LIMITED

FIRE. LONDON. FirablisHis 1808,
H. M. LAMBERT,

DISTINCTIVE QUALITIES

- OF -

North Star, Crescent and Pearl Battin'

## Purity, Brightness, Lotinesss.

No Dead Stock, olly threads nor miserable yellow flunge of short Not even in lowest grades. Three grades-Three prices and far th the price.

## COMMERCIAL

 ASSURANCE CO., Ltd., Of London, England.FIRE LIFE MARINE Agencies in all the prinolpal cillos


[^0]:    All sizes of ANGLES andCH ANNELS．
    FLOORING of Lindsay＇s and Special Sections ：Bulbs， 6 －inch to 12 －inch；Rounds，$\frac{1}{2}$－in to 7 －in ；Half－ Rounds， $1 \frac{1}{2}$－in to $3 \frac{1}{2}$－in．；Squares，$\frac{1}{2}$－in．to 4 －in．； Flats， 1 －in to 18 －in．；Rails up to 56 lbs，per yard．
    Tees，Bulb－Tees，Zeds，etc．，for Engineering，Ship－ building and Wagon Work．

[^1]:    The eighty-third annual meeting of the shareholders of the Bank of Montreal was held in the Board Room of the institution, at 1 o'clock, Monday, June 3rd, 1901.
    There were present: Hon. George A. Drummond, VicePresid:nt; Sir William Macdonald, Hon James O'Brien, Capt. Benyon, Messrs. R. B. Angus, A. W. Hooper, Hector Mackenzie, David Morrice, F. S. Lyman, K.C.; F. T.

[^2]:    
     accepted, while no device that could add to the usefulness of the machine has been neglected. The workmanahip and materials are of the for Machines, Brakes, Travelling Ovens, and other Bakery appliances.

