Jamee Coristine \& Ce., Montreal, Qus American Tobacco, Montreal, Que. See First Page.

# Blanched Almonds, Ground Almonds, Split Almonds, 

 AND ALL OTHER GRADES.Glace Cherries, Gelatines, Wainut Halves, Broken Walnuts, and all kinds of Nut Kernels.
GLUCOSS, CREAM OF TARTAR, TARTARIC ACLD
Cornflour, Farina,
Starch Powder, Cerealine.
.. COLORS, COCOS BUTTER, BAKERS' BUTTER..

TOFFEE BUTTER, HONEY, \&c., Are Invited to write for Quotations to

## SIESEL BROTHERS,

134 Upper Thames St., LONDON, E.C., Eng.

JOHN MOIR \& SON, LIMITED. London, Aberdeen \& Seville.
2 \& 4 Eastcheap, LONLON, BNGLAND.


The largest and best house in London for the celebrated West wood Teas and Frrnchiman's Brand of Mocha Coffer.
sapplied to Canadians under the New Tariff 83 1 p.c. in thelr favo 1 .


Purveyors by Royal Warrant to His Majesty the King. SPECIALITIES: Kippered Herrings, Findon Haddocks, Whole Fruit Jams, Pure Pickles, The Seville Orange Marmalade, Table Jelly Powder, Assorted Flavors.

Price List sent on Application.
Head Offlce
g \& 10 Great Tower St., - LONDON E.C. Eng.

## BLLACK DIIMOND

 FILE WORKS. E0T. 1863.

HIGHEST AWARDS at TWELVE International Expositions.

THE CANADIAN JOURNAL OF COMMERCE
warded the Sllver Medallion (Highest Award), and Diploma, at the International Press and Printing Exhlbition, Cryatal Palace March, 1902 ; Awarded The Gold Medal in Competition, at the Printers' Exhibition, St. James's Hall, Manchester, Ootober, 1900.


GOUGH'S PATENT Relief Stamping Press steam power.
SELF COLOURING.
SELF WIPING
To work a $2^{\prime \prime}$ Inch Die, $£^{50}$. To work a $5^{\prime \prime} \times 8^{\prime \prime}$ Die, $£^{90}$. To werk a 7" x 8" Die, \&110.

Speed, 1,500 Impressions per hour. Speed, 1,000 Impressions per hour. Speed, 800 to 1,000 Impressions per hour. These Presses do absolutely the best work.
Joseph Richmond \& Co, Patentees and Sole Makers, Munufacturers of every description of Envelope Machinery, 30 Kirby Street, HATTON GARDEN, LONDON, E.C., Eng.

New Sun Iron Works, Bow, E,
And Watermoor Foundry, CIRENCESTER GLOS, Eng.

## NICHOLS, SON \& CLOW,

LEICESTER, Eng.
 MAKERS OF

The "EVELYN" Ladies' Boots. The "IRON DUKE" Men's Boots. The "ACHILLES" Boys' Boots. The "HARROW" School Boots. The "GlRTON" Girls' Boots, Ladies' Fine Shoes

Latest Styles, Correct Models, for Ease, Elegance and Wear.

Supplied under the New Canadian Tariff, $381 / 3$ po in favour of Canada.

Over 3,200 Machines Sold. Special Machines for OAIRIES, BUTCHERS, Etc. WRITE FOR INFORMATION:

The Linde British Refrigerator $\mathrm{Co}_{\mathrm{o}}$, Ld, ST. JAMES ST., - MONTREAL. SOLE XANUFAOTURERE
COLD-AIR-CIRCULATION SYRTEM.

Ffan Mee and fasurabee Revtew?
NEW NO. 36

MEDTYYE SON \& Con MONTREAL, IMPORTERS of DRY GOODS.

DRESS GOODS, SILKSS, LINENS, SMALL WARES, trefousse kid gloves, ROUILLON KID GLoves.

18 VIOTORIA.SQUARE.
Mcarthur, Corneille \& Co.
810 to 816 St. Paul Street And
147 to 151 Oommissioners St., MONTREAL.
Manufacturers and Importers of
White Lead, Colors,
Glass, Varnishes,
Glues, acc.
Oils, Chemicals, Dyestufts,
Tanning Materials, dec.
Aemxte for
BERLIN ANILINE CO.,
Berlin, Germany.
Minufacturers of Anlline, Colors and
other Coal Tar Prodncta.
JAMES CORSTINR \& CO,
Limited.

Manufacturers and
Importers of

## HATS <br> CAPS and FURS

## ALPRBD T. HolLANB

Accountant and General Agent,
TEMPLE BUILDING,
185 ST. JAMES STREET, MONTREAL, QUe. REPREBENTING

The North Imerican Mercantile Agency Co., New York.
The 0ttawa Trust \& Deposit Co., 0ttawa.

 of Cansdi
References kindly permitted. The Editor of this
and References and the heyal Bank if Canada.
pand
x The following Brands.

## $\stackrel{\text { THE American Tobacco Co. }}{ }$

OF CANADA, LImited,
Are sold by all the Leading Wholesale Houses

CUT TOBACCOS.
Old Chum,
Seal of North Carolina, Old Gold.

## CIGARETTES

Richmond Straight Cut, Sweet Caporal,
Athlete,
Derby.

## X

## FOR SALE-PROPERTIE8.

About 4000 square feet on Genevieve street, Montreal, suitable for a factory ; 37 to 40 feet frontage.

A fine farm in the Niagara Peninsula; stone Residence and Lodge ; perennial stream; tramway to the Falls; 1/2 mile to market, churches, schools.

A 25-acre lot in Putnam country, Florida, between 2 clear lakes; $11 / 2$ mile from Interlacken or Mannyille rallway station.

Apply to the owner,
M. S. FOLEY,
"Journat of gommeres" Yentreal canceal

ROOFHG AID ASPHATING
OF EVERY DESORIPTION.

Metal Cornices,Skyllghts, \&c., Cement and Tlle Floors, Cement Washtubs

## \&c.

oamadiar aemats:
Boston Hot Blast Heatiag, and Pron matic System of oonvezing Mill Stock.

GEO. W. REED \& CO.,

"Destructors for Town Garbage"


Horsfall Destructor Co., Ltd., Leeds, Eng. Cansdians can purchase these furnaces at
$83 / 2 / 2$ p.c. chesper than any other Conntry.

WE SUPPLY THE MATERIAL

OR CONTRACT TO COVER
STEMM PIPES and BOULRRS

स. MOLAREIN \& Oo 706 CRAIG STREET, Tol. Main 880s. MONTREAL AGEMTS FOR
Eurala Mibaral Wool and Ashostos Commary

## The Chartered Banks

## BANK OF MONTREAL．

## （ESTABLISHED 1817．）

（ch of Parlioment
Capltal（all pald up）$\$ 12,000,000.00$ Reserved Fund，－8，000，000．00 Undivided Profits．

165，856．09
GEAD OFFIOE：MONTREAL
BOARD OF DIREOTORS：
Rt．Hon．Lord Strathcona and Mount Royal， Hon．Geo．A．Drummond，© Vice－President． A．T．Pateran，Esq． $\begin{gathered}\text { Ed．B．Greenshe } \\ \text { Sir } \mathrm{Wm} \text { ．．Macdonald，R．B．Angus，Esq } \\ \text { R．}\end{gathered}$
A．F．Gault，Esq．$\quad$ Rames Ros
e．s．Olouston，General Manager
A．Macnider，Chifef Inspector and Supt．of Branches． BRANCHES IN CANADA：
MONTR ${ }^{\text {r }}$ ，L，K．V．Meredith，Manager West End Branch．
Selgneurs 8 St ．Branct Seigneurs St．Branch．
Point St．Charlea Branch．
 Ben ine．＂Peterboro，＂＂Sydney，N．S．
Rrantiord，
Calgary．Al Brockville，＂t Sarnia，＂．Lethbridge，Alta， Chatham．＂Stratiord，＂A Regina，Ass＇s． Cornwall，＂A Toronto，＂A Wreenwood，B．C．
 Ft．William，＂A Montreal，Qui，New Westmins
Goderich，
 $\begin{array}{lll}\text { Kampon，} \\ \text { Kinchton，} & \text { Fredericton．N．P Vancouv，} \\ \text { ind }\end{array}$


IN NEWFOUNDLAND：
st．John＇s，Nfid．，Bank of Montreal． IN GREAT BRITAIN
London，Bank of Montreal． 22 Abchurch Lane，E．C －IN THE UNITED STATES
 Chlcago－Bank of Montreal，J．W．de C．O＇Grady bankers in great britain London－The Rank of England．
nion Bank of London． The National Provincial Bank of England． Miverpool－The Bank of Yiverpool，L，td．Bank，and
Acotland－The British Linen Company Ban

BANKERS IN THE UNTTED STATES：
New York－The National Clity Bank．N．B．A National Bank of Commerce
Boston－The Merchants＇National Bank
Suffalo－The Marine Bank．Buffalo Ban Francisco－The Frat National Bank．

Montreal，80th Nov．， 1902

## THE BANK OF TORONTO

incorporated 180
HEAD OFFIOE：TORONTO，CANADA Prid－up Capital
\＄2．506），000 Reserve Fund

## DIREOTORS：

george gooderham，Esq．，President．
WM H BEATTY，Esq．－Vice．President： Henry Cawthra，Esq．，
Robert Reford，Esq．，Charles Stuart，Esq． William George Gooderham，Esq John Waldie，John J．Long
dUNCAN COULSON，－Genere！Manager． Joseph Henderson，Assistant General Manager BRANOHES：

|  | Collingwoo | Petrelia， |
| :---: | :---: | :---: |
| King 8 t．W． | Copper Cl | Port Ho |
| Montreal， | Elmvale | Rosslan |
| ＂Pt．St．Charles | Gananoque， | Sara |
| Barrie， | London．Fist． | St． |
| Brockville， |  | Wallaceburg |

## nobourg，Peterboro＇，Wallacebarg．

> aln. P.Q., Thornbaty Ont., Sudbiry. On Mnllbrook, Ont.

## BANEERS：

London，Eng．－The London Oity and Midland
New York－National Bank of Oommerce
Chicago－First Natlonal Bank．
Careful attention given to the collection
of Commercial Paper and Securities．

The Chartered Banice，

## THE BANK OF＇BRITISH NORTH AMERICA．

## Fistablished in 1836.

 Reserve Fund
Hesd Office． 5 Gracechurch St．，London，K Secretary
Secretary
COURT OF DIRECTORS：
H．Brodle，
John James Cater
Henry R Farrer，
Richard H．Alyn，
d．Arthur Hoare Frederic Lubbock，
Goerge D．Whatman M．G．C．Glyn．in Cansda，St．James Street， Goerge D．Whatman， H．STIKEMAN，Ganeral Mansger． bRANCHES IN CANADA


London，On
Brantford，
Bramilton，
Brantiora，
Hamilton，
Toronto，
Toronto，
Kingston，
Bingston，
Midland，
Ottawa，
Kontreal，
Montreal，Que．，
DRAFTS ON SOUTH AFRIOA MAY BE OB
TAINED AT THE BANK＇S BRANGHES． Agencies in the United States．
Nem York（ 58 Wall 8 Et ，）－W．Lawson and J．O．
Welsh，Agents．
San Francisco（12\％Sansome Street）－H．M．J．
S． Man Francisco J．（12t Ambrose，Agents． London Bankers－The Bank of England and
Messra．Glyn \＆Co． Messr，Glyn Agents－Liverpool－Bank of Liverpool． Scotland－National Bank of Scotland，Limited，and branches．Ireland－Frovincial Bank of Ireland，
Limited Limited，and branches；National Bank，Lumited and branches．Austrana Bank of Australia．India， China and Japan－Mercantile Bank of India，Lim ited．West Indies－Colonial Bank．Paris－Mesers． Marcuard，Krausa et Oie．Lyons－Oredit Lyonnais
Pe－Issue Circular Notes for Travellers，svailable in all parts of the world．

## THE MOLSONS BANK

Incorporated by Act of Parliament， 1855.
HEAD OFFICE：MONTREAL．
Capital，all pald－up， Capital，all pald－up，$\quad-\quad . \quad . \quad 82,000,000$
Reserve Fund，$-\quad . \quad . \quad . \quad 8,250,000$ BOARD OF DIRECTORS：

## Wm．Molson Macpherson，－Pice－President．

 W．M．Ramsay，gamuel Finley，J．P．Oleghorn W．Markland Molson，Lt．－Col．F．O．Henshew． A．D．Durnford，Ohief Infpector and Superintendeat A．D．of Branches：W．H．Draper，Inspector．H．Lockwood W．W．L．Chipman，Aset．Inspectors BRANCHES：
Knowlton，Que．Revelstake B．C． Acton．Que．Knowlton，Que．
Revelstake B．B．
Alvinaton Ont．London．Ont．
Ridgetown，Ont
 Ville．Que．Montrea， Brockrlile，Ont． St ．Btanch．St Thomss，
Calgary，Alberta，＂Mrk＇t \＆Barb Toronto， Chlpary，Alle．Ont．Kranch．Toronto Jct．＂，
Cheatervilmin Chicontimi Qne Jacques Cart．Trenton，
Clinton，Ont．
Oquare．Vancouver，
O．
 Frakervine，Ont．Ottawa，＂Winnipeg，Man．
$\begin{aligned} & \text { Hamilton，} \\ & \text { Heneall．}\end{aligned}$＂Owen Sound，＂Woodstock，Ont． Highrate；
Iroquols ＂Port Arthur，
Troqnots
Kingsille．＂Quebec，P．Q
AGENTS IN GREAT BRITAIN COLONIES．
London．T．fverpool－Prarr s Brnk．Fa，
Ireland－Munster and Leinster Bank，Ltd．
Australla and New Zealand－The Unton Bank of
Anstratha，Litmited．The Standard Bank of South Africs， 1 imited．FOREIGN AGENTS．
France Soriste Genersi．
Fermany－Denteche Bank． Belginm，Antwerp－La Banque D＇Anver China and Jspan－Hong Kong and Shangha Banking Cornoration．

AGENTS IN UNITED STATES，
New York－Mechanice National Bank；National ruat Co．Bogton－State National Bank；Kidder Peabody \＆Co．Philadelphis－Philadelphia National Bank；Fourth Street National Bank．Portland， Me．－Casco Nat Cleveland－Commercial National Bank．Detrolt－State Savings Bank．Buffalo－ Third National Bank．Milwaukee－Minneapolio－First tional Bank of Milwaukee．Minneapons－Frst
National Bank．Toledo－Second Nationsl Bank． Butte，Montana－FIrst National Bank．San Fran clsco－Canadian Bank of Commerce． $\begin{gathered}\text { Portland，} \\ \text { Seattle，}\end{gathered}$ Wash．－Boston National Bank．
Collections made in all parts of the Dominion and returns promptly remitted at lowest rates of exchange．Cilenlar letters issued avaliable in all parts ellers＇Circular
of the world．：

The Chartered Banke
the royal bank of canada．

DIVIDEND No． 66.

NOTICE is hereby given that a dilldend of four per cent．for the carrent half year，being
at the rate of elght per cent．per annum upon the pald up Capital Stock of the Bank，has been de－ clared，and that the esme will be payable at the
Bank a－d its Branches，on and after MONDAY， Bank a d its Branches，on an
the 2 n I day of February next．
Tha Transfer Booke will be close
31st Jannary，both days inclusive．
The Annual General Meeting of the Shareholders will be held in the Banking Honise In this clty on Wednэeday，the uth day of Fehriary next．The

By order of the Board，
EDSON L．PEASE，
General Manager
Hsilfax，N．S．，27th December， 1902

ST．STEPEEN＇S BANK．
－Incorporated 1880.
St．Stephen，N．B．
Oapltal，
Reserve，
1800,000
$\mathbf{4 5 , 0 0 0}$

$$
\begin{aligned}
& \text { T. H. TODD } \\
& \text { J. w. }
\end{aligned}
$$

Presildent．
Cashifer．
London－Messrs．Glynn，Mille，Currie \＆Co．New
London－Messrs．Glynn，Milla，Currie \＆Co．Wew
York－Bank of New York，N．B．A．Boston－Globe National Bank．Montreal－Bank of Montreal．St， John，N．B．－Bank of Montreal． Montreal．

THE WESTMRN BANK
OF CANADA．
HEAD OFFICE：OSHAWA，ONT Capital Authorized． Capital Subscribe
$\begin{array}{ll}\text { Capital Padd－up，} \\ \text { Reserve，} & \text { BOARD OF DIRECTORS：}\end{array}$
$11,000,000$
800,00
0
IN BOARD OF DIRECTOES,

$$
\begin{aligned}
& \text { BOARD OF DIREOTORS: } \\
& \text { John Owwa, Esq., }
\end{aligned}
$$

President．
W．F．Reuben Cowan，Hamilin，Esq．，Vice－President．

T．R．McMtlan，Midland，Tlisonburg．，Kew Hamburg，Elmvale．Paieley．Penetanguishene Pickering，Port Perry，Ont．，Tavistock，Ont． Drafts on New York and Sterling Exchange bought and sold．Deposits recelved and interest allowed． Collections solicited and promptly made． Correspondents at New York and in Oanada－
Merchants Bank of Canada．London，Engiand－ Royal Bank of Bcotland．

THE ONTARIO BANK．
Capital，Paid－up，TOFFICE：TORONTN．$\$ 1,500,00$ Capita
Rest，

425，000
GIREOTORS
425，000

George P．R．Cockburn，Fisq．，－President．
Donald Mackay．Req． Hon．J．C．Aiking，A．s．Irving，Esq．，
R．D．Perry．Beq．，Hon，R．Harcourt， CHARLES R．Arase，Esg．

## Alliston， Aurora，

Rowmanville
Ruckingham，
Colllingwood


London，Eng．－Parr＇s Bank，Limited
France and Europe－Oredit Lyonnais．
New York－Fourth National Bank
Agents Rank of Montreal Bank．

## The Chartered Banke.

THE CANADIAN BANK OF COMMERCE
Paid-up Haspital. Bost.

ARO DIREOTORS: 2,500,000
 Jss. Crathern, Keq. W. W. B. Hamilton, Esq.
 B. K. WA. Kikgman, Reqi Mansger.
 $\begin{array}{lll}\text { Ayr } & \begin{array}{c}\text { Dindss } \\ \text { Barrie } \\ \text { Dannville }\end{array} & \begin{array}{c}\text { Paris } \\ \text { Parkhill }\end{array}\end{array} \begin{gathered}\text { Strathroy } \\ \text { Tnronto }\end{gathered}$




 Ouebec:
Montresi Fukon Woodetock Montreal
\& N.W.T. $\left.: \quad \begin{array}{c}\text { Dawson, White hore } \\ \text { Rritish Columble }\end{array}\right]$


 Rlifin
Glibert
Platins Treherne In Great Britain:-London, 60 I
 Way. Alseks.
Bankers in Grest Britain:- The Bank of Ringland; The Bank of Bcotland; Thonys Bank
Limmed; The Union of London and Smithe' Banky,
Limited
Bankers and Chiff Gorrespondents in the
The American Exited States: National Bank, New
Yort: The Northern Trast Company Chicage
York: The Northern Trist Company, Chicago
The Bank of Nova Scotia, B Beton; The Nation


Traders Bank of Canada
Capplas Pald Up, Reserve Fund,
C. D. Warren, of Directors. 350,000
 Toronto.
C. S. Wilcox, Esq... Eamilton. W. J. Sheppard Wabarshene

Head omice,
H. B. BTRATHY,


 $\begin{array}{lll}\text { Burlington, } & \text { Newcsetle, } & \text { Strathroy, } \\ \text { Drayton, } & \text { North Bay, } & \text { St. Mary } \\ \text { Dry, }\end{array}$
 $\begin{array}{lll}\text { Glenco, } & \text { Port Hope. } & \text { Thisonbarg } \\ \text { Grand Villey, } & \text { Prescott, Ont., } & \text { Windsor }\end{array}$ Grand Villey, Prescott, Ont.
Guelph,
Ridvetown. Windsor. Guelph,
Hamiliton,
Rodney,
Grest Britain--The Maxkgrs
nk of Scotland,
Now York-The American Exchange Nat. Bank.
BANOUE D'HOCHELAGA.
 950,00
F. X. Sq. Charlse, ${ }_{\text {Direotors. }}^{\text {Pr }}$ | Mrokerdike President.
Hon. J. D. Rollav1, J. A. Vailiancoure, Vice-Pres, M. J. A. Prendercast, $\quad$ and Alphonse Genl Manager
 Head amce, M̈ontreal.".
Branches-Joliette, P.Q.St. Jerome, P. $\begin{array}{ll}\text { Branches-Jole, } \\ \text { Loulsville, P.Q. } & \text { St. Henry, P. Montreal } \\ \text { Quebec. P.Q. } & 1893 \text { St, Catherine u }\end{array}$ $\begin{array}{lll}\text { Sorel, P.Q. } & 1756 & \text { " } \\ \text { 8herbrooke, P.Q. } & 2217 \text { Notre Dame } & \text { " } \\ \text { Vallevfield. P.Q } & \text { Hochelage. }\end{array}$ Vankleek Hill, Ont. Three Rivers, P.Q. Cornipeg, Msin. Wati'al Park Bank, Nat'l Bank of N . America, Nat'l Citv Bank, Importers \& Tra-
 Interastlonsl Truet Co., Nationsl Bank oflRedemption, National Shawmit Bank, Boston, Philiadelphia
National Bank. The Fourth Street National Bank National Bank, The Fourth Street National Bank,
Philadelphis, National Live Stock Bank, Milnols Trust and Ravings Bank, Chicago. The Clydesdale Bank (Limited), Credtt Lyonnals de Parls. Credit Industriel \& Commercisl, Comptoir National d'Escompte de Paris, London, Eng, Credit Lyonna18,
Bociét
Générale, Oredit Industriel \& Commercial, Comptolr National d'Escompte de Paris, Parle, France. C dit Lyonnsis, Bruseels, Belgium. Deuts-
che B rk, Berlin, Germany, Bsnotue Imp, Roysle \& che B rk, Berlin, Germany, Banome Imp, Roysie \&
Priv. des Pays Autrichiens Vienns, Austria, Banque de Rotterdam. Rottardam, Holland,


## The Chartered Banke.

## Lя Banque Nationale. HMAD OFFIOH, QUHBHO.

Capital Authorized,
$82,000,000.00$
Oapltal Subscribed
Gaptesi Pald-Up,
$1,500,000.00$
$1,500,000.00$
Undivided Profte"
$850,161.16$
6
R. AUDETETE, President.
A. B. Dupuis. Vice-Preaident,

P. Lamancos, Manager. N. Lavors, Inspector.

Quebec, Branohes: $\begin{gathered}\text { St. Hyacinthe, Que., }\end{gathered}$
 Montresi,
Ottsws, Ont.
Bherbrooks.
Marray Bay, Qre.,
Montmagnv, Qne.,

 Bate St. Panl, Que. Pleseisville, Que

Agsnts-London, Rng. - The Nationsl Bank of New York Mi Pris. France-Credit Lyonnais Netionsl Bank of Redemption.
Prompt sttention given to collections.
Imperial Bank of Canada.



 HEAD OFFIOK, TORONTO
E. HAY. Assistant aenersl Mrnager
 Gait, Otila, Toronto. $\begin{array}{lll}\text { Eamilton, } & \text { Port Colborne, } & \text { Welland. } \\ \text { Ingersoll, } & \text { Rat Portage, } & \text { Woodstock }\end{array}$

 Brandon, Man
realgary, Alta. Reglos, AB88.
Revelstoke. B.
Rosthern. Bask.
 $\begin{array}{ll}\text { Idmonton, Alts. } & \text { Birsthoons, Alts } \\ \text { Ferguson. B.C. } & \text { Vsnconver, B.C. }\end{array}$
 Portage Ls Prairie, Man. Winnipeg, Man.
Prince Albert, 8 sek. Prince Albert, Besk. Kng., Lloyde Bank Limited New York, Bank of Montresi, Bank of the Man-
hettan Co.. Bank of America. hsttan Co.. Bank of Americs.
Sterling exchange bonght and sold. Letters of Sterling exchange bonght snd sold. Letters of
redilt igsued svaileble in any part of the world.

## UNION BANK OF CANADA

Capltal Authorized, = \$3,0no,000 Capital Subcribed $-\$ 2,250,000$
Capltal, Pald-up. - $\$ 2,236,000$ HEAD OFFICE. 9UEBEC.
ANDREW Thows mirectore Praeldent.

D. C. Thomson, Ksq.s F. J. Hele, Es
B. Giroux Esq., Wm, Price, Esq.,
Wm, Shsw, Esq. E. R. Webb,
$\qquad$ E. K. Webb,
J. G. Billett,
F. W. Crispo,
H. B. Shaw, Aloxanaris, Ont.Indisn He.. Bes: Qu'Appelle Altons, Msn
Arcole. N.W.T. Kemptrille. Ont. Ouebec Que.
B. Birtle, Msn, Killarney, Msn. do St. Loule st
Botseevsin, M8n. Lethbridege, N. W. TRapid City, Man Calgary, $\mathrm{F}, \mathrm{W} . \mathrm{T} . ~ L u m b d e n . ~ N . W . ~ T ~ R e g i n a, ~ \% ~ W . T . ~$ Carberry, Msn. Macceod, N..... Rupell, M8n. Cardston, N.W.T. Msnfton. Man. Ssekatchewan
CarletonPlace, O.Medicine Hat, Csrmsn, Msn, M. N. W.T Shelburne, Ont,
 Diósbary, N.W. TMontreal, Oqe Ma, Smith's Falie, U Redmonton. w. W.T Moosomin, N.w.T. Toronto, Ort.
 Gretns, Man. Neepaws, Man. Wawanebs, Man. Hamtots, Man. Norwood, Ont, Wiarton, Ont. Asatings, Ont. Oxbow, N.W.T. Winniveg, Man. HighRiver,N.w.T.Pincher Creek, Wolseley, N.W.T.
H.W.T.Yorkton, N W.T.
Holland, Man.

London,
Forelgn Agents:

## Boston,

Minneapolis,
8t. Psni,
And
Grest Falls, Mont
BuIfalo, N. X. Detroft, Mich.,
Duluth, Minn.

Nntinns Park Brnk. pulath, Minn. ${ }^{\circ}$ The Marine Bank,

## HALIFAX BANKING CO

HEAD OFFICE, $\because$ HALIFAX, N.s.
ROBTE UnLAGEE,
Vice-President.

A. N. NAM Us Catier.
A. ALJAK, ॥ .. $\because \quad$ Inspector,

Branches-Nova Scotis: Halifax, Amherst, An tigonis ${ }^{\gamma}$, Barrington, Bridgewater, Csnning, Locke port, Lanenburg, Midieton, New Glasgow, Yarre
boro, shelburne, Springhin, Truro, Windeor New Brunswick:'sckeville, St, John Windsor Corraspordencrs-Dominion of Csn, -Moison
Bank snd Branches. New York-Fourth Nationa
Bank. Boston- Bufroik National Mank London. Bank. Boston-8uffolk Natio
Rnoland-Parz'm Rank. Limitad.
The BANK OF OTTAWA. Ganital
Reet,
$\$ 2,000,009$
$1,365,000$

## BOARD OF DIREOTORE

CHORGE BAT, $\quad$ DAVID MACLAREN, $\quad$ President
Henry Newell Bate, John Burns Fraser; Hon, Geo
Denie Mari Msther, Henry Kelly Egan
Hens Murphy, Genrge Hsisey Perley
Ggo. BURN, Gen. Mgr.- D. M. PinNIM, Ottawa Mgr, Branches: Msn., Ontario and One andris. Arnprior. Avonmore, BracebridgeA Car Iton Place, Cobden, Dambin. Emerson, Granby, Hawkesbury, HuII, Keewstin, Kemptville, Lschnte, Otraws - Bank atreat. Ridean atreet North Bay. treet, Parry Sound, Pembroke, Portage is Prairie Prince Albert. Rat Portaga, Renfrew, Shawinican Fralls, Smith's Fsills, Toronto, Vankleek Hill, Win-
chestpr. Winnipeg. AGENTS IN CANADA. - BANE of Montreal FOREIGN AGENTS,-New York, The Agente Rank of Montreal, Nationsi Bank of Commerce,
Merchante Natlonal Bank, Boeton: Nationsl Benk, of the Republic, Colonial Mational Bank, Masas chusetts Natlonal Bank. Chicago: Bank of MontYesl, St. Paul: Merchants National Bank
London: Parr's Bank Limited. France: Compad Japsn. Chartered Bank of Indim, Anetralis and Jspan.

## The Chartered Banke.

THE OUEBEC BANK HRAD OFFICE, - - QUHBL Founded 1818. Incorporated 1822, 2,500,000
$-800,000$ JOHN BREAKEIT, JOHN BREAKEA, $\quad$ JOHN T ROBS, $\quad$ President. Gaspard Lemolne, W, A. Mareh, Vesey Bosweir, THOMÅs MoDOUGALL, ${ }^{\text {Gen. Mor }}$
 do St. Roch. Thorold, Ont. Que.
 Ottewa, Ont. Thetford Mines, Que. St. Henry, Que.
Thetford Mines, Que.
.
London, Eing.,
Bank of Scotland. Boston, Natiopsi Bk. of the Repablic,
New York, U.B.A. Agts. Bk, of Brlt. North Amer
The Standard Bank of Canada Capital (authorized by Act of
arliament) Onpital Paid-up.

000,000
850,000
Reserve Mund $\dot{B} O D O F I O E, T O R O N T O$.
W, F. COW AN, Prepiciant
FRED. WYLD, Vice-Praeldent T. R. Wood, Allen. W. R. Johnsi. J. Somarville, ${ }_{\text {W. Francle, }}$
 $\begin{array}{ll}\text { Bradford, } & \text { Colborne, Markham, } \\ \text { Barkdale, }\end{array}$ $\begin{array}{lll}\text { Brantford, } & \begin{array}{l}\text { Durhsm, } \\ \text { Brighton, }\end{array} & \begin{array}{l}\text { Picton, } \\ \text { Forest, }\end{array} \\ \text { R1chmond Hill, }\end{array}$ Brighton,
Bruesele

, Herriston, stonffille. | Brussele |
| :--- |
| Osmpbeliford | BANESR8

porters and T'r ar New Xork- Importers and Traders National Bank, Montrasi-Molsons Bank and Imperisl Bank.
London, Knglend-Nastonal Bank of Scotisnd. All bsnling business promptly attended to. Corempondence molicitad

Eastern Townshins Bank.

## Capital Authorize

$\mathbf{8 2 0} 10,000$,
$81,975.225$
1, Capital pald $.81,955.225$
$1,200,000$

- BOABN OF DLBEOTORs

Hon. M, H. Coomarankl, Vice-Praeldent.

| Brael Wood, J. N. Galer, |
| :--- |
| G. Stevens, C. H. Kathan. W. Thomss | HEAAD OFEPCES, BHEHRBHOOKE, Que Branches : Province of Quebec.-Montreal, Bed ford, Costicook. Cowansville, Granoy, Erniting don. Magog, Ormstown, Richmond, Rock Island,

St. Hyaclothe Sutton, Wbiterloo, Windsor Mills, St. Hyacinthe Sutton, Wsterloo, Windsor Mille,
Province of B.C.-Grand Forks, Fheenix. Pronate in Canads, Bank of Montreal and Branches. Agents in London, Engo, National Bank of 8 Agoniants in Soston, Nationsl Eixchange Bank Agents in New Yort, National Park Bank. Collections made at all accessible points and emitted.

## BANK OF HAMLLTON

## Hesd Office,

HAMILTON, Ont

## Capical.

Total Abse
OHN HTUART, Dirsctors
Directors - \$2,r00000 A, R. RAM8AX, Vice-President Hon, $A_{\text {, T. Wood, }}$. B. Lee, Toronto, URNBULL, General Manager

## Atwood

 BeriluBeamsvill Blyth Brandon, Man, Brantford,
Oarman, Man. Onesley, Delhi, Dundalk, Dundali,
Dunallie, teorgesown, Grimeby, Gorrle, Corrsapondents is Inited States:- Kew YorkFourth National Bk. nitd Banover National Bk. Boston-Intarnational Trust Co. Buffalo-Marine National bsnk, Detrolt-Detroit National Ba Natlonal Bank, Kanase fity - Natlonal Bsnk Gommerce. Philadelphla - Merchants National Bank. San Francisco-The Crorker- Woolsworth
National Bank. Bt. Lonls-Nstlonsi Benk of

AGENCIES: $\begin{array}{ll}\text { Gladetone, Man.MooseJaw, } \\ \text { Grimeby, } & \text { N.W.T. Vanconver, B.C } \\ \text { Gorrit, } & \text { Morden, Man, } \\ \text { Hamiliton, } & \text { Wingiam, } \\ \text { Hisgara Falls, } & \text { Winnlpeg, Man }\end{array}$ $\begin{array}{cc}\text { Hamilton, } \\ \text { Barton st., Niagara Fsils, } & \text { Winnipeg, Man, } \\ \text { Nisara Fslle } & \text { Winnipeg, Grain }\end{array}$
 AGENOTES
Hampota, Man. Hamiota, Man. Owen Sound,
Hagersvlle, IndlanHd,N.W.T.Plum Coule $e, \mathrm{M}$
 ${ }_{\text {Kistowel, }}$ Port Figin, ${ }^{\text {M }}$ Maniton, Man Milton Milton Minnedoss, Ma Minnedoss,
M1ama, Man.
n. Moose Jaw, Rolsad, Man. Sapratoon, N.W.
Simcoe Sonthsmpto Stonewsil, M Teeswater, Toronto,

## Ooean Steamships.

## JOMINION LINE

## Steamships.

Boston and Halifax to tiverpool.
Via Queenstown.
From Boston. From Halifax "Canads,",........ March 4th. March 6th. BOSTON TO LIVERPOOL Marion " January 17th. February 21st PORTLAND TO LIVERPOOL. Manxman," Jan. 17th. "Eolonian." Jan. 31st, AVONMOUTH DOCK \& BRISTOL.

BO-TTON TO MEDITERRANEAN. New England," Jan. "17th.
Cambromad," Jan. 31st. "Vancouver," Feb. 21st. For farther information apply to any agent of

The Dominion Line,
17 St. Sacrament Street, - Montreal

## Central Loan AND SAVINGS Canada ómpany HON, GEO A. COX, President. INVESTMENT BONDS

Write us for particulars of
uovernment. Rallroad
and Municipal
Bond Investments.

The Dominion Savings
\& Investment Society Mabonic Temple Building, London,

Canada.
Capital Subscribed,
\$1,000,000 00 Total Aseets, 318t Dec br, 1900 2,272,980 88 T. H. PURDOM, Ksq., K. C., President.

NATHANIEL MLLLS, Manager.
JAMES MURRAY,
of \$T. JOHN's, Newfoundland,
GENERAL * COMMISSION *AGENT, Respectfally solicits trisl consignments

Flour and Breadetnffs, Pork Beef, snd Geners Provisions, Sngar and Molssees, Novs Scotis and P.E.I. produce. Cansdian prsoducts of all kinds, Teas, Manafactured Goods, Propritary Articles, Fisho O11 and Newfoundisnd Producte.

Business Founded 1795.
American Bank Hote Company.
78 to 86 TRINITY PLACE, NEW
Bank Notes, Share Certifioates,
Bonds for Covernments and
Corporations, Orafts, Cheoks;
Bills of Exchange,
Postage and Revenue Stamps
from Steel Plates.
With Sperial SaPeguards to Prevent Oounterfeitioge
JAMES M ACDONOUGH, Chairman.
THEO. H FREBLAND, Vice-Pres. \& troes
FARREN I.GRER ; 2 ad Vco-Pres.
FOHME,CURRIER, Secretary.

## Ward Commercial Agency <br> Mercantlle Reporis. Collections.

## A LLAN LINE

MONTREAL TO LIVERPOOL QUEBEC AND MOVILLE. ROYAL MAIL SERVICE. HBW STEAMERS
Tunisian, 10,575 Tons, Twin Screws Bavarian, 10,875 Tons, Twin Screws Ionian, 10,000 Tons, Twin Screws Corinthlan, 6226 Tons
Pretorian, 5800 Tons.
These are the largest, finest and fastest vessels ever built for the St. Lawrence route
$\underset{\substack{\text { From } \\ \text { Liverpool }}}{\text { Stesmere. }} \begin{gathered}\text { From } \\ \text { Montreal }\end{gathered} \underset{\text { From }}{\text { Quebec }}$
 16 Oct. ......Tunisian........ Nov. 1, Nov. 8 23 Oct. . . . . Corinthian. . . . . Novetorian. . . . . 5 , Nov. 15 30 Oct. .... Pretorian....... Nov. 15, Nov. The saloons and statern felt. Electricity is nsed fart whers ess mhips throughont, the lights being st the command of the passengers st any hour of the night. Music rooms and smoking rome
promensde deck. The Saloons snd Staterooms are hested by stesm.
RATES OF PABSAGE,-Csbin: \$85.00 and upwaras reduction is made on Round Trip 8acond Cabin-To Liverpool or Londonderry, $\$ 37.50$ to $\$ 40$ ( 0 single. London, $\$ 1.50$ additional. Return, 871.2 To fsist or Londonderry, including every requisite for the voyage, 828.00 .
Clasgow, and mew York Service calling at Londonderry
 11 Oct. ......Laurentian.. .30 Oct., 9 a.m. 25 Oct.... Mongolian....... 13 Nov., 9 a.m. 8 Nov. . . . Sardinian. . . . . 27 Nov., 8 a.m. Rates : Firat Oabin, fis to fie 8ingle,
881 to 108.00 Return. Second Oabin, \$81 to Single, 61,75 Return. Steerage to Glaszow, Belfast or Londondurished free. The Steamers employed on these services are not surpassed for accommodation for all clasese of passengers.
For further informstion apply to
H. \& A. ALLAN, 56 Common St., Montreal.

## EPPS'S COCOA

An admirable food, with all its natural qualities intact, fltted to build up and maintain robust health, and to resist winter's extreme cold. Sold in $1 / 4 \mathrm{lb}$, tins, labelled JA MES HPPS \& CO., Ld., Homœopathic Ohemists, London, Eng.

## FPPS'S COCOA

Giving Strength \& Vigour.

## OURNAL OE OMMERCE COMME <br> friver ze:

## DEVOTED TO

Commerce, F'inance, Insurance, Railways, Manufacturing, Mining and Joint tock Einterprises. ISSUKD E V KRY FRIDAY MORNING GUBSORIPTION, Montresl subscribers, other part os a year Mail Subscribers to any other part of Canads,
British $8 u b s c r i b e r b s, ~$ American,
Single Coples,
Nos. 171 and 173 st James Street, Head of St. John Street, MONTR A.AL. M. R FOLET. Editor. Publisher and Proprietor,
We do not nudertake to return mnased msmiscripta.

Hot
Res
Con
Jew
Che
Are
Eng
Rail


A Make of Coods that has won High Renown. medium and high-class

## BOOTS and SHOES

For Ladies, Youths, and Children.
Ease,
Elegance
And
Durability.

Telephone 320 Holborn
Private Wire to Works.
Establlshed 1780.
 E.C.

GLASS FOR

Hotels,
Restaurants, Confectioners, Jewellers, Chemists, Arehitocts, Surveyors Engingers, Railways,


Glass and China Dealers.

## harrison KNITTING MACHINES

Latest Improvements.
All sizes to work by Hand or Power
KNITS STOCKINGS, SOCKS, and all kind of Knitted Garments in WOOL, SILK \& COTTON.


Circular Machines for Plain and Ribbed Un. der-vests, Power Frames, Presses, Winding and Linking Machines, \&c.


Specify your requirements,
Good Buying Agents Wanted.

Harison Patent Kniting Mactine Co. Limited
48 Upper Brook Street, MANCHESTER, Eng.

A Reliable and Practically Unbreakable Bicycle Frame.
 Worsley St., HULME, Manchester, Eng.

Are Prepared to arrange with a. Factor for the introduction and sale of their
UNBREAKABLE B.H.J. BICYCLE FRAME.

For description see "Canadian Journal of Commerce," March 28th, 1902. Full particulars and prices on application.

## PROPERTY FOR SALE

FOR SALE IN CANADA (ABOUT 5 MILES Wert of Niagara Falls) in the Garden of the Dominion, that First-Class Grain Pasture and Fruit Farm known as "BEECHLANDS," near 'lhorold and St Catharines; $:$ bont $1 / 2$ mile from Market, Churches, Schools, etc., about 90 acres fertile loam clay; Fishing Stream, Barns, Stables and other Outhouse8, all for $£ 1,500$. Contains large Stone House, Orchard, Grove and Lawn, Gothic Stone Lodge. Easy Terms. Produces also Grapes, Pears, Peaches, Plums, Chërries, Quinces, Strawjerries, etc. Steam rallway to the Falls has been replaced by electric tram through the place.

## Address the owner

M. S. FOLEY,

1 "Journal of commeres," Hontreal, Canada.

# George Hassell \& Sons, Boot \& Shoe Manufacturers, 

Ve supply our goods $33 \frac{1}{3}$ p.c. less than any other

Legal Directory.

Price of Admission to this Directory is $\$ 10$ per annum.

NEW YORK STATE.
NEW YORK CLTY .. ..David T. Davis (Counsellor and Attorney-at-Law)

Noble, Hasbrouck \& Davis

## ONTARIO.

ARNPRIOR .. .. ..Thompson \& Hunt ARTHUR .. .. .. ..M. M. MacMartin AYLMER .. .. .. Miller \& Backhouse BARRLE $\qquad$ John Dickinson BELLEVILLE ....Geo. Denmark BLENHEIM $\qquad$ Geo. Denmark BOWMANVILLLE. .R. Russell Loscombe BRANTFORD. . . Wilkes \& Henderson BROCEVILLE Wood \& Stewart CAMPBELLFORD

Wood \& Stewart
A. L. Colville CANNINGTON ... .. .. ..A. J. Reid CARLETON PLACE . Colin McIntosh DESERONTO .. .. Henry R. Bedford DURHAM .. .. . . . . . ..J. P. Telford gananouve .. .. .. .. .. J. C. Ross GODERICH $\qquad$ E. N. Lewis GODERICH $\qquad$ HAMILTON..Lees, Hobson \& Stephens INGERSOLL.
. Thos. Welle IROQUOIS A. E. Overell KEMPTVILLE $\qquad$ A. E. Overell LFAMINGTON T. K. Allan W. T. Easton LINDSAY .. McLaughlin \& McDiarmid LINDSAY .. .. .. ..Barron \& Steers LISTOWEL .. .. .. .. .. S. B. Morpiny MOUNT FOREST .. .. .. W. C. Perry LONDON . W. H. Bartram LONDON . W. H. Bartram L'ORIGNAL
MITCHELL $\qquad$ .. J. Maxwel

$\qquad$ Dent \& Thompson MORRISBURG . Johnston \& Bradfield NEWMARKET .. ..Thos. J. Robertson NLAGARA FALLS . . . . . Fred. W. Hill NORWOOD T. M. Grover OAKVILLE R. S. Applebe ORANGEVILLE .. .. W. J. L. McKay OSHAWA. $\qquad$ OWEN SOUND | D... |
| :---: |
| UGH | J. F. Grierson .. A. D. Creasor PETERBOBOUGH - Romer \& Bennet PETROLEA .. H. J. Dawwson PORT ARTHUR PORT ELGIN

$\qquad$ .David Mills foRT E. .. ..J. C. Dalrymple

Our Fort is GLACE KID. Box and Empire Calf in all grades, and we make some of the smartest Boots turned out of Leicester.

## Legal Directory.

## ONTARIO-Continued.

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

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

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

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

## NOVA SCOTIA

AMHERST.. .. Townsinend \& Rogers ANNAPOLIS ROYAL .. H. D. Ruggles ANTIGONISH .. .. . A. Macgillivray BRIDGETOWN . T. D. Ruggles \& Sons BRIDGEWATER. Jas. A. McLean, K.C. KENTVILLE . . . . . . Roscoe \& Dunlop Lunenburg .. ..S. A. Chesley PORT HOOD
SYDNEY. ... Crowe \& Burchan SYDNEY. C.B. ..MacEchen \& McCabe YARMOUTH .. .. E. H. Armstrong YARMOUTH .. Sandford H. Pelton


CAMPBELLTON .. ..H. F. McLatchy EDMUNSTON . A. Rainsford Balloch HAMPTON . . . .. A. Le B. Tweedie MONCTON

## Legal Directory.

## NEW BRUNSWICK.

 SUSSEX . Harvey Atkinso ORINCE EDWARD ISLAND. CHARIOTTETOWN,McLeod \& Bentley CHARLOTTETOWN,

Morson \& Méquarrie MANITOBA.

PILOT MOUND .. .. ..W. A. Donald SELKIRK …......... James Heap WAWANESA .. .. .. Jos. H. Chambers BRITISH COLUMBIA.
NEW WESTMINSTER,
Mbrrison \& Dockril?
rossland .. .. .. ..P. McL. Forin
NORTHWEST TERRITORY.
CALGARY .. .. Lougheed \& Bennett Calgary .. .. McCarthy \& Stuart EDMONTON .. .. Bown \& Robertson RED DEER, Alberta. Geo. W. Greene

Legal.

## Toronto, Ont

## $J^{0}$

ONES BROS. \& MACKENZIR, Barristers \& Sollitiors
Cansala Permanent Chambern, Toronto. ochatibor jonse,
 बRO. A, KA OKMMg

Mnglish Agent: Jowas Ap Joxrss,


M $\triangle C E C E E N$ \& MACCABE,
Barristers and Attorneys-at-Lavo,
Notarise Public, ster, MreDonald's Block, Bydney,
Cape Breton, Noval scotik.

Real Estate and Commercisl Last
recelve Special Attention,

## Legal.

- IBBON8, MULKERN \& HARPER, Barristers, Attorneys, \& Omce: Corner Richmond ano Carling 8 ts


L AJOIE \& LACOSTE,
Provincial Bailaing.,

## Adwocates.

Montresl.

Kingston, Ont.

S
Barrieters, Soluct torv, de.

. I. ITOX.

## Somporth, Ont.

MCOAUGHEY HOLMESTED,
Barristers, do.

## London, Ont.

W H, BARTRAM,
Beirister, Bolicitor, Notary, acic Officis: 99 Dusias strise Whas.

LAW WORK being one of our specialties, we hope you will favor us with your patrenage

Journal of Commerce,
171 \&t. James Strest. Mortreal.

## Gaverhill, Learmont \& Con

Wholessle HARDWARE \& METAL MEROHANTS Caverhill's Buildings, St. Peter St.,

Leicester, England.
For Ladies' \& Girls
High Class Footwear,
"LILY" BRAND.
Makers of the Celebrater "CHIEFTAIN" Brand of
Boys' BOOTS \& SHOES,


!

# The Speedwell GEORGE SWIFT, Ltd., 

 Juvenile Clothing Company.Manufacturers of Sailor and Fancy Suits in Velvets, Plushes, Tweeds, and Serges, for Canadians under the New Preferential Tarift of $331 / 3$ p.e

Works and Offices:

Fleet Street
LETOESTER. Encland.

## (xumGe JOENSON \& CO.

Cutlery and Razor Manufacturers,
Schwab's. Razors, Full Hollow Ground.


Never requires Regrinding, Black
handles 8 8s. per doz. Ivory handleB
Makers of the Celebrated "Seven
stars" and "ripe and Dart" Razore,
in great variety, with either Flat or
Hollow-Ground Blades. Made from Highly Refined Steel.
29. Norfolk Lane, - - SHEFFIELD, ENGLAND.

"The Wellington Machine Company "
Engineers \& Machinists,
Machine Specialists for Folding Box Makers B ookbinders, Printers, Manufacturing Stationers \&c., \&c.
Specialitien :-Wellington Box Covering and Topping Machines. Wellington Rotary Cutting and Grooving Machines. Wellington Board Liner. Wellington Rotary Punches. All kinds of apeoial Dies for Folding Boxem.

Works, Offlce and Showrooms':
Wellinoton Road,
STOCKPORT, Eng.
(Cut will be inserted an soon as recelved.)

## STEVENS \& Co.,

322 Old Street, LONDON, E.C., Eng. Warehouse: Street, Old street, Eng. GLASS, LEAD, OILS, COLORS, BRUSHES, VARNISHES, SANITARY GOODS, Etc.

Silvered Bevelled Plate Glass, Silvered
Plate Class in Black Bead Prames, Plate
Glass for Shop Fronts, \&c.

HS PIMATHE ON APPLICATIUN

## The JOHN L. CASSIDY CO.,Ltd.,

 ....TMPORTERB OF....China, Crockery and Glassware, FROM ALL COUNTRIES.

339, 341-343 St. Paul Street。 MONTREAL, Que.,
Whanches-Othma, Ant.: Winniper, Mal: Victoria, Be

Sardley, Harpess and Hose Clothing

## UP-TO-DATE

MANUFACTURED IN LONDON BY
W. Jenkinson \& Company, on their own premiges at
Ilbion Hall, White Street, Hoorfields, LONDON, E.C., Eng. Saddlers' I ronmongery. Best Quality and Styles. Quick Delivery Guaranteed.

Cash with Orders. Bankers : Bank of England.
Lists Posted on Application.
These Saddlery and Harness are made by hand, for Cansdians under the New Tariff, $891 / 3$ p.c. in their favour.

Telegraphic Addrees : "TANTIVY, London."
TASMAN REFRIGERATOR CO., The Sole Makerro of the origital
"TASMAN" Refrigerator Manufacturers of fipeeisl Designs of
CHEFS' REFRIGERATTMG CABINETS.


## SUPPLIED TO

The Midland Ry. Co. The Glasgow and South WesIern Railwsy Co.
The Grand Hotel Northumberlsnd $\Delta V_{\text {., }}$ London. The Inns of Court Hotel, Holborn, loadon. The Horseshoe Hotel, Tot-Approved by many Hotel
Managers and Lpading Chefs, Particularly adspted for Hotels, Restaurants, Hospitala and Infirmaries.
Enquiries, Ftc ., and Orders.
through Merchante. through Merchante.

40 Baltio St., Golden Lane, LONDON, E.O., Eng,
Specisil terms to Canadians under the New Tarifi bl

## Wılıam HOWKINS,

MEDIUM GRADE
LADIES' BOOTS and SHOES,
Supplied to Canadians under the New Tariff. CUMBERLAND STREET,
LEICESTER, - - England.

Works: CRUMPSALL VALE.
Offioe: MIN\&HULL ST.
Telegrams: LEVINSTEIN, Manchester

## LEVINSTEIN, LIMITED,

Manchester, Eng.
The Largest Colour Manufacturers in Great Britain
Makers of the various Basic and Acld Colours for the
Dyeing of Wool, Cotton, Sllk, Jute, Leather, Paper, \&o.

Disinol
spgolultive (Patentad)
Blacks, ${ }^{\text {Browns, }} \begin{aligned} & \text { Reds; } \\ & \text { Ollves, }\end{aligned}$ Yellows, \& ${ }^{2}$, direct
Cotton Colonre
Cotton Colonre
Coomassie
Blues, Blacks, \&c, \&c.
For Woollen and Mixea Hoods.
Thionol
Blacks Browns \&c., Fsest
Crumpsall
Blues. Yellows, \&c.. (For Wool sid Usllico Printing) Browns. Rectan
Cotton Oolours.

NAPHTHALINE and NITRONAPHTHALINE.
Nsphthol and Naphtholsulphoaoids.
Naphthylamine and Naphthylaminesulphosoids. AMIDONAPHTHOLSULPHOACIDS.


Telegrams: "CHEMICALS, SHEFFIELD."

## J. WILKINSON \& SON.

Sulphuric, Muriatic, Nitric, Mitres and Fluorio Acids,
Aqua-Fortis Strong Dipping Acid (Brass and Sllver.)
Pure Cyanide of Pots8s. Liq. Ammonia Fort 880, and all Chemioals for Electro-plating. Chemioally Pare
Hydrochlorio, Nitric, Acetio and Sulphurio Aoids, Hydrochlorio, Nitric, Acetio and Sulphario Aoids.
Strong Hydro-Fluoric Aclc and Matting Acid for Glass Dacorating. Eimbossing Black. Peroxide of Hydrogen.
Tinsley Park Rd.,
SHEFFIELD, Eng

## E11is \& Co.,

 177, CITY ROAD, London, E.C., - England.Shoe Bows and Rosettes; Buckles, Ornaments, Slides, Tassels.
Best. House in the Trade for Vamp Beading and Embroidering.
All the Latest Samples for "SHOH ORNAMENTATION can be inspected at above address.
Moderate Prices, Good Designs, Reliable Workmanship and Uniform Quality with Samples our Specialty.
These Ornamentations are supplied 331/3 p.c. less than any other Country, under the New Canadian Tariff.

## Richard Green \& Sons,

13, Bartlett's Buildings, Holborn Circus, London, E.C., ENGLAND.
The Continental T able Glass Co Illustrated List for the Colonies on Application.


Crystal and Demi-Crystal.
Tumblers $-1 / 4$-pt., $1-5$-qt . $3 / 8 \cdot \mathrm{pt}$. $3 / 4 \cdot \mathrm{pt}$. and 1 -pt. plain, out and etched. Barrel, Flangee, Conical and Straight Shapes. Wines-Clarets, Grogs, Elgins, eto. Bottles and Ups Jugs Decanters, etc., etc.

Telegrams: "Caisse, London."


## CRYSTOCAPPHS

To represent 8taived Glase Windows.
Cheaper \& more dorable than any other Transparent Window Decoration.
Partienlarband Illustrated Catalogues of Landeker \& Brown,
 Art Publishors Fine
28 a 30 Worshlp St.; LONDOW, Eng.

## MCLCLIAE \& WHTFELIO,

STOCKPORT, ENGLAND.

## Mersey Dynamos and Motors.



Telegraphlc Address:
" MOTORS, STOCKPORT."
Special Rates to Canadians under the New Tarifi.

## T. SHEPPARD \& CO., buman sim naibs 315 Belgrave Gate, Leicester, ENGLAND.

Every Manufacturer should see our NEW DESIGNS in

## Clicking and

 Revolution Presses.Sole Cutting Knives ASPECIALTY.
Our Deep Knives for the Revolution Press are guaranteed to be of the best steel and workmanship.
Depth 4 inches and $4 \frac{1 / 8}{}$ inches
FAOTORIES FITTED THROUGHOUT. and Heavier Machine, and charge less money for it, than any other house in the trade.
 SPECIAL NOTE.
[17 These Shoe Machines, are supplied to the Canadians by us, $331 / 3$ p.c. in their favour, under the New Preferential Tarif. .all

## Royce, Gascoine \& Co., Limited,

 Great Central Street, LEICESTER, England.Manufacturers of


## IBu|le seshimes

For the Colonial Markets.


Telegraphic Address; "ROYCE," Leicester.
A.B.C. Code.


## Gimson \& Cor,

 (LEICESTER), LTD., leleester, Emgland,Manufacturers of

## Fine Shoe Tachinery

Complete Factories fitted with all necessaries, from the power to the Treeing Off Department

## SPECIALITY

Our Patent "RAPID CLIMAX," Cutting Presses for Dieing out Soles, Insoles, \&c. The Fastest, Simplest and most Powerful Press IN THE WORLD.
We make every class of Machine for the Shoe Trade including:
Patent Loose Rivetihg,
Leicester Laster,
Automatic Hand Tackers.
Heeling, Paring and Finishing Machines. Patent Corrugated

Telegrame: : $\begin{aligned} & \text { London, "Weighbeam" }\end{aligned}$ $\left\{\begin{array}{l}\text { London, "Weighbeam" } \\ \text { Stroud, "Waller Brimsoombe." }\end{array}\right.$

## Sanitary Ironwork \& Appliances

Cesspool Pumps, Vans, Hose Reels. \&c., as supplied to numerous Local Authorities and Public Institutions, \&r. Hygienic and other Airtight Manhole and Inspection Covers Fresh Air Inlets and Ventilating Gratings, as used by the School Boards for London, Birmingham, \&c.

IMPROVED GREASE TRAPS CAST IRON DISCONNECTIONS, 4 in . to 12 inches.
Penstocks, Fiushing Gates, Tide Valves, (4 in, to io Water and Sewage Pumps with Steam, Gas or Oil Engines, as supplied to Corporations and Waterworks, Trapped Rain Stable and Brewery Gulleys, Improved Concrete Mixpg Machinery.
Geo. Waller \& Co Works at STROUD, Giou Subject New Canadian Tariff.

##  <br> III. Hinlin a

Patent Piston Works
SHEFFIELD, ENGLAND
8OLE


The Principal
PISTON MKAKERS in England.

Inventors and Patentees of the Original BUCKLEY'S HELICAL SPRING COMPENSATING PISTON, which we have brought to perfection,

Agent for Germany:
Agents for Seotisnd:
C. MORRISON, LU LEES, AMDERSON \& CO.

Admiralitat-8trabse, 40,
hambura in.
数
GLasgow.
F. O. B. at Mancheater, under the new Preferential Tariff.


HARFIELD \& CO., LONDON, Eng,
Patent Steam Engine Windlasis, with Manual Levers, Compound Brakes and Frietional Connectors, and Reversing Action, (Cables leading ta underside and paying down through Pipes in Side Standards into Lockers underneath.)

[^0]
## \K. TMOORE.

Children's Fine Shoes Speciality.
Wholesale Boot and Shoe MantractuerI
Special Prices to Canadians under New Tariff.

Exoulsior Works, Asfordby Street, LEICESTER, ENGLAND.

## HOLDFAST RIVETS

Boot Manufacturers, Harness Makers, Cycle Saddles, Tool Bags, \&c., and Portemanteaux.

## T T T 1 T T 

 Made in Japanned, Niokelled, Tinned, Coppered and Brassed, and in any size Head and Shank. LACESTUDS.LACE HOOKS.


No. 1 Hook.

No. 2
Hook.
The Holdfast Rivet Co., Ltd


## Craston\& Company,

 5, Brunswick Street,Hackney Road,
LONDON, N. E.,
England.
Manufacturers of the Finest Ladies' and Gentlemen's Tennis shoes,
court shoes, and slippers.
for the Canadian Market, un der the New Preferential Tariff of 331/3 p.c,

## George Spencer, Moulton \& $\mathrm{C}_{0.1}$, Limited

 77 Cannon St., London, E.C., Eng. And Bradford-on-Avon, Wilts.MECHANICAL ENGINEERS FOR INDIA RUBBER APPLICATIONS, Manufacturers of Patent India Rubber Buffer and Draw Springs.

Fibrous Steam Packing, Hose Pipes, and all kinds of India Rubber Articles for Railway and other Mechanical Purposes.

SOLE LICENSEES FOR A. G. SPENCER'S PATENT BUFFER AND DRAW SPRINGS. SOLE LICENSEES FOR ANDERSON'S PATENT VENTILATORS FOR RAILWAY CARRIAGES.

Telegrams: "Preston, Leicester."
Established 1857.


Makers of the Celebrated Satin Cloth Elastic Web.

## W. Preston \& Son,

 ELASTIC WEB.Manufacturers for Export
O fall kinds of ELASTIC BOOT WEBS. WHARF STREET, Leicestr Eno

## Jonn Thominon \& co. <br> MANUFACTURERS OF:

The Real Non-Conducting Composition, Asbestos, Silicate Gotton (Slag Wool).
MAGNESIA MOULDED PIPE SECTIONS.


Thourands or Beferences and Testimonials on Appita John Thompson \& Co ALBION PLACE, ASHTOM-UNDER-LYNE England. Supplled to Canadlans under the New Tarlff.
New York Mill, Heywood, England, Aug. 6th 1901.-Mr. J Thompson.-Dear Sir,-"This is to certify that you have covered our High and Intermediate Cvlinders with Silicate of Cotton, and a finishing coat of your own Composition two inches thick, and I am pleased to say it is very satisfaotory, and one of the coolest non-conductors 1 have ever experienced. We are working at a pressure of 180 lbs. The Pipes which you have covered with Seotional Magnesia are also very satisfactory," Yours respeotfully, J. W. HEYWOOD, Manager.

Samuel Daniels \& Son,
Wholesale and Export

## 

ERSKINE STREET,
LEICESTER, - - England.
Cuts will appear when received.
HENRY DAVEY \& SONS,
MODEL MAKERS,
Designers and Manufacturers of all kinds of Wood and Iron Lasts,

Knives, Boot Trees, etc.


Oumberland Works, Belgrave Road, LEIGESTER, ENGLAND.

Sticking Carvers,
E.

Inventol
$\square$ Stands rough wear and hard usage, heat, cold, steam, damp, oils, alkali and acids, better than leather, rubber, or gutta-percha.
Largely used in East and West Indies, South Africa, South America, China and Japan
Largely used in East and West Indies, South Afrioa, South America, China and Japan.

Belting, Hose, Valves,

Steam Joints,
Carding,


Manufactured only by the Telephone No. 31 Hop.
DERMATINE COMPANY, LTD.。 95 Noate Street, ENGLAND.

Specially stipulated for by the British, German, Austrian, Russian, Belgian and Danish Governments : the Chief Corporations and Mnnicipalitles throughont Great Britain, the Continent, and the Colonies ; also Chief Engineers and Chemical Manufacturers throughout the World



1901 Georgian Pattern.

With GUARD and REST.
To prevent the hand sllpping on the blade, and to aid and relieve the hand in outting. Attached to Butchers' Sticking, Siding and Scymeter Knives ; also to Ham and Beef 'Slicers, Cloth Catting Kaives, Bread Knives, Fishmongers' Kaives, Carvers, Choppers, etc.

LISTS ON APPLICATION.
E. T. Markhan \& Co, 4 West Smithfield, LONDON, E, C., Engorland.

Inventors and Patentees of Oval Duplex Steels, and of Cruets with Mustard Lids HINGED on the stem of the Craets instead of being fixed on the glass.


## Dairy Utensil Manufacturers,

## 309 GRAY'S INN ROAD, London, W.C., Eng.

A. B.C. Code.

Telegrams: " SYPHON" Manchester Works: LITTLEEOROUGH.

## John Tetlow \& Sons, LIMITED.

Devonshire Street, Hyde Road,

- MANCHESTER, Eng.-

Sanitary Pipes, Junctions, Bends, Gullies, Intercept rrs, Sinks Wall Coping, Accrington Bricks, Ruabon Bricks, Staffordshire Bricks, Speclal Salt Glazed and Enamelled Bricks, Velinheli, Bangor and Penhryn Slates, Slate and Plaster Laths, Ackworth,
Morley and Halifax Stone in the Rough or Worked, Flags, Setts and Curbs Lias Lime. Speclallty
${ }^{\top}$ etlow's Tested Sewer Pipes. Portland Sement.

[^1]Have snpplled the Manchester Corporstion for several years.

## Telegrams:-MEADOWS, SHEFFIELD. C.Meadows \&Co., Ltd.

 Steel Manufacturers, Forgers, Tilters and Rollers.Alliance Forge \& Rolling Mills.
atteroliffe, Nr. Broughton Lane Station, Great Central Ry SHEFFIELD, England.

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 Beliting Cn,

 FACTORYмонтвEAL. Torowto, Vancouver.
steaming boxes. logwood stills. beEACHING KIERS. STEAM CASED PANS.


F. S. Cooper,

Dolphin Foundry,
74 \& 76 CHAPEL St.,
ancoats,
Manchester, Eng.

Tanks made suitable for shipment and riveting up abroad.

## ESTABLISHED 1794.

## E. C. Parkes \& Son,

Brass Rule Makers, Printers' Joiners and manteacturrbs or
High Class Printing Materials .
One quality only especially adapted for the Colonies. Inventors of SPRING BRASS RULE. Combination and all patterns of FANCY RULE. Column Head and Border Rules. Wood Furniture of the finest Memel Oak. Mallets, Planers and Quoins, best Beech Cases, Case Frames, \&c., of the very best manufacture.
Address: 14 Hew St, Hill, Shoo Lane, Fleet St, E.:CO, Late of 142 Fetter Lane,
LONDON, E.C.. ENG.
SAMUEL FLINT,

ELASTIC WEB
MANUFACTURER,

Forest Road Mills,
Leicester, Hingland.
Special prices to Canadians under the New 'rarin.
IOHN MORRISON \& SON,
Plasterers \&
Contractors
Estimates given for
PLASTERING, OEMENT WORK, —TILING, ETO. $\longrightarrow$

## PLASTIC MARBLE COY,

JAS. MORRISON, Proprietor. G. F. SIMPEIN, Manager. Manufacturers of
Columns, Pilasters, Pedestals \& Dado work.

```
Samples on view at Offloe.
```

Bear 110 Mansfield Street, Montreal, Que.

The Continental Incandescent Gas Light Co., Ltd.,
$92,93,94,95 \& 96$ Bishopsgate St., Without, LONDON, E.C., Eng.


Hlustrated Catalogue and Price List Free on Application.

# Roger Brighouse, 

Contractor to His
Majesty's Government

## 15 Sugar Lane, MANCHESTER, Eng.

Manufacturer of all kinds of
Ropes a Twines, Cotton Banding, Engine Yarns, Hempā Cotton Gaskins, \&c. Heald, Dobby \& Jacquard Cords a Speciality.

## COTTON DRIVING ROPES,

Also Hessians, Oil-Cloth and Waternroof Packins.

Apecial Prices to Canadians oncer the New Tariff


TO BE UP-TO-DATE, AND KEEP ABREAST OF THE TIMES

## YOU

## MUST

Know our Presses as the very latest Platen now in the market. A Machine calculated by Experts to meet any demands within the scope of the work of the Printer, and even outside that area. To be known to be realised.

72 to 75 Turnmill Street, London, E.C., ENG

## GUARANTEED <br> PURE <br> G. \& Co. <br> 

## For Furniture, Pianos, Etc

The FInest Quality in England, made Speclally for Tropical Climates.
All kinds of Dii and Spiit Vanishtes, Polishes and Stains. Lacquers for Brass and Tin Goods for both Hot and Cold processes, in all Colors and Shades.

Special Bitumen Black Protective Varnlsh, for Iron-Wood, Ships' Bottoms, Barges \&c. It is Unequalled for resisting Damp, and preserving Wood from decay, and Iron from Rusting ; for Wood or Iron Fencing there is nothing better. It can be used with great suocess as a Stoving Enamel. We have estahlished a great reputation by the Excellence and Uniformity of Quality of all our Manufactures.

Codes: A.B.C. 4th Edition. ELEOTRICAL SUPPLIES.
thus insuring prompt attention to all indent orders.
 217-218 Upper 'Thames St., .. LONDON, Eng ..

Branches at
GLASGOWV \& SYDNEY

A Large and Well Assorted Stock is kept of all
Cable Address: "BRAULIK." London.
$\qquad$ 0.)


Incandescent Lamps.
Special figures quoted for contracts. Volt and Ampere Meters, Switches, Switchboards, Cutouts, and Lighting Accessories
New Patent Couplings for Arc Lamps.
Allowing no strain on the rope, accidents therefore an impossibility

> Price lists, malled out on appllcation.

BELLS. INDIGATORS, TELEPHONES.
Correspondence is invited from well-established houses in the Dominion, respecting agencies.

## S. Marlzie \& Son,

70, Well St., Hackney, LONDON, N.E., Eng.

Manufacturers of the Finest High Grade and Medium Class

## Boots and Shoes,

 equal to any made in America, for the Canadian Market, $33 \frac{1}{3}$ p.c. less, in favour of the Canadians.and enclosed types, Continuous and Alternating Currents, also the new Flame Arc Lamps.

Cuts will appear next week.



## Mechanical Appliances Co., Ltd.

 57, Chiswell Street, London, E.C., England. Established 1872 Contractors to H.M. Government. -MANUFAOTURERS OF-Engineers' Tools, and all kinds of Foundry Requisites. Steel Wire Tube and Foundry Brushes. Brooms. Battery Screens. Sieves. Barrows, etc. Shafting. Pulleys. Hangers. Plummer Blocks, etc. Drill Steel. Picks and Shovels.

## Mining Engineers\& Contractors.

Bankers: National Provincial Bank of England, Ltd., Head Office, London.
Cats will be iaserted when received.

# Stationery 

$\wedge$ A Special Line.

Good, Straightforward Stationery at straightforward prices.

Journal of Commerce Job Department,


Leading Menufaoturers, Eto.
D. MORRIGE, SONS \& CO. MONTREAL and TORONTO. Manufacturers' Agents and General Merchants,
The Onnadian Oolored Ootton Mills $\mathrm{Ol}_{0}$, Montreal,
ymus Ar

Cornwall, Hismiliton, Kerritton, Milltown Gibson Ootton Mi11,

Maryiville, Hemilton Ootton Oo.
8hirtings, Ginghams, Ticks, Cottonsdes, Oxtords,
 Goode, Bheetinges, etc.
THE PRMMAN MANUTA OTURITG OO., PARIS.
Mills at Paris, Thorold, Port Dover, Coaticook. Ladies' and Gent's Wool and Cotton Underwear, Topmitite, Soeke, Hosiery, Balbriggans, etc.
THE AUBURT WOOLLKN MAN'W'G 00 PETEREBOROUGE.
Tweeds, Beavers, etc.

The GRAVITY Stylographic Pen

Best
for Manifolding.
Unequalled for Writing.

Three Styles.
$\$ 1.00$ \$1.25 \$1.50

* MORTON, PHILLIPS \& CO. *

Btationers, Blank Book Makers and Printers.
${ }_{175 K}$ of $17 E 7$ Notre Dame St. M Montremb.
WANTED TO BUY
An Asbestos Mine. Address with full particulars,

Rochdale,
Care "Journal of Commerce" Montreal.

Leading Manufacturers, Eto.

To Woollen Manufacturers Messrs, Reiche \& Co. Wool, Tops, Noils, Yarns, \&c. bradford, Eng.

Represented In Canada by
Jas. A. Cantlie, 22 St. Joun Stheet, - - MONtREAL.

Samples and lowest quotations promptly supplied : Correspondence Solicited.
the canadian . . .
JOURNAL of BOMMERCE
Do you want any Printing this week? Our Job Department has every facility for turning out work promptly. Telephone, Main 238.

171 ST. JAMES STREET, MONTREAL.


## S. \& H. BORBRIDGE

 ottawa ont. 186 Sparks St.88-94 Rideau St. 15-23 Mosgrove St.

Wholesale Branch at BRANDON, Man.

Wholesale

Leather \&

Sadduery-
Hardware

Wholesale
Robes
8
Fur-coats.

Manufacturers of all kinds of
HARNESS, SADDLERY, HORSE-BLANKETS: KIT-BAGS, TRUNKS, BAGS, VALISE: MOCCASINS, Etc.


MONTREAL merchants and manufacturers.

Awangs, Tente Tarpaulins, Flags, Etc Thos, Sonne......... 198 Commisgioners 8t.

## Carpet Beating.

The Clty Carpet Beating Co.,
11 Hermine St. H. N. Tabb, Mgr.
Dry Goods, Wholesale.
Alphonee Rroine \& Co, 840 \& 849 \%t. Pazal 8t


Oanadian Oolored Ootton Mills Oompanv.

Ootfonsdef, Tickingef, Denlme, Awninge, Bhirting Fis Flannelettes, Ginghame, Zephyrs, Bkirtingg, Dress Goods, Lawns, Cotton Blankete, Angolss, Yarne, \&o.
Wholensle Trade owly fupplied.
D. NORRIC要 8ON8 CO. AGENTR,
Montresil and Toronto
bank printing.

Journal of Commeree,

```
Tel. Maln 238. 171 St. James Street.
```


## STORAGE

 (max or mix momp)
## J. A. FINLAYSON, CUSTOM8 BROKER,

418 to 417 St . Paul Street, Montreal Bell Talephons Main 18ge P, O,Bow 6B.

## HEADQUARTERS FOR BRUSHES



## JOHN MASON \& SONS,

Wholesale \& Export
BRUSH IIANUFACTURERS,
28 South St., - MARYLEBONE, LONDON, W., Eng.
Factories :-Crawford Brush Works, Clerkenwell, E.C., Eng., and Stratford, Essex.


Special under the New Tariff, $831 / 2$ p.c. in favour of Canadians.
Illustrated Catalogue (144 Pages) Mailed FREE on Application.


Above Cut represents thellatest Novelties in our

## "Meteor" Electric Light Cases

8olid Silver Fronts, $6 \times 4 \times 3$.
Catalogues and F. O. B. London prices, under the new Preferential Tariff, $331 / 3$ p.c. reduction off British goods.
-MANUFACTURED BY-
EVANS \& MANGER, Hatton ${ }^{110}$
${ }^{1} \mathrm{Cardon}$,
LONDON, Eng.

## GEO. GONTHIER,

## Bell Tel, $=$ Maln anx, $\quad$ iccountant \& Avalder

Sols Represmetantive for the Proptios of Qusbec of
The Aeooent, Arilit it. Ayruxnee Co., Lt OF Kinw xonk.
11 \& 17 Plaeed'Armen Bill, MONTRBAL QUB.

Commercial Summang.

LIS Morchants, Manufacturers and other business men should bear in mind that the "Jewrnal of Oommerce" will not aecopt advertisements through any agents not spesially in sits amploy. Its circulation-astending to all parts of the Dominion-ronders it the best advertising medium in Canada-equal to all others combined, while its rates de not include heavy sommissions.
-The rivenue for the year from the British grain registration duties and sugar tax will exceed $\$ 37,500,000$.

British trade returns for 1902 show an increase in exports of $£ 3,517,604$. and in imports of $£ 6,870,086$.
-A London blue-book issued some days ago, states that Newfoundland's annual contribution toward the expenses of the lmperial Government in connection with the naval service will be $£ 30,000$
-British emigration returns just issued for the past twelve months indicate an increased emigration to Canada of 59 per cent., the totals being:1902, 67,713; 1901, 42,898. Emigration to the United States increased 20 per cent., and to South Africa 82 per cent. Emigration to Australia declined 6 per cent.

Woodstock, Ont.,advices state that a settlement was effected on the 9th inst. in the suit by Mrs. Eleanor Stover, of Norwich, against the E. H. Thomas Co., Limited, of St. Thomas, to recover $\$ 100,000$ damages in connection with the removing of the Thomas factory from Norwich Village to St. Thomas. Whila the terms are not made public yet, it is understood that they are satisfactory to ${ }^{\prime}$ the plaintiff.

Mr. Carnegie has offered to give the City of Philadelphia $\$ 1,500,000$ towards the extension of its free library systrm. Under the couditions of his offer this sum is to be applied only to the erection of thirty buildings, which are th be used as branches of the main library. The eity is required to furnish the sites for the buildings, and is to equip the libraries and afterwards maintain them-at a yearly cost of at least $\$ 5,000$ per building. The offer has been accepted.

## For

Well Cut Highly Finished Good Designs Well Chosen Materials Our Boys Fancy Suits Are Unequalled.


MADE BY US IN
ENGLAND, AT THIS ADDRESS


- (irand Trunk Railway System. Carning- ist to ith Janualy, 1903, $\$ 5.4,534$; 1902, *+77,409; increase, $\$ 97,425$.
- Ottawa Clearing House.- Total for we kending Jan. 8 , 1903. chathgs, *:433914.73; correponding weok last year, $\$ 1.946,779.70$.

Oftana advices report that the Shepard \& Morse Lamber Co. of Boston and Ottaw:a have purchased the old Mason salw mill, Payswater, for $\$ 40,000$ cash.
-Meir \& Co.. dry groods merchants. Owen Sound. Ont. have assigned to W. P. Telford. The liabilities are about $\$ 8,000$, owing prineipally to Toronto houses.
-In the death of Mr. Th mas C. Watkin* of Hamilt $\mathrm{m}^{2}$ Ont., which took place on the 8 th instant. Canada loct on of her oldest, best known and most successful retail dr, goods merchants.

The Department of Trade and Commerce has been advised that the Government of Jamaica recently had an order passed prohihiting the importation of cattle from Canada and the United States. on account of foot and mouth disease being prevalent in the New England States -The Temiskaming Railway Commission met recently and discussed a number of matter in connection with the equipment of ble roal. Than chginer peperted that the work is being pushed rapilly forward and will be all winter. Some 1,500 mell are now at work.
-The Canadian Steel and Coal Company is the name of a new corporation which has been formed by American capitalists for the purpose of exploiting mines in Quebec
and Ontario. The company owns 4.000 acres of iron oie deposit at tide water, located at Natashquan. Queber, and foto acres of enal moperty at Cape Breton. known as the Campleliton Colliery
The annual report of Asse sment Commissioner Pratt show: the total assessment of the dity of Ottawa to be \$29.36\% +495, an increas over that of 1901 , after the revision, . f $\$ 1.9+1.755$. Of thi : amount the total land values in the city are $\$ 10.615,935$ an increase of $\$ 763935$ : the improre ments value $\$ 16047.060$, an increass of $\$ 1.160 .3^{\circ} 0$, and the income anl pranal, $\$ 2.699500$, ath increase of $\$ 17,450$. The amount taxed for public school support is w?2.061.730, and for separate schools. $\$ 7,272,625$.
-The gro s earnings of the Intereolonial for Deremis. r amounted ter $\$ 492.109 .8 .5$ a little lese than was estimatand. This gives a total for the cal ndar year of $\$ 6.04 \pi, 476$, as compared with $\$ 5,296.233$ for 1901. b ing an increas" of $\$ 751242$. For the fiscal year ending June 30. 1002, the oross
 year ending December 31 the gross earnings aggregat ! $\$ 3 .-$ 280,750, as compared with $\$ 2,904,689$ for the same period of 1901. and $\$ 1,553,332$ for the samo period of 1896 . The gross earning for the ha'f-year ju-t clos d were $\$ 414.558$ more than for the entire fiscal year of 189697 .
-The new elevator eanstructed by the Canadian vorth orn Railway at Port Arthur will be completed and receiring grain in a few days. It has a capacty of 20000000 boshels, and, add- a Port Arthur letter, there is no doubt with the large quantity of grain still in the west that it will be filled within a very short time. The large. elevator preve onsly construeted by the company at Port Irthur was filied with grain some time since. When navigation pens the re will be enough grain stored in the company's elevators at this point to keep the large fle:t of steamers which rurs in connection with the Canadian North rn busy for some time.

## Broue

-Our in
the reques
this issue.
$\rightarrow \mathrm{A}$ diss
firm of No
of Noble,
tinue the
Broadway
Maurice E
timer B. T
city. the
The ra
Ontario is
paid up m
increase
ber the $p$
wn agricul
the report

# Fstablished 1859. <br> Telegraph Addrebs: "PRANDO." <br> J. Burgesc se Son, 



## E1astic Welos.

Brougham streetmils, Leicester, England.

Our inquiring friends in the United Kingdom will fint the requisted illustration reproduced on another page of this issue.
$\rightarrow$ dissolution has taken place in the New York law firm of Noble, Hasbrouck \& Davis. Mr. Nable joins the firm of Noble, Jackson \& Hubbard, and Mr. Hasbrouck will continue the practice of law at 141 Broadway. Mr. Davis is chief of the firm of Davis, Symmes \& Schr iber at 141 Broadway, the senior partner in which is a brother of Mr. Maurice E. Davis of S. Davis, Sons \& Co., and of Mr. Mortimer B. Davis of the American Tobacco Company of this city. the well-known substantial wholesale houses.
-The rapid extension of the Farmer's Institute w,rk in Ontario is shown by the returns for 1902 , which indicate : paid-up membership of 24,711, compared with 21,459 , an increase of 3.252 over the previous year. The membership fee is nominal, only 25 cents., and insures to the m $\sim \mathrm{m}$ ber the prompt receipt of all the Government bulletins min agriculture. Superint: ndent Creelman, in speaking of the report, said yesterday that it indicated the great desire on the part of the farmers for up-to-date information
in reference to scientific agricultur. The same thirst for knowledge was seen in the crowded lecture-room at the Winter Fair, the eagerness with which the expert judges are listened to in giving their vi ws at the fall fairs, and the increased attendance at the orchard mettings.
-Dr. Kendell, M.P., of Sydney, N.S., says the Dominion Iron and Steel Company is shipping immense quanti'fer of coal to Sweden and using the vessels on their return voyage for the carriage of Swedish iron ore. This latter is mixed with the ore from Bell Island, Newfoundland, and produces an excellent quality of steel. The fact that the Dominion Iron and Steel Company can import this ore in bulk may induc Newfoundland to think twice before placing the threatened export tax on ore.

- -A bulletin issued by the Inland Rev nue Department gives the results of an official analysis of samples of unfermented grap juice. Of eighteen examined three were fermented wines, no doubt taken by the food inspectors through inadvertence. Of the fifteen remaining sampies nine were found genuine and six contained salleylis acid as a preservative. The use of salicylic acid is contrary to

为

## AVDPRSOM'S

## City of London

Electric Black Dve.
For Blackening, Softening, and Nourishing all Kinds of Leather.

## City of London

 Glycerine Size.For Dressing and Beautifying, Manufacturers' and Dealers' Stock.

Price Lists and Samples on Application.
8, South Street, Lonoon, E. G., ENG,
We supply these, $331 / 3$ p.c. to Canadians, under the New Preferential Tariff.
(Outs will be inserted next week.)

Carbide Stores, Warehouse and Salesrooms : GEORGE STREET, CHAPEL STREET, BALFORD, EwG.

THE IMPERIAL "S. C."
Acstylene - Gas - Companv, LIMITED. 30 St. Ann Street, MANCHESTER, Eng.
Telegraphic Address:
"ACETYLENE, MANOHESTER."
Awarded the GOLD MEDAL (Highest Award) at the International Acetylene Exhibition, 1899, BUDA PESTH.

THE
"S.C." (\$eparate) NUTOMATIC A cetvlene Fas generators


Avail yourself of the new Canadian Preferential Tariff, $33^{1 / 3}$ off in favour of British Manufactures.
law. The samples containing salicylic acid were suipplied ner \&* Co., Toronto; F. I. L.ytle \& Co., Toronto; J. J. MeTaughlin, Toronto; Tokay Wine Co., Genesee, X.Y., and $k$. Camplecll, Montreal. Four omples of unfermented grape juice contained small quantities of alcohol, and in three cases the quantity was higher than the legal limit allowed in England for "lierb, ginger and botanic beer."

- Some 250 employees of the McKinnon Dash \& Metal Works Co.. St. Catharines, Ont.. went on strike on the 10th in-t.. :nd, as :i result, the company's works were ciosed down. Whe tronlo centres in the moulding and annealing romins, where the men ask for a hetter seale of wages and luet ter regulations. The moulders ask a schedule of prices for pirework arranged so that a first-class moulder will coiving 191/ wents an hour, and want 14 cents. Workers in the wher departments went out on strike in sympathy I new dil well was "-.hot" in Chatham, Ont., district on Friday, which promises. says a despatch, to rival all others in these fields in point of production. The gusher spouted with such force as to blow out the iron cating nis

Ambrose Shardlow \& Co,, Ltd.,
Ealing Works, ATTERCLIFFE, Sheffield, Eng. Patent Improved File-Gutting Machines.

the well. It is flowing at the rate of 25 barrels steadily. This is the eighth profitable well in this part of the oil fields. The gushir is located on the Pardo farm, lot 22, con. 13. It is the property of Coryell and Gage, of Bay (Ity, Mich. Another company is operating three mitrs from this well with fine prospects. The indications more big strikes during the next week.
-The Dominion Line aunounces that the first steamer to take up their Halifax-Roston-Queenstown-Tiverpool service will be the Canada, sailing from Halifax on March 6 . The Canada will sail from Boston for Halifax two days previous to this date. From Halifax the route is laid to Quenstoiwn. and from there to Liverponl, returning to Quernstown. Hallifax, and thence to Boston. Other steamers yet to be announced will follow, making the service a regular weekly one between these four ports. With the opening of St. Lawrence navigation this arrangement will cense, giving way to the regular direat service betwren Liverpool and Montreal, and Liverpool and Boston. A pas\& inger service with Quernstown as a regular port of call i. -omewhat of a novelty, it being many $y$ ars since such :a one has been sperated in connection with a Canadian port. The steamship, Canada will also be the first Dominion liner to come up the St. La wrence in the spring. She will leave Liverpool for Montreal about April 16, sailing from Montreal on May

Thre of Hamilton's largest hotels are in the hanas of reivers an bailiffs. Some time ago a bailiff took possession of the Hotel Osborne. Twice it was offered for sale by anction. but the reserve bid was not reached, and hoth times it was withdrawn. Some days ago the License commis-ioners met and dueided that unless a purchaser wre found within ten days they would have to cancel the lisence. Next the trouble at the Royal, the landlord yntting a min in poss ssion because there was $\$ 10.000$ owing for rent. At first it was thought that the financial troubler

Contractors to His Hajesty's Government.

MICA
For Stoves to all Patterns: Chimneys for Incandescent Burners. For Ventilators, Lanterns, \&c. Lamp-Tops, Shades and Washers. For Dynamos and all Electrical Purposes.

BRITISH MICA CO., Ld.,
23 Great St. Helen's, LONDON, E.C., Eng.
Manufacturers of the "PREMIER", MICA CHIMNEY. Vendors of all'manufactured MICA GOODS, and of BLOCK MICA as imported from India, Correspondence with Canadian Buyers nequested.

Telegrams: "AWA枼E, Lendon."
would be proprietress There are Wherift's of Some time back debts up, hence a $\$ 5,000 \mathrm{mo}$
-The In the departn 108.112 , as c a net incre:
minion yond the tr made in th

The S

Che
by
10 Mar

Sec

Fleet Stre

Special
Popular Pr
Ladies' Fine Shoes

School Boote
Girls'

# DAVY BROTHERS Limited. 

Thlegrams:
"Motor, 3 hernela."
High-Class Lancashire and Cornish Boilers Coal or Gas Fired, up SHEFFIELID, Fngland. IN the Manufacture of these Boilers, Hg draulic, Steam, and Pneumatic Machinery of the most modern construction is employed, and all Boilers are made to pass Insurance Inspection.
would be easily bridged over, but it looks now as if the proprietress, Mrs. A. E. Patterson, would have to vacate. There are a number of other creditors. Friday last a Wheriff's officer made a seizure at the Commercial Hutel. Some time ago Proprietor Maxey agreed to pay off some back debts at the rate of $\$ 25$ a week. He has not kept this up, hence this trouble. The Kuntz Brewing Company has a $\$ 5,000$ mortgage on the hotel.
-The Indian population of Canada in 1902, according -to the departmental blue book, issued recently, amountal to 109,112, as compared with 99.527 for the previous vear, belag. a net increase of 8,710 . This gain is, however, only apparent, and is caused by adopting the figures of the recent Dominion census enumerators. In this way 7,518 Indians beyond the treaty limits have been added, and minor changes made in the membrs of scattered or vagrant Indians: in

## The Sizing Materials Company

Manufacturers of all kinds of

Chemicals and Materials used by Warp Sizers and Finishers.

10 Massien St, - MACCHESTER,Eno

Sedgley, Tyler \& Co., Wholesale and Export Manufacturere,

Fleet Street Building, - LEICESTER, England

Spectalities :
Popular Prices.
Ladies' Fine Boots and Shoes.

School Boots:-Boy' and Girls'.


These Shoes are made for the Canadian market, under the New Preferential Tariff of $381 / 3$ p.c, in favour of Canadians.
some of the Provinces. After allowing for these changes comparison with last year's figures shows an increas of 68. and the difference between that number and 151, the gain through natural causes, is no doubt attributable to immigration. There were 2,500 births and 2349 daths during 1902, or a net gain of 151 , as against one of 239 for the preceding year.
-It has been discovered, says an Ottawa letter, that the control of the supplies of Canadian caviare is practically monopolized by the United States. Cavaire is obtained from roe of the sturgeon, and the chjef fishing grounds are located in the Lak of the Woods distriet. Some sturgeon arn also got from the lake of Manitoha. Lately Mr. Harrison A. Watson, curator of the Canadian section of the Imperial Institute, London, wrote that several English buyers wished to store regular supplies of caviare from ICanada, but the Department of Fisheries find that all the

The
UNSHRINKABLE UNDERCLOTAING.


## MEN'S SHIRTS \& PANTS

## LADIES' VESTS \& COMBINATIONS,

Made in Natural Cashmere.
Summer and Winter Weights.


TO BE PROCURED FROM ALL THE


## RITCHIE LETHAM, Ltd, <br> BOLE WEAVERS OF THE

ion
" Hair Belting "Hercules" soolen Cotton Belting.

Telegraphic Address: "LETHAM, OLDHAM." Telephone, No. 102.


The Warp used in the manufacture of this Belting is guaranteed to be made from the Best quality of the yarn known as Camel Hair Yarn.

Special lines in "Self-Lubricative " STEAM ENGINE AND PUMP PACKINGS.
Samples and prices free on application.

Address: Waterloo Mills, Oldham, England.<br>\& \& : 1 Prices io Canadians under the New Turiff. Nam

men in the grounds are paid agents of American firme Gome diniculty "ill therefore, b met in meeting the wishes of the Engli - 1 firms. Canada is the largest produmer of caviare in the world, not excepting Ruswa, but nearly all it is shipped to fiermany and Russia
-The first real live news transmitted by wireless thekraphy across the tlantic, says a Sydney, N.S., letter, of the 7th inst.. wa sent by Mr. Marconi late last night from the Table Head station to the London Times during a violent storm. About 10 o'clock it began to snow hard. and a north-i ast wind arose shortly afterwards, and at 11 o'clock the worst blizzard of the year was raging around the Table Head station. The snow came down thick and fast, the wind blew at a velocity of sixty miles an hour and, strange to say. there were intermittent flashes of lightning and the faint rumbling of thunder was heard When the storm was at its height Mr. Marconi deeided that he had an opportunity to test the power of his wire less station under the most adverse conditions. He wished to see if a violent storm had any ffect on the transmis kion of the messages, and more than this, he wished to lascertain also what effect, if any, an electrical storm had
on wireless communication. Like all former undertakings. this was a complet triumph, and he demonstrated conclusively that the clements, such as gales and lightning. could not in the least interfere with wireless telegraphy.
-Our Oshawa correspondent writ. s:- "The Ontario Malleable and Iron Company have purchased from Mr. John Bale the stove foundry here and are now manufacturing steam and gas fittings there. The above company have eompleted the larg addition to their shop and have now space for the employment of 800 men . The McLaughlin Carriage Company have also added. largely to their premices, having erected a shipping and ware room three storeys high, 100 feet long and 50 feet wide. The R. S. Willfams \& Sons Company of Toronto have sold the pianc factory here to Mr. Robert Williams, who has formed a new company to be known as "The Williams Plano Company, Limited." The business is being pushed with excellent results. The farmers in this district have had a good year and all the merchants report the Christmas trade to 'have been excellent. Owing to repairs being made to the Oshawa Harbour this past summer, no coal arrived here by boat and consequently we have only a hand-to-mout'h supply, which is very hard on artlsans, as it sells at $\$ 10$ a ton.

## Marion \& Co's "Folding Imperial" Cameras

No. 20 Folding Imperial.

Cut will be tnserted as soon
an recelved.

It ls covered leather, R. R. Lens, F8 with Iris diaphragms, time and instantaneous Ghatter, reversible View Finder, Cloth Bellows, rising front, focussing scale and focussing soreen, rack and pinion extension swing back and front cross movement of great extent for the front carrying lens, and antomatic triple extension of bellows, 17 inches. This allows of lenses of every variety of foci being nsed, including telephote work of low magniflcatlons. We know of no such complete equipment at the price, enabling as it does the user to undertake any and every class of work including one doable plate-holder, pneumatic release, and tripod bushes, oomplete in stiff cloth carrying case.

Price oomplete as described above, 5 by 4 plate, £6 100
Extra Plate-Holders, 5 by 4, each.................. 29

No. 21 Folding Imperial
 Extra Plate-Holders, 7 by 5 or $1 / 2 /$-plates Inlustrated Oatalogue, 300 pages, post free, 1/- Bookleta Free Manufacturers of Photo graphio Plates, Papers, Mounts, Apparatus and Materials of Unsurpassed Fizoellence

## R. White \& SON, Widnes, England.



Steel Rails of all Sections. Fish Plates. Bolts.
Spikes. Points and Crossings. Steel Sleepers. Wagons for all purposes. Wire Ropes. Pit Headings. Screens. Mining Steel. Pulsating

Pumps.


The report of Mr. Chipman, C.E., on water-works and sewerage, handed to the Town Council, places the estimates so bigh that there is not much likelihood of their being put in this year.
-A delegation of British Columbia mine owners arrived in the city some days ago, composed of Mr. John L. L. Reteclack, chairman of the Lead Silver Miners' Association of the East and West Kootenays; Mr. George D. Potter, member of the Lead Miners' Committee, and G. O. Buchanan, representing the United Boards of Trade of the Livotenay. The object is to make final arrangements for the settlement of the basis upon which the Dominion Government will be asked to increase the tariff on all kinds of pig and white lead. While in the East, the members will continue the work already started by the officials of the smelting works of the Canadian l'acific Railway, and try to get consumers of lead and manufacturers of paint throughout the provinces to agree that such a revision of the tariff is in the best interests of the lead industry of the country. Since the agitation was started in Montreal, many of the leading manufacturers have stated that they would be willing to assist the miners of British Columbia to secure sufficient protection to enable them to get their share of the Canadian market. The result of the present conferences will be that a delegation of Western mineowners, Eastern manufacturers and officials of the Canadian Pacific Railway will go to Ottawa at the opening of the coming session, and place before the Government the statement of what must be done if the lead industry is to become what it should, one of the most active industries in Western Canada.

## BUTTEAWOOTH BROS., Ltd,

Newton Heath Glase Works, MANOHESTER, Eng.


INVIMCIBLE GAU6E GLASSES, both plain and enamelled. In sole use by the Britilih Admiralty, recently tested to $5,000 \mathrm{lbs}$, to $\left[\mathrm{J}{ }^{4}\right.$
Any kind of glass whatever used in machinery or applied to fittings.
The largest existing makers of GLABS TUBES for Gaage Glasses and the Electrical, Rubber and Brewer Trades,
GLAS8 NEEDLE LUBRICATORS and all other kinds of Lubricators. Lamps for all purposes.
Present Contractors to H.M. Gov ernment.


Write for our lists of
Electrical Glass, Machinery Glass, Table Glass, Ship Glass, Confectionery Glass, Cut land ingraved Glass, 酸e, 畳to.
-A charter of incorporation has been granted to the Marconi Wireless Telegrapii Company of Canada, Limited, to acquire patent rights and inventions of Gugliemo Marconi, now and hereafter, that relate to wireless telegraphy. The head office of the company will be Toronto, and the capital of $\$ 5,000,000$ will be divided into $1,000,000$ shares of \$5 each. The provisional directors are: W. R. Green of New York, banker; J. N. Greenshields of Montreal, lawyer; Walter Barwick of Toronto, Lawyer; H. Osborne of Toronto, broker, and John Payne of Toronto, accountant. The following other companies have been incorporated:- The London Engine Supplies Company, Limited; capital $\$ 40,000$; head office in London. Provisional directors-F. (i. Mitchell, manufacturer; A. M. Smart, insurance agent; John Jones, boilermaker, all of London.-The Pates Felt Company, Limited, capital $\$ 40,000$; head office, Dundas. Prorisional directors-Charles Wesley, Dundas, manufacturer; C. E. Newberry, W. A. Stewart, accountant, and W. B. Croy, merchant, all of Hamilton.-The J. N. Nichols Company, Limited; capital $\$ 50,000$; head office, Toronto. Pro|visional directors-D. T. Hughes, Helin Hughes, A. M. Sinclair, all of Toronto.-The Mooney Buscuit \& Candy Company, Limited; capital $\$ 100,000$; head office, Stratford.
$F O R$
Motors, Motor Accessories, Motor Fittings, Motor Parts,

Of Every Possible Desoription,
Write to the Oldest British Firm in the Trade.

## United Motor Industries, Lta.

42 Great Castle St., LONDON, W., ENGLAND.

Special Terms to Canadian Buyers.

## "Sun" Ventilating Fans



## Highest Efficiency, Strength and Lightness

made entirely of WROUGHT OR MALLEABLE IRON.

## For Veatilating, Drying and

all Cooling Purposes

"Sun"F Fan Co. Ltd.,


Provisional directors-W. J. Mooney of Stratford, Jacob A. Stowart of Exeter. David MacLeod of Parkhill, T. J. Wilkins, (. E. Nasmyth of Stratford and Moxander Faill of Downie.-The Uetan blend Toal Company. Limiter; capital $\$ 40,000$; head office, Toronto. Provivimal directors Toronto.- Boston Manufacturing Company. Timited; mapital $\$ 40.000$; hed office, Toronto. Pravisional ditectorsMaleolm Cameron, R. S. Wilson and G. II. Kilmer, all of Toronto.

## CROSS \& CO.,

(Frederick Ebcott \& Henry Cross.
Manufacturers of Table Stationery.

Trade $)$ Mark.


- 1 report was received at the Trade and Commerce Department from G. E. Burke, Canada's commercial ageni in Jamaica, stating that two Ontario brands of flour are finding favor and a market in the island. He reiterates this complaint against Canadians not endeavoring to mest the requirements of the trade by a better method of pack ing and studying the size of the packages. In regard to butter, cheese, boots and shoes, there is not much e:mplaint. A Halifax firm, he says, meets all the require ments of the butter trade and sends choice creamery. The United States trusts have run up the price of pork, and Canadian packers should get the trade. The sugar industry shows signs of improvement. The lack of better steamship service with Canada is severely felt. There were frequ:ntly enquiries from Ontario and Quebec as to the rates for oranges and bananas but owing to the higher rato and the time it took to forward them, nothing could be duane. The rate was prohibitive. At present the rate for a barrel

THE TONI PNEUMATIC TYRE. (Patent No, 26,555, 1898.)

$I^{\mathrm{T}}$ IS the simplest and most easy tyre to attach or detach. Self gripping. It 15 manufactured of the very best material the English Market can offer. The Para rubber superfine is specially prepared to stand all extremes of climate It is fitted to CyclesMotor Cycles-Car riages of every de scription.

Elghteen Months' Guarantee with every Tyre.
F. TONI \& CO.,
20. HANWAY STREET WORKS, OXFORD STREET,

LONDON, W.O., ENG.
Special Rateen to Canadians uader the new tariff
of oranges York, and therefore derstood +1 the idea of an Jamaica is "painfull plorably lac failure." cial relatio
siderable Dominion this vicinty St. Cathari hydraulic ferers. Th the manuf is caused cancelling way Comp tice sent o this year. building of private com

## GEORGE SKUDDER \& CO.

Gold Medal, Sheffield, 1892.

## GLAND PACKINGS



For all kinds of Marine and Land Engines, Steam Hammers, Blowing, Winding, and Hydraulic Engines.
are extensively used in Railway Locomotive Pistons \& Valves also by Coal, Iron and Steamship Companies, \&c.


## ASBESTOS MANUFACTURERS.

Patent Improved Non-Conducting Compound, for covering Boilers, Steam* Pipes, and all super-heated surfaces.
For the Prevention of Freezing in Cold Water Pipes our Compound has no equal.

98 Tooley Street, And at SOUTH BERMONDSEY

of oranges was $\$ 1$ to Halifax and only 60 cents to Neiv York, and 77 cents to Montreal by New York. Fruit had therefore to be shipped by New York and Boston. He understood that the Canadian Pacific had under consideration the idea of running their own steamers between St. Join an Jamaica. As for the present service, Mr. Burke says it is "painfully antiquated, an undisguised delusion and deplorably lacking in all modern equipment and absolutely a failure." He says that the movement for closer commercial relations with Canada is endored in the island.
-St. Catharines, Ont., advices state that there is considerable excitement in the city over the fact that the Dominion Government has decided on another "grab" in this vicinty, and this time the manufacturing interests of St. Catharines and Merriton, situated along the line of the hydraulic raceway in these two places, are to be the sufferers. The question involved is of much importance to the manufacturing industries referred to. The trouble is caused by the action of the Dominion Government in cancelling the lease of the St. Catharines Hydraulic Raceway Company, which cancellation, according to the notice sent out by the Government, took effect January 1st, this year. The 'history of the raceway dates back to the building of the original Welland Canal, in 1824-1829, by a private company. In 1845 the entire property of the Wel-
land Canal Company, including the raceway, was taken over by the Government. In 1851 the Commissioner of Public Works granted a lease of the railway to a company. The lease was for twenty-one years, and in the preamble provision was made that it would be renewable as "therein mentioned," but by a curious amission no renewal clause was inserted in the document. It is stated the Government intends to improve the raceway and collect the rents for its own benefit. It is understood the rates to be charged by the Government will be much in excess of those charged by the company. If so, they will seriously interfere with the manufacturing interests of the city and vicinity. It is said the cancellation of the lease will be contested in the courts.
-A Berlin, Germany, letter of recent date reads-Six hundred people sat down to-night to the most remarkable banquet that ever has been given in Berlin. The dishes consisted entirely of horse meat and were served in various forms. The Society for the Prevention of Cruelty to Animals issued the invitadions to the dinner, which was given for the purpose of demonstrating the nourishing and palatable qualities of horse meat, thereby causing increased fconsumption of meat and a ready market for old horses. This would prevent owners from working the poor animals to death, as well-fed specimens would bring good prices.

W ATERTIGHT ELEOTRIC BELLS.

$\substack{\text { Table pattern } \\ \text { with key }}$
Telegrams: " Wercier's Patents Limited.
WALFORD, Manchester,
England.

## 

## Rolleston St.,

LEICESTE:R, England. Specialities: Football Boots, Cycling Shoes, Rubber Heeled Ward Shoes,
Children's Chesip 0xford and 2-Bae Shoes.


All \&hippirıg Orders Receive Prompt Attention. M anufactured under the New Canadian Tariff.

# AUSTIN \& DODSON, LIMITED, 

 SPRING STEELCOACH, CARRIAGE, CART WAGON and VAN SPRINGS.

Loco SPRING STEEL.
Spiral and Volute SPRING STEEL. Timmis's Section SPRING STEEL.
SLEIGH SHOE STEEL.

TYRE STEEL.
TOE CAULK STEEL.
RAKE TOOTH STEEL.
HARROW TINE STEEL. SPRING STEEL SHEETS.

Machinery and Agricultural Implement Steels in sections of every description, lists of which can be had on application.

## Cambria Steel UUlorks, <br> SHEFFIELD, Eng.

The bill of farc consisted of horse soup, pickled horse tongue, fillet of horse and roast hor-e. All of the dishes were nicely prepared and were evidently greatly relished. The presiding officir of the society, l'rivy Councillor Von Siecfeld, aid 30,000 horses had been eaten in Berlin lust year, and that he hoped for a large increase in the future. Many prominent members of the Reichstag and of the scity Council were present at the banquet.
-By instruction of the Minister of Agriculture, Ottawa, another distribution will be made this season of samples of the most productive sorts of grain to Canadian farmer: for the improvement of seed. The stock for distribution is of the very bst, and has been secured by the director of the experimental forms from the excellent crops recently had in the Canadian North-West. The distribution this spring consists of samples of oats, spring wheat, barley, Indian eorn and potatoes. The quantities of oats, wheat

LIGHT

## LIFU cars.

BHST STEAM CAR ON THE MARKET
FNGLISE-BUILT THROUGHOUT.
MADII IN THREE SIZFB.


FOUR-SEATED Dousi: Phaeton, TWO-SEATED
with removable third seat, for doctors' use. $\qquad$ LIGHT VANS To carry up to one ton. The Steam Car Co.n House's System LImited. Rxatertamd Ofhions :

88 CHANGERY LANE, LONDON W.C.n Eng-
and barley to be sent this year will be sufficient to sow one twentieth of an acre. The samples of Indian corn and potatoes will weigh 30 pounds as heretofore.
-Fruit inspectors are doing good work of late in hunting down any and all cases of violation of the Act. Mr. Alex. McNeill of Walkerville, inspector under the Dominion fruit marks act, says a late Toronto letter, was in that city yesterday on his way to Ottawa after an official visit to 1'arkhill. In the latter town he instituted a prosecuition against A. K. Hodgins, an extensive apple shipper, for viodation of the act. Mr. MeNeill was in possession of reports from Dominion Government inspectors and agents at no less than four points thousands of miles apart-Nelson, B.C., Winnipeg, Montreal and Glasgow, Scotland-showing that in each instance apples shipped by Hodgins had not complied with the act, and had been marked a higiser grade tiban the quality merited. The magistrate impused the minimum fine of 25 eents per barrel for 50 barrels, as it seemed that the breach of law was due more to neglect of careful oversight than to wilful intention. Mr. McNeinl regards the incident as one showing the perfect organizaItion of the departmental machinery, and repeats that the intention is not to prosecute unnecessarily, but to lead the public in the right direction. Results of the Montreal inspectors recently made known show that out of 300 packers the fruit of only six was found improperly packed. Already the improvement is affecting the trade, for a few days ago the fruiterers of Cardiff passed a rtsolution asking that the same laws be enacted in the United States.

## E. SCHREIER,

23Bartheft's Buildings, Holbor Circus, LONOON, Eng.
 one operation,
deciption of

Numbering, Dating and Perforating Machines. WRITE FOR PRICES.

## El

## -Mr . R

 circles in Street was Ont., for-Parlian the Regina construct boundary dians in a gina, Crav ments, A=s Hudson Ba and Touch Lake, Sas. to acquire, Qu'Appelle. tween Reg lease or se
$-\mathrm{Mr} . \mathrm{J}$. p: g, arrive trip throug

Woнкs: Poy Tslegera
and W.
94 Gira Lead Manu and Desllv

Pig Lead (C
Bar Lead.
8heet Lead
Sheet Lead
Lead Pipe ic
Lead Pipe
Lead Wire.
Tape Liead.
Carm Lead.
Tea Lead. B Lead Foil,

Buyers of

# EDGAR ALLEN "amane - 

## CIRCULAR SAWS,

Of Superior. Quality for eutting either Wood or Cold Iron and Steel or Hot Iron and Steel. We invite special attention to our "COLD SAWS." Steel Castings of every description . .

# Allen's <br> Dynamo and Motor Castings. 

Turner's Patent Iron Fibred Steel.
Miners' Drill Steel. BEST TOOL STEEL and FILES


#### Abstract

-Mr. Richard Porter Street, well known in banking circles in Chicago and Western Ontario, is dead. Mr Street was connected with the Gore Bank, at Hamiiton, Ont., for many years. -Parliament will be asked to grant incorporation to the Regina \& Hudson Bay Railway Co., wnich proposes to construct a line or lines from a point on the international boundary between the second and third principal meridians in a northerly and northeasterly direction, via Regina, Craven and the Longlaketon and Strassburg settle ments, Assa., to Carrot River, thence to Fort Churchill, at Hudson Bay. A branch line from Craven via the Loon Lake and Touchwood settlements to a point north of Big Quill Lake, Sas., is also proposed. The company want power to acquire, lease or amalgamate with the section of the Qu'Appelle, Long Lake \& Saskatchewan Railway Co., between Regina and Craven, also to amalgamate with or lease or sell to the Canadian Northern Railway Co. -Mr. J. O. Smith, immigration commissioner at Winnip g , arrived in the city recently on his way home from a trip through England, Ireland and Scotland in the interests


Works: Poj lar, Limehonse, and Millwall
Telagrams: "Locklancoe, I ondon," or "Sonjon, Lon"on." Codse: $\operatorname{ABC}$, 4th Edition, A 1, and private Locke, Lancaster
and W. W. \& R. Johnson \& Sons, Ltd, 94 Gracechurch Street.

Lead Msnufacturers
LONDON, Eng.
MANUFACTURES
Pig Lead (Common and Refined). |Laminsted Lead, for damp walls, Bar Lead.

Tin Foil, (Pare snd Ordinery) Dry White Lead. Warranted genuine Engiish (made by old Dutch process)
Chemical), up to 8ft, wide Sheet Lead (Gradnated and
Lead Pipe iOrdinary and Chemical)
Lead Pipe (Soll, Composition,
Lead Wire.
Tape Liead.
Carm Lead
Tea Lead. Best Incorrodtble.
(W.W. \& B. Johnson \& Sons'Brand) Lead Foil, for gold and allver $\begin{gathered}\text { aseaylng. }\end{gathered}$ Ground White Lead. Warranted
genuine Eagligh stack made White lesd, ground in best refined linseed oll. White
Flake White
Snow Flake.
Litharke ( $\mathrm{F}^{\prime}$ ake and Ground
Ordinsry, selected Refined, and
Ascayers
Zinc Disc.
Zinc Plates, for Marine Boilers,

Buyers of Argentiferous \& Auriferous Lead Bullion. Brand for Tes Lead, White Lead, \&c.
of the Immigration Department. Mr. Smith stated that everything pointed to the influx inta Canada from the United Kingdom being greater during the present year than it had been in any year in the history of the country, What made the movement all the moregratifying was that those most anxious to come and settle in the country were of the well-to-do class, who would be able to buy up ands in the North-West at once, and go right into farming. Throughout England, especially, he found that nearly everyone was anxious to get as much information as possible about the possibilities of the country, and especially of the North-West.
-The British Board of Trade returns throw light upon the foreign trade of the United Kingdom for the past twelve months. The imports amounted to £528.860,284, an increase of $£ 6,870,086$; the exports to $£ 283,539,980$, an increase of $£ 3,517,604$. There was an increase of nearly $\$ 4,000,000$ in the year's imports of wheat, and manufactured articles also showed a large increase. The exports of pig iron to the United States increased $£ 1,500,000$, but there was a decrease in the exports of pig iron to France, Germany and Holland. The iron and steel exports showed a total increase of $£ 4,000,000$, while as regards the exports of coal there was a decrease of $£ 3,000,000$ in value, accompanied by an increase of $1,500,000$ tons in quantity.

Telegrams:-Goodwin, Ironfounder, Leicebter. Code:- 5 th Edition, A. B.C.


## THE STANDARD ASSURANCE C0. <br> E8TABLIIBHED OF EDINBURGH

## HEAD OFFICE FOR CANADA,

Invested Funds, Investmente in Omnade,
[Worid Wide Pouraris, ]
Thirtoen months for revival of ispoed policles without medical certifcate of five yeare' existence.
D. M. MoGOUN, Manager.
J. HUTTON BALFOUR, Secretary.

WITH stronger policy reserves than those of any other Company from America, the
CANADA LIFE ASSURANCE COMPANY, enters Great Britain this month

INSURANCE COMPANIES $\begin{aligned} & \text { placing orders for Printing should make it a } \\ & \text { point to } \\ & \text { get jur fifures before closing their }\end{aligned}$ 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 GO'Y INCOME AND FUND IgO।

Oapital and Accumulated Funds,
\$42,990,000
Annual Revenue from Fire and Life Premiums and from Interest on Invested Funde
Deposited
holders olaer

Head Offlces:-London and Aberdeen.
6,655,000

Head Offlces:-London and Aberdeen.
238,000
Branch Offlce for Canada. Montreal, 1730 Notre Dame St.

## Insuranoen

## PHGENIX

ASSURANCE CO'Y., Ltd. OF LOMDOM, murg.
Established in 17日s. Oanadian Bramen Ertablithed in 1606.
We. 164 8t. James $8 \mathrm{t}^{\text {t. }}$ MOMTRIEAL, $\mathbf{P}$. $\mathrm{g}^{\text {. }}$
PATERSON \& SON, $\Delta g e n t e$ tor the Dominion Oity Agents:
w. A. Whitehesd \& Oo

Knglish Dedt.
A. Simard.
B. Mondon.
E. Lamontagne,
(t) aledomian....

INSURANCE CO.
The Oldest Scottish Fire Office, Canadian Head Omce, mONTREAL.

## R. WILSON-SMITH

financial agenc.
Government, Muniolpal and Rallway seourities bought and sold. First olase seourities suitable for Trust Funds always on hand. Trust Estates managed.

Standard Life Chambrrb,
I5I ST. JAMES STREET, MONTREAL.

FIRE.
LIFE.
MARINE.

## G. ROSS ROBERTSON \& SONS,

 General Insurance Agents and BrokersNETABLISEED 186E.
BELL TELEPHONE BUILDING,
MONTREAL.
Telephone - Main $1277 . \quad$ P. O. Box 994.
Private Offoe, " $2822^{\circ}$.

THE CANADIAN

## Journal of $\mathbb{C o m m e x c e}$.

Montreal, Friday, January 16 th, 1903.

THE PRESIDENT, CONGRESS AND THE TRUSTS. If we were to regard the utterances of President Roosevelt, and the Bill now before Congress, relating to the great combinations of capital in the United States, as indicators of the coming late of the 'Trusts, we -houhi say that they had a rough, stormy, probably disastrous boyage ahead of them. But winds blow hard without doing harm to stout, well managed vessels, indeed, with plenty of sea ronm a sailing ship is rather helped than hurt he a smaking hrage.
We sen serons reason for anticipating that, what the Iresidnt thinks and what the anti-Trust Bill she vill amount to anything more dangerous to the great combines than a thorough shaking up. It is one thing to pass an Act of Congress, but quite another to pu its provisions into effect, as its framers intended. If the Trusts

## THE MANCHESTER FIRE A8surance COMPANY.

Kistablished 1894.

OAPITAL
\$10,000,000
 MANOEBSTER, T. D. Riohardsox, Absistant-Manager,

EVANS \& JOHNSOX, Reeident Agents, MONTREAL. 1723 Notre Dame 8t.

## A Good Position Open.

THE IMPERIAL LIFE ASSURANCE CO. offers a most advantageons contract to a good representative for

## Sherbrooke \& Vicinity

Only men of good character, posseeslug energy and business abllity will be coneldered for this vacancy.

> E. S. MILLER, Provincial Manager,

260 st. James Street,
MONTREAL.
> do not show their ability to drive the proverbial "coach and six" through the anti-Trust Act, they must be handled by bad drivers, or, they have concluded to let the 'Act die from lack of inherent vitality, for it is one of the class that becomes a dead letter unless some person devotes himself to the work of keeping it alive-it is not a self-acting Act.

> The President, as his last Message showed, has quite a gift as an essay writer, he can put truisms and commonplace statements of admitted principles in language that is agreeable to read, though a little tedious. He put out a statement on the 6th inst., about anti-Irrust Iegislation which onght to be used as a sedative. He tells us that "the people do not desire the business of

Mutual
EIGHT

THE T
An Incre

An 1
Net Sur
Total Dea
Fu
ReXowelike
Town, Oity and
and the MUTU,
CAN WORK FO
Home Office,
Montre
Unio

Oapital and $A$
ONE OF TH

Oor. St. Ja
the country necessary to properly and Controlling an edict put acts are impr 'not say, bey "tendency to tendency tow ed are proble soluble.
The presid advantages ov thrive if assur 'discriminatory tions on com ings of favores of capital sto advantage ove ing of monope
The above s like the Presid inating rates" cerṇs? "Rebá 'counts in fact, "swell" the ear reduced prices 'over rivals" a a hitch somew "old that, "re they swell prof

## Mutual Reserve Life Insurance $\mathrm{Co}_{\mathrm{o}}$,

 FREDERICK A. BURNHAM, PREBIDENT.EIGHTY-ONE THOUSAND POLICY-HOLDERS. Total Assets, \$12,264,838.21.

THE TWENTIETH ANNUAL STATHMENT Shows that the 1900 Business Brought

An Increase in Assets. An Increase in Income An Increase in Surplus

## .AND. <br> An Increase in Insurance in Force.

 Net Surplus, $=\quad \$ 1,187,617.68$. Total Death Claims Paid since Organization, over FURTY-EIGHT MILLION DOLLARS.TXOWLLENT POBTTIONS OPEN in its A Aency Department in every
 CAN WORK FOR. Further information supplled by any of the Managere, mis or
Home Office, Mutual Reserve Building,
NEW YORK CITY Montreal Office, - . La Presse Building.

T, W. P. PATTERSON, Gen. Wan.

## Union Assurance Society OF LONDON.

(Inbtituted in the beign of Quern Anne, a.d. 1714.)

Onpital and Accumalated Fundes exceod,
(16,000,000.00
one of the oldest and strongest of fire offices.
Canada bratch:
Oor. St. James and MंOE111 streets,
MONTREAL
T. L. MORRISEY, Manager.
the country to be interfered with beyond the regulation necessary to control combinations, when they act improperly and to correct any tendency to monopoly." Controlling those who "act improperly" sounds like an edict put out by the mistress of a girls' school. What acts are improper for business men the President does not say, beyond a general allusion to those having a "tendency towards monopoly." But as to what is a tendency towards monopoly, and how it can be discerned are problems left unsolved-and we must say, insoluble.

The president said, "Small enterprises have certain advantages over large combinations, and will live and thrive if assured of an open and fair field. Rebates and discriminatory rates constitute one of the chief restric tions on competition. They unjustly swell the earnings of favored concerns, and, supporting a vast volume of capital stock, which represents nothing but unfair advantage over rivals, contribute largely to the upbuilding of monopoly."
The above suggests a score of questions. We should 1ike the President to explain how "rebates and discriminating rates" can "swell the earnings of favoured concerns? "Rebates" work as reductions in prices, as dis'counts in fact, and such reductions diminish rather than "swell" the earnings of business. Then, how can such reduced prices "represent nothing but unfair advantage 'over rivals" and, at the same time, swell the profits of the trader who sells at such reduced prices? There's a hitch somewhere in this arrangement. First we are told that, "rebates" restrict competition, then, that they swell profits, then, they are "an unfair advantage
over rivals," which is a keen form of competition, then, that reduced prices "contribute largely to the upbuilding of monopoly," then we hear of monopolies being condemned because they raise prices above the level they would reach were competition free. We respectfully suggest that President Roosevelt have a quiet talk over a cigar with some experienced man of busincss before he publishes his next essay on mercantile affairs. That he has not made up his mind about Trusts being mischievous and monopolistic is clear from his saying:
"Individual industrial experience, with the certainty of secure employment of capital, may be trusted to compete effectively with such selfish combinations as are not formed for sound economic reasons, but merely in order to capitalize the country's prosperity for the benefit of their promoters."
If that is so, then the case against Trusts collapses, and the fatal blow struck against the anti-Trust movement was delivered by President Roosevelt, who is regarded as the dynamo which provides power for agitatation!

The anti-Trust Act provides, that the entire working of any industrial establishment alleged to be controlled by a combine may be, at any time, investigated by the Attorney-General. He is to have power to inspect every department, to acquire knowledge of the cost of everything supplied, to the cost of operating the machinery, of delivering goods, of the prices charged as compared with other similar establishments, and generally to overhaul the whole place, including all vouchers and books.
There is a ludicrous aspect of this proposed law. Suppose a rolling mill is to be inspected by the Attor-ney-General, how is he to discover, to find out how the mill is being operated? It is a most difficult task for men of long experieince to ascertain the cost of goods produced in a steel mill when they are ready for market, and an almost impossible one to ascertain what the cost will be of those contracted to be supplied in next half year or year. To put a lawyer down in a steel mill in order for him to find out how its operations are carried on, would be absurd beyond exaggeration; he would be laughed at and liable to be crammed with 'nonsense as irrational as Alice in Wonderland stories. To ensure inspection of mills and factories, etc., being practical, the work would have to be done by a person capable of managing such an industry. Where are such men to be had for odd jobs of this spying, inquisitorial character? Men so capable are not in the market. Does any person believe that a Trust company would conduct its affairs in such a way as to run any risk of a government inspector coming in and making an exposure that would endanger its existence? No! the President may publish his supposed anti-Trust essays, and Congresss may pass an anti-Trust Bill, but capital will continue to run into combinations whenever that policy is deemed desirable, and the law of supply and demand will, in the long run, regulate the prices of whatever is produced. When Trusts break ip, their disintegration will be owing to inherent evils and weaknesses, not from adverse legislation.

## CANADIAN BANK OF COMMERCE.

"The annual meeting of the Bank of Commerce being now held in January instead of June enables a larger number of shareholders to be present, as was shown at
the meeting at the head office, Toronto, on 13th inst. Rarely have a body of shareholders been better satisfied with a report than were those who heard the one read on the date named. The net earnings are therein shown to have been $\$ 1,028,510$, which equals 12.86 p . c. on the paid-up capital and 10.28 per cent. on capital and reserve fund combined. Such a result is attributable to excellent management and the maintenance of a sound policy throughout the whole organization which is now spread over the entire Dominion. From the profits the two half-yearly dividends at the rate of 7 per cent. per year was paid, $\$ 500,000$ was added to the Rest, by which it was raised to $\$ 2,500,000, \$ 15,000$ was transferred to Pension Fund, and 51,736 expended on Bank Premises, the balance left, $\$ 152$, 821, being carried forward at credit of Profit and Loss to 1903.
The two chief increases in the business last year were an enlargement of the deposits for $\$ 51,679,366$ to $\$ 53$, 923,287 , and of current loans from $\$ 43,351,198$ to $\$ 16,-$ 990,539 . The discounts having increased by $\$ 1,400,000$ more than the deposits would not be a matter for regret.

The address of the President, the Hon. G. A. Cox, and of the General Manager, Mr. B. E. Walker, are 'each anticipated with much interest. The President summarized the report and statement and referred to the extension of new branches as having been necessitated by the demands of the country. The banks had been unusually free from bad debts, but he thought that bankers ought to be prepared for a less hendsome showing when the present wave of expansion has passed by. The President saw no signs of change being at hand in the farming and manufacturing sphere, but he considers the conditions in the Tnited States, in their financial relations with Europe, as not satisfactory. The Trited States still owe several hundreds of millions to Burope. He hoped to see a check given to the volume of flotations and other financial operations in the United States, the referenes being plainly to stock speculation which was also sharply condemned by Mr. Walker.
In reference to Canada, Senator Cox spoke of the people having grown in wealth at an unprecendented tate, and made investments to a much greater extent than ever before. There will be a larger supply of money when the North-West crops are marketed, but, said the President,
"Against all this we are spending money in public and private ventures in a larger way than ever before, and unless great prudence is exercised our imports will run ahead of our exports, and our capacity to supply capital for our new undertakings will surely be exhausted."
He wound up a very able speech by paying a tribute to the worth of Mr. J. H. Plummer, and to Mr. Alcr. Laird upon securing whom the bank are to be congratulated. Mr. B. E. Walker's address was unusually lengthy, but when a speaker has only one chance in a year to express his views he may be excused not heing brief in doing so. He commenced by referring to the prevalence of speculation and his wirits are too weignty to be passed over. He said:
"A year ago it seemed as if the speculative element was more than temporarily checked, but the spring and summer brought stronger forces than ever into play, and stock exchange speculation reached its highest development in Canada. The punishment administered in October and the following months has been so shary that we can but hope that such dearly bought lessons
twill do some good in our community in the future. It is not easy, perhaps not possible, to draw a definite line between legitimate enterprise and gambling in securiities. But this much is clear, that the buying of stocks on a margin by people who have no source from which to make good a loss except the margin, is one of the most foolish forms of gambling, and the public cannot be too often warned against it."
The judgment of the general manager of the second largest and one of the most prosperous banks in Canada regarding speculation in stocks is an endorsement of lviews repeatedly expressed in this journal.
In regard to the development of manufactures, Mi. Walker throws out a caution, "a note of warning." He considers that the development of production and of the country's productive capacities have been so great as to be a source of possible danger when "the lean lyears" come, that is, when demand slackens. Against such a contingency industrial companies and firms bught to make preparations. In a later passage, so very carefully expressed as to avoid being a political deliverance, Mr. Walker pointed out the urgency of Canada taking steps to retain such raw materials as were, or would be needed, for our own industries. The rallusion was, no doubt, to pulp wood, the supplies of شwhich are being sent out of Canada to build up and maintain industries in the States which compete with those of this country. This passage in the General Manager's Address will be heard quoted in Parliament next session.
He passed on to refer to the increased population and ,production of Manitoba and the North-West as elements if hope and strength. The situation in British Columhia was dilated upon hopefully though mining was under a cloud. The Yukon gold supply in 1902 was stated to be $\$ 13,000,000$.
In closing Mr. Walker put the situation in the United States in anything but a bright aspect, as speculation, excessive flotation, trusts, strikes, interference with railtways and defective currency were disturbing elements.

The General Manager and staff were warmly thanked and complimented by the meeting. The Montreal branch under Mr. Mathewson's care is making very trapid progress, and it is agreeable to hear that now between the two great banks of Canada such cordial relations exist.

## HARBOUR MATTERS.

It is not an easy matter for the general public to lunderstand the ways of the Harbour Board in dealing lwith the affairs of the port, or, the probability of obtaining, in the near future, those common sense facilities for the handling of the traffic of the future, that are so urgently required, if Montreal is to maintain its supremacy as the chief port of the St. Lawrence route and benefit from the inereased maritime trade that must flow through it.

The financial position of the Harbour Trust is ond of paramount importance when dealing with this question, tyet we are totally in the dark with regard to it. In this respect there has been no finaucial report of the Board made public since the year 1900. Why is this? 1901 has passed and that for 1902 is fairly due, and yet before kwriting this article we applied in the proper quarter, as ave desired information in regard to it, and all the satis-
fraction we in the way lisy be pub is absurd fturally ask there is n Board with public to kept back

It is now of Public report of a cilities for was to be lquest was until a few and submit iwho were li The sche ivas, it is ivere shown lwas a gener tally incorr

After tha ed out to s interests we last, which iwith the se papers, we fail to meet ernment. lucid explan really under easy to see so-called pla sufficient to ments for $t$ Montreal bu port.
The origi high level w Works gave sake of peac remain. Th and more ma One of th high level wa and all the 1 go on the de ships to the pitiful to rea Now all t ionly ten feet local trade wi story of the and they are bridges acros According to high from the height of the be such a gre think that lo hoisting up o
If ever they storey sheds w
that in some p
faction we could obtain was that some difficulties were in the way and that the report for 1901 would probahy be published within a month or two. That position is absurd and should not be tolerated. People will nafturally ask what is there to be concealed and also if there is not at least one independent member of the Board with a sufficient sense of his responsibility to the public to find out and proclaim why these reports are kept back and withheld from publication.

It is now well on to two years since the late Minister of Public Works asked the Harbour Board for a full report of all the works required to give the proper facilities for the harbour and a plan as to how the traffic (was to be worked. For reasons not divulged that reiquest was ignored, as far as the public knowledge goes, until a few days ago, when a scheme was propounded and submitted in a private manner to certain interests (who were likely to approve of it.

The scheme was outlined in a general way, but there was, it is now ascertained, no proper plan nor details twere shown and the public were led to infer that there twas a general approval of the scheme, an inference totally incorrect.

After that examination of the scheme sufficient leaked out to show that all was not satisfactory and other interests were called in for consultation on Saturday last, which resulted in an entirely general dissatisfaction with the scheme, and, from the reports in the daily papers, we are led to infer that it will probably fail to meet with approval and sanction from the Government. We have not seen the plans, but, from the lucid explanations given by those who have and who really understand what they are talking about, it is easy to see the force of the objections to them. The so-called plans are said to be incomplete but they are sufficient to indicate the want of a grasp of the requirements for the future of the growing trade not only of Montreal but of the Dominion, of which it is the chief port.

The origin of all the trouble was the adoption of the high level wharves to which the late Minister of Public Works gave a reluctant consent, under protest, for the sake of peace. However, they are there and likely to remain. The objections to them are becoming more and more manifest, but we must make the best of them.
One of the chief arguments used in favour of the high level was that the ramps would be done away with and all the local freight to and from the wharves wouid go on the dead level from the city streets, and the hardships to the poor horses, so vividly depicted, were really pitiful to read at the time.

Now all that is changed-then the old ramps were ionly ten feet high, but by the proposed scheme all the local trade with the shipping is to be done in the second story of the sheds that are to be erected on the piers and they are to be reached by ramps leading to separate bridges across the railway tracks to each of the sheds. According to law that will require ramps twenty feet high from the rail to the top of the bridge-double the height of the old ramps which, dispensed with, would be such a great boon to all concerned. It is not easy to think that local interests can be reconciled to such a hoisting up of its traffic as thus proposed.

If ever they are erected, which is doubtful, those twostorey sheds will prove to be a costly mistake. It is true that in some ports, like New York, for instance, they will
be found, but in such cases the piers are built only to be above high tide level and the second floor of the sheds are on a level with or below the main decks of the ships. Here it is entirely different. The new piers are so high that the fixed derricks on the ships will not be able to swing cargo up to and from the second story of the sheds at ordinary summer level of the water in the river. That is a fatal objection to the economic value of the second story of the sheds apart from any others.

It is given out that some of the parties that should be the most interested are well pleased with the proposed scheme, but that should be received with cautionreach interest will naturally be in favour of what is directly suitable to its own feature of the trade, but we fancy no one outside of a certain section can be found enthusiastically in favour of it as a whole.
It is unfortunate that, at the present time, there is no ione in authority capable or at least seemingly disposed, to grapple with this great question, as regards the trade lof the future, and so lead to the reorganization of the methods of dealing with the traffic that the present opportunity of its demoralization offers. The need of the moment is to find some one with foresight and determinlation to propound a means of getting out of the old aut of things that are now obsolete and get the harbour into the van of progress in keeping with the requirements of the age. What was suited to the trade of a dew years ago is unsuitable now and will be more so in the near future. There must be an infusion of new dideas all along the line if we are to maintain the preeminence to which we aspire.
-It must be evident to every thinking man that the ftrend of traffic will, before long, force the railroads to seek the privilege of running their cars on the wharves By day as well as by night. This has been pointed out ion various occasions in this journal when dealing with the question of the new works. That application is certain to be made, it is not denied by those interested that it will be soon, after the tracks are relaid in conformity with the proposed scheme, which seems, to many people, to have been prepared entirely to suit that interest, and which would at the same time avoid the mecessity of evolving new methods for getting out of ithe old antiquated rut of ideas. In all except the high ramps and bridges to the second storey sheds, they show, if not originality, a disregard for consistency in view of the so recent arguments used il: favour of the high leral twharves.
That application of the railroads is certain to be made, and, when made, it will be sustained by common sense reasons that cannot be overcome and will be complied with, most probably under proper restrictions and regulations.
Now is the time to deal with this important feature of the harbour question for the future. The harbour tracks now laid and used by the two companies occupy a large part of the wharf surface and it will cost a good deal of money to replace them to conform to the proposed scheme. This condition exists as a consequence of the position in the eighties of the last century when the railroad traffic for export purposes first became of importance and the Grand Trunk wanted to keep the Canadian $\mathbb{P a c i f i c}$ from the wharves. Most of the present generation of business men will recollect the lively times in connection with that matter. At that time the Canadian

Pacific desired that all the tracks on the wharves should be used in common and worked by an independent organization, or the Harbour Board. That proposition Hell through and resulted in the present arrangement of a lease of double tracks for each of the two comtpanies then existing.

These leases expire fortunately in or about $190 \pm$, and the opportunity is now alforded for making changes called for by the progress of trade and new ideas. Situated as this port is there must be new arrangements made for the railway traffic on : Whares-than 3 inevitable. 'The ordinary vehicular trallic and foot travel on the whateses cannot be carried os ai all hours of the day on the same level, and yet both are essential to future progress, and provision should be provided for them at this juncture of the position.

The City Council is very properly objecting to the proposed ramps to the proposed bridges, protruding on Commissioner's street, as might be expected. In addition to that we find, from the intelligent disenssion wif the wnole subject in the Chambre de Commerce on Monday last, that grave objetions is the proposed scheme, as a whole, were brought out. The question of all elevated system for the railways was raised by Mr. .J. P. Mullarkey. P'erhaps no one in this community has given more attention to that matter than Mr. Mullarkey: Wrom his connection with the Belt Line-now the Terminal Company - no one can probably speak with more wuthority than he can. That company has the power by degislative authority to build an elevated system of terminal tracks on the wharves, and to work the tralfic subject of course to the control of the Harbour Board. Uwing to adverse interests, the propositions that his company have frequently made, have been ignored so far. It is certain, however, that sooner or later the idea of working the railway tralfic on the harbour either hoy an independent company, or by the Harbour Board direct, will prevail.

With a concentrated management the limited space on the wharves now occupied by so many tracksnot to speak of those contemplated under the proposed scheme-could be utilized for general purposes and the whole railway traffic could be carried on to better adwantage with one-half of the tracks that are now used.

This is a matter that should force itself on any inta]ligent consideration of what is required for the future of the port. We notice that objection was raised to the elevated system on account of the excessive cost, but no estimate of it was given, or any indication that the idea of getting at it was put forth. It is well known that Mr. Mullarkey has estimates of the cost of an elevated system at his fingers' ends, and they could easily have been obtained from him if they had been desired.

The idea of having two levels for the distinct traffics is not new. The City of Chicago, for example, has ordained that, within a year or so from now, all the railway tracks entering into the city, whether for freight or passengers, shall be elevated so as not to interfere iwith and endanger the foot and ordinary vehicular traffic. That ordinance is to be complied with, and reasonably so. If that can be done in a city of such importance and trade as Chicago, it surely can be done in the harbour of Montreal, in which no obstacle presents it self but that of cost. That difficulty should not stanc in the way. As we have already said, the change of
level for the two traflics will have to come sooner or fater. As a matter of economy the plesent is the time to effect it, before the large expense that the presently proposed scheme of the harbour board is incurred.
'the two great railway compames now doing busmess .on the harbour tracks, under separate leases now nearing expiry, are most important factors in the prosperity ol the port, bui it is folly to shiut our eyes to the fact that there are other potent lactors in railway maiters that are springing up as the country grows. Some of these are already full grown, and others well on the way there. 'These interests are seeking or will seek, to get an entrance into the harbour on equal terms with existing companies having that privilege. If they caunot get that, the trade that should come to Montreal will be diverted from it. That is easily understood. Under present arrangements they cannot be accommodated in a manner that is likely to induce them to centre here. An independent control to work the trattic so that all the rails will be economically utilized is what is required, and a broad, enlarged outlook into the fu: ture should ensure it.

As regards the cost of an elevated system of tracks, it is oniy necessary to consider that such an arrangement as we have just indicated would reduce the number of tracks required, and the cost of the ramps, bridges and elevated roads to the ends of all the proposed twostorey sheds would go far towards the construction of a sensible and convenient elevated system of railway tracks that could be used at all hours of the day and might without danger or difficulty.

Much more could be said on this subject, but we will only say further, at present, that as an evidence of the changes in methods now going on elsewhere, that the New York Central, which, at its great station in the city of New York, receives all the trains from the New England States in addition to its own regular trains, us now changing its power so that all trains will be run by electric power within a distance of about twenty miles from the Central station. There we see progressive ideas. Why cannot we imitate them here, and as well what we see going on in Chicago and elesewhere, and get out of the old ruts?

We contir ed by our o June, 1901, those of our ing up or e betical list, avoidably vo greater porti current half

Countries.

Oil, cod live
Oil, cod live
Great Brita Germany
Norway and
United State
Total
Oil, whale a
United State
Turkey
Tot:al
OI, wher,
Inited state
Pliys... conta
Chinat
cirence
Hollam
Japan.
st. Pierre.

Total
Other articles
Great Britain
United States
Total
Flax, hemp a Great Britain
-The inspectors of the private bank of C. W. Anderson \& Son, Oakville, have, we are informed, made a discovery which may have an effect upon the chances of the creditors securing any of the assets now held by the Bank of Hamilton under a blanket mortgage. This is a document signed by Mr. Cyrus Anderson in 1894, in fhich Mr. Anderson undertakes to make all his personal property liable to the Bank of Hamilton for the latter's claim against both the Oakville and the Palmerston branches. Thus, if the creditors succeeded in breaking the blanket mortgage, there is still this document that would have to be successfully contested before they could have any of the personal property of Mr. Cyrus Anderson rank upon the estate as an asset.

1-4-
-A syndicate of St. John, N.B., lumbermen, including the Hilyards and George McKean, have, we are told, purchased from George Moffatt, ex-M.P., of Dalhousie, his extensive lumber properties, including timber lands, mills, steamboats, etc. The deal is one of the biggest in the lumbering business of the province, and the price paid is said to be in the vicinity of $\$ 200,000$. The purchase includes all Moffat's property except his dwelling.
B. E. Tndies
B. W. Indies

Unitell States
Total
Carpeting, rus
Great Pritain
Hong Kong
Instrin-Hunga
China
Finne
Ciermans
Tapan
Thited States
Total
Carpet linings
Gireat Britain
United States

## WHAT CANADA BUYS-(27).

We continue publication of a list of the goods import- manufacturers in the United Kingdom and their repreed by our own people during the fiscal year ended 30th sentatives who would avail themselves of the advantages June, 1901, with the view of affording information to offered under our Differential Tariff which, it may be those of our friends abroad, who may be desirous of opening up or extending business in Canada. This alphabetical list, compiled from the Customs returns, is unavoidably voluminous and will probably run through the greater portion of the "Journal of Commerce" for the current half-year; but it should prove most valuable to real:

## DUTLABLE GOODS-(Continued.)



Oil, cod liver-
(ireat Britain

| Countries. ${ }_{\text {articles }}$ | DUTLABLE GOODS-(Continued.) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Imported. |  |  | Entered for |  | Home Consumption. |  |  |
|  | -Total Imports- |  |  | Gen | al Tariff. | Preferential Tariff. |  |  |
|  | Quantity. Galls. | $\begin{gathered} \text { Value. } \\ \$ \end{gathered}$ | Quantity. Galls. | Value. \$ | Duty. <br> \$ | Quantity. | Value. \$ | Duty. <br> \$ |
| Oil, cod liver- |  |  |  |  |  |  |  |  |
| Great Britain | 1,254 | 762 | 1,250 | 747 | 149.40 | 4 | 15 | 2.00 |
| Germany ... | 2,554 | 1,649 | 2,064 | 1,493 | 298.60 |  |  | .. |
| Norway and Sweden ...... | 15,118 | 7,404 | 14,730 | 7,826 | 1,565.20 | ...... |  |  |
| L'nited States ............. | 6,602 | 3,466 | 6,602 | 3,466 | 693.20 | ... | . | ... |
| Total $\ldots$............ | 25,528 | 13,281 | 24,646 | 13,532 | 2,706.40 | 4 | 15 | 2.00 |
| Oil, whale and spermaceti, N.E.S.- |  |  |  |  |  |  |  |  |
| linited States ............. | 2,532 | 1,624 | 2,532 | 1,624 | 324.80 |  |  |  |
| Turkey | 1 | 1 | 1 | 1 | 20 | ...... | ... |  |
| Tontal ................. | 2,533 | 1,625 | 2,533 | 1,625 | 325.00 | ...... | ...... | ...... |
| ${ }^{\text {O }}$ I, wher, N.E.S.- |  |  |  |  |  |  |  |  |
| I nitcal states ..... | 10,388 | 3,462 | 10,383 | 3,462 | 692.40 | $\ldots .$. | ...... | $\ldots$ |
| Pkps... containing oysters or other fish not otherwis provided for- |  |  |  |  |  |  |  |  |
| Cireat Britain | ....... | 131 | ...... | 29 | 7.25 | $\ldots .$. | 116 | 19.3 |
| (hina .. | $\ldots$ | 82 | ....... | 82 | 20.50 | $\ldots .$. |  | ...... |
| cirece | ... | 28 | ...... | ...... | ...... | . |  |  |
| Hollane | . | 70 | .... | 70 | 17.50, |  |  |  |
| Japan |  | 16 | ...... | 16 | 4.00 |  |  | ...... |
| St. Pierre |  | 96 | ...... | ...... | .. |  |  |  |
| U'inted States |  | 11,084 | $\ldots .$. | 10,419 | 2,604.75 | ..... | ... | . |
| Total | ... | 11,507 | . | 10,616 | 2,654.00 | $\ldots .$. | 116 | 19.34 |
| Other articles, the produce of the fisheries, not otherwise provided for- |  |  |  |  |  |  |  |  |
| Great Britain ............. | , | 75 | - | ...... | $\ldots$ | ... | 144 | 19.19 |
| United States |  | 8,441 | .... | 8,441 | 1,688.20 |  |  |  |
| Total | .. | 8,516 | . . | 8,441 | 1,688:20 | . | 144 | 19. 9 |
| Flax, hemp and jute, manufactures of-Bags or sacks hemp. linen or jute-(reat Britain |  |  |  |  |  |  |  |  |
| B. E. Indies . |  | 46,598 4,394 | $\ldots$. | 499 | 99.80 | ...... | 43,172 | 5,756.36 |
| B. W. Indies |  | 4,394 11 |  | 11 | ...... | $\cdots \cdots$ | 4.394 | 58.7. 87 |
| United States |  | 12,554. |  | 10,570 | 2,114.00 |  | ..... | . ..... |
|  |  | - | - |  |  | . $\cdot$... | . | ...... |
| Total | .... | 63,557 | $\ldots .$. | 11,080 | 2,216.00 | $\ldots$ | 47.566 | 0342.2 ? |
| Carpeting, rug *, matting and mats of hemp or jute- |  |  |  |  |  |  |  |  |
| Great Pritain ............ | $\ldots . .$ | 91,432 | ...... | 865 | 216.25 | ....,. |  |  |
| Hong Kong |  | 959 | . | 959 | 239.75 | ..... | 92,625 | 15.4.3.43 |
| Thistria-Hungary | ...... | 825 |  | 825 | 206.25 |  |  |  |
| France |  | 777 | . | 777 | 194.25 |  |  |  |
| Ciermany |  | 1,035 | ...... | 1,035 | 258.75 | ...... | $\ldots$ |  |
| Tapan |  | 42 | ...... | 31 | . 7.75 |  | ...... |  |
| Thited States |  | 10.274 |  | 10,274 | 2.568.50 |  |  |  |
|  |  | 3,652 | ...... | 3652 | 913.00 |  |  |  |
| Total |  | 08.996 | . $\cdot$.... | 18,418 | 4.604.50 | ...... | 92.62 .5 | 15.437 .83 |
| Carpet linings and stair pads- |  |  |  |  |  |  |  |  |
| United States |  | 717 | .... | 43 |  |  |  |  |
|  | . | 157 | $\ldots .$. | 157 | 39.25 |  | 674 | 112.34 |
| Total | . | 874 | .... | 200 | 50.00 |  |  | - |
|  |  |  |  |  |  | ...... | 674 | 112.34 | British manufacture exported to Canada. Any information which, alphabetically, must recur later on in our tables will be furnished meantime on application to the office of the "Canadian Journal of Commerce," Mont-

Articles imported

- Total Imports-

Enteren for Home Consumption.
General Tariff.
Preferential Tariff.
Con ries.
Quantily. Value. Quantity.

F: h-ppranved in oll, except anchovies and sardines


| .... | . . . . ${ }^{\text {a }}$ |
| :---: | :---: |
| 770 | 2331.00 |
| 70 | 21.00 |
| 5 | 1.50 |
| 67 | 20.10 |
| 300 | 90.00 |
| 1,212 | 363.60 |


| $\ldots \ldots$ | 182 | $36 .{ }^{\prime}()$ |
| :---: | :---: | :---: |
| $\cdots \cdots$ | $\cdots \cdots$ | $\cdots$ |
| $\cdots \cdots$ | $\cdots \cdots$ | $\cdots \cdots$ |
| $\cdots \cdots$ | $\cdots \cdots$ | $\cdots \cdots$ |
| $\cdots \cdots$ | $\cdots \cdots$ | $\cdots \cdots$ |
| $\cdots \cdots$ | $\cdots \cdots$ | $\cdots$ |
| $\ldots \cdots$ | 182 | 36.40 |

Mll other, not in barrels or half barrels. fresh-

|  | Lbs. |  | Labs. |
| :---: | :---: | :---: | :---: |
| China | 12,148 | 483 | 12,14 |
| United States | 38,04 | 2,100 | 38,048 |
| Total | 50,196 | 2,583 | 50,196 |

483
$-\frac{2,100}{2,583}$
-

All other, not in barrels or half barrels, pickled-

| China | 10,22: | 2.51 | 10.22: |
| :---: | :---: | :---: | :---: |
|  | 71 | 5 | 71 |
| United States | 9,291 | 434 | 9.291 |
| Total | 19,584 | 690 | 19,584 |

Fresh or dried, N.E.S., imported in barrels or half barr ls-

All other, pickled or salted in barrels

$\qquad$
$\qquad$
$\qquad$

|  |  |  |
| ---: | ---: | ---: |
| 1.375 | 5.5 | 9.17 |
| $\cdots \cdots$ | $\ldots \cdots$ | $\ldots \ldots$ |
| $\cdots \cdots$ | $\cdots \cdots$ | $\cdots \cdots$ |
| 1,375 | 55 | 9.17 |

Prepared or preserved, N.E.S.-

| Great Britain | 174,545 | 16,822 | 7,614 | 92.5 | 231.25 | 179,126 | 16,833 | 2,805. $\% 0$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Great Britain | 390 | 41 | 390 | 41 | 10.25 |  |  |  |
| Hong Kong | 37,990 | 2,017 | 36,900 | 1.982 | 495.50 |  |  |  |
| China | 170 | 123 | 1,986 | 267 | 66.75 |  |  |  |
| rrance . | 160 | 31 | 160 | 31 | 7.75 |  |  |  |
| Germany | 8,261 | 593 | 8,820 | 597 | 149.25 |  |  |  |
| Japan | 876 | 97 | 570 | 97 | 24.25 |  |  |  |
| Norway ..... Unit d States | 231,286 | 24,416 | 230,1?9 | 24,383 | 6.095 .75 |  | . $\cdot$. . | . |
| Total | 453,378 | 44,140 | 286,585 | 28,323 | 7,080.75 | 179,126 | 16,833 | 2,805.50 |
| Oil, cod, N.E.S.- | Galls. |  | alls. |  |  |  |  |  |
| Norway |  | 71 | 125 | 71 | 14.20 | ...... | ...... | . . . . $\cdot$ |
| United States . | 3,702 | 1,407 | 3,702 | 1,407 | 281.40 |  |  | . |
| Total | 3.827 | 1,478 | 3,927 | 1.478 | 295.60 | ...... | ...... | ...... |

## Meetings, Reports, Etc.

## THE CANADIAN BIANK OF COMMERCE

The thirty-sixth annual meeting of the shareholders of the Canadian Bank of Commerce was 'held in the banking. house on Tuesday, 13th January, 1903, at 12 o'clock.

Among those present were-J. H. Taylor, Wm. Garside, A. V. Delaporte, Miss H. M. Robinson, Wm. Spry, Hon. G. A. Cox, Jas. Hedley, Frederic Nicholls, N. Silverthorn, John Hoskins, K.C., Ll.D., Thos. Gilmour, Wm. Prendergast, J. L. Watt, Hon. Lyman M. Jones, Henry Beatty, S. R. Wickett, Wm. Davidson, Col. Mason, Alex. Laird, A. Kingman, of Montreal; E. O'Keefe, Wm. McCabe, John Taylor, J. W. Langmuir, Robert Kilgour, C. S. Gzowski, Wm. Cook, of Carrville; Jas. Crathern, of Montreal; Frederick Wyld. G. R. Wanwick, J. Lorne Campbell, J. W. Favelle, A. E. Ames, Rev. Dr. Warden, J. N. Shenstone, Robt. Thompson, Cha: E. Goad, R. H. Temple, John L. Blaikie, David Smith, Chester D. Massey, Melfort Boulton, 'John Pugsley, J. S. Lovell, Thos. Walmsley, F. A. Rite'hie, Edward Gurney, Rev. Mr. Griffin, F. H. Mathewson. of Montreal; Geo. B. Burns, Wm. Mackenzie, G. F. Litt'e, W. T. White, Jo'hn Carrick, L. J. Cosgrove and others.

The President, Hon. Georg: A. Cox, having taken-the chair, Mr. F. G. Jemmett was appointed to act as secretary, and Messrs. R. H. Temple, J. Lorne Campbell and arelfort Bualton were appointed scrutineers.

## THE REPORT.

Thn President called upon the Secretary to read the Annual Report of the Directors, as follows:-
The Directors beg to present to the Shareholders the thirty-sixth annual report, covering the year ending 30th November, 1902, together with the usual statement of Assets and Liabilities:-

The baance at credit of Profit and Loss Ac-
count, brought forward from last year was.. $\$ 251,047.84$
The Net Profits of the year ending 30th No-
vember, after providing for all bad and doubt-
ful debts, amounted to
1,028.5109.76
$\$ 1.279 .557 .60$
Which has been appropriated as follows: Dividends Nos. 70 and 71 at seven per cent. per annum
Transferred to Pension Fund ............ $560,000.00$ Expenditure on Bank Premi es charged to Pro-.
fit and Loss Account.
Transferred to Rest Alecount.
Balance carried forward.
$15,000.00$
51,736.53
500,000.00
152.321 .07

## \$1,279.557.60

The entire asset of the Bank have been, as usual, carefully re-valued, and all bad and doubtful debts amply provided for.
The profits of the Bank have continued to be quite satisfactory, and after providing for an expenditure of $\$ 51$. 736.53 upon Bank Premises, we have been abl to add to the Rest the sum of $\$ 500,000$.
During the year the Bank has opened new Branche: as follows:-In Ontario, at Wiarton; in Manitoba, at Carman. Daphin, Elgin, Gilbert Plains, Grandview, Neepawa, Swan Riv r and Treherne; in British Columbla, at Ladysmith: and in the North-West Territories, at Calgary, Edmonton, Medicine Hat and Moosomin. A branch is at present being opened at Sydney, N.S. A Branolh at Rossland, B.C.,
carrit d forward.. .. .. .. .. .. $152,821.07 \quad 10,652,521.07$
taken over from the Bank of British Columbia, 'has been closed.
The various branches, agencies and departments of the Bank have been inspected during the year.

The Directors have again pleasure in recording their appreciation of the efficiency and zeal with which the officers of the Bank have performed their respetive duties.

GEO. A. CO.
Toronto, 13th January, 1903.
President.
General Statement, 30th November, 1902:-

## Liabilities.

Notes of the Bank in circulation.. .. .. .. .. \$7,368,042.00 Deposits not bearing interest. . . $\$ 15,978,891.00$
Deposits bearing interest, includ-
ing interest accrued to date.. $37,944,396.38$
Balances due to other Banks in Canada.. Balances due to other Bks. in foreign countries Dividends unpaid.
Dividend No. 71, payable 1st December..
Capita paid-up.. .. .. .. .. .. .. $\$ 8,000.000 .00$ Rest. .

2,500,000.00
Balance of Profit and Loss Account
,923,287.38 139,459.76 460,788.18
1,234.17
280,000.00
\$72,825,632.56

## Assets.

Coin and Bullion.
Dominion Note...
\$1,579,602.89
1,570,318.25
Deposit with Dominion Government for se $\$ 3,149,921.14$
ens for
curity of Note circulation.
$350,000.00$
Notes of and Cheques on other banks.. .. .. $2,823,789.04$
Balances due by other Banks in Canada... $15,390.35$
Balances due by Agents in Great Britain.. .. $1.416,760.95$
Balance due by Agents of the Bank and other
Banks in foreign countries..
1,620.789.66
Government Bonds. Municipal and other Securities.
Call and Short Loans on Stocks and Bonds.
7,483,326.16
7,247,389.11
\$24,107,366.41
Other current loans and discounts.
46,990,539.19
Overdue Debts (loss fully provided for) Real Estate (other than Bank Premises).
Mortgages.
Bank Premises.
Other Assets.
330,264.90
175.981.81

181,440.03
1,000,000.00
40,040.22
\$72,825,632.56
B. E. WALKER, General Manager.

The motion for the adoption of the report was then put and carried.
The usual resolutions expressing the thanks of the shareholders to the President, Vice-President and Direcfors and al*o to the General Manager. Assistant General Manager and other officers of the Bank were unanimously carried.

THE PRESIDENT'S ADDRFSS
The Tresident said:-
Our shar hold rs will readily sef from the statements included in the report of the Directors that we have had another year of good fortune. The profits for the year amounted to $\$ 1.028 .500,76$, and this exceeds even the excellent results of the last year or two, being 12.68 per cent,
upon our capital. If we add to this the sum of $\$ 251,047.84$, carried over from last year, we have a total of $\$ 1,279,557.60$. After the payment of the usual dividend, we have been able to add to the Rest account $\$ 500,000$, making that account $\$ 2,500,000$; we have expended on bank premises $\$ 51$, 736.53, leaving that account at $\$ 1,000,000$; we have transferred $\$ 15,000$ to the Pension Fund, and we carry over as undistributed profits the sum of $\$ 152,821.07$.
The growth in our deposits during the past year is $\$ 2$. 243.0000, which is less relatively than in recent years, but is due to several natural callses. Our bank-note circulation has maintained a slightly higher level than last year. but throughout both periols it hats been as high as we could iwish, having regard to our powers under the Bank Act. Our shareholders may naturally be surprised at the number of new branches we have opened during the year. Those of our shareholders who reside in Canada will realIze that it has been a year of as great growth in this respect a in other branches of business. Apparently about one hundred and ten new branches have been opened in Canada during the past year by our banks. Still it may appear that we have und rtaken an undue number for one year, and we desire to explain t'bat this was mainly caused by the fact that owing to the absorption of the business of the Bank of British Columbia our time and energies were so fully occupitd that during a considerable period of great activity we did not open any new offices, and we thus found the claims of too many new districts pressing upon us at one time.
As long as this growt'h continues the expenditure of quite considerable sums annually upon bank premises will be unavoidable. We have concluded to finish the rear of the main building, and we shall doubtless have to build at several points buildings of a moderate character. At the moment we are arranging the plan- for a building at Sydney, N.S.

During the year and consequent upon the unusual activity of business, the banks in Canada have experiencel a steady demand for advances and their power to supply sufficient bank-note circulation has been tested pretty severely. The business of banking has been profitabic and unusually free from bad debts. We cannot, of course, pect this to continue indefinitely, and we must be prepared for a less handsome showing when the pr sent wave of expansion has passed by. If we were to judge merely by the products of the soil and the demand for 'manufactured goods we cannot, throughout North America, see mand signs of weakne.s, but there are other significant signs which prudent people should consider. There has been an important change going on in the financial relations between the United States and Europe. The United States has enjoyed an excess of exports over imports for many $y$ ars, and the total for the nine years, from 1894 to 1902 inclusive, reaches the enormous sum of $\$ 3,534,700,000$. In 1898, through a decreate in imports following dull years coincident with a great increase in export-, the imports of 616 millions were nearly doubled by the axports of 1.210 millions. This was an unnatural state of affairs. For the Goverument year. (nding 30 .June 1902 , the imports. because of the great expantion, had risen to 903 millions, and the exports, although les than in 1901, were 1.381 millions, so that the surplus, although lower than for five years, was still 478 millions. We have, however, obtained the figure for the actual year 1902, estimating December For this period the imports were 950 millions, about 50 per cent. more than for 1898 , and the exports were 1.340 millions, bringing the surplus down to say 390 millions. This falling off in exports is mainly due to the failure of the corn crop in 1901 and the effect of this in the export of corn, oats, cattle, cte Although a surplus of exports over imports of 390 millions is a v ry happy state of ar-fair- werything depends on what we have acenstomed our elves to and have calculated upon, and it is the effect of this change upon the foreign indebt dness of the United States that we have to consider. The foreign indebtedness has been greatly increased of late $y$ ars by the hug financial transactions of which we hear so much. It is
impossible to estimate, except very roughly, the scope of this indebtedness. It is claimed, however, by one leading authority, that as compared with the highest point of such indebtedness last year, about one-third of the balbances against the United. States have been paid up, say to the extent of about 250 millions, and that the amount which presses enough upon the situation to influence the foreign exchange market, is, perhaps, another 250 millions. The immediate future will be influcnced by the exports, which should be much larger for 1903, owing to the fine crops; by the imports, which may be checked, but will probably rather grow to larger figures than ever; and by the volume of flotations and finance operations which we hope will certainly be checked.
It seems very necessary to consider how far we in Canada are following in the same direction. Apparently thus far we are able to vi.w with some satisfaction our position, but the tendency is clearly towards a condition demanding caution. During the past five years our imports have grown from 111 millions of dollars to 212 mil lions. This sounds serious enough. But in the same period our exports have grown from 133 millions to 211 millions. We can see that the handsome surplus in our favor in 1897 has disappeared, but we have not swung widely in the other direction. It is not easy to estimate the relative position of our indebtedness abroad, that is, as to whether we owe more or le-s in proportion to our growth in 1902 than in 1897. But clearly owing to the South Afri can war and other causes, it has been a time when we have looked less than ever to Great Britain for capital, and more than ever to our own poople. And as far as one can see from a superficial view we are better off in the matter of relative foreign indebtedness than in 1897. The growth in bank deposits in Canada would seem to bear out this vieiw. From 1892 to 1897, a periad largely of de pression, the bank deposits grew from 168 millions to 308 millions, while in 1902 at the usual midsummer date of (iovernment returns, they were only 390 millions. During the past five years the people of Canada have grown in wealth at an unprecedented rate. and they have invested their savings in private and public securities to a degree much greater than in the past. When, after the opening of navigation, we begin to feel the effect of the marketing of the great crops of the North-West, a large additional supply of money will be unlocked. But against all this we are spending money in public and private ventures in a larger way than ever before, and anless great prudence is exercised our imports will run ahead of our exports, and our capacity to supply capital for our new undertakings twill surely be exhausted.
In concluding his address Senator Cox bore testimony to the services of Mr. Plummer. late a-sistant gencral manager, and also to those of his suce ssor. Mr. Laird, for years manager for the Bank in New York, "a gentleman who by the manner in which he has discharged his duties there has made himself mo't widoly and favorably known in the financial circles of New York, London and Paris. We are, I think, to be distinctly comgratulated in being able to replace in such a satisfactory manner the services we are losing."
The very interesting address of Mr. Walker, the general manager, will appear later.

RECORD YEAR FOR CANTMDIAN RAILWAYS.
The three great railway systems of Canada, the Canadian Pacific, Grand Trunk and Intercolonial Railway, says an Ottawa report, earned during the year 1902 the enormons shm of $\$ 75,675,842$. the lareest uarnings by far in the history of Canadian railways. The year was umdoubtenty an unprecedentedly active one and. moreover, the railends could have earned mor had they been in a position to handle all the freight that wa offered. Their business, in fact, was limited only by the capacity of their rolling stock and motive power, and they enter upon a new year with every prospect of continued activity. There is enough

## Establis

stuff in busy for ness will the crops
$\qquad$ of gross year $\$ 39,5$ 1901, an i Grand Tr of $\$ 30,036$, for last y For the given out, fiscal yea cember's total of colonial November adding $\$ 5$ half year first half most ex
Apart fr which are the railwa ings, the of revenue 0no. as ag
It is not
while no centage of ing expens excessive instances have been notwithstar car shop a overtime, still the s for the fir
cars. The
has suffer contrl not
to obtain
the water, first delive
still several

## BRITISH MANUFACTURE

Send for a complete set of Catalogues. TWIN LENS CAMERAS, for plates, films or roller film (daylight loading) with full size finders, giving exactly what will be seen on the Plate

## THE ZYLO CAMERA

A Film Camera de Luxe, carrying 24 films of any make without backing or notching

# THE LONDON STEREOSCOPIC COMPANY, <br> THE PIONEERS OF AMATEUR PHOTOGRAPHY. 

STAND or FIELD CAMERAS of the Best Make. STEREOSCOPIC CAMERAS, in Great Variety. The LARGEST STOCK of every requisite for Photographers of any house in England.'

106 \& 108 Regent Street and 54 Cheapside, E.C., Established 50 Years. LONDON, ENGLAND.


#### Abstract

stuff in sight now that has to be moved to keep the roads busy for months, but of course next fall's an winter's buriness will depend in a large measure upon the outcome of the erops. The Canadian Pacific Railway comts first in the matter of gross earnings. The road earned from all sources last year $\$ 39,584,000$, as against gross earnings of $\$ 34,053,000$ in 1901, an increase of $\$ 5,531,000$ for the year just ended. The Grand Trunk shows up well with gross earnings for 1902 of $\$ 30,036,479$, compared with $\$ 28,954,600$ in 1901, an increase for last year of $\$ 1,082,419$. For the Intercolonial Railway the statistics are officially given out, not according to the calendar year, but for the fiscal year. However, the gross earnings for 1902 from Jannary to November 30 was $\$ 5,555,363$. The estimate of De cember's earnings is about $\$ 500,000$, which would give a total of $\$ 6.055,363$. The financial statement of the Intercolonial for the first half of the present fiscal year up to November 30 shows gross earnings of $\$ 2,788,670$, whic'h, adding $\$ 500,000$ for December, would give a total for the half year of $\$ 3,288,670$. For the same period of 1901 the gross earnings wer $\$ 2,904,689$, sn that the gain for the first half of the present fiscal year will be at least $\$ 383,981$


 a most excellent showing.Apart from the general earnings of the Canadian Pacific. which are given above, and in which are includ d not onls the railway but the steams'hip, telegraph and hotel earn ings, the big Canadian road had an enormous increase of revenue from its land sales. They last year amount d to $2,420,000$ acres, for which the company received $\$ 8,140$ 000. as against 831,922 acres in 1901, bringing $\$ 2,640,000$. It is not probable that the net earnings of the road, while no donbt very satisfactory, will show the same pr centage of increase as do the gross earnings. The working expenses have been very heavy this year, due to th excessive demands for new rolling stock, the marked ad vances in the prices of all classes of mat rials, and in snm. instances to increases in wages. The rallways this year have been' quite unable to supply adequate rolling stock, notwithstanding the large additions they have mado. Every car shop and locomotive works in the country is working overtime, and is booked with orders for months ahead, and still the supply is shopt. A peculiar situation developed for the first time this year, and that is that the supply of ears exceeded the supply of locomotives to move these cars. There have been any number of cases where freight has suffered considerable delay simply because locomotive could not be obtained. This, of courso, decreases the earn ng power of a car. Canadian railways have been unable the obtain all the locomotives they required on this side of the water, so that the Canadian Pacific were compelled to order 32 locomotives from a Scotch firm, and while the first delivery of these will not be before June next, this is still several months ahead of what any of the American
works could do for them. The establishment, there ${ }^{\text {p }}$ ore of new locomotive works just outside of Montreal, which was recently decided upon, comes none too soon, and with the continued railroad development that is now assiured in this country a steady demand for their output may be confidently anticipated.
This railway development, as is seen in such roads as the Allgoma Central. Clergue's Manitoulin road, the CanaIdian North rn and the Grand Trunk Pacific, the latter road being on paper as yet, but certain to be a realization, is being watched with great interest by railway officials, as the new roads require expert rallway men to handle them. It is expected, then, that the next few years will see many lbright but at present unknown railway men come to the front with the demand for their services occasioned by the extension of old and the construction of new lines. It is hard to obtain men now in almost every line of railroad 'work, from trackmen up to the men who can operate a kystem, and those railroads having capable officials are likely to value them more in the future.
The immediate question, apart from the trouble of taking care of the business offering, that is bothering the Canadian railroads is that of freight rates. The railroads claim band they are backed up by railroad authorlities that at the present basis of freights they can no longer keep up the percentage of net earnings. and that advances in rates are linevitable if their shareholders are to receive dividends upon the same percentage as in the past. The general public view the railroads as public utilities made possible by public franchises, and having a duty to the public, but the average railroad manager views the system that the controls as a cold business proposition, his duty being to keep expenses down to the minimum commensurate with safety and at the same time to show large earnings. At present he claims that the railroads have not obtained their chare of the general prosperity, that while their business has enormously increased, the net results are little better. The railroads, they say, alone of all commercial bodies, have not increased the price of what they have to sell which is transportation
Indications are not wanting that point ito advances in rates in the near future. Some advances have already been made, the minimum on cars advanced, classifications rearranged, and in several lines direct increases in rates announced. The roads do not desire to make a generai advance at once, that leads to too much public criticism, but there is no doubt that it is contemplafed to make gradual advances, and in this both the Canadfan and tmertican roads will work togother. Thus, when a new tariff is put in on this side the announcement fill be made that it is to meet an advance made by the American lines. That was Irecently done in the calse of flour and grain for export, and iron goods.

FACTORS OF: Motor Accessories, Motor Bodies in Wood and Aluminum, Electrical Parts, Rubber Goods, Lubricating Oils, \&c.

## AUTOMOBILE COMPONENTS, LIMITED,

## MANUFACTURERS OF

Steam, Petrol and. Electric Motors, Gears, Axles, Frames, Tools, Fittings and all Motor Component Parts, for Cars, Launches and Stationary Work.


## 18-20 Church St., Islington, N..,

- London, England.

NOTE-These Cars are supplied $33 \mathrm{~T} / 3$ p.c., less to Canadians, F.O. B. London, under the New Preferential Tariff.

A case for the railroads is madt out by the Financial News in the following language:-"At the beginning of the present remarkable era of prosperity it was possible to tmake large gains in gro-s, with relatively little increase in expenses. That is, the extra traffic could be handled with only slight addition to cost-trains and cars being filled, instead of run wholly or partly empty, and existing facilities being called into full r quisition where previously they had been in greater or smaller degree idle. But that point has long since been passed. Such thas been the growth in the demand for transportation that notwithstandling the extraordinary amount of new ears, power, track, etc., railroad managers find themselves utterly unable to tmeet the requirements of the situation. This means that business is now b ing done under great and growing disadvantages, adding materially to the co-t of doing the twork-entirely apart from the mecessity of providing additional service."
Large orers for additional rolling stock have been placed by the Canadian roads in the past year. The following is an approximately correct statement of the orders giv $\sim \mathrm{n}$ : Canadian Pacific-Freight ears, 2,054 box. 80,000 pounds leapacity: 1.000 box. 60.000 pounds; 100 ore, 60.000 pounds: 118 stock, 60.000 pounds: 119 caboose: 1,500 flat, $60.06,0$ pounds: 100 coal. 80.000 pounds: 100 refrigerator. 60.000 pounds. Passenger cars, 17 boarding, 1 observation, 6 bag grame. 50 coaches, 6 sle pers. 14 Pullman coaches, 4 iliners '11 baggage. Engines, 78 eompound. 66 simple
Grand Trunk Railway-Freight cars. 1.379 at 60,000 pounds Gapacity. 2.000 box, 60.000 pounds: 122 coal. 80.000 . Passenger ears, 15 coaches, 10 bagrage. Tnenmotives. 35 compound, 5 simple

Interolonial Railway Freight ears, 250 hox, 60,000 pounds kapacity. Englnes. 27 simple

Canadian Northern-Freight care, 400 hoox. 60,000 pounds capacity. Passenger. 1 dining. 3 sleppers, 4 coaches. 2 tourist. Tonemotives an simple.

Algoma Central Freight cars, $20 n$ flat, 80,000 pounds capacity; 100 box, 80,000 pounds. Engines, 4 simple.

## UNITED STATES FINANCES.

The bauking firm of Henry Clews \& Co., New York, report under date January 10 :-In spite of a reaction following a rather too hasty advance around January 1 the stock market shows general and perfectly legitimate improvement. For the last three months it has been persistently pointed out in these advices that the money market was the key to the speculative situation. There was sufficient funds during that period to go round for proper business demands, but adsolutely none to spare for conspicuous speculative purposes. With the opening of the new year, as expected, a distinct change for the better has developed in the monetary situation. Urgent crop demands have been met and funds are returning from the interior with growing freedom. Forced liquidation in stocks during October, November and December also released large sums of money, while the closing out of several important underwriting schemes had a similar effect. As a result bank reserves are beginning to rise, and loans would have shown a much larger contraction than they have done had it not been for the transfer of loans made in foreign markets to domestic banks. The latter feature, though somewhat of a surprise at the time, had the good effect of diminishing our indebtedness abroad, and so lessening the inducements for gold shipments, besides demonstrating the strength of our banking resources at home.
Now that the stringency incidental to January 1 has been passed and the seasonal demands are over, the outlook is for more abundant money supplies and consequent easier rates. This does not mean that we are to have a period of elcar sailing. On the contrary, the situation, though improved, will require very close watching. There has been a heavy increase in the demand for money resulting from these three great causes, which are still in force to some degree; (1) Unprecedented trade activity; (2) financial deals of immense magnitude, and (3) excessive speculation. When it is remembered that all these extra.

# HAM, BAKER \& Co. <br> <br> LIMITED. <br> <br> LIMITED. <br> Manufacturers of <br> WESTMINSTER. Eng. 

# Fittings for Waterworks \& Sewerage 

Penstocks \& Valves For Bacteria Beds.

RLSO

## FIRE HYDRANTS

And Fire Appliances for Public Buildings.

# Sewer Ventilating Shafts 

As Supplied in London and Districts.



HAM, BAKER \& CO., Apparatus for Drilling and Tapping Water Mains under Pressure \& Making Connection without Turning Off Water.

Price F.O. B. London or Liverpool, - £xo-xo-e.


#### Abstract

ordinary demands had to be borne during a period of high prices, which considerably lessened the working capacity of a given capital, it will be better realized what a tremendous strain our money market has been under. Meanwhile the supply of money has not been proportionately increased, our obselete and inelastic currency system being totally inadequate to present demands. Our big financiers had a keener appreciation of the monetary situation than the optimistic speculator; he nce their strong effort to suppress speculation in the latter part of 1902. There is still no importane increase in the supply of money in sight, nor can were be until we sectire genuine currency r form and enact some enlightened up-to-date measure. As that will not be done this session, it is probable that the meney market will have to struggle along as best it can. Prices are now high for merchandise as well as securities, and the volume of legitifate business is large, with prosp"cts of continuing so for months to come. It follows, thon. that while funds are in somewhat better supply than before January 1, and that bank reserves ought to show an increase, still there will not be ample funds available for excessive speculation. Any wild buying movement at advancing prices will quickly run up against a short supply of money and come to an untimely end. On the other 'hand, there is a good opportunity for a more active market if accompanied by frequent reactions that would avoid the locking up of undue amounts of cash in speculation. The general business and industrial situation is satisfactory, and the volume of trade promises to be large, even if carried on at less profit than in 1902 or 1901. Wages are in many instanes at the highest level on record and labor is well employed everywhere, so that consumption is active throughout the country. It is questionable if a single line of industry can be found that is suffering from overproduction. A remarkable instance of industrial activity is the statement that the United States Steel Corporation has orders


on its books aggregating 5,347,000 tons, against 4,497,000 tons the same time last year.
Vast deals are still under way in Wall Street, the last being the acquisition of Reading by the Pennsylvania, thus explaining the doubling of the latter's capital to $\$ 400,000$,000 . So the anthracite coal properties are at last brought under practically a single management; and a further step is made towards the consolidation of Eastern railroads. It may be taken for granted that the big leaders have confidence in the present situation, such announcements only being made at favorable opportunities. Another indication of improving financial conditions was the dissolution of the $\$ 50,000,000$ loan pool, which unquestionably saved the country from a crisis in December. After all it simply served to produce a change in sentiment, thus showing the masterful effect of sentim, nt in the up and down movement in Wall Street values.

## ALASKA TO DAWSON

To build a railway from Port Valdez up along the Copper River to Eagle City on the Yukon, thence to Dawson is, says the New York Sun, a project of the near future. This will be the all-United States line, throug'h the heart of AAlaska. The contract has been awarded to J. B. McDonald of New York, who is to complete the line in three years. The company organized to build the road will send 5,000 men north next spring and summer to begin the work. The first lot of rails is ready for shipment. The determination to build this line has grown out of the exploration of the country along the Copper River to the Yukon since 1898. Previous to that time very little was known lof the Copper River, except from a few Russian and native reports. In 1898 Capt. W. R. Abercromble of the United

## Thomas Ashby \& Sons,

East Bond Street, - LEICESTER, Eng.

\#nctroctrunce or-

High and Medium Styles of BOOTS and SHOES.
$331 / 3$ p.c. cheaper than other Countries, under the New Canadian
Telegraphic
Address:
Modern,
LEICESTER.


States army led a party of explorers from Port Talde\% along the Copper liver Valley. His report, on this reconnaisance survy exeited great interest. On all the triontaties of the Copper River he faund fine or flour gold. He brought home facts which seemed to thow that there are very rich placer deposits in the foothills of the Copper Riv $r$ valley. He fonnd evidences also of large iron deposits and coal beds. He saw fragments of coal in the hands of the Indians. and huis horses were shod with the use of coal taken from thi- district. Ore containing frut copper was also disenvered. It was very evident that the Copper River region is one of the most highly mineralized "egions of Alaska.
On his retum (apt. Ahererombie said that an all-United States railroad through Alaska to Dawson City could umdoubtedly be laid out from lort Valdez up the Copper River valley. The present steam route by rail and river from Skaguay to Dawson is 575 miles long, and has the dicad vantage of running in pant through foreign territory. The water route from St. Michal's up the Yukon to Dawson is 1,600 miles long. The ronte from Port Valdez to Dawson City will be less than 1755 miles long, a difference of more than 175 miles in favor of the Valdezroute as compared with the Skaguay routc. The grades are said to be eas and the work light. The Copper River valley, it was dis cover, has large agricultural possibilities. A recent des patch ifo the Sun says that Capt. Wealy, who has the con tract to feed and clothe the railroad hands. predicts that $1,000,000$ persons a ngaged in agriculture and mining will live there within a few years.

## LEGAL RECORD

The fololwing is a record of transactions and cases in our Canadian courts of law, comprising Writs Issued and Judgments Rendered for sums of $\$ 300$ and upwards (Montreal, from $\$ 175$ and upwards), an Chattel Mortgages and Bills of Sale (for sums of $\$ 550$ and upwards), as taken from the public records. It will be understood that the actions or items do not necessarily affect the cred't and soundness of the persons or concern named, as they may have been paid or otherwise settled, and that good defene may exist in cases of writs, etc.:

## TVRITS ISSUED-ONTARIO

Brampton.-The Mutual Recerve Life vs Margt. Flem ing, admrs., $\$ 5,000$; Ekfrid Tp.-R. V. Weldon et al purs vs A. J. Stephenson $\$ 2,386$; Hamilton-Gault Bros. Co. vs
. L. Pentecost et al $\$ 3,341$; Ottawa-Amelia Derocios vs
Gougeon et al $\$ 911$; C. J. Hurt vs. R. E. Jamies \$585; F. Hector vs T. J. Watters \$4,484; Russell Tp.-( Parlam vs F. X. Farrean et al $\$ 636$; St. Thomas- Jas. Necrendy \& Co. vs Hirsch Bros. \$471: Toronto-II. OHara d. Co. is J. A. (ansar $\$ 348$; M. Wolfe is Z. Hemphill as a-signe: $\$ 1, s 20 ; A$. A. Dickson vs Peat Industri s. Ltal.. $\$ 1,238$; Westmeath Tp.-A. McGau vs John and Surane Johnson $\$ 623$; Brockville Adams \& Co., vs Thos. Clearihne \$1,096; Clinton-T. J. Managhan vs Henry Street \$1,000 damages; Fanny Managhan vs Christina Street $\$ 1,000$ damages; Hay Tp.-L. V. Bachand v: J. P. Prudhomme et al \$340; King Tp.-Toronto General Trusts vs Thos. Cherry et al $\$ 1$, ss7; Milberta-T. Kinnear \& Co. vs J. T. Newton $\$ 424$; Ottawa-Stoppani \& Hotchkin vs John Hardie $\$ 400$; Rockton, U.S.-T. D. J. Farmer vs W. H. and A. L. Farmer $\$ 1.802$; St. Themas--1. Bridgman vs J. A. Robinson $\$ 650$; Toronto-W. H. Blea-dell vs E. Boisseau \& Co. \$450; A. Browno vs J. J. Gibbons $\$ 967$; G. Watts vs King-DarrellWalker Co., Ltd., $\$ 1,518$; Woolwich Tp.-E. P. Goetz vs Tas. Consland $\$ 327$.

WRITS ISSUED-BRITISH COLUMBRL
(irand Forks.-A. C. Lund $\$ 318$; Rossland-H. P. Jones $\$ 5.50$; Vancouver-Thos. Veitch $\$ 1,807$.

JUDGMENTS RENDERED-ONTARIO.
Bracebridge-Lucas st ele \& Bristol agt A. Hunt \$521; Inwood-IV. J. Loosemore agt J. D. Moore \$654; OttawaIV. Mann agt C. L. Meyer $\$ 1.054$; Port Huron-Bank of Troronto agt J. T. Board et al $\$ 10.052$; Russell Tp.-T. Robertson agt Chas. Parham $\$ 346$.

JUDGMENTS RENDERED-QUEBEC.
Montreal-P. Scullien agt E. C. Jackson $\$ 337$ JUDGMENTS RENDERED-MINTTOBI \& N.W.T. Yorkton-H. J. Langstaff $\$ 702$.

JUDGMENTS RENDERED- YOVA SCOTIA Canning-Nova Seotia Prod. \& Supply Co.. Ltd. $\$ 4382$. FXECUTIONS-OUEBFC.
Montreal-De. M. Carley agt De. Alice Griffin $\$ 185$; W. G. Cruikshanks agt E. No eworthy $\$ 232$; C. Lyman et al col. agt De Tulia Shea ct vir et al $\$ \mathbf{5}, \mathbf{3 5 6}$; Pt. ClaireTrust \& Loan Co. agt Arsene Charlebnis \$2.403.

Chattel morgages-ontario.
Barrie-Wm. Crossland to Dominion Drug Co. $\$ 5,000$; Berlin-Herman Rittinger to Exrs of F. Rittinger \$3,900; Varkdale-M. \& W. A. Armstrong to W. Lucas \$13,924; Orillia N. Tp.-Geo. Smith to G. Shortreed $\$ 4,500$; Owen

Sound-F. boro-K. G Byron Bon Stillman to to R. Laid

Telegrams: "NEILL, ST, HELENS."
Telephone: "No. 20, ST. HELENS."

## Soap Machinery

 BONE AND TALLOW DIGESTERSW. NEILL \& SON, EMCINEERS, IROM \& BRABS FOUMDERS, BOILERMAKERS.
 SOAP PANS, TANKS, Noists. STEEL SOAP CRUTCHING MAGHINES


> VERTIOAL FRAME PUMPB FOR LIQUORS. brass and hon castives OF EYERY DESCRTPTKON,


FILTER PRESSES,
In cass roon
CHEMICAL PUMPS,
AIR COMPRESSORS, Causticsers.
Agitct
In MECHANICAL FURA Absorbers,
GRINDING MILLS, Edga-Rumpro or Buri with Fatent Necks. A.OID


ST. HELENS JUNGTION, LANCASHIRE, ENCLAND.

## Chemical Plant

PRIOES AND PARTICULARS ON APPLIOATION.
Ke speolal prices to Canadians under the new Tarlff

[^2]- It has long been a uestion in my mind," said a Western Ontario fimancier, "whether the Governm at should not step in and absolutely prohibit private banks. I have in mind the case of a man who started a bank in a village in Western Ontario on a capital of $\$ 500$. He put on what is known in vulgar parlance as 'a front,' and so gained the confidence of the community. In two years this private banker had on deposit sums aggregating $\$ 70,000$. They represented the savings of many farmers, laborers, business men, widows, and orphans. This 'banker' was paying as high as six, seven, and eight percent. on deposits. While $\mathrm{t}_{1}$ is true that he was able to effect some loans at 10 and 12 per cent., these were on very doubtful security. About this time the 'private banker' made an arrangement with a chartered bank, giving 'customers' notes as collateral. The disastrous failure of the private bank at Formosa brought matters to a head with respect to the village banker, and one night he 'skipped by the light of the moon.' It then developed that many of the notes which he had handed into the chartered bank for discount were forgeries. It was by this means that this heaven-born 'banker' had managed to float along for over two years. There were hardly enough assets to satisfy the bank's claim, and the four or five, hundred small depositors did not receive a single cent. It was believed in the district that this 'private banker' was worth anywhere from $\$ 150,000$ to $\$ 200,000$, while in reality the man had been practically insolvent during the period he was in business. The history of private bank


## Waterhouse reynolds \& CO.,

## Corset

## Manufacturers,

Brown Street,

## Leicester, = Enoland.

Manufacturere

MADAME JEANNE,
MADAME LIEDER,
ANGLO FRENOH RIBOLINE.
failures is always the same. When the Meisener Bank at Formosa, Ont., closed its doors there was little or noting left for the creditors. This bank dilities were very heavy, and much suffering resulted. Meisener's collapse brought down a private bank at Mildmay, and in this case the creditors were sacrificed also. History has but repeated itself in the tfailure of C. W. Anderson and Son, of Oakville. These institutions ordinarily do not give up until all their resources, together with the money of their victims, have been exhausted. For this reason I am of the opinion that it is high time the Government took action looking to more stringent regulations or to their abolition altogether."
-The answers to correspondents editor wheeled in his chair. "Yes," he said, "I'm the man you want to see. What can I do for you?" $A$ sad-eyed person in a sult of faded black stood at his elbow. "You had an item the other day," remarked the caller, "to the effect that the Mississippi River discharged nearly 70,000 cubic feet of water every second. When that water is discharged what does it do for another job?" "It accepts a position with the Gulf of Mexico," said the answers to correspondents editor, turning again to his desk. "Tommy show the gentleman out."-Tribune.

Boys Sailor \& Canadian Suits in Serges, Tweeds \& Velvets in Great Variety.

Patterns sent free of charge or Sample Parcel sent on receipt of \$10. or trade references.
Specially adapted for Colonial trade.

## white

E. BERGER \& CO., FAMOUS WORKS.
Rutland St.,
ENGLAND.
F.O.B. London or Liverpool.

Telegraphtc Address: "BERGER," LeBter


## FIRE LOSSES.

Hamilton, Jan 11--Stanley Mills \& Co., estimat their loss by the fire of Friday night at about $\$ 125,000$. The total amount of insurance carried is $\$ 85,000$, divided as follows: Building, $\$ 6,000$; store furnishing, $\$ 3,500$; -tovk, $\$ 75.000$. The companies interested are: On buildings--1.mdon Assurance Co., $\$ 2,000$, Waterloo Mutual $\$ 2,000$, Gore District Mutual $\$ 2,000$ ( $\$ 6,000$ ). On store furnishing:-London Mutual, $\$ 1,000$, Ottawa Fire Insurance Co. $\$ 2,500$, ( $\$ 3$,500). On stock-Northern Assurance Co. $\$ 5,000$, Viwtória Mutual $\$ 3,000$, Economical Mutual $\$ 3,000$, York Mutnal $\$ 2,000$, Royal Insurance Co. $\$ 3,000$, Northern Assuranc: Co. $\$ 5,000$, Scottish Union \& National $\$ 3,000$, National Assurance Co. $\$ 5,000$, Queen's Insurance Co. $\$ 10,000$, Phoenix fussirance Co. $\$ 5,000$, London Mutual $\$ 4,000$, Anglo-American $\$ 5,000$, Law Union \& Crown $\$ 2,500$, North British \& Mercan tile $\$ 5,000$, Giuardian Assuránce Co. $\$ 5,000$, Connecticut Fire Insurance Co. $\$ 5,000$, Norwich Union Fire Insuranc: Co. $\$ 5,000$, Home Insurance Co. $\$ 2,500(\$ 75,500)$. Total $\$ \$ 5,000$.

There are other losers by the big fire. Mr. J. A. Zimmerman's drug store was damaged to the extent of between $\$ 3,000$ and $\$ 4,000$ by water and smoke. Dr. Husband's office was damaged to the extent of about $\$ 200$. The loss to Mr. Norman Ellis, whose jewellery store was flooded, was about $\$ 50$. About $\$ 200$ damage was done to Mr. Charles Kidner's printing office.-London, Ont., 11.-McClary Company's establishment suffered some $\$ 40.000$ loss. The building, gone but the walls, was valued at $\$ 20,000$.-Guelph, Ont., $11 .-\mathrm{Mc}-$ Ateer's Hotel bar slightly damaged, insured.-Winnipeg, 11.-Shannon's lumber mill destroyed. Some machinery saved. Loss $\$ 10,000$.-Fredericton, N.B.. 11.-Fire started pn the D. O. C..'s office in millitia building, spreading to Col. Wadmore's office. Damage to library, furniture, drill hall, armory, etc.. will total about $\$ 2,225$. The Government owned the buildings, which are not insured.-Ottawa, 11.Mr. Richard Cartright's residence damaged to extent of several hundred dollars.
St. John, N.B., Jan. 12.-Premises of J. D. Friars, Waterford, "comprising cheese and butter factory, cold-storage, ice house and dwelling, with some 3,000 bushels oats, destroyed. One life lost. Property loss $\$ 7,000$.


Increasing in Popularity Moderate in Price Unshrinkable
"ALPHA" Underwear

Wholegale ONLY from

## T. H. DOWNING \& Co.

Manufacturers,
LEICESTER, Eng.
also
103 \& 104 Wood Street, LONDON.
CARDIFF, LIVERPOOL and MANCHESTER.

Price Lists, Illustrated Booklets, Circulars, \&c., Mailed free on application .

## R. LATIMER \& Co.

WHOLESALE and EXPORT

## Corset Manufacturers,

## York St., Granby St, LEICESTER, Eng

Makers of the
"FITZWEL" Corset,
" STRAIGHTFRONT" Corset,
"ERECTFORM" Corset,
WATCHSPRING, Corset, etc., etc.
BEST QUALIIY AT LOWEST PRICES.
Made in all the Latest Shapes and Designs, under the Preferential Tariff, c\&


The "Fitzwell" Corset.

Telegrams

(0)

## EST

doubt, sa
gulation w
ish Colum of this de salmon tra hindrance, silly pollc eries with also said sanctioned fore they of San Jua regulation probability which freq has caused patches to Washingto Raymond salmon ind "Fairhaven Whatcom, The Pacifi $\$ 5.000,000$, fifteen acre and employ ricinity in Fisheries ing Compan to about t twell upon
J.

Wor
doubt, says an Ottawa report, but that a departmental regulation will be made permitting the use of traps by Brit ish Columbia fishermen. The fear is expr sed that the us of this device will deplete the salmon fisheries. But the salmon trap is operated in United States waters without hindrance, and the argum $n t$ is used that it would be a stlly policy to alow our competitors to destroy the fisheries without any resultant advantage to Canadians. It is also said that the British Columbians can. if the trap is sanctioned, so arrange matters as to eatch the salmon before they pass into United States waters from the Strait of San Juan de Fuca. The likelihood of the departmental regulation permitting trap net fi'hing and the consequent probability of a large diminution in the supply of salmon, which frequent the grounds of the United States fishermen. has caused much alarm at Pugent Sound. Recent despatches to the New York Tribune from New Whatcom, Washington. speak of the contemplated action of Hon Raymond Prefontaine as "a d"adly blow to the American salmon industry of Pug*t Sound." One despateh ays:"Fairhaven, which is practically a suburb and part of New Whatcom, boasts the largest eanning plant on the globe. The Pacific American Fisheries Company. capitalized at $\$ 5,000,000$, is located there. The company's plant covers fifteen acres, it operates twelve steamers, has forty traps, and employs two thousand men. Other canneries in this vicinity include the Fairhaven Canning Company, the Tice Fisheries Company and the Puget Sound and Astoria Parking Company. These and th ir neighbors give employm $n \dagger$ to about ten thousand men and yield a total revenu of twell upon $\$ 8,000,000$. These enormons profits have been
made possible by the use of the salmon traps that have aroust the ire of the Canadians, and that have undoubted= $1 y$ diverted hundreds of thousands of fish from Canadian waters." If American canneries have been enjoying such large profits as stated by catching salmon that would otherwi-e pass into Canadian waters, the time would seem to have arrived to allow Canadians to participate in the gains.
-The Government have agre d to allow the Northwest Irrigation Co. composed of men who are identified with the Galt irrigation enterprise to purchase 500,000 acres in the southern Alberta district near Lethbridge, for $\$ 3$ an acre. The lands are in what is generally deemed to be the arid thelt, but the company undertake by means of irrigation to bring them into a tate of cultivation. Five hundred thousand acres at $\$ 3$ per acre would mean a total outlay for the purchas of $\$ 1,500.000$. But the eompany have already made an expenditure of $\$ 612.403$ upon irrigation works. They are therefore, to bo allowed a credit up to 60 cents per acre for one-half this sum. amounting to $\$ 300.000$. They will also make further expenditures for surveys, etc., to complete the proposed extension of their irrigation system. On this they are allowed a credit of $\$ 1.40$ per acre. or a total of $\$ 700,000$. This leaves a balance of $\$ 500,000$. which is to be paid in ten equal instalments of $\$ 50,000$, beginning on December 1st, 1905, on the principal from time to time remaining unpaid. The company agree to make a deposit of $\$ 25,000$ forthwith as an evidence of good faith. They will also begin the survey during the coming season, and expend not less than $\$ 150,000$ within

## J. Underwood \& Co.

WHOLESALE AND EXPORT

## BOOT MANUFACTURERS.

For Ganadians under the New Tariff,

Junior Street,

LEICESTER, Eng

Women and Children's Medium Class BOOTS and SHOES
fOut whlybe ipmerted next week

# Telegrams- 

## DICK'S

# "Imperial" Anti=Fouling Composition. As Used by ADMIRALTY and LEADING COMFANIES. 

## "ELASTIKUM"

FOR ALL WEATHER WORK, INSIDE AND OUT
 Dick's Marine Engine \& Cylinder Oils,
as used by white star, castle, orient, british india, and other leading lines.
as used by white star, castle, orient, british india, a
W. B. DICK \& CO. LTD., 6O, ST, MARY AXE, LONDON, ENG. WORKS : KING AND QUEEN AND LAVENDER WHARFS, ROTHERHITHE.
BRANCHES: LIVERPOOL. CLASGOW, OARDIFF, NEWOASTLE ANDHAMBURG.
thre years from date on the enlargement and extension of their $y$ ystem, including surveys. The maximum price for lands within the 500,000 acre tract is to be fixed at $\$ 5$ per acre, exclusive of water privileges, and any of these lands not sold at the expiration of fifteen years will revert to the Crown. Squatt $r$ at present located within the area will have the right to make homestead entry for the land on which they are living. Leaseholders within the tract are to be notified that their leases will be can celled in two years, in accordance with the clause in the lease providing for the same. The Minister of the Interior will have full and absolute control over the rates to be charged, both for water rights and water rates, in connection with all irrigation schemes.
Baltimore, Md., advices of recent date state that Pre sident Lorer, of the B. \& O. Railroad, officially confirmed the report of the purchase for his company of stock in the Philadelphia and Reading Railroad and the later sale of a portion through the Pennsylvania company to the Vanderbilt interests. He said the control of the Reading was acquired by the Pennsylvania road. on behalf of the Baltimore and Ohio road through Kuhn, Lo b and-Company. Of a total of $2,500,000$ shares, this firm secured between $1,200,000$ and $1,400,000$ shares in the interest of the Pennsylvania. This was largely preferred stock. Then the Vanderbilts and the Baltimore and Ohio were invited to take
these purchases between them. This was to bring the Reading into the community of ownership scheme originated by the Pennsylvania and New York Central without conflicting with the laws of Pennsylvania, which prohibits the Pennsylvania from owning control of a competing line. The Vanderbilts nominated the Lake Shore and Michigan Southern Railroad to take up their share of the purchase, and the transaction involved about $\$ 25,000,000$. Pennsylvania selected the Baltimore and Ohio, and this company financed the requirements by part of the money derived from the recent sale of $\$ 42,600,000$ of stock. The deal 'donbles the mileage operated under the Baltimore and Ohio influence. The management of the Reading will continue as at present.
-It is deemed improbable that any criminal proceedings will be taken against the Andersons, of Oakville, Ont., banking fame, for, although it is stated they received deposits after the date when they had turned all their assets over to the Bank of Hamilton, in fact up to the very day of the failure, the inspectors are not assured that this would be regarded even as a breach of trust. It is pointed out that they continued to pay out money to all depositors demaning it, and the books show that the last two months they were in business they paid out over $\$ 33,000$ more than they received.

## We do not belong to any ring or combine.



Highest Quality Machine Six Cord. 300 yards.
(Green Label)
Any other lengths quoted for.
f'rices are the lowest in the market, consistant with the highest quality.

I. P. CLARKE \& CO.,

LEICESTER, England.
Establifeled 1834

# BRADSHAW \& PAYNE Boot and Shoe Manufacturers, 

 MAKERS OF THEWaverley Brand of Boots and Shoes in all Varieties,

The other Cat will he inserted when 181, Humberstone Road, Leicester, England.
(5pecial pricesunder the New Tariff.


#### Abstract

-Canadian manufacturers of woodenware are, it is stated, not satisfied with the tariff of 20 per cent., and join the deputation of manufacturers which will wait on the Dominion Government at the coming session of the House of Commons. They will ask an advance in the tariff of at least 10 per cent. It is stated that the United States manufacturers of the commodity have for several years been in the habit of slaughtering quantities of their surplus productions on the Canadian market. They sell their goods abroad in many cases much cheaper than they do at home, being able to do so because their domestic market is protected from foreign competition by a high tariff, and also because they have a strong association amongst themselves which keeps up the prices in the United States. The Canadian makers have to pay duty on their raw material, which they to a large extent 'have to import from the United States, and also are handicapped by the fact that the large factories of the Republic are generaly engaged in making a single line of goods such as wash-boards, which by reason of the market there for large quantities they can sell at a greater profit than the Canadian maker, whose market is not large enough to warrant his going into the exclusive production of one line of goods. The question of having higher protection on woodenware came up at a meeting of the Canadian Manufacturers' As-


#### Abstract

sociation a year or so ago, but was then much opposed, it is stated, by one dealer, who is an extensive importer of the article from the United States. Nevertheless, dissatisfaction is gaining ground amongst the manufacturers, and before long a determined effort will be made to have the protection increased.


-The Times, says a late London cable, publishes a letter from the Canadian Minister of Public Works to the Elder-Dempster Steamship Company, with reference to improvements made in the lighting of. the St. Lawrence. The Company, writing to the papers, enumerates improvements in light and sound warnings being effected in the St. Lawrence and Bay of Fundy. The company say the shipping trade will benefit enormously, and also point as proof to the fact that last season this company made 73 Anglo-Canadian voyages without a mishap, except to the Loango, which was in charge of a pilot.
-The scheme of M. Berlier, an engineer, for tunnelling under the mouth of the Seine, says a Paris letter, has been adopted. The tunnel, which is designed to give railroad connection between Havre and Pont Audemer, will be 3,000 yards long, and will be 17 feet below the river bed. It will carry a double track. It is estimated that the work will be completed in three years. It will cost about $\$ 6$,-
250,000 .

## J. SHIHPMAN \& CC.

## Attercliffe Steel Works and Wire Mills,

 SHEFFIELD,

- Eng. Paragon Umbrella Wre, Rope Wire, Needle Wire, Music Wire, Steel Wire of every Description.
Tool Steel, Minling Steel, \&o.


## The Patent Eelero. Magnelic SEPARATORS.



Contractors to Admiralty

For extracting Iron or Steel from Borings, Ash-Metals, Glass Seeds, Slag Tcbacco, \&c Powerful, Constant. Automatic, Economical. Safe, Self-Clearing.

Pbices on Application to

# A. E. Gaskell ¿Co., 

6 Dleklason St., MANCHESTER, Eng,


Works: ROCHDALE,Eng. Special Terms to Canadians under the New Canadian Tariff.
-In order to defeat the purposes of the American Tobacco Trust, says a Berlin letter, the Imperial Government is prepared to nationalize the German tobacen industry. Guvtave Kaphun, president of the German Tobacco Manufacturers' Association, states that as soon as American competition succeeds in weeding out the mall dealers the Reichstag will pass legislation making tobacco a Government monopoly as in France and Austria. Such action has be en contemplated before, but was never taken because of the hardships likely to be inflicted on the minor tradespeople. I leading Berlin manufacturer, says that the chief danger is the possibility that the Americans will corn $r$ the Cuban and Porto Rican tobaceo crops, compelling the (iermans to depend on interior supplie: Major Neutwein, Gov: rnor of German South-West Africa, is now in Germany promoting a company to introduce tobacco culture into that colony. The German dealers ar preparing to combat the Americans' premium scheme on the ground that it is a lottery.
-American capitalists have, it is rum red, formed is.rndicate for the purpose of buying the Brockville, Westport, and Sault Ste. Marie Railway at the receiver's sale, which
will take place on January 20 . The road, which has been in the hands of a receiver for five years, was put in his charge on the application of the Knickerbocker Trust Company, which is trustee under a first mortgage of $\$ 1$, 250,000. The syndicate, which comprises John Gerken, H. W. Gennerich, W. F. Hencken, C. F. Bodi, Diedrich W. Rohde, F. W. Satyzieder, Wm. V. Tinistern, Henry Von Minden, Valentine Schmitt, and C. F. Holm, of New York, has acquired all these old bonds, and contemplates buying in the road and using these bonds in payment. They also cont mplate issuing $\$ 1,000,000$ worth of 4 per cent. first mortgage bonds, and to sell them at par. If they succeed in buying the road only one-half of the $\$ 1,000,000$ will be used and the other half will be left in the treasury to be used only for extending the road.
-For the six months ended Dec. 31 Canada's revenue on account of consolidated fund amounted to $\$ 31,262,862$, giving a surplus over all expenitures combined of $\$ 7,589,199$. The revenue exceeded the ordinary expenditure alone by $\$ 11,713,174$. Compared with the same period of 1901 the revenue shows a gain of $\$ 3,579,007$. The capital expenditure totalled $\$ 4,123,975$, or $\$ 2,577,233$ less than for the first six months of the previous fiscal year. A decrease of $\$ 1,510,270$

## C. G. ALLEN \& SON, LEICESTER. ENC. Manufacturers of the World Renowned

## 0XFORD BRAND of Bnots, Shoes and Sandals and Léggings.



The Canadian Workman's Boot.
The Standard School Boot for Boys and Girls
The Durable

## The Thoroughgood "

Football Boots, The Kickeese, Patent No. 230r6. Cycle Shoes with Special Neverslip Soles in M.S. orn Veldt Choen. Gents, Ladies Boots in all Styles and Varieties. Our Boys and Girls School Boot, defy Competition.

\title{

LATEST DESIGNS <br> 
was made in the public debt. Following are the comparative details of the revenue and expenditure statement:-

Revenue
Customs.
Excise..
Postoffice.
Public works, including railways
Miscellaneous.
Total..
Expenditure.
Capital Expenditure-
Public works, railways and canals
Dominion lands.
Militia, capital..
Railway subsidies..
Bounty on iron and steel.
South African contingent.
Northwest Territories rebellion
Total

129,419
Total to 31st December.

$$
1901 .
$$ \$15,810,647 5,787,957 $\quad$ 6,127,616 1,685,000 1,905,000 3,196,805 1,478,949 1,203,444 1,478,940

\$27,683,855 \$31,262,862
19,082,731 19,549,688
\$2,778,991
140,855
43,870
802,30s
182,470
176,566

## 1,690

## H. Fair \& Co.,

Hat and Cap Manufacturer,
20 \& 13, Charterhouse Buildings, (Corner of Clerkenwell Road) and Foresters Hall Place,
LONDON, E.C., - England.
Three minutes walk from Aldersgate Street Station.
Special prices under the New Tariff.
-Messrs. Robt. Dunn, Thomas Monaphan, John Wat-on, Robert Gardner, Walter Jarman Grimm, of Montreal, and Hugh Vallance, Westmount, have been incorporated by letters patent as the Mount Royal Foundry Co., with a total capital stock of $\$ 45,000$.
-The Imperial budget for 1903, says a Berlin cable, has been approved by the Bundesrath. It estimates the exp:nditure at $\$ 616,243,183$. A loan of $\$ 54,980,434$ will be required in order to balance the revenue and the expenditure. The total expenditure, which is $\$ 40,122,404$ above that of 1902 , is made up of $\$ 499,661,192$ recurring expenditure, and $\$ 56$, 606,010 non-recurring, under the head of ordinary estimates, while the extraordinary estimates aggregate $\$ 59,975,0 \$ 1$. The Bundesrath fixed the maximum issue of treasury bouds at $\$ 68,500,000$, the same as in 1902 .

## James Allen \& Son, Established 60 years.

J. C. STEVENS

Inventors and Manufacturers of the
Portable
Turkish
Hot-Air and Vapour Baths,

Bronchitis Kettles and Sick Ronm Appliances. $21 \& 23$

## MIRYLEBONE LINE,

Special rates to Canadians under the New Preferential Tariff

## A. WY. SIMMPSON \&e CO., <br> WHOLESALE Boot and Shoe Manufacturers,

## Millstone Lane Leicester, England.

Special prices to the Canadian Trade, under the New Tariff.

-Negotiations are reported to be under way for the construction of the Quebec and Lake Huron Railway, which it is proposed will start at Quebec and end at the mouth of French River, on Georgian Bay. The road, according tho the plans, will probably follow a straight line, and be 440 miles in length, 335 of which will be in the Province of Quebec and 115 in Ontario. At the mouth of French River the line will connect with navigation on Lakes Huron, Michigan and Superior. Engineers will shortly commence a survey of the proposed line, and upon the ruport of the engineer will depend the action the American capitalists.
-Customs returns-Value of imports at the port of Hamfilton for twelve months ending December 21,1902, and duty collected-Dutiable goods, $\$ 3,952,187$; free goods, $\$ 3,344,380$, duties collected, $\$ 941,031.40$. Corresponding period, 190!Dutiable goods, $\$ 3,157,330$; free goods, $\$ 3,052,673$; duties collected, \$787,633.59.
-It is definitely settled, we are told, that a large porkpacking industry, with abattoir attached, will locate at Toronto Junction at an early date. Already operations have started on the erection of a slaughter-house, the first of a number of similar buildings to be built later on.
-The Montreal branch of the Canadian Manufacturers' Association at a recent meeting, endorsed the proposal for the holding of an all-Canada Exhibition at 'Toronto, and Mr. Robt. Munro was appointed to represent Montreal in the delegation which will go to Ottawa at the somlng session to ask for a grant for the Exhibition.
-Holstein Bros., general merchants, who conduct stores at Arden and Vennechar, Ont., have assigned. The libilities are about $\$ 9,000$, but the statement of assets has not yet been prepared. The store at Arden was recently destroyed by fire, and the stock was a total loss.

Winnipeg advices state that a new railway is to be built this year from Greenway on the C. N. R. south

## STILL SCORING.

## The "BAT" MOTOR BICYCLE

Holds all World's records, from 1 to 6 hours. 228 Miles.

## The Best is Cheapest.

The " BAT" Grip Pulley.
The "BAT" Instantaneous Switch.

## Write for particulars.

The Bat Motor Manufacturing Co., - 53, Beokenham Road, Penge, S.E., London, Hing.

Works-Kingswood Road, - London, England Cuts will be inserted as soon as received,

EVERYTHING

## fo the line <br> of ... <br> JOB PRINTING

e- executed promptly
JOURNAL OF COMMERCE 171 St. James St., Montreal

## Suit

of same
through
Mountain
-It is re
Mackenzie
$11,000,000$
-Brusse
purchase
South Am
-It is s
cost $\$ 6,250$
knots an b
-Mr. G.
North Ame
take charg

Losses th
heard of $h$
unable to
vested the
Much symp
K
Stron

DOES AW
STIOKS
Kitle
$146 a, Q$

GOLD MEDAL LYONS EXHIBITION, 1872. SILVER MEDAL BARCELONA EXHIBITION, 1888. TWO GOLD MEDALS TORONTO EXHIBITION, 1896 . GOLD MEDAL PARIS EXHIBITION, rooo.

## The Lancashire Felt Co., Ltd.,

 DENTON, near MANCHESTRR, ENG. nanutatururs of WOOL And FUR BODIES.
## Suitable for Ladies', Men's and Boys' Hats. Also Raw Materials supplied to Manufacturers

 of same under the New Canadian Preferential Tariff.through the municipalities of Argyle, Doblin and Turtle mountain to the boundary line.
-It is reported at Toronto that the contracting firm of Mackenzie \& Mann have acquired a tract of land comprising $11,000,000$ acres in Venezuela, containing untold wealth.
-Brussels despatches say a new Morgan combine will purchase all lines of vessels plying between Europe and South America.
-It is said that the new subsidized Cunard liners will cost $\$ 6,250,000$ each, and have a continuous speed of 25 knots an hour.
-Mr. G. B. Gerrard, manager of the Bank of British North America at Winnipeg, will go to London, Ont., to take charge of the office there.

## AINOTHER SHORN AND SHAVEN.

Losses through speculation in stocks continue to be heard of here and in Toronto. An out-of-town man was unable to hold his own this week, having unwisely invested the few thousand dollars he could call his own. Wuch sympathy is felt for the unfortunate operator.

## FINANCIAL.

Montreal, Thursday Evening, Jan. 15, 1903.
The warning thrown out by the General Manager of the Canadian Bank of Commerce against speculating in stocks 'on margins that go to the limit of speculators' resources, and the caution given by the President as to the danger of 'excessive "flotations," are most timely, though too late to save quite a number of disasters, such as the President referred to. The power to check this dangerous movement is in the hands of the banks and loan companies, who are devoting far too much of their money to the stock loans required by speculators. It is well to look aheads, and we are satisflied that some day, when a panic has broken out and devastated the country owing to overdone speculation, there, will be a strong outery against bankers loaning so much on call or for short terms, on the security of stocks. It is permissible by law, no doubt, but this business has grown to an extent never dreamt of by the framers of the Bank Act. The fire insurance companies are nejoicing over their better luck last year; there seems to be a general opinion that the loss ratio will average several points below 60 per cent. The Clergue enterprises at Sault Ste. Marie are creating widespread anxiety. After declaring a dividend payable last month the directors decided not to pay it as conditions did not justify the outlay. They certainly do not, for we find the company forrowing several millions more money, not to make extensions, but to finance existing obligations. We wish the company success, but it will have a hard time to pass

# KITLENE <br> <br> 1 REDNRTE\|N 2, Moor Lane Fore St. <br> <br> 1 REDNRTE\|N 2, Moor Lane Fore St. LONDON E.C. ${ }^{\circ}$ Eng LONDON E.C. ${ }^{\circ}$ Eng <br> Manufacturer of the cheapest SHOES and SLIPPERS, 

 THEStrongest Leather or Furniture Cement IN THE WORLD.

DOES AWAY WITH STITOEING AND LACING STIOKS GREASY LEATHER OOMPLETELY. Special prices under the New Tariff.
Kıtlene Syndicate, Limited.
146a, Queen Victoria street, London, E.C. England.
all hand sown, in Eingland, for the Canadians, under the New Tariff.


## Britten \& Bannister,

 385 HACKNEY ROAD,

SOLE MANUFAOTURHRS AND PATENTHER OF THE

## BRIT-BAN

## Ventilated Boots \& Shoes.

Cuts will be inserted as soon as received.
through before its finances are in a healthy shape. The 'North rn Securities Co., is reported to have earned 8 per cent. last year. The Atchison line is said to be about retiring $\$ 30,000,000$ of debentures, and issuing $\$ 50,000,000$ ot 'new 4's. These huge increases of capital will teave some investors short of returns when a check is given to present prosperous conditions. The Transval will have to shoulprosper a war debt of $\$ 150,000,000$, at 4 per cent., payable in three annual instalments, 1904-5-6. This will lower Engdand's war debt, which, however, seem-l to give little anxitty as late returns show that Great Britain never had such a money making year as 1902 .

SOAP FRAMES
Patents-No. $5107 / 93$; No. 10862/99.


Made of Special cold flattened, olose-annealed Steel Rlates, fitted with olamping bars. Weight complete, 5 owt.
Easily Erected, Self-Gaulklig, Guarantead not to Warp, Wheels and Acles itted if required.
H. D. MORGAN ${ }^{*}$ Patentee and Sole Maker Jamaioa Street, ITVERPOOL, Eng.
EC. Soap Trade Suppliedunder the new Tariffer

The local stock market is getting more settled, prices are mounting up, and business generally is in better shape, though kept down by high interest rates. Pacific is moving from $1371 / 2$ to 138; Dominion Iron, $563 / 4$ to $571 / 2$; 1Dom. Coal, 132; pfd., 115; N. S. Steel, 109 to 110; Light \& Power 91 to $913 / 4$; Twin City 119 to $1191 / 2$; Bank of Montreal, 280; Ilmperial, 238; Hamilton, 233; Commerce, 162; Dominion, $248 \% / 4$; Canada Paint, 1201/4. Consols, $931-16$. Paris, exrchange on London, 25 f 14 c ; Berlin, 20m 48pf. New York Imoney rates, call loans, $31 / 2$ to 4 -, trade bills, 5 per cent. LLocal rates as for some time past.
The
The following is a comparative table of stocks for week ending Jan. 15, supplied by Chas. Meredith \& Co., Stock Brokers, Montreal:

| Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| same |
| date |

## B. A. READ,

## 58, Well Street Hoekeaye Lidenong, nes,

High Class Infants' Boots and Shoes,
Made for the Canadian Market, under the New Preferential Tariff, equal to those made in U.S., $381 / 3$ p.c.; cheaper than any other Country.

Hochelaga
Ottawa
Union..
zuebec.
Dominion
Miscellan.
Canadian P
Duluth S.
Montreal
Montreal
Toronto St
Halifax Str
Toledo Rai
Twin City 1
Ham. Ry. p
Richelieu \&
Commercial
Montreal T
Bell Teleph
Toronto Ry
Montreal C
Dominion C
North Star.
Dom. Coal,
Ditto.
West India
Windsor Ho
\# W. Land
Yoit Elec
Dominion Ir
Ditto.
Nova Scotia,
Bonds.
Aront. Street
Dom. Iron \&
Thoma


381/3 p.c.

H B.O. Code, Telegromis: Birt ty? Chancery Lane, London
"Halls' Patent Continuuus Ironer" and Laundry Machinery Co.
27, Chancery Lane, - LONDON, Fngland Makers of High Class and up-to-date Britibh Laundry Machinery.


108" Imoning MaCHINE.

Hochelaga.
Ottawa.
$\begin{array}{lll}41 & 135 & 135\end{array}$
Union.
$\begin{array}{lll}14 & 222 & 222\end{array}$
zuebec.
Dominion. $35 \quad 135 \quad 1311 / 2$

Miscellaneous
Canadian Pacific Rallway Co $\begin{array}{lllll} & 10032 & 1381 / 2 & 1361 / 4 & 1131 / 2\end{array}$ Duluth S. S. \& A., common.. .. $10019 \quad 19 \quad 10$ Montreal Stret Railway.. .. .. $50 \quad 2751 / 42751 / 4265$
Montreal Power Co.. ..
Toronto Street Railway.
Halifax Stret Railway..
Toledo Railway.
Twin City Transit
Ham. Ry. pfd..
$25 \quad 901 / 2 \quad 901 / 2 \quad$...
Commereial Cable.. .. .......... $8041031 / 2 ~ 1001 / 8 \quad 1101 / 2$
Montral Telegraph.
Bell Telephone. .
Toronto Ry, new
Montreal Cotton
Dominion Cotton.
North Star.. .. ..
Dom. Coal. common
Ditto. pref. .
West India.
Windsor Hotel
W. Land.
yoit Electric Ry.
fominion Iron Ry.. .. .. .. .. 1443 90 891/3

| Ditto. | pfd.. | .. | .. | .. | 280 | 96 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | va Scotia, comon.. .. .. .. .. 900 1103/4 109

Bonds.
Mont. Street Ry.
Dom. Iron \& Steel. . . .. .. .. .. $12300 \quad 1051 / 4 \quad 105$
Thomas French \& Son, Ltion,


Legging
anufacturers,
of all
Deseriptions.
32 Moor Lane, London. E. G., Fng. Also the Registered Kithenere Legging No. 353.069


381/3 p.c. oheaper to Canadians under the New Tariff.

Halls'
Celebrated
Pa.ant Continuous and Decoudun IRONER8.
800 Machines sold.
Women's Shoes for the Canadian
Market.
831/3 p.c. under the New Tariff.
MANUFACTURERS OF
Girls' and Boys' School
SHOES and BOOTS
also

# Geary, Smith \& Co, 

Willow Street, - Leicester, Eng

## Thursday Evening, Jan. 15, 1903.

 In most lines travellers are again on the road and local trade revival is causing the lull which usually follows the turn of the year to give way to returning activity. In the history of Canadian trade there is not remembered a season when the outlook for trade expansion was so bright. As the inexperienced young trader usually fol ows his banker's advice, so trade in general usually shows expansion or retrenchment in proportion as the banks enc surage or seek to prevent. Thus it is that the great wave of bank expansion during the past year is expected to be followed by trade conditions the presem year which will far surpass in volume of profitable business any previous records. The facts are that there are more people in the country, there are a great number to come in this year as settlers, and the producing classes now here are buying much heavier than ever before because they are in a position to do so through good crops and high prices for everything they can raise. Values in most lines are well sustained. Dry goods are steadiy advancing, and fortunate are those who have heavy supplies of staple woollens in stock. The steady advances in raw wool have brought these conditions about and the cause of the advance in wool will remain a cause for its remaining com-paratively high foi some time. Wholesalers are fore paratively high foi some time. Wholesalers are face to face with the only unprofitable feature of this, for the retail trade cannot be convinced of the advances in goods for over six months after they occur. The wholesalers must sell them at the old figures so long as there is a yard of the lower priced goods to be found on the market, result. Factories are asking more fors of trade may be the result. Factories are asking more for wool and even some
lines of union suitings lines of union suitings to-day than they can be bought not raise prices for the good reasons above mentioned.

## El Padre Needles tO OENTS. VARSITY, <br> 5 CENTS.

The Best CIGARS that money, skill and nearly half a century's experience can produce.

Made and Guaranteed by
S. Davis \& Sons,

MONTREAL, Que.

# JESSOP \& APPLEBY Bros. ( $\left.\begin{array}{c}\text { Leicester } \\ \text { and London }\end{array}\right)$ Ltd. 

London Steam Crane and Engine Works: LEICESTER, ENGLAND.

22 Walbrook (Cannon Street)
LONDON, E.C., ENGLAND.

## S T E A M



# C <br> R A N E 

From New and Improved Patterns, Right Up=to-Date
These Cranes will Lift, Travel and Derrick the Load without
Attachment to Rails.

Awarded Gold Medal at Paris Exhibltion, 1900.

Butter.-This has been a very quiet week with movements unusually light. Outside of requirements for local 'jobibng purposes there is little or no stock moving. Prices thave continued to show a weakening tendericy and the market is quoted lower by $1 / 2 \mathrm{c}$ to 1 c lb . Finest October creamery is offered freely at 21 c to $211 / 2 \mathrm{c}$, with qualities under finest selling at 19 to 20c. Winter makes vary in price from 19 to 21e, qualities running irregular and some lots off in flavor. In dairy there is the usual business passing, with a scarclty of choice fresh lots, these latter being in good demand at 18 c to $181 / 2 \mathrm{c}$. There is also a 'good call for medium bakers' quality at 15 c to $151 / 2 \mathrm{c}$. Rolls are in excess of requirements and cash buyers find no dif ficulty in securing best stock at $1 / 2 \mathrm{cll}$. under last week's range of prices. A London, Eng., report of Janu. 5, says: The butter market has not yet thrown off its holiday character, and consequently the amount of business transacted is restricted. Some of the holders of New Zealand loutter appear to have been infected during the last few days with the weakness which has lately afflicted the Danes, and have offered their goods at prices which makes lit difficult for other holders to maintain the market at late values. It is easy to understand those holders who sold $\mathbb{N}$ w Zealand butter for shipment for five or six months forward, expecting to buy at lower values and finding they could not do so, nor even get sufficient butter to fill their contracts, doing their utmost to bear the market now so as to avoid having to buy at 110s to 112s per cwt., to .meet sales made at 102s to 103. The demand for New Zealand butter, owing to the large arrivals now commencing, twill naturally increase, as large buyers will henceforth be able to meet all their requirements without the necessity of supplementing their supplies from any other class of 'butter. Canadian imports are virtually at an end, and this will assist to improve the demand.

British apple markets.-Messrs. Woodall \& Co. cable: "Five thousand nine hundred barrels selling. Market two shillings dearer. Greenings, 10 s to 12 s ; Baldwins 12 to 15 s ; spies, 10 to 14 s 6 d ; Russets 13 to 17 s ; seconds 3 s less." London apple market-Messrs. Bell \& Hare cabled to-day. "Market opened firm and closed the same. Demand good. Greenings, 11s to 14 s 6 ; Baldwins 11 s to 15 s ; Spies, 16 s to '18s; Russets, 15 to 218; Kings, 13 to $15 \mathrm{~s} .{ }^{\prime}$

Cheese.-The movement is light, the stock being pretty well cornered by a few dealers who are holding for further orders and are asking $131 / 2$ to 14 c . Some orders are reported which exporters are unable to fill because tney cannot pay over 13 to $131 / 4 \mathrm{c}$. Stocks are not decreasing any, in fact, there appears to be a little accumulation. Something like 145,000 boxes are reported as being held in the hands of a few at present. A London letter of the 5 th inst., reads:-The market for Canadian cheese continues firm with an increased interest, and it looks as if a rise of 2 s to 3 s per cwt. will be made shortly. The "cTurakina" is bringing 10 tons of New Zealand cheese, and the total amount now afloat reaches about 6,816 crates, Quotations: Canadian choicest, 60 s ,

Dressed Poultry and Game.-The market continues to hold strong and active with ready sale for all receipts. TurKkeys, 14 to 15 c lb .; geese, 9 to 10 c lbl ; chickens, 12 to ' $121 / 2 \mathrm{c} \mathrm{lb}$. Partridges, 90c pair. Hares are easier under larg er offerings; quotations are: 15 to 20 c pair.

Eggs.-The market is somewhat dull with demand slack Holders are anxious to unload and are forcing sales. Buyers are only taking for imemdiate requirements, conse-

For Invali Easily Dig Soup done

quently, th ing stock, sales of N 16c. Cold not many 26 c .

Fish.-Th weather. tions preva to the stor Loch Fyne $\$ 5.25$; do., No. 2, \$4.7 lb.; less qu titles, $33 / 4 \mathrm{c}$; pike, 5 c lb . dory, case trout, $71 / 2 \mathrm{C}$ do.. 9 to 1 15 to 25 lb . fresh frozen $\$ 1.75$ per


Manufactu

Equal to an Tariff, F.O

## T. K. BELLIS'S, Real Turile Soup \& Turile Jelly,

For Invalids, Travellers, Dinner, Supper Parties and Luncheons, will often save a valuable life. Easily Digested, Sustaining, Nourishing and the best food for Invalids, in fact unless Turtle Soup or Turtle Jelly have been administered, it cannot be said that the utmost has been done for the sufferer.


These preparations are guaranteed to be the product of the fines, Imported Live Turtle, and vastly superior to any forms of Meat Extract.

The Soup is put op in pint tins, price, 5/- (exactly half the price usually charged) and in Glass Flacons, 7/- The Turtle Jelly is sold in $2 / 6$ glass bottles, ready for use. Full instructions for use on each package, From Chemists, Grocers and Stores; or orders and remittances can be addressed

## The T. K. BELLIS TURTLE CO., Limited,

15 Bury Street, ST. MARY AXE, LONDON E.C. Eng.


Oanadian Buyers are reminded, they have $331 / 3$ p.c., in their favor, under the New Tariff
quently, the demand does not follow this attempt at push ing stock, and a smart decline is the result. We notice sales of No. 2 eggs at 13c. Western stock is jobbing at 16 c . Cold storage is offered at 15 to 19 c as per quality and not many selling. New laid are scarce and firm at 24 c to 26 c .

Fish.-There is a good demand assisted by steady cold weather. Prices hold very steady, and last week's quotations prevail. There is no fres'h haddock arriving, orwing to the storms along the Atlantic. Quotations: Salt FishLoch Fyne herrings, $\$ 1.15 \mathrm{keg}$; new Labrador herrings, bls, $\$ 5.25$; do., half-barrels, $\$ 2.90$; green cod, No. 1, $\$ 5.75$; do No. 2, $\$ 4.75$; large, $\$ 6.50$. Fresh fish.-Cod in cases $31 / 4 \mathrm{C}$ lb.; less quantities, $33 / 4 \mathrm{c}$; haddock, cases, $31 / 4 \mathrm{c}$; , less quantities, $33 / 4 \mathrm{c}$; steak cod, heads off, $41 / 2 \mathrm{c} \mathrm{lb}$; fresh frozen pike, 5 c lb .; less than cases, $51 / 2 \mathrm{c} \mathrm{lb}$.; fresh pickerel or dory, case $51 / 2 \mathrm{c}$, less, 6 c ; white fish 7 c to $71 / 2 \mathrm{c}$; lake trout, $71 / 2 \mathrm{c}$ to 8 c ; halibut, frozen, B.C., 9 to 10 c ; salmon, do.. 9 to 10 c ; Qualla salmon, cases, 7e, less, 8 c ; smelts, 15 to 25 lb . case, 7c lb.; mackerel, fresh frozen, 15 c each; fresh frozen herring $\$ 1.40$ per 100 count. Frozen tom cods $\$ 1.75$ per barrel. Salt eels, $61 / 2 \mathrm{c}$ per pound; kip-
perines (case of doz. cartons), $\$ 3.50$ per case. Stan dard bulk oysters $\$ 1.40$ per gallon; medium do., $\$ 1.50$, and selects, $\$ 1.60$ per gallon. Smoked Fish.-Herrings, 10 c per box; finnan haddies, new stock, 60 per lb.; Yarmouth bloaters, $\$ 1.10$ box; St. John bloaters, 90 c per box. Kippered herring, 90 per half-box. Prepared fish-Boneless cod, in bricks, 6 c lb.; boneless fish, in bricks, 5 c; dry cod in cwts., $\$ 5.00$ per cwt.; skinless cod in cases, $\$ 5.00$ per case.

Flour and Feed.-Flour quotations are unchanged from previous report, but late advances in wheat have tended to add firmness. A good local demand exists. Feed is unichanged in price with a good demand. Winnipeg closing prices of No. 1 hard Manitoba wheat, $711 / 2 \mathrm{c}$, and No. 1 northern, $691 / 2 \mathrm{c}$ in store January. Rolled oats quiet and prices unchanged at $\$ 4.10$ to $\$ 4.20$ per barrel, and at $\$ 1.95$ to $\$ 2.05$ per bag. Baled hay.-Demand fairly good. We quote:-No. $1, \$ 9$ to $\$ 10$; No. 2, $\$ 8$ to $\$ 8.75$; clover, $\$ 6.50$ to $\$ 7$ per ton, in car lots. There were $3,502,105$ bushels of wheat in store at Fort William and Port Arthur on January 3. Recelpts for the week were 829,535 bushels, and shipments 126,319 bushels. A year ago stocks in store

# C. \& E. LEWYIS 

## NORTHAMPTON,

## ENGLAND.

Manufacturers of the Finest High Grade

## MEN'S BOOTS and SHOES,

Equal to any made in Amerioa, for the Canadian Market, $331 / 3$ p.o., oheaper, under the New Preferential Tariff, F.O.B., London or Liverpool. Send for our New List.

at Fort William were $2,048,581$ bushels. * Stocks in store at Fort William, Port Arthur, Keewatin, Winnipeg and interior points are estimated approximately at $14,449,000$ bushels, compared with $12,746,000$ a year ago, 5,300,000 bushels two years ago, $9,000,000$ bushels three ywars ago, and $7,850,000$ bushels four years ago.

Green Frutrs, Etc.-The quietness usually following the turn of the year is not quite so apparent this season, liberal demand being shown for most varieties. Values, however, are unchanged from the lower range of last week. California cauliflower is now arriving and sells at $\$ 3.25$ per large crate. Quotations are as follows:-Oranges, Valencias. 420 size, ordinary, $\$ 3.75$; 714 size, large cases, $\$ 4.50$; California navels in boxes, sizes to box, $96,112,126,150,176,200$ and 216, $\$ 3.75$; Jamaica oranges
in boxes, 150,176 and 200 size, $\$ 2.75$; lemons, extra fancy new Messina lemons, $\$ 3.25$; fancy do., $\$ 3$; choice do., $\$ 2.75$; grape fruit, choice Jamaica stock, 64 size, $\$ 4.50$; 80 size, \$4.25; 96 size, $\$ 3.75$; Almeria grapes, fancy long keeping heavy weights, $\$ 7.00$ choice ditto., $\$ 6.50$; good medium weights, $\$ 5.50$; cranberries, dark Cape Cod, per brl., $\$ 13.50$; extra fancy Nova Scotia, per brl., $\$ 10$; fancy N. S., per brl., $\$ 9 ; 16 \mathrm{lb}$. boxes do., $\$ 1.50$; apples, choice Fameuse per bbl., $\$ 4.50$; finest Spies, $\$ 4.50$; finest Baldwins, Russets, etc., $\$ 3.50$; sweet potatoes, double head Jersey, per bbl., $\$ 5.00$; baskets do., about $50 \mathrm{lbs} ., \$ 2.50$; pineapples ( 25 to case), $\$ 5$; California cauliflowers, per crate (about $21 / 2$ doz.), $\$ 3.25$; figs, 5 crown, 18 lbs . to box, $131 / 2 \mathrm{c}$ lb.; 4 crown, 10 lbs . to box, $121 / 2 \mathrm{clb}$.; 2 crown, 1 lb . boxes, 13 c ; bananas, Jamaica fruits, $\$ 2.00$; tangerines, $1 / 2$ boxes, $\$ 3.25$; tomatoes, six

## WILKINS \& DENTON,

Boot Manufacturers \& Curriers,

Contractors to all departments of H.M. Government

## London, Manchester, Rushden \& Irchester (Northants)

Makers of the celebrated Registered Brands
THE "POSTMAN'S BOOT."
THE "W V D RAILWAY BOOT。"
THE "BRITISH-AMERIOAN" AND
"LIGHTSTRUNG" PATENT WELTED BOOT.
EXPORTERS to all Markets ; goods carefully dried and packed. English, Colonial, American and Continental shapes and styles. SPECIALITIES:
Men's and Boys' Boots and Shoes, Black or Brown, of all descriptions and prices.
Army Bluchers, Veldtschœns, Miners', Firemen's, Cycling, Field, Riding, Sea, Sewer and Football Boots and Shoes and Leggings.

## Immediate quotations given for any kind of boots or shoes. Enquiries solicited.

All communlcations to Chlef 0ffice: 42, Basinghall St., London, E.C., Eng. Telegraphic Addrees: BOOTMAKING, LONDON.

Onte will be inserted as nood as received.
basket cra lb.: nue pol 50 lb . boxes California p lb. boxes, 91 filberts, 9c; nuts "Bon T shelled almo to bag, $\$ 3.5$

Groceries. write, on th an advance refiners adva graually mo on the basis erratic featul Following th less inaction, termed a"ha California fr passing will Canadian tra transactions ply present

Hardware no change fro was due to $t$ A reduction

## G. H. PALMER, AMSTEP BOOT WOHASS,

 supply these Shoes $33 \frac{1}{3}$ p.c. less to Canadians, under the New Tariff.
basket crates, $\$ 5.50$; da,tes, new golden, $41 / 4 \mathrm{e}$ per lb.: ane pound packages, $61 / 2 \mathrm{c}$; levaporated fruits, apples, 50 lb . boxes, $61 / 4 \mathrm{c}$ to 7 c ; Calif. apricots, 25 lb . boxes, 12 c ; California pears, 25 lb . boxes, 13 c ; California peaches, 25 lb. boxes, $91 / 2 \mathrm{c}$; do. prunes, $40-50$, 9 c ; do., $50-60$, 8 c ; nuts, new Grenoble walnuts, 13c; Taragona almonds, 13c; Sicily filberts, 9c; 'Jumbo pecans, 17c; large pecans; 16c; peanuts "Bon Ton" roasted, 11c; Sun, 10c; "G" 9c; Coon, $71 / 2 \mathrm{c}$; shelled almonds, 28 lbs. to box, 28c; cucoanuts, new (100 to bag, $\$ 3.50$.

Groceries.-The sugar situation is unsettled and as we write, on the hour of going to press, it is expected that an advance may be announced any moment. The U. S. refiners advanced 10 points on Tuesday, and raw beet is graually moving up a notch. Quotations here are still on the basis' of $\$ 3.80$ for standard granulated. Beyond this erratic feature in sugars the grocery market is very quiet. Following the turn of the year there is aways more or less inaction, and the month of Jan. is as a consequence termed a "half month" among the wholesale trade. Dried California fruits are still far behind, and the season now passing will prove a losing one in this regard for the Canadian trade. In teas we hear of little in the way of transactions beyond the small purchases which go to supply present needs. Molasses is very firm.

Hardware and Metals.-List prices on hardware show no change from last week. The recent advance in scythes was due to the higher price of raw materials, labor, etc. 1 reduction in some lines of shovels has been made to
offset the increase of U. S. makers. Travellers are again 'on the road, and prospects are reported favorable.
The United States railways made a uniform advance of ten per cent. in the special rates on so-called fron commodities from the principal manufacturing points in Canada, viz., Montreal, Toronto, Hamilton, Guelph, London and Brantford. The articles on which the advance has been made are:-Angle bars, bale ties (wire), bolts, nuts, and 'washers, chain (cable and other coil), fislh-plates, galvanized or corrugated iron, horseshoes, iron and steel (bar, band, bundle, boier, and sheet) iron boiler tubes, iron pipe, 'iron pipe fittings (exclusive of valves), nails' (iron or wire), pig iron, rivets (iron), screws (iron), spikes and bolts '(railway), staples (iron and steel), splice' bars, tacks, wire '(iron or steel, barb, fence, and telegraph), wire rope (in coils).

Leather and Shoes.-Prices of leather firm. Movement to England goes steadily on and stocks of sole are not Theavy here. In Jobbing leathers the shortage has not yet theen relieved. Local trade, thus far in the month, ऊas been very quiet. The boot and shoe situation does not admit of much comment. The narrower toes are again coming 'gradually in, and the patent tip is likewise a feature, partticularly in ladies' wear. Beyond these minor features Hormer lasts are pretty well followed.

Provisions.-Owing to the firmness in price of fresh killed hogs cured meats are being held at outside figures and holders are not evincing any desire to push trade. Demand for smoked hams and bacon has not been up to the usual

# HART\& LEVY, Ltd. <br> Wholesale <br> and <br> Export 

# Clothing Manufacturers, 

OF HIGH CLASS CLOTHING ONLY,
FOR MEN AND YOUTHS.

Special prices to Canadians under the New Preferential Tariff, $33^{1 / 3}$ p.c.. in favour of Canadians.

# Telegrams: "HANDEL," Leicoster. 

LADIES' SKIRT KNIOKERS.

## HALL \& EARL,

# Braunstone Gate, LEICESTER, England 

MANUFACTURERS OF
Cardigan Jackets,
Ladies' Dress Skirts,
Ladies' Under Skirts,
Ladies' Bloomers,
Ladies' Gymnasium Dresses,
Ladies' Bathing Dresses, etc., etc.

Special terms for Canadians, under the New Preferential Tariff.



#### Abstract

standard, but prices are quite firm. Frozen hog are worth $\$ 8$ to $\$ 4.20$ in a jobbing way and fresh killed are dealt in up to \$9. We quot: Heavy Canadian short cut mess pro $\$ 24.50$ to $\$ 25$; Canada short cut back pork, $\$ 23.50$ to $\$ 24$; light Canada short cut clear pork, $\$ 3.50$ to $\$ 24$; finst kettle lard, $20-1 \mathrm{~b}$. pails, $121 / 4 \mathrm{c}$; extra pure lard. in $20-1 \mathrm{~b}$. pails. $10 \% / 4$ to $111 / 4$ c; choice refined compound lard, $81 / 2$ th 9e; Boar's Head brand. in $20-\mathrm{lb}$. wodd pails, $\$ 1.95$ to $\$ 2.05$; (ilobe at $\$ 1.75$ to $\$ 1.85 ; 20-1 \mathrm{~b}$, tin pails. $1 / 4 \mathrm{e}$ le s per 1 b .; hams. 12 to 14 c ; and bacon. 14 to 15 c 1b. Chicago, Jan. 114.- Provisions were unchanged to $71 / 2 \mathrm{C}$ higher. Future  .Juy $\$ 16.10$. Lard, January, $\$ 9.85 ;$ May, $\$ 9.471 / 2$; Juy, $\$ 9.35$ Ribs, January, $\$ 8.80$; May. $\$ 8.95$; July, $\$ 8.90$. Cash quotations closed:-M ss pork, par barrel, \$18.20: lard per 100 pounds, $\$ 9.871 / 2$. Short ribs, sides, loose. $\$ 8671 / 2$ to $\$ 8.921 / 2$, dry, salted shoulders. $\$ 8.37$ - to $\$ 8.621 / 2$; short clear sides, boxed, $\$ 9$ to $\$ 9.121 / 2$. Liverpool. Jan. 14.-Tork. prime mess western, ea-y, 7is. Tard, prim western in tierces, dull, 51 s 6d; American refin d in pails, dull, 50: 61.

1 Woor.-Pending the opening of the next seri s of London wool sales in a few weeks, the local market is qui $t$

Holders, however, show no disposition to force sales as the firm condition of the markst everywhere rather warrants patience. Cape is worth from $171 / 2$ to $181 / 2 \mathrm{c}$. The Bos'ton wool market is reported quiet this week, though the firm tone previously noticed is continued and even intensifi d. Territory wools are relatively mone active than the balance of the list. The demand is especially for fine ${ }^{\text {whools, }}$, though mediums and fine mediums are also in demand. Fine staples, territory, scoured basis, quotable 'at 55 to 57 c , with fine 53 to 55 c . For fine mediums 50 to 53 c is asked, medium being quotable at 46 to 47 c . Texas wools 'are very firm, with the offering rather light. There is a moderate demand for California wools on a scoured basis of 52 to 53 c for northern spring, with middle counties at 48 'to 50 c . Southern, 12 months, pure California wool is quoted at 48 to 50 c . Eastern Oregon is steady at 57 to 58 c for staple, scoured basis. Fleece wools are in good de'mand, especially for medium unwashed fleeces. XX wools 'are quoted at 31 to 32 c , with No. 1 clothing at about the same figure. Delaine wools are also in excellent demand and full quotations are being paid for desirable lots. Sales have been made of fine washed at 84 c , with even higher prices being asked in some cases.


W. \& J. Pegg, HOSIERY Manufacturers,

St. Nicholas Square,

Leicester,<br>England.

Plain and Ribbed Seamless Hose and Half Hose, Children's Socks and $3 / 4$ Hose, and Boys' Knicker Ri bbed Hose Oute will appear next wepk.

Sole makers of His Majesty, The City Mafeking, Excelsior Piccadilly British Workman, Union Fearnought, and other Carded Porpoise Laces.


SHAW BROTHERS. Leather Lace Manufacturers,
tone Bridge Street Works, - Leicester, England.

Please w
for

Boots
23

Esta
These prepers
A. Simpso LONDO

FACTORIES:
Leicester
WAREHOUSE
London, Cardiff.


Over 130 throughout the
now wow POCOCK BROTHERS' Proo
List.
Boots and Shoes. Uppers and Grindery. Leather.

## 235 Southwark Bridge Road,



LONDON, S.E., Eng.


Te Special rates to Canadians under the New Tarlff.

Established 1885.
These preperations are the most reliable in the market.

Cat will be inserted when recelved.
A. Simpson, 53 Ebury St, LONDON, S E , England.

MICHIGAN MINT FARM
Campania farm, Mich., where is propagated the mint supply of the world by A. M. Todd, who controls the market, says the Paint, Oil and Drug Review, is located in Allegany county. The only means of reaching it is by buckboard over a dozen miles of loose roads. The farm at present contains about 3,500 acres and is gradually being added to. It spreads out as flat as a mill pond-a lake of pungent waves of crin gy green leaves blanketed at nightfall with a thin vapor. It is a chemical laboratory exactly two miles wide. There are no fences, but the ditches are laid off with geometrical precision. The

## COAL.

Reynoldsville Soft Slack Northumberland

Cheapest for Steam purpose.
FOR PRIGES APPLY

## F. Robertson,

65 McGill Street, MONTREAL, - Que.

Patentees of the celebrated brands. The "PIONEER"
The "STONEWALL,
The "SNOWDROP"
The "HACKETT","
Limited,
Wholesale and Export
Boot \& Shoe Manufacturers, head office:
CHURCHGATE, Leicester, Eingland.

Over ${ }^{3} 30$ Branches
throughout the United Kingdom.

Agents and Travellers in South Africa, Australia, New Zealand, India, \&c* (Cate will be inserted when received,

## Orson, UURIGHT \& Sons,



62 and 63 Basinghall St., LONDON, E.C. and South Wigston, LEICEDTER, England.

farm was originally a fresh water stems. But the second and third year swamp-probably a part of Lake Michi- of growth are held ordinarily the most gan not very many generations ago. profitable, as they do not require reMint propagates from roots similar planting nor as much cultivation and to hops. The plants spread by runners. Weeding. The ground is ploughed to Mint does this very rapidly, and if it has free rein the entire ground is soon covered. Weedy soll is thus the bane of the crops, and when the season has advanced so that regular cultivation of the crops is no longer practical the weeds are pulled by hand. With soll on which weeds run riot, such as is best for mint, the amount of hand labor required is large.
When the harvest time comes the mint is combed in one direction and carded by means of a powerful twohorse rake. The mowers are then run in the opposite direction, and in this way all the plant is cut off.
The best crop in quality or growth. if not in quantity, comes from the first year's planting, as then the oil is taken from the leaves and tender ends of the
a depth of six inches each fall and the rop follows without resetting,
Three large stills, said to be the largest in the world, receive the product of Campania farm. The ordinary still turns out 100 pounds of oil a day. These handle over 160. The mint is pitched into large steam vats with close fittins covers. A jet of steam is turned on and the oil cells burst. The oil is vaporised and carried out with th esteam to a worm over which cold water is running. Steam and oil vapor are both condensed, but in the tanks in which the vapor liquid runs the oil rises and is easily drawn off into storage tanks containing from 20 to 27 pounds. In the main warehouse is a tank holding 7,000 pounds, provided as a safeguard against fire.

The old receipt for a whitewash "which has been used for more than thirty years in the White House at Washington and on the light houses maintained by the government along the coasts" is still going the rounds of the press. Take a half bushel of unslacked lime, slack it with boiling water, cover during the process to keep the steam, drain the liquid through a fine sieve or strainer, and add to it a peck of salt, previously dissolved in warm water; three pounds of ground rice, boiled to a thin paste and stirred in while hot, half a pound of Spanis'h whiting and one pound of glue, previously dissolved by soaking in water. Add five gallons of hot water to the mixture, stir well and let it stand for


Lifting Tackle FOR
..ALL PURPOSES.,

## Cranes.

Crabs.
Sheave Blocks. Pulley Blocks.

The Steel Rope Pulley- Block Co LIMITED,
Washford Road, SHEFFIELD, Eng.
$F: F$. BRAND.

Ham
Picl

Manufactured by

Export P

8 Broac
| Billite

## 4

SPECIAL
The Makers an

# Oovrlino ó Oomnpany, MANUFAOTURERS OF 

## Ladies" High Class Boots and Shoes.

EICESTER, ENGLAND.

We make only the Highest Grades, under the New Canadian Preferential Tariff of $331 / 3$ p.c., in favour of Canada.


## F. F. FINNIS, FISHER \& CO. <br> F. $F^{\circ}$ BRAND

## Hams, Bacon, Bottled Fruits,

 Pickles, Sauces, 'Jams, Etc., Export Provision Merchants.

Contractors to His Majesty's Government, Telegraphio Address: " FIN1S LONDON." Manufactory and Warehouse
8 Broad Street, Ratcliff, = London, England, Counting House :
| Billiter Avenue, - London, E. C., England. PRIOE LISTS ON APPLIOATION.

THE MIDLAND MFG. CO., LD... SEETEMEETHEID.ENGLAND:


SPECIAL NOTE,-Buyers have $331 / 3$ per cent. in their favour by purchasing from The Makers and Iaventors in England uader the new Canadian Preferential Tariff.
a fow days covered. It should be applied hot, for which purpose it can be kept in a portable furnace. A little black and yellow ochre will give it a reddish tint if you desire. Do not mix the ochre with oil.

## PITENT REPORT

The following complete weekly list of patents granted to Canadians is furnished by Messrs Fetherstonhaugh \& Co., patent solicitors, Cảnada Life Bldg. Canadian Patents.-T. Barrow, pneumatic cranes; . Tweedie, hot air registe s F .L. Jones, pocket umbrellas; G. E. Pepin, carriage spring*; A. E. Cam; bell, cheese case with knife atta ned for cutting cheese; W. C. Metge, plaster boards; J. Savage, turbine water wheels of the parallel flow type; T . Christie, vehicle wheels; H. H. Pists, acetylene gas generators; H. Barnard, wheel tyres; J. Corbett, workman's ;ime checkers; J. J. Colleran \& S. Goddard, elastic tread supports; S. H. Martel, Jr., window shades; T. B. Tasse, cooking stoves; C. H. Taylor, roller skates; G. Wedlake, wheels; J. D. McArthur, method of slitting leather belting for splicing; H. Aylmer, marine life saving devices; G. A. Roedde, loose leaf binders. American Patents.-C. C. Barber, safe; L. Boivin, decoupling attachment; P. Dooling, ditching plough; J. D. Forsythe, acetylene gas generator; H. A. Fresch, cobalt-ammonium salt and making case; G. G. Glenn, mop head and wringer; C. H. Hutchings, fence post; J. Jacobson, fis'h cleaner and scaler; J. Lawson, carpet stretcher; A. E. Layce, radiator; P. McGinnis, starting gate; Ellen T. Reed, erasure plate for typewriting mâchines; C. Ryan, garment measuring and draft ing device; W. J. Shortill, escapement motion; F. H. Sleeper, valve-gear for engines; J. C. Steele, combined truck and bag holder; W. Thompson, metallic tyre.

# Groves \& Whitnall, Ltd., BREWERS \& BOTTTLERS, 

Regent Rd. Brewery, Salford, Eng.<br>Globe Bottling Works, Salford, Eng.<br>Alexandra Brewery Manchester, Eng

Shippers of EXPORT ALES and STOUTS in Cask or Bottle, Champagne Ginger Ale and other Specialities.

## RUINING IN ORDER TO SAVE.

Many people are always exaggerating the importance of legislation as a destroyer of, or relief from, their pet cvil. At the same time it is an admitted truth that no class of financial institutions grow up into a lusty body without 'having good as its main object, and evil, if evil it has, as a mere incident. Natural law, says the New York Chronicle, has given to the combination of capital its develupment, and the province of the statute, so far as one can be useful or needed, must be of a nature to guide with a gentle hand, and not roughly to suppress. We had thought to specify some of the errors of Senator Hoar's bill as they appeared to us; but on reading the measure we find that the whole proposal is conceived and framed in a bitter, punitive spirit, and bristling all over with misconceptions. It is "the artificial being, the corporation," which he tells us "never dies," "has no soul nor conscience," that has become the "great peril" of the country. "As yet," he confesses, "there has been only alarm and apprebension without serious injury." Why, then, this "feverish and hasty action? He subsequently excepts the coal strike, but does not tell up how he connects that event with his subject.
Railroad corporations are to-day charging five dollars per ton for coal ( $2,240 \mathrm{lbs}$.) at tide-water while the private individual independent companies are charging ten and eleven dollars, and as much more as they can get, for the same amount of that important fuel. Evidently the Senator will have to amend his bill so as to make it include "the natural man that dies" and "has a soul" and "a conscience," as

## WALLACE, BAILEY \& WILKINS,

176, Long Lane, Bermondsey, London, S.E., Eng.
Sole Manufacturers of the


## New Strap Legeing

Dennison's Patent No. 6795.
Stohwasser \& Winter's License.
Shooting. Riding. Walking. Hunting. Military. Imperial Yeomanry, Volunteers.
LORD LOCH'S OWN
Imperial Yeomanry.
Nome Genuine without Dennison's Label.
The Beat Strap Legaine on the Market. Specially Chosen and Sapplied to the Sharpshooters.

## T. W. BEAL \& CO..

Burton Street Works, - - Leicester, England.

Makers of High Class
Boots and Shoes
For Export, under the New Tariff.
Oate will be iaserted next weok.

One of the
Grades of
for the Oan
well as "the die" and do or "consclen that he will ing the chie it not be w tells us, that suffered fros even the lars existence ab same soulles many score these facts mission, wou a while and 4eria before As the case this confessic only the fabl ing and seek the same tim with a myth.

THE GLORY
AB
In his Janua force of a prom pany: the seco part:-"And $n$ you much hapl the year that 11 the full convic yours for the still as prosper promising, if $n$ wrote you so ago: and your -your rich fulf and predictions tion you could compllshment sult we expect proparation for Itself if it be w who has lived enough to get true living mean dation of all ha

# J. W. BLACK \& CO., <br> EAGLE WORKS, <br> <br> SOUTH KIGSTON, <br> <br> SOUTH KIGSTON, <br> <br> Near Leiomster, England. 

 <br> <br> Near Leiomster, England.}


One of the Finest Model Shoe Manufaotory in Wigland, employing over 600 persons, and making the Highest
Grades of MEN'S \& WOMEN'S BOOTS \& SHOES,
for the Oanadian market, under the New Preferential Tariff, $331 / 3$ p.c., in their favour.
well as "the corporation that does not die" and does not have either "soul" or "conscience;" If he neglects to do that he will come far short of including the chief sinner. Moreover, would it not be wise, since even Mr. Hoar tells us, that the people have not as yet suffered from corporations, although even the largest of them has been in existence about two years, and these same soulless institutions date back many score of years-in the light of these facts and of the Senator's admission, would it not be wise to wait a while and get over this recent hysteria before we frame any legislation. As the case stands now, acording to this confession, it would seem to be only the fabled Hydra we are pursuing and seeking to kill, forgetting at the same time that we are struggling with a myth.

THE GLORY OF MAN LIES IN HIS ABILITY TO DO.

In his January address to the agency force of a prominent life insurance company the second vice-president said in part:-"And now for 1903. In wishing you much happiness and prosperity for the year that lies before us I do so with the full conviction that such a year is yours for the taking. The times are ${ }^{\text {still }}$ as prosperous and the outlook as promising, if not more so, than when I wrote you so optimistically one year ago: and your achfevements since then -your rich fulfillment of all our hopes and predictions-are the best preparation you could possibly have-for the accomplishment of the still greater resulte we expect this year. There is no proparation for any work, like work itself if it be well done; and every one Who has lived long enough and wisely enough to get even a glimpse of what true living means knows that the foundation of all happiness is a fixed and

BTOCKS AND BOND8,


## 

Sole Manufacturers of
HOBSON'S "CHOICE"
(XX) Extra Best \& "Warranted" Best

## Cast Steels,

FOR. TOOLS, \&c., \&c.

HOBSON'S "CHOICE" Extra Quality NEEDLE WIRE, as supplied to leading consumers for 90 years, in the United States of America.

3 3acialty for Machine or Hand Drilling.
Established upwards of 100 Years.

## Steel Forgings And Castinge.

## Horse Rasps, Files, Etc.

Sole Manufacturers of
"SOHO" Special Self-Hardening Steel Best and Cheapest on the Market.

Canadians have $33 \frac{1}{3}$ p.c., in their favour, by purchasing these English goods from us, under the new Canadian Preferential Tarlifi?

New York Office and Warehouse
difficult purpose and then the daily struggle to attain it.
If you ever grow weary of the struggle, let any idler show you how vain and vapid his life is; how devoid of zest; how fruitless and umatisfying: how like a boat cast adrift upon the with a song on your lips and a renewed conviction never to be shak $n$ that your greatest privilege is to thave some work to do and your greatest blessing the ability to do it. The ability to do. Therein lies the glory of man-his strength, his power, his infinite possibilities. Take the gifts you have in that
line and cultivate them awsiduons! y. Help them to grow by testing them to foir utmost.
You will never knew how much you can do until you reach out and try your -trength: but each , ffort will bring you to a higher plane and show you broader view, so that if you begin to do this we will say now, in a year you will have reached a height that your fondest hopes do not lift you to now. Let many of our most successful agente look back over the last few years of their lives and answer me if they have not achieved results which they themselves thought impossible. they them

But I will tell you also how it is not possible to grow, and how many people with the best intentions are brought face to face at last with that mi-erable word failure. It is by having a purpose not strong enough; by putting off till to-morrow the decisive effort; by lacking decision.
To decide to-day that such and sush thing shall be done and then to allow anything to divert you from doing that thing, will in time make you an irresolute; and irresolution is the thief of more than time. It steals away your energy, your brains, the goal you set out for and finally your self-respect;

## The CLAYTON ENGINEEAMG \& ELECTRICAL CONSTPUCTION COMPAMY, Limited.



Himad office and engine works Newton H $\begin{gathered}\text { de, near Manchester, Eno. } \\ \text {. }\end{gathered}$
mliotrioal works: Clayton, near Manchester, Eno.

Telephone: Nの 0 . 82 , HYDH.
leaving you thing but r been if yo will to stic casy enougl but to clinc -that is, other story. Is constantl the success about us-m sence in the and sunshin rourage to think out a out resolved the man wh with the sar determinatio there yester drawn from ficulties or sure. Give up his mind "if," and "pr DIRECT-COUPLED.....

## High-Speed Plants

$\bar{\square}$ for
Traction or Lighting.

## Still Forging Ahead.

TWICE the quantity in Fine Blacks and Tans already booked for 1903 Season as compared with corresponding period last year.

# The "Oceanic" Boot For the British People. 

## - THE "OCEANIC"

Is the most Up-to-Date exponent of GENT'S HIGH-GRADE FOOTWEAR to Retail at 10-6 and 12-6.
It has always been easy to get fine Boots if you paid a FANCY PRICE. "OCEANIC", Footwear, for the first time, makes it possible to buy Stylish, Comfortable, Beautiful, Dainty and Durable Footwear for

## HALF-A-GUINEA.

Enquiries from Retailers wishing to know address of nearest Factor stocking these Goods wilj be much appreciated.

maker, A. E. MARLOW, st. James' works,<br>Speelal pricefunder the New Canadian Preferentiant Ent

leaving you at the end of life with nothing but regret for what might have been if you had had the strength of will to stick to your purpose. It is casy enough to say, "I am resolved," but to clinch the lips and be resolved -that is, as Kipling would say, an other story. It is a story, though, that (s) constantly being told in the lives of the successful men and women round about us-men and women whose presence in the world radiates prosperity and sunshine because they have the rourage to sit dowu in solitude and think out a purpose and then to come out resolved to accomplis'h it. Give me the man who wakes up day after day with the same resolve, the same firm determination in his heart that was there yesterday, and who is not to be drawn from his purpose either by difficulties or by the allurements of pleasure. Give me the man who has made up his mind to do a certain thing, not "if," and "provided," etc., etc., but that he is going to do it. Think of the men you know you constantly have these conditional words in their mouth, and then of those who give them no place in their vocabulary and you will see that it is the latter who come nearest to reaching the mark they have set.
As the New Year seems the natural time for making resolutions, let us
resolve, this time, to do what we have resolved to do. Let each one of us say, "I will do thus and so in the year 1903, and I will begin immediately and do as large a part of it as I can each day, so that I shall not have to confess with shame at the end of the year that through lack of stick-to-it-ive-ness I have wasted my talents." It is always pitiful to me to hear a man say-"Oh, well, I didn't try. I can do a great deal more or better than that if I want to." I always wonder why he doesn't want to. He certainly would at least try to do his best if he knew how much greater satisfaction and self-respect be would get out of it.
This matter of sticking to a purpose means, also, decision in small things, and the habit of prompt decision. Nothing does more to keep a man from drifting aimlessly about than to form the habit of prompt deciaion. First decide on the general plan. Then when any important question comes up, or a crisis arises, form the habit of thinking it over clearly and calmly and of then making a prompt decision, All great men have had this faculty, and it is very necessary to the orderly regulation of a successful career. After all. this only means, "Be sure you are right and then go ahead." But I want to add, "Be sure to go ahead"; and you
can only do this by going ahead. It is walking that teaches you how to walk; thinking that teaches you how to think; deciding that teaches you how to decide; sticking to your purpose that helps you to stick to it. So just being in January this year and stick to your purpose a day at a time. The harder it is to do this in any case, the greater is the necessity for it; for the struggle shows what has been lacking. After a while it will be easier. Even if it is never very easy it should always be done, for while haphazard efforts may earn a subsistence, they always mark the mediocre man.
We start out again this year with everything in our favor. There is not a cloud on the horizon. All signs point to the continuance of the splendid prosperity which we are now enjoying.* Great opportunities are everywhere, if we will but look for them. How significant is the one fact that the increase in wages recently granted to their employees by a few of the great railroads amounts to considerably more than forty million dollars! Don't be slow in looking over the list of the people you know who have shared in this good fortune and of deciding how many applfeations it ought to mean to you. No better investment

Patent Automatic Power Heel Breasting Machine.


For Breasting Heels Before Attaching.

The heels are held Breasted \& Thrown out automatically. Boy simply feeds the heels in holders as the table places them in front of the guard.

Write for further particulars.

JACKSON \& POCHIN Star Works,

Humberstone Road LEICESTER,
forty millions than increased protec tion to the families it now benefits and who would be corespondingly worse off in the event of the loss of the bread winner.
This is only one line of opportunity. There are hundreds of others, some general, some local, all of which go to show that we are on the threshold of another great year; and as the business of life assurance must keep pace with general conditions, I want to see every asent of the com pany make the right kind of a beginning on his year's work by writing during this first month more good pald for business than he did in the same month last year. I helleve that prac tically everyone can do this, and know that many can make a very great improvement as compared with January. 1902. This will insure our laying the nroper foundation for the business of the society as a whole for 1903 One great reason why January is such a notent factor in the financtil year. and whe a very large business in life asurance should be written, is the large distrlbution of interest that takes place. Millions upon millions are naid out this month in dividends and in interest. earnings, and large numhers of people are in a better nosition to take out life assurance in Tanuary than they are at any other time in the year. So, for these and many other reasons. T say to you agaln, that these are the times for great things. This is the time to resolve, and to ho: to decidie promptly, to act quickly and to gather results largely. This is the wav to earn for vourselves the fulfilsment of our hearty wishes to vou for a Happy and Prosperous New Year."

## INVESTNENTS.

Opportunities for safe investments in Canada, at 4 to 5 per cent. Corres nondence invited.

## Address: INTF,RFSTT,

$$
\text { P.O. Bnx } 596 \text {, }
$$

Montreal, Canada
NOTICE is herebv oiven that an anplination will be masde at tha next altting of the Legislature of the Province of Queher for an act to incornorate"T, A \&A U VEAA RDE." a Mutual Tife Tnanrance Soniaty, having its chief office in Montresl, athorized hw the Lientenant. Gnvernor in council. in Virtne of 62 Victoria. ch. 22, on the, 17th of October, 1901, as a Joint Stonk Tnaurance Companv. Dnder the name of "T, A COM. PAANTE: D'AGGTRANCE RUR T,A VIF. T,ARATVEAAARDE "MFFRAFFAUAR TITEE INRURANCE COMPANY." and to conflrm the resolution of the memhers dated the 9th of Daramber. 1902, anthnrizing the tranafer of the argate of the oaid", Mutnal Snciatv. "T, A SAUVEAARDE" to "T,A COMPAGNIE D'ARSURANME GUR T,A VIF, T, A GA U VRGAR RR, "THF RAFFGUARD TITEE INQURANCR COMPANY." nider tha torms mentioned in pald repolution, wlth all the righte and powers necessary.

PHITIPPE DEMERA,
Attorney for Petitioners

## TheMartin Pneumatic

For Motors and all kinds of Light and Heavy Vehicles.


MINE
Of Eve
These Minin for the Canadia Preferential Ta adians.


Tyre Sundicate,
RLIMITED,
SUFFOLK HOUSE, Laurence Pountwey hill,

LONDON, E.C., Eng.

GRAN
Albion S
SHEFFI
Has Beaten all Records for Enduring Qualities.

# MatthiasSpencer <br> \& SONS, <br> manufacturers of 

 Steel Files, Cutlery, Edge Tools, Hammers, Wedges, Picks, Boring Machines Drills, Chisels,' Crowbars, Shafts, Sockets, Shovels

MAKERS OF

## MINERS' TOOLS

Of Every Description.
These Mining Tools are manufactured for the Canadian Market under the New Preferential Tariff, which favours Canadians.
 QRANTED 1749 .

> Albion Steel Works, SHEFFIELD, Eng.

Prices on Application.

WE ARE STILL LEADING THE WAY WITH
BRITISH SHOE FINISHES
Royal-Oak Stain for Sole Finishing.
British-Oak Russet for Sole Finishing
Rapid Brown for Heels and Edges.
New Prooess Black for Heels and Bottoms
Edge Inks, Fake, Heel Balls, Waxes, \&c.
We Excel in these Lines.
Write Direct or through your shipper to
International Shoe Findings, Ltd., $\underset{\substack{\text { Manupaciurbrs } \\ \text { of }}}{ }$ Stam, Ink, Waxes, \&́c.,
 "Blaoking,
Leicester." Gray Street Mills, LEICEDIEK, Eng. Speolal prices to Canadians under the New Tariff, ق

## MAKING CASTOR OIL.

Castor oil is made principally in Calitornia, Italy, Mexico and India, but most extensively in California. There are two distinct processes of extracting the oil from the seed, i.e., expression and decoction. While the latter process is adopted in Italy and India, the Californian manufacturers and most of the Mexican manufacturers obtain the oil in the following manner
After gathering the seed in the fall of the year they are placed in drying furraces for an hour or so for a sutticient time to soften the seeds, as the gleated percentage of the oil containin a seed can be obtained when the sced is soft. After they have been removed from the dryer they are placed in the press, similar to a cider press, and the seeds are crushed. The oil runs into a large bowl directly beneath this press and is mixed with about an equal portion of water and boiled for one and one-half or two hoursthus precipitating the albumen an.: other impurities. When cool there will be a thin scum on top which is skimmed off. The water and oil are then separnled, sometimes by running the water off and sometimes by "bailing" out the oil, which is placed in the "sun tanks"-(tanks of metal exposed to the sun) where it bleaches for tight or ten hours and is then removed to the storeroom where it is placed in barrels, carboys, etc., ready for the market. Some of the trees in California reach a height of 50 feet, and the seeds from one tree contain as much as 15 gallons of pure oil.
In more northern latitudes the castor oil plant rarely grows hig'her than three feet and is used for ornamental purpuses while in warmer countries it becomes a tree.

## PURE FOOD AND LKUÚf BILL.

The U. S. House of Representattr:s, on the eve of adjournment for the holidify recess, passed ille so-called Pure Foci Bill, which wes originally introduced in Congress several years ago, but which heretofore has never been favorably acted upon by either House.
'The measure now goes to the Senate, where it will encounter much opposition and where its opponents hope to be able to defeat it owing to the shortness of the present scssion.
Thio objections to the measure, says a correspondent of the Oil, Paint and Drug Reporter, bear no relation to the merit of the gencral subject of pure food, but rather grow out of what ap pear to be well-founded apprehensions lest the summary and arbitrary methods provided for the execution of the proposed law may work great hardship to manufacturers, jobbers, dealers and consumers. The bill as passed raises the rank of the Chemical Division of the Department of Agricultural to that of a bureau and charges it with the execution of the law. Interstate transportation, importation or exportation "of any article of food or drugs which is adulterated or misbranded within the meaning of the act'" is prohibited, and any person violating this feature of the law is liable to fine and imprisonmint. The Director of the Bureau of Chemistry is authorized to purchase and examine specimens of foods and drugs throughout the country; and if it shall appear from any such examination that any of the provisions of the act had been violated "the Secretary of Agriculture shall at once cer tify the facts to the proper United States district attorney, with a copy of the results of the analysis duly authenticated by the analyst under oath." It is made the duty of every district attorney upon receipt of such a report to commence proceedings and to prosecute the offender without delay "for the fines and penalties in euch case provided." The utmost importence attached to the definitions provided by the bill for the term "adulteration" as applied to the various classes of drugs and food products. These definitions are found in Section 6 of the bill, which is as follows:-
"Sec. 6. That for the purpose of this Act añ árticle shall be deemed to be adulterated in case of drugs:-
"First. If, when a drug is sold under or by a name recognized in the United States Pharmacopoeia, it differs from
the standard of strength, quality or
purity, as determined by the test laid down in the United States Pharmaco poeia official at the time of its invest gation.
"Second. If its strength or purity fall below the professed standard under which it is sold,
"Third. If it be an imitation of or offered for sale under the name of anot'cer article.
"In the case of confectionery
"If it contain terra alba, barytes, talc, chrome yellow, or other mineral substances or poisonoús colors or flavors, or other ingredients deleterious or detrimental to health.
"In the case of food:-
"First. If any substance or substances has or have been mixed and packed with it so as to reduce or lower or injuriously affect its quality or strengti, so that such product, when ollered for sale, shall deceive or tend to deceive ce purchaser.
"steond. If any slostance or substances has or have been substitute wholly or in part for the article, so $t$
the product, when sold, shall dec
hend to decenve the purcinaser. "Third. If any valuable constituon of the article bas been waonly or in part abstracted, so that the product when sold, shall dee ive or tend to de veive the purchaser.
"Fith. It it De mixed, colored, purn oflered for salc under the distinctiv name ot another artice: Provided, 'Tha the term 'distaciuv, name' shall not b construed as apprying to any artich sond or oftered for sate under a name that has come into general use to in dicate the class or kind of the articie if the name b acompanied on the same label or brand with a statement of the place where said article has been manutactured or produced.
-Fifth. If it be mixed, colorel, powdered, or stained in a manner whereby damage or inferiority is concealed, so that the product, when sold, shall deceive or tend to deceive the purchaz $\in \mathrm{r}$. "Sixth. If it contain any added poisonous ingredient or any ingredient which may render such article injurious to the health of the person consuming it.
"Seventh. If it be labelled or branded with intent so as to deceive or mislead the purchaser, or purport to be a foreign product when not so, or is an imitation, either in package or label, of another substance of a previously established name, or which has been trade-marked or patented.
"Eighth. If it consists in whoie or in part of a filthy, decomposed, or putrid animal or vegetable substance, or any portion of an animal unfit for food, whether manufactured or not, or it it is the product of a diseased animal, or one that has dled otherwise than by slaughter; Provided, That an article of food which does not contain any added poisonous or deleterious ingredients shall not be deemed to be adulterated in the following cases:-
"First. In the case of mixtures or compounds which may be now or from time to time hereafter known as arti-

## TAYLOR\&HUBBARD



## England.

Manufacturers of the most improved

Cranes
for Canadians under the New Preferential Tariff, of $33^{1 / 3}$ p.c. in their favour.

Telegrams : "Carried," Leicester.
Established 1879.

## WALTON CARR, Junr,



## Boot \& Shoe

 MANUFAGUURER
E. Asfordby 8treet Works, North Evington,

Leicester, England.

## Smithy <br> EQUIPMENT

Is your Smithy Up-To-Date?

## B. \& S. MASSEY,

Are Makers of
a. : Einds of OPENSHAW, Manchester, Eng. Steam and Belt Driven Hammers,
Steam Stamps, \&c.-


Three Silver

Manch Lond

## cles of food,

names, and fourth of this case of artic tagged so as the $y$ are mixt ations, imitat That the same ed, or tagged acter and cons ed further, Th ter into the tion of food time of manuf the resulting s in the food pl consumption, and address of provid d furth Act shall be eo crmpelling pr ers of propriet: disclove their t so far as the may require alulteration or under the pro he is able to pr of purity, in a Secretary of A8
in his rules
by the manufac
parties from wl

SEND FOR PARTICULARS.

Three Gold Medals Awarded, 1899. Silver Medal, Highest Award, Altrincham Show, 1900. Shrewshuriy \& Challiner Tyre Co $\mathrm{Co}_{11} \mathrm{Lt}_{\text {manvan }}^{11}$


Telegrams:
T. "CHALLINER." Manchester "INAUDIBLE," London.

INDIA RUBBER CARRIAGE MOTOR CAR TYRES Every description.


## CUP TYRE

Specially adapted for Motor Cars, Omnibuses, \&c. Over 1,000 tons supplied during the last 12 months. Made in eight sizes to suit all classes of Ve hicles.

NOTED FOR
Comfort, Combined with Strength and Durability.


The KIng of the Wired-on-Tyres.

Manchester, Eng: Registered Office and Works, Kay St., Ardwick Green. London, Eng: Office and Works, 24 Page Street, Westminster, S. W. WRITM FOR DMSORIPTIVI PRIOM LIST.
cles of food, under their own distinctiv names, and not included in definition fourth of this section. Second. In the case of articles labelled, branded, or tagged so as to plainly indicate that the $y$ are mixtures, compounds, combinations, imitations, or blends: Provided, That the same shall be labelled, branded, or tagged so as to show the character and constituents thereof; Provided further. That substances which enter into the preparation or preservation of food shall be branded at the time of manufacture with the names of the resulting substances which are left in the food produced when ready for consumption, together with the name and address of the manufacturer; And provid $d$ further. That nothing in this Act shall be construed as requiring or c. mpelling proprietors or manufacturers of proprietary foods which contain $n^{n}$ () unwholesome added ingredient to disclose their trade formulas, except in So far as the provisions of this Ac may require to sscure freedom from allulteration or imitation: Provided further. That no dealer shall be convicied under the provisions of this Act when he is able to prove a written guaranty of purity, in a form approved by the Secretary of Agriculturo as publishei in his rules and regulations, signe: by the manufacturer, or the party or parties from whom he purchased said
articles: Provided also, That said guar antor or guarantors reside in the Unita.) States. Said guaranty shal leonsa the full name and address of the party or parties making the sale to the dealer, and said party or parties shall be amenable to the prosecutions, fines. and other penalties which would attach in due course to the dealer under the provisions of this Act."
The bill further makes it the duty of the Secretary of Agriculture to fix standards of food produces "when advisable," and to determine the wholesomeness or unwholesomeness of foods, $3 \cdot 1$ to aid him in reaching just it cisions in uch matters he is authorized to call upon the Director of the Bureau of Chemistry, the Chairman of the Committee on Food Standards of the Association of Official Agricultural Chemists and such physicians, not less thian five, as the President of the Unitell States shall select, three of whom shall be from the medical departments of the army and navy and the marin hospital service, and not less than five exp rt : to be selected by the Secretar: of Agriculture "by reason of their a tainments in physiological chemistr: hygienic, commerce and manufactures. to consider jointly the standards. of all food products and to study the effect preservatives and other substances added to food products have
health of the consumer When the standards have been deter mined and approved by the Secretary of Agriculture, the bill provides that they shall guide the chemists of the Department of Agriculture in the performance of all the duties imposed upon them by the act. Such standards may be read in evidence in the United Slates courts, but shall not be considered as determining finally the adulteration of any articles under Section 6 aben quoted.
Reprfsentative Adamson of Georgla, wh" made a minority report against tr.e. ifll on the ground of its unconstitutionality, assailed it vigorously during the debate. He said in part:"Mr. Chairman, I think that my State can punish every solitary act, tvery fraud, every crime that has been described in any of these hearings, and any other State in this Union can do the same if it will. I contend that it is utterly unnecessary to burden this government with little police matters that all local communities can bett $r$ attend to, and I know that after sclence has done its best or worst, after all the laboratories have exhausted themselves, when all has been said and done, that the old ladiss in the home, the housewives, the old cook who used the elbow grease to mix dough to make the bread-not last year's wasp nests

# SIMON COLLIER, Limited, 

Northampton, England.

# High Class Ladies' and Gentlemen's Fine 

## Boots and Shoes,

For the Canadian market, under the New Preferential Tariff,

Cuts will be inserted as soon as received.

NTREAL WHOLESALE PRTCEB OURKENT FRIDAX, JAN. 16, 1908.

| Name of Articie. | Wholesale |
| :---: | :---: |
| Drugs t Chemials |  |
| cid Carbolic |  |
| Aloes, |  |
| orax, "x |  |
| Brom. Pota |  |
| Usmphor. Rot Rof |  |
| Citric A |  |
| Oitrate Magnee |  |
| Ooceine Hyd. (0) |  |
| Oopperas, per |  |
| Oremm Tartar |  |
| Bpaom 8 a |  |
| Grycerine |  |
| $\mathrm{Gum}_{\text {arabe }}$ |  |
| Insect Powd |  |
| do per ke |  |
| Menthol, 16 |  |
| Morphis |  |
| 011 Pepp |  |
| 011 Ler |  |
| Opium |  |
| Oxalic Acl |  |
| Phosporas |  |
| Potashrichro |  |
| Potash Io |  |
| Quinine... |  |
| Strychnine |  |
|  |  |
| 8tiock, 4, $6,8,12$, \& 16 to $\mathrm{lb} .$, ह 1 b 。 boxes, <br> Acme Licorice Pellets, cans. |  |
|  |  |
|  |  |
|  |  |
| Heavy Ohemicals. |  |
|  |  |
| Blue |  |
|  |  |
|  |  |
|  |  |
| Soda Ash. <br> Soda Bicard. |  |
|  |  |
|  |  |
| Bel. Sode $\qquad$ Concentratad |  |
| Dyesiturs. |  |
| Archil. con <br> Oatels |  |
|  |  |
|  |  |

MONTREAL WHOLESALE PRICES CURRENT FRIDAX, JAN. 16, 1908.


Prices and

MONTREAL FR

## Farm Pr

 Cignsens:Ont. New
Ont. New
Kastern.
Reas : Best sele Straight gathe Cold storage.".

SUsDRIEs:-
Potatoes, per b
Honey, White Honey, Whito C Beeswax.....
BRAMB: prime.
do. Beat han

Sugars: Factor
RI Oranulated
Aceadia gran'd
sx Ground. in
rowierea bozee
$\underset{6}{\text { Paris Lamps, in }} \mathrm{bs}$
Branden $\overline{\mathrm{T}}$ allow
Branden F allow
Moissees (Barb
do brls. \&
do
Evaporated App
Ratsing:
Loose Musc. M
Layers, London
Con. Olueter.
Con. Oluster.
Royal Bucking'n
Vslencla.........

Currants, Provin
Purrants,
Patras...
Vostizag
Prunes, Cai.......
do French
Flgs in bsgs...

" Pstns...
© Burmah....
"Carollna
Pot Barley, bag y8
Taplocs, Pearl
Flake
Pens, z-lb tink....
Baimon, 4 dos, caee
Tomstoes, 3 s , per
Btriag Beans. ...

## T. H. HaAgen Son \& Co.,

 LONDON, E. C., Eng
## TANNERS, CURRIERS \& MANUFACTURERS, <br> SPECIALITIES:

Curried English Strap Butts. Leather Machine Belting, ( ( $_{\text {Prarr }}$ Oakk $)$ Leather Link Belting. Balata Belting. Fire Engine Hose. Pump \& Hydraulic Butts. "Acme" Cotton \& Hair Belting.

Only Manufacturers of the Original cenuine
HELVETIA LEATHER FOR LACES, BELTING, doo.
Prices and Samples Free on Application.
Enquiries solicited. Our Stock is the Largest in the Kingdom.

MONTREAL WHOLRSALE PRICES CURR RTM FRIDAY, JAN. 16, 1908.

are really swindled, you take upon yourself the burden of your own grievance and place in operation the machinery for the obtaining of justice that the law furnishes and go ahead and punish the man who has already defrauded you. But to provide for the encouragement not only of violations of the law, but to aid and extend the operation of a pestilential lot of sples, meddlers and informers, who work for per diem and mileage, and sometimes other rewards incident to informing, would make a system a great deal more impure than any food or drink any people ever consumed and less to be desired.'
During the closing hours of the debate Representative Stephens, of Tex as, asked Representative Candler, of Mississippi, whether the use of cottonseed oil for culinary purposes would be Mr. Candler replied that it would depend entirely upon the view the Agricultural Department might take of the question. Mr. Stephens insisted that cotton oil was a pure, healthy product, and very largely used for food, and hespecially in the preparation of many healthy dishes:
Mr. Candler rejoined with much em-phasis:-
"That is true, and we believe it is absolutely healthy; and we believe that the people should be permitted to use it if they want to use it; we think they should be permitted to but it if they want to buy it. Let them buy it for cotton oil, for it can be sold on its merits. When they buy any other product let them know what that product is. I would gladly support that kind of a bill. I would be glad, so far as that is concerned, to have every food preduct labelled, showing exactly the

MONTREAL WHOL ©SALR PRICES CURRENT PRIDAT, JAN, 16, 1906



## |didon frothers,

## INDIA RUBBER ENGINEERS.

Brookfield Iron Works,



## Engineers and

## Rubber • Machinists

Plans for erection and Completion of New Rabber Works throughout, on the most modern principle.

## Specialities: All kinds of Rubber Machinery.

Speclal Note:-Buyers of Rubber Machinery have $331 / 3$ p.c. in their favor by purchasing from the Makers and Inventors in England under the new Canadlan Preferential Tariff.

MONTREAL WHOLESALE PRIOES CURREA
FRIDAY, JAN, 16, 1903


รั

| 0208 |  | - | 00000000000 | $\bigcirc 0$ | - | 200 | $\infty<000000$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 8 | 88888888888 | 88 | 능잉 | 98 |  |  |  |
|  |  | 8 |  | - 8 | cois | $\begin{aligned} & 00 \\ & 88 \end{aligned}$ | $\infty \operatorname{cosccos}=$ - <br>  |  | \% |

ingresti nts ont of which it is made, showing exactly what it is. That is what I am contending for, but that is not what thi : bill provides. This bill requires people to sell what they do not want to sell, and makes it a crime if they decline to sell it when an inspecfor asks for it.
"This government was found d upon the idea that it shonld be conducted by the people, and not that the people should be governed by the government; that it should be a government in the hands of the people, to be used by them for their advancement, for their welfare, and for their prosperity; that they should be permitted themselves, through their own agents and officers, t) manage and control the government and to use it in such a way as to give them the greatest liberty consistent with good government ,to give them the greatest privileges consistent with the welfare of themselves, their neighbors, and others. And so long as the povernment pursues that course its flag will ever wave as an emblem of liberty and of purity and that which wil! stand for the prosperity and for the good of all the people alike; but when the government is turned into the narrow channels of the investigation of these minor affairs, these private and lomestic and local concerns within the conmmunities, the homes, the counties, and the households of the people, then its powers will be directed in a manrer which the founders of the government never intended.

MONTREAL WHOLHSALE PRICESOURRENT FRIDAY, JAN. 16, 1908.


Support best on the m requested to

MONTREAL W
$\qquad$
Na

Brse Price carl
Leess than
2d extre Less th
$2 d \mathrm{~d}$
$2 d \mathrm{f}$
3 d
4d and 4d and bd
8d and $7 d$
8d and 9d
10d and $12 d$ 18d and 20 d
30 d to 60 d


Dry sheeting (ro

No. $1 \ldots$
No. $2 \ldots$
No. $8 .$.
ranners pay \$1
cured an inspect
Cllps.
Lambin .......... Calfokins, No. Horse hidee..

d Pebblem...

# The General Ineandeseent Co., $L_{\text {td. }}$ 

 92a Aldersgate Street, LONDON, E.C., Eng.(SOLD UNDER LIOENSE FROM THE WELSBACH COMPANY,
PRICE LIST

1. G.I.C. Best Quality High Candle Power Mantle
2. G.I.C. Silk Mantle
3. G.IC. Speeial Double Woven Mantle, Double Strength,
very popular, specially recommended
4. G.I.C. Extra Long High-Pressure Mantle, suitable for all

High-Pressure Burners
5. G.I.C Gem Mantle
6. G.I.C. Mantle for No. 4 Kern Burner

## Mantles Made to Customers Specifications at Lowest Prices.

Support British Capital and Industry. Without fear of contradiction we can HONESTLY state that oar
best on the market, whica statement is borne out by Gas C mpanies, Street Lighting Anthorities, Cathat our G.I.C. Mantles are the NOTE.-Every Genuine G.I.C. Mantle bears the Company's Trade Mark G.lC plainly rities, (orporations, and leading Traders requested to see that the Mantle contained In each box is so stamped.

Special prices to Canadians under the New Tariff, $331 / 3$ p.o., in favour of Oanadians

MONTREAL WHOLESALE PRICES CURRENT.
PRIDAY, JAN. 16, 1098.

| Name of Article. | Wholessle. |
| :---: | :---: |
| Wire Nalls. |  |
| Base Price carlosd. |  |
| Lese than extrs | 245 |
| 2 df extre | 1100 |
| 3 d " | ${ }^{1} 800$ |
| 4d and 5d " | 040 |
| 6d and 7d " | 030 |
| 8d and 9d " | 015 |
| 10d and 12d | 010 |
| 16 and and | 0 06 |
| 30d to bod " | Base |

Bullding Paper. Dry Sheeting (roil)....................
Trarred
Tit

## Hides.

Montresl Green Hides

"Long may this country prosper and may this government continue to exist sn long as it is used for the good of the people, and I trust the day will never come when it s'ball be taken out of the pands of the people and placed absolutely in the hands of the favored few, to be administered for their own good and to the detriment of the people at large."
Representative Gardner of Missis sippi undertook to amend the bill by a provision to the effect that fish might be preserved with boracic acid, which, he declared, was a harmless preservative, but this was voted down and the bill as finally passed. Less than ten members were present when the measure went through, but the point of "no quorum," which could have been made, was waived by the opponents of the measure, as it was desired to show in the Senate that the bill had not been considered by a majority of the House. A very hard fight ill be made in the Senate to prevent the final enactment of t'ais extraordinary bill.

## profit-Sharing

A step which it is hop $d$ is symptomatic of a general movement towards harmony in the relations between capital and labor has been decided on by that glant trust, the United States Steel Corporation. It has adopted a plan, prepared after months of deliberation by its finance committce, which offers special inducements and opportunities to its employes to become shareholders of t'be preferred stock of the corporation, and which provides for the sharing of profits among employes, whether they own stock or not.
The part of the scheme contemplating the immediate acquirement of

MONTREAL WHOLESALE PRICE OURRENT FRIDAY, JAN. 16, 1908.

| same of Article. | Wholesale. |
| :---: | :---: |
| Ofls |  |
| Ofis |  |
| 8. R. Pale Sex | $\begin{array}{llll}0 & 00 & 0 & 40 \\ 0 & 00 & 0 & 85\end{array}$ |
| 8traw Seal. Cod Liver Oii Noidi, Norw |  |
|  |  |
|  |  |
| Castor $\mathrm{OH1}$ brie. | $\begin{array}{llll}0 & 08 & 0 & 09 \\ 0 & 07 & 0\end{array}$ |
|  |  |
|  |  |
|  |  |
|  | ${ }_{1}^{1} 05115$ |
|  |  |
|  |  |
| Benzine. | 0220 s0 |
| Class. |  |
| United inches, 00 to 85. |  |
| do 26 to 40 | ${ }^{2} 100 \cdot 810$ |
|  | 450470 |
|  | 47549 |
| Paints, duct |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
| Whiting, ordinary $\begin{gathered}\text { do } \\ \text { diders }\end{gathered}$ |  |
|  |  |
| do Parle, do | 0   <br> 0   <br> 0 80 0 |
|  |  |
| Belgian do | 165828 165190 |
| German do |  |
|  |  |
| Fire Clay ... | 16002200 |
|  |  |
|  |  |
|  |  |
|  |  |
|  | 000014 |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
| Orange Shellac, No. 1 .................. ${ }^{\text {a }}$, 000 |  |
|  |  |
|  | ${ }^{2} 2858$ |
| Patty Bulk $100 \mathrm{Ib}, \mathrm{bri}$. |  |
|  |  |
|  |  |
| W Wool. |  |
| Cansdian Washed |  |
| North Weet....................... ...... $\left.\right\|^{0} 0000$ |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

## Telegrams ：＂＇ICERIMUS，＂London；＂ICICLE，＂Durban．Codes in use ：AI \＆A．B．C．

## Refirigerting \＆Ice Making Machinery．

THE＂ENOCK＂PATENT SAFETY COMPRESSOR is the Simplest，most Economical and most Nodern Machine for Ice－Making，Cooling，Freezing，and Cold Storage Works．

Manufactured by us at our Works，Queen Square，W．C．，Eng．，and guaranteed to be of the Highest Excellency in Design Material and Workmanship．We carry out Cold Storage work in any part of the world．
We Undertake the Following In any part of the World:

To advise and report upon Cold Storage Projects．To survey sites of proposed works with Piers，Jetties and Sidings To design and supervise the installation of Freezing and Cold Storage Works．To supply complete equipments，including Steam Boilers，Engines，Compressors，Electric Plant，\＆c．，\＆c．

## ARTHURG．EN OCK \＆CO．，RERRICR Ratinc

407 to 409 Birkbeck Bank Chambers，Southampton Buildings，Holborn，London，W．C．，Eng． And Eampsons Buildings，（Box $47 \frac{1}{f}$ ），DURBAN，SOUTH AFRICA
くトリン1ド BCX 5463 ．
（Cute will be it serted as poon as received．）
stuck by employ／s authorizes the cor－ poration to set apart from the earn ings of the year just closed the sum of $\$ 2,000,000$ ，or so much as is needed to purchase 25.000 shares of the pre－ ferred stock．The stock bought with this mon y is to be sold to employes， should they choose to buy it，at $\$ 28.50$ a share．The privilege of taking it at this price is open during the pre－ sent month．The 168,000 employes are divided into six classes，graded accued－ ing to salary or wag．s．and each man is perenitted to buy stock to the amount of a prescribed percentage of the pay he drew last year．Suppose the percentage for a man drawing $\$ 825$ is 10 por cent．He can buy one share； that is，he can invest $\$ 82.50$ ．As the preferred stock pays a dividend of 7 per cent．，and has a rassonable assur－ ance of continuing to do so for a number of years yet，the price is surly not a high one．
sold at 103，and in the open ma：ket is now $85 \frac{1}{2}$ ．Money investect in it at $821 / 2$ returns 9 per cent．
By the second part of the scliome a chance is given to all employs to be－ come participators in the profits，whe－ they they own stock or not．For this purpose 1 per cent．of the profits is to be set aside．If the profits in a given y ar amount to $\$ 80,000,000$ ，a sum which last year they greatly exceeded．$\$ 800,000$ will be appropriated as the share of labor．This $\$ 800.000$ ，however，will not all at once be handed out．One－half it will b distributed to the men in quarterly cash payments，and the rest will be invested in preferred stock． This stock is also for the employes． But no employe has a claim to any of it until he has served the eorporation continnonsly for five years．whon there will be delivered to him the proportion of it that the amount of wages he re－ ceiv dentitles him to．Thns，during the five years he will have had distributed to him in cash half of his share of the total bonus set aside，and at the end of the five years he will receive the other half in preferred stock． If in five years the amount allowed

Telegraphic Address ：＂EXTINCTUM，London．＂

## Sinclair \＆Co＇s．．



## REVERSIBLE COMET INDUSTRIAL LAMP．

Most suitable for Railway Co＇s．，Ship Builders and Engineers．

THER LEADING LAMP IN ENGLAND．

Price，－＝£3．3．F．O B．
19 Eldon Streets，
LOND0N，E．C．，Eng．

## HOLMES \＆C‥，

Coach Makers to the King．
Established as Harness Makers before 1600. As Coach Makers， 1773.

Faotories： 37 Margaret St．，LONDON，W．，and In DERBY， LIOHFIELD，SHEFFIELD \＆BURTON－ON－TRENT，

ENGLAND．


SPECIALITIES：
Very Easy Carriages，The Lonsdale Brougham，Ambulances， Private Omnibuses，Victorlas，\＆c，

Stee
Grou Pat Spee
by the compa profits
$\$ 4,000,000$ ， have been
and $\$ 2,000,000$ the scheme making the They can now $521 / 2$ up to th proportion of ings，and by years they can on the labor ready drawn w distributions o ment，framed s also been adopt Company for become preferr company．
Though both the somewhat wier preferred property，both having fair pro do so for some out the strong tions and to dwe steel industry would be to dig purpose．Suffice probably no Ame that are more lik dividends than th

## HCleC

－Specia
Ground and

## Eclectic Steer Co., Limited,

eration which should incline the em ploye to appreciate the chance to be come a shareholder. Of all the trusts across the line the United States Stee Corporation is the largest. Its capital stock amounts to $\$ 1,100,000,000$, of which about half is preferred. Its management is a wonderful piece of industrial government. Nen of the greatest ad ministrative ability are at its head and at the head of its several constituent companies, and its great corps of prac tical conductors of the industry is a veritable galaxy of experts. Its contro of production from the ground up is perfect, and its great resources of wealth and intellect enabie it to carry on its operations most economically And it adheres to the most conservative policy in the regulation of the price. It steadily resisted the efforts of all competitors last summer to advance prices to the high limit the market would at that time stand. And it has always paid good wages. All these are matters to be taken ac count of in estimating the value of the shares it gives its employes special opportunities for acquiring.
But it is not pure, disinterested philanthropy that moves the corporation to be thus liberal to its employes. It 1s actuated by enlightened self-interest,
which is ner which is never identical with wolfish
selfishness. In the summer of 1901 the corporation had a formidable trike at the works of a number of its constituent companies, not for higher wages, but for the rcognition of the union, A settlement was reached after enormous losses to both sides. That strike turned much serious thought to the question of the relations between capitai and labor, with the union power-
ful on one ful on one side and the trusts powerful on the other. In particular, it set the directors of the trusts thinking. They sought to reduce the strike risk, which to the huge interests they presided over was many-fold greater than to smaller concerns. To tie up the works of the Steel Corporation a week was to cause millions of loss. Their vast system must be kept going as fully as possible to earn profits on the billion of capital engaged. Labor seemed the one ungovernable element and might prove the one stumbling block to the trusts of the new order. So the directors of the Steel Trust applied themselves seriously to the task of insuring their property against strikes, and this scheme is the result of their thinking.
Men are less likely to strike if by so doing they cut themselves off not only from current wages, but also from
by the company as labor's one per cent profits is five times $\$ 800,000$, that $\$ 4,000,000$, the sum of $\$ 2,000,000$ will have been paid out in cash bonuses and $\$ 2,000,000$ in preferred stock. Thus the scheme provides for two ways for making the employes shareholders. They can now buy preferred shares at $\mathrm{s} 21 / \mathrm{l}$ up to the amount of a certain
proportion of their last year's earnproportion of their last year's earn-
ings, and by serving continuously five years they can get shares as a dividend Cuady trawn for which they have alTeady drawn wages, and quarterly cash distributions of profits. The arrangealso been adopted by the Republic Steel also been adopted by the Republic Steel
Company for encouraging employes to become preferred shareholders in the company.
Though both these companies go by the somewhat odious vame of ""+r"usl," property, both paying $\tilde{\jmath}$ per cent, and property, both pring $\boldsymbol{i}$ per cent., ana
having fair prospects of being able to do so for some time to come. To point tions and to dwell on the in their situa tions and to dwell on the outlook of the
steel industry of the United would be to digress from the present purpose. Suffice it to say that there are probably no American industrial stocks that are more likely to keep on paying dividends than these. That is a consid-

Princeass Street Works, SHEFFIELD, Eng.
MANUFACTURERS OF CHUCIIBI日
FOR ALL PURFOSES.

## - Special Miners Drill Steel

 Ground and Polished Steel for Shafting.SPECIAL NOTE.-This Special Steel is manufsotured for the Canadian Market, under the new preferential tariff 831/ per cent. In favour of the Kinglish mekern.

## WILLIAM EVANS,

Wholessle
High
Class

ASHLEIGH SHUE WORKS,
Brunswick Street.
LEICESTER, - England.


Special prices to Canadians under the New
Preferential Tariff.
profit dividends. If a man has worked in cut glass. We feel confident that continuously four years he will be re- with a knowledge of this small assortluctant to lose the stock alloment ment and the prices at which each arwhich would be his at the end of an- ticle is listed, hundreds of trial orders cther year of uninterrupted service. Wruld be speding across the Atlantic. When all employe becomes an actual The case of 12 dozen articles does not shareholder the will be still less averse exced $\$ 20$.
(1) striking, and thus diministrimg the Mewsers. Richard Green \& Sons make value and earnings of the works of a specialty of tumblers, wine glasses, which he is part proprietor. In this cheap tankard jugs, bottlis, and tumway will the dangers of strikes be bler ups, in flint and colored glass, lessened. Further, as employes become piain, ent, or engraved. The firm have more and more embodied in the com- heen established in London sinc 14. pany, the popular feeling against They thoroughly understand the retrusts will become modified.
The scheme is a good one for the and any indents for glassware. such employes and is a fine stroke of policy as they make, entrusted to them, will for the corporation. Its principles will probably have to be introduced into the relations between great joint stock companies and their employes everywhere. It is a long step towards cooperation.

RICHARD GREEN \& SONS.
To procure genuine cut or ingraved glass at pricts which will admit of purchase by those whose pocket books are not over heavy has been the difficulty experienced by all who hare been in the retail glassware, crockery and chinaware trade in Canada. The big offset to the sale of cut glass is found in the fact that it does not "show up" for the money invested, but maintains, as it were, silent testimony to large money outlay. This applies, of course, to the great majority the others buy the cut glass materials because they not only cost more, but bear out that appearance. A circular before us, issued by that well. known London, Eng., firm, Messrs. Richard Green \& Sons, is at once interesting to every dealer in glassware through the prices given on a few popular and staple illustrated articles
receive their most careful attention. In such they guarante full :atisThe firm of Messrs. Green \& Sons 10 a large export business, relying more nn repeat orders and enlarging trade for profits than on any small amount looked for through introduction of some of their small assortments. In
this way the firm are placed at : minimum of expense and can thus dialre with their cu-tomers the bea. - of direct dealings.

The trade would serve their intereste by writing Messrs, Richard Green d. Sons for illustrated circula's ant price lists, to 3 Bartlett's Buildings. IIolborn Circus, London, E.C., Eng.

GERMANI'S COAL TAR INDUSTRY.
Under the caption " Aniline Dyest:ffs in German Export Commerce," the Frankfurter Zeitung of Cifais:r 20, 1902, contains the following:-From an article published in the third quarterly volume of the statistics of the German Empire, concerning Germany's export trade in some goods of importance for the German color inCustry in the last decade, we solect the statements with reference to the aniline color industry. The group


Telegrams:- "CLUNCH, LONDON." THE
Intemantional Electical Egineering Company, Clun House, Surrey Street, Strand, LOND0N. W.C, Eng. MANUFACTURERS OF
Electric Lighting Traction and Power Transmission Plant.
Continuous Current Dynamos and Motors, Single and Multiphase Alternators and Motors, Transformers, MotorGenerators, Balancers, Boosters, Motor Controllers and
Switchboards, Electric Cranes, Overhead Travellers Switchboards, Electric Cranes, Overhead Travellers, Hoists, Electric Mining Machinery, Haulers, Pumps,
Complete Equipments for Tramways and Railways, Aro Lamps, Open or Enclosed, High Quality Aro Carbons, \&c., \&c. send for Prico Lats.

Speoial prices to Canadians under the New Tariff. -
comprises dyestuffs made of benzol cresole, phenole, phtalic acid, anthra cene and naphthaline. The report calls attention to the fact that iermany hesitated to take up this new industry, whose beginning dates from the year 1856, when it already had a firm footing in France, and England The conditions for the manufacture ")
artificial dyestuffs seemed to be much more favorable abroad than in Germany. In England the necessary ma-terials-as fuel and the prodncts of the acid and alkali industries-were much

ple present Germany entirely suppires the coal tar for the home color Years industry. The importation of coal tar 1892. . $1894 .$.
cciors increased from 1892 or chlors increased from 1892 to 1900 , but 1894. d.creased in 1901. On the other hand, 1896. the exportation of aniline color has 1598. steadily increased in the last decade, 1900 .. as shown by the following table, 1901..

Total ex'texts to Ex'ts to Mets. Gt.B. the U.S. Metric Metric Metric $\begin{array}{cc}\text { tons.** } & \text { tons.* } \\ 10,725 & \text { tons.* } \\ 2080\end{array}$ $\begin{array}{lll}12,368 & 2,082 & 2,526 \\ 2,497 & 2,50\end{array}$ $\begin{array}{lll}16,233 & 2,603 & 2,326 \\ 2,684\end{array}$ $\begin{array}{llll}19,712 & 4,007 & 4,231\end{array}$ $\begin{array}{lll}23,781 & 5,076 & \begin{array}{ll}4,2152 \\ 5,152\end{array}\end{array}$ 25,030 - 5,800 $\quad \begin{array}{r}5,128 \\ \hline\end{array}$

The exports have not increased as much in value as in quantity, a result of lower prices for the goods.
The export to the United States has doubled in round numbers; that to Great Britain increased in a much larger measure. China, which in 1892 occupied third place, has since been overtaken by Austria-Hungary, which took in 19012,491 tons, while China
took 1,856 tons. Italy imported 1,673 tons and India - 45 , tons. While France is a regular customer for German coal tar colors,
the export thither the expart thither is fluctuating, and the same is true of Russia. The export to Belgium has increased two which a half times. To Switzerland also, Which has a coal tar color industry of its own at Rasel, large quantities are shipped. It is noteworthy that although France and Great Britain had a coal tar color industry before Germany had one, the export of German colors to these countries is considerably larger than the importation therefrom into Germany.
*metric ton equals $2,204.6$ pounds.
S. RAMSEY \& $\mathrm{CO}_{0}, \quad$ "Methocratal.

Manufacturers of BIRD CAGES
of every description, SIEVES, SCREENS, \&c.
Aviartes, Parod
Cages, Fireguards, Huseery

Fenders.

Hlustrated castalognes Mailed Free on Application.
$193,2,0,202 a$,
ST. JOHN ST.
(Works, Cyrus St.,)
LONDON, E, C., ENG.
$331 / 3$ in favnur of Cmadians, under the New Tariff.

## JAMES NORTH \& SONS.

Chamois and Gloves Athletic Goods Manufacturers.

Harvest Gloves. Driving and Dress Gloves, Housemaids' Gloves, Gardening Gloves, White Cow-Hide and Seal and Tan Mitts. Cricket, Tennis, Footballs, Boxing Gloves.

## CASH BAGS,

DREBSERS AND MANUFAUTURERS.

Godley Mills,
ame Tower Gtreet works. $\quad$ HYAF Manchester, Eng.
something good in corsets.
Whゃn every drygoods man you call an tells you he is being persuaded to buy more corsets than he can suitably find shelf room for, much lise sell, he is voicing only the sentiments that hatve been sung over the land ever since style and fit were first introduced. Byt where is the drygoods man

who can hold a clear conscience and tell you that he can buy more of the "Fitzwell," the "Straightfront," anil

the "Erect-form" corsets, made by R. Latimer \& Co., of Leicester, Eng., than he can find suitable room for or sell. That man does not live. These may be strong words which many in

## The Portland

The Gest and Most Popular Brand of Ladies' Fine Foot Wear.
${ }_{i}$ In Goodyear Welts, Turns and Blake Sewn.
T. Roberts \& Sons, Vivated

LEIOENSTER, ENG。
These Shoes are Manufactured for Canadians at
New Cuts will be iaserted next week. $33^{1 / 3}$ p c. under the new Preferential Tariff.
IAOIES' FINE SHOES Latast styles,
Corpect Models,
For Ease, Elegance and Wear.
Sheep Shearing
Machines For
Power and Hand Driving. Brand are the most Reliable.


Newall Engineering Cos, limited.
36 Feathorstone St.,
LONDON, England.

## HOI

## the trade mi

 cessfully chal posed; but th proofs on the this remark.In the first meaning peop to be shelved. and to be wor statement. In of Messrs. R. cester, Eng., toins to their enmply with th for the "Fitzw "Erect Form" brands pressed market they ar quisition ever a pressing all near and far, very saleable It was only la of Latimer \& premises almo those recently Because the old ly too small.
The business years ago by M since been, as w extended and th larger premises, being conducted H. C. Snow. TI

## FERRANTI LIMITED

## Continuous Current House Service Meters.



## HOLLINWOOD,

## Lancash ${ }_{i}$ re, Eng.

the trade might feel they could successfully challenge, were they so disposed; but there are just as strong. proofs on the other hand to uphold this remark.
In the first place corsets, as all wellmeaning people know, are not made to be shelved. They are made to sell and to be worn. Now, we'll prove oul: :tat ment. In the first place the firm of Messrs. R. Latimer \& Co., of Leicester, Eng., can scarcely build addltoins to their factories fast enough to comply with the demands of the trade for the "Fitzwell" Straightfront" and "Erect Form" corsets. Since these brands pressed their way upon a full market they are being pressed into requisition ever since, and now there is a pressing all round by the trade. near and far, to get more of these very saleable goods.
It was only last month that the firm of Latimer \& Co. again moved into premises almost double the size of those recently occupied. And why? lecause the old premises were entirely too small.
The business was established fifteen years ago by Mr. R. Latimer and has since been, as we before stated, vastly extended and three times removed to larger premises. The business is now heing conducted by T. T. W. Snow and H. C. Snow. The firm are manufac-
turers of medium class, French style, soft-finish goods, an article for the million, to sell at popular prices. The firm's prices range from say $\$ 3$ to $\$ 8$ per dozen. They ship to New Zealand, Australia, South Africa and the West Indies, also supplying the leading London and provinclal houses (Birmingham, Manchester and Glasgow. All departments are personally supervised by the principals, which insures against the possibility of any detail being overlooked regarding the make and finish.
The Canadian trade would do well to communicate with this firm whose facilities for doing an export trade are so great, and who are now most desirous of opening up a good trade with Canadian houses, the chance being assisted so materially by the new tariff. which admits goods from England at one-third off the regular tariff. Address: R. Latimer \& Co., York St., Granby St., Leicester, Eng.

## EARLY SUGARMAKERS

Dr. C. A. Kern, In the Federal Reporter, gives an interesting sketch of the history of sugar refining. He says that the word "sugar's seems to be ni Indian origin, coming from the Aryan languages, as schakar in Persian, sar kara. Thence it may be traced through
all its eariest forms, belng found in掅e Sanskrit, or sukkar in Arabic, suicar in Phoenician, asucar in Spanish. sucre in French, zucher in German, etc.
The exact product indicated by each of these various names is not altogether clear. The cultivation of genuine sugar-cane appears to have been common in India and China in very remote times, but there is no earlier evidence on this point than that of Heroditus. Strabo alluded to an Indian reed vleldIng honey, while Dioscorides, In fact. gives the name "succharum" to a kind of honey obtained from reeds in Arabia and India; and both he and Pliny accurately describe the product as being white, brittle and of a salt-like consistence. Later it seems to have been generally termed "Indian salt" among the Greeks and Romans, by whom it was obtained from Tndia in small quantitles at great cost and used medicinally. From India the sugar-cane was brought to the Gulf of Persia, and it was here, among the historians, that probably the first steps in refining sngar were made. Originally the srigarcane was crushed, pressed and strained and the product holled over free fire, untll the sngar could be drawn into strings. whtoh hardened upon cooling. This first sugar was probably similar to the sugar made to this day hy the natives of Mexico and South America, The first improvement in

## West \& Blackwell,

(HSTABLISHED 1870.)
Wholesale Manufacturers of all Kinds of

# Ladies' and Children's Boots and Shoes. 

## WEST \& BLACKWELL, Humberstone Road,


#### Abstract

sugar refining, as described in the papers of Nestorius, consisted in repeatedly dissolving and straining the sugar and then boiling, as is done in India to-day. The next advance was to mix th sugar juice with about 10 per cent. of fresh milk, and to boil down until the sugar was solid. The resultant product was of a lighter color. The Egyptians and the Arabs in about the year 700, purified honey with a lye made of wood ashes and of lime. and it is natural that they should have Introduced this process into the manufacture of sugar. This invention 静as the most important so far made in refining, and the sugars so produced were known as the best all over the anclent world. In Egypt about the year 1000 Khalif Al Hakin B-Amr-Tila'h (996-1021) created the first sugar monopoly (trust). He was a very despotic regent. He closed all the sugar factories but his own; destroyed 5,000 barrels of


styles and shapes always Up-to-date.

LEICESTER, ENGLAND.
We oan beat the World for Styles and Prices, under the New Preferential Tariff.

honey by emp and ordered from him. H provements to of sugar, whi mechanical st wheels; and crated by thre the sugar mas The Crusade troduce sugar of Europe and
this commodit
the sugar cam
ligypt through
also from Cyl

Established 1779
A
*Txeluding periodical cash bonus.

Panama • Hat • Company, hmited.
59 Gresham Street, LONDON, E.C., ENGLAND.


Ladies' and Gantitervenenes sis Panama Hats, For Oanadians under the New Tariff.

## C. \& A. MUSKER, LTD., LIVERPOOL, England.

MANUFACTURERS of every DESCRIPTION of
Hydraulic \& Electric Machinery.

> | Dock Machinery, Eresses, | Accumulators, Valves, Tu |
| :---: | :---: |
| Coal Tips, Oapstans, | Stavers, Dynamos, |
| Pumping Engines, Lifts, | Porcr \& Lighting Plan |
| Intepsifers, | Motors, Oranes. |
| Eydraulic Machine Tools, Steam Motor Wagons, |  |
| Concreto Flag Making Maohinory. |  |

Teleg aphic Address: "Muskers Liverpool

## Pak Place,

Electric Car Victoria Sta Pneumatic Tyres \&

Canadians ca


sin Lowermoor Works Oldham. Patentees and Sole Manafacturers of the Improved Driving Belts for Mule, Cone Drum, and Electric Driving. Runs perfectly straight and free

from Stretoh. Mills' "Challenge Brand "Camel Halr Belting cashire Belt Dressing. Roller and Clearer Coverers, for Home and Export. Helvetia, Rawhide, Horny Brown, White and Supple Laces Roller Varnisb, Roller Lesther Laces. Isinglass, Gelatine, Glues, Roller Paste, Roller, Clearer, and Twiners Cloth. Plush for Clearers. Condi tioning Cloth. Copper Wire Sewing to the Tiade. Roller Coverers' Tools Supplied. Revolution Wooden Split Pullegs. Mill Furnisheas, \&o. \&op


Tannery: Blackley,
honey by emptying them into the Nile, and ordered that all sugar be bought from him. He furthermore ordered improvements to be made in the refining of sugar, which resulted in the use of mechanical stirrers driven by waterwheels; and crystallization was accelcrated by throwing sugar crystals into the sugar mass.
The Crusaders were the first to introduce sugar to the west and north of Europe and a steady commerce in this commodity was created. Most of the sugar came from Asia Minor and Figypt through Venetia and Geneva, also from Cyprus (about 1480), and
from this period the refining of sugar asumes greater prominence. But there is no material change from the old process; and we only hear that by boiling twice a result of 50 per cent. was obtained, and twenty-two parts more by boiling three times; so the losses therefore were still very large. The principal seats of this industry were the cities of Damascus in Syrla, Alexandria in Egypt, and Cyprus.
Until 1450 the principal places producing sugar were still Asia, Egypt and Sicily, but through the discovery of the Canary Islands, Madiera and Fernando Po, the culture of sugar-cane

Established 1779
Telegraphic Address: "ANNE COWBURN."

## ANNE COWBURN,



## Carriage Builder

AND
Harness
Manufacturer,
MOTOR CARS A SPECIALITY.
spread to all these new countries, which supplied the central and northern part of Europe. From these islands the sugar-cane was introduced into America.
The status of sugar refining about the year 1800 is found in a description of Duhamel du Monceau ( $1700-1781$ ), a French chemist and sclentist, who shows that the raw sugar was heated with lime water, and egg albumen, and sometimes blood, were added. This 11 quor was strained through cloth and evaporated in another kettle untll the right density was obtained. It was then poured into cone-shaped moulds of clay, where the mass cooled and the sugar crystallized out. The loaves weighed from fifteen to twenty pounds, and a good-sized refinery used many thousand moulds. The time required for refining sugar was from four to five weeks.

## S. MARKTE \& SON

A firm which has gatned unique pro minence throughout Great Britain in the manufacture of rapld-selling boots and shoes, is that of Messrs. S. Markle \& Son, of 70 Well Street, Hackney, London, N.E., England. This firm manufacture the finest high grade as well as medium class boots and shoes of all kinds, and where their makes are known thest sales are largest. Aside from this reglar Hines, or lasts, the firm of S. Markie \& Son have attained quite a distinction in the production of boots and shoes for special wear. Among these may be mentloned a ladies' trapelling and motor ear boot. The materials in these comprise box calf, glace kid, patent calf, $\tan$ glace and willow calf The leg is cut high and of a good cloth material, trimmed and lined with fur. A buttoned boot of sfmilar material and build is a specialty of thts
firm, the top of the upper being fac- show the goods off to great advantage tened with a strap and buckle, similur The Cromwell shoe, in glace kid, and to some of the later forms of legating This boot, we are informed, meets with an extensive demand, being not only unique of itself, and largely instru

mental in showing off a good window display, but strves the double purpose of advertising still more the prestige of its makers, Messrs. S. Markie \& Son.


The range in low shois is also very meritorious, and contains some exceedingly pretty lines in button and lace cut from glace kid, box, willow, patent. and tan glace, made in M.S., and welt ed off some beautiful models, which
the Gipsy turn-shoe, in calf patent, are two of the specialties they also make in regular quantities. The bar shoes, in two or three bars, and cross-overs, are equally commendable, and the range of 'girls' boots and shoes in glace kid and glove hide, etc., complete a set of new season's goods which, for fine workmanship, good materials, and handsome appearance, will readily hold high place among the best productions of the new century.
The new Canadian tariff admits goods of English manufacture at a discount of one-third off the regular duty, this being a strong incentive to the rapid increase of trade between the Dominlon and the Mother Country. With the nhility now being displayed by many of nur peoplé in England and the way in which the Canadians are extending their preferential adrantages, we b-- beak for our English manufacturere in the near future that preference on the Canadian market which it is the aim of the United States makers to eapture. The latter are held at blg disadvantage owing to theavy duty. and. besides once the Figlish make of boots and shees beome recogn'zed on their in trinsic merits their pr ference will become quickly apparent. Shoes are manufactiwer largoly in Canada, but han of the people is to have English being so largelv given to those of U. S. make. which. as we before stated, are held at a big dicadvantage on account of the heavy duty. The trade would serve their interests by writing M-sers. S. Markie \& Son for price list, etc. Ardress: 70 Well Stroet, Hackney, Tondon. N.E., England.

## THE

"Petter" Patent Petroleum Encine
With the New Patent Lampless Ignition and Governor.


The Highest Class of Workmanship \& Finish
Kequires no attention after starting. Ordinary Paraffin Oil only is used. Cost of working about $3 / 4 \mathrm{~d}$. per Horse Power per hour. No continuous Burning Lamp. No Skilled attention required. No Danger.

The Cheapest Oil Engine To Buy
And the Cheapest to Work.

Catalogues on application to the Manufacturers:
JAMES B. PETTER \& SONS, Ltd, Nautilus Works, YEOVIL, Eng.

## IMPROVED "MODEL" SELF-INKING PRINTING PRESS <br> Made in seven sizes-4 for hand use and $\mathbf{3}$ for Treadle <br> Thls cut shows our smallest size Treadie Machine.

HAND PRESSES.

Inside of Chase.
No. $1-31 / 8^{\prime \prime} \times 51 / 8^{\prime \prime}$
" $2-5$ "土71/2"
-3-6 " 9 "
(4-7 " $\times 10$ "
Speed: 800 to 1000 copies per hour.

GOMPLETE PRINTING OUTFITS


TREADLE MACHINES.
Inside of Chase.
No. 8-6" $\times 8$
$5-7 " \times 111$
$6-9 " \times 13$ "
Speed: 1200 to 1500 copies per hour.
Type \& Printi g Materials of all kinds.
HIlustrated Catalogue, 140 pp .4 d . post free

THE MODEL PRINTING PRESS COMPANY, LıMITED, Patentees and Miginal Introduoers into Grast Britain.
Only Address-63 Farringdion Street,
LONDON, E.C., England

## Special 22 Rifle, Long Barrel,

AIR GUNS OF ALL KINDS, AIR PISTOLS DARTS and SLUGS and all ACCESSORIES.


The Ironmonger's Cartridge Loaded with any Powder at Lowest Prices.

## F. JOYCE \& CO 7 surtolk Lano <br> UGourt Themes Lan st, LONDON, E,C,E,Eng.

NOTE.-Buyers of these Guns in Canada have $381 / 3$ p.c. In their favour, by Purchasing in Eingland, under the new tariff, from this firm. E-
KENT \& CO.,
City Billiard Works,

## as Billiard Table.



Middlesex St.,
LONDON, E.C., England.
Manufacturers of everydescription of Billiard Tables and Accessories,

CHINA'S TEA TRADE.
AT LOW PRIOE.

The latest report received at the foreign office from Foochow describes the tea trade as a vanishing indus. try. It states that the chang which has come over the tea trade, not of Fonchow alone, but at other producing centres in China, and whica is ruining what was once a flourishing industry, seems ascribable to several causes, not all within the powtr of the sufferers to remedy. First, there is the indisputable fact that the use of due care in the manipulation of the teaf when growing, when b ing pickedi, and when being prepared for its transit ever the sea, is not exercised iby the native grower. The means of insuring all this, says the London Globe, has been repeatedly indicated to him, and put within hi reach, with no result, either owing to apathy, ignorance, or dogged conservatism. He has been in turn implored, scold d and lectured, but all to no purpose. Some years ago a c:rcular was issued by the inspector general of customs, warning tea growers t"at, owing to the superior methods prevailing in India, the trade was slipping out of China's hands-hands that used to supply the world. It was recognized by Europeans interested in the industry that the lead taken by India and Ceylon had been secured by the esubstitution of machinery for hand labor. Machinery was accordingly imported. In some places more even than this was done in the effort to infuse new life into a moribund industry. While Formosa was still Chinese, the governor import d into the north of the island not only the machivery desirable, but even an expert from Asvam. But neither in Formosa nor in Foochow have these devics proved of any avail. To the intelligent native they possibly appealed, but not to the fountain head-the grower and the picker, whose methods

## Whitalzer $\&$ Company,

 25, Bateman's Row, Shoreditch, LONDON, E. G.. ENGLAND.Ladies and Nursery Shoes, for the Canadian Market, under the New Preferential Tariff, $381 / 3$ p.c. cheaper than from other Countries.


Slater's Patent "RELIABLE" Draught
 Stopper For the Bottom of Doors Stock Two sizes, and you can suit ANY WIDTH of Door. Cut in Two Minutes to any length.

Also THE CHEAP "CHAMPION " Easy to Fix. Easy to Remove Lowest Price. Quickest Sale. The Cheapest Draught, \&c , Preventer Obtainable. best discount to the trade.


Door with Preventer, Suut

## 

 t!on it was very soon apparent that the liking for their products was incroasing rapidly, and China tea was It is likely that, as regards the deli cacy of flavor and aroma, the teas of China are still assured the suffrages of the cultivated few. Teas from the neartr East are admittedly coarser o taste, and contain a large percentdge of tannin, on which account they ar an medical men as pre an attractively dark brew, an are conomical, in that a little of th:m gres a long way. Thus they attract the sixpences of the many, and it is on these sixpences that the merchant depends for his profits, not on the conservative and perhaps more stns ible half crows of the cultivated few fon teas has been footered by judiei ous and persistent advertising, to which the Foochow merchants appear to have not condescended to resort. Further, the trade is crushed by an excessive export duty. When the duty on tea was first made specific, it no doubt represented fairly enough the 5 per cent. ad valorem sanctioned by treaty. The diminishing value of taas has, however, resulted in the export duty of to-day, representing 4 instead of 5 per cent.The first, second and fourth causes seem beyond the control of the merchants, but the remedy for the third should be well within their reach. Adretisement is the liferblond o commere at the present das and $i$ freely res rted $t 0$ in all d partment wherever there is an element of competition. Where soaps, pills, cocoa, hieycles, typewriters and a host of other articles are concerned, the advertiser, if the statements are to be

Telegraphic Address: "HONOUR, Leicester."
National Telephone No. 626

specialities:
Gentlemen's Cardigan Jackets. Gentlemen's Fanoy Waistcoats Gentlemen's Fancy Sweaters,
Boy's and Men's Blue Jerseys and Franklin Frooks,
Ladies' Ribbed Yeate, eto.

Arthur Baum, Hosiery Manufacturer, 25, 8outhgate Street, Newarke street,
LEICESTER, - England.


## W. BRADBURY, Leicester, England,

Best Value in Ladies' and Children's
Fine Made Boots \& Shoes.


Note Address: W. BRADBURY, 43 Newarke St., LeICESTER, Eng.

## A. KNIGHT \& CO..

High Class-Wholesale
Boot

* Manufacturersi*

We supply these Shoes, $331 / 3$ p.c. under the New Preferential Tariff. amyd
GREAT NORTHERN WORKS, - BELGRAVE ROAD,
LEICESTER, ENGLAND.
Cuts will be inserted when received.
believed, owns the best variety. It stands to reason that this cannot be so in each case, and though each advertiser must be conscious that this panegyric will not be universally acefpted as a gospel truth, he continues to publish his vaunts, and presumably finds it pays to do so. All the excellencies attributed by interested proprietors to the various soaps, pills, cocoas, and so on, cannot possibly be founded on fact, yet the mere iteration tends to promote successful sales. A dozen virtues might be predicted of China teas without overstepping the bounds of truth, and it seems a pity no one has taken the matter in hand. If the teas of India or Ceylon had occupied exactly the space once fllled by the teas of China, the case would be more desperate. But it is not so. If China teas disappear, the breakfast tables of the world will be the poorer.

## C. SMITH \& SONS.

Forest Gate Shoe Works,


* near heicEsiER ENGLAND. Boot and Shoe Manufacturers For Canadians under the New Preferentlai Tariff.


THE EDITOR-PROPRIETOR
since the reproduction on 7 th Nevember last of the Graved Prize certificate awarded at l'aris in 1:00 to the "Journal of Commere"," to which we subjoin a zincograph (not a recent one) of the Editor-in-(hiief, new readers have asked for numbers containing the illustration. Unable to supply copies, we give a reprint.
In the spring of 1875 , relying on the encouragement held out by scores of leading merchants, manufacturers, bankers and insurance $m \in n$, not only in Mont real, but throughout the Domin ion, Mr. Foley established the Journal of Commerce, issuing the first number on the 20th August of that year.
His early experlence, it was believed, had eminently fitted him for such an undertaking. having been a short-hand writer in Parliament, private secretary with one of the Cabinet Minis ters, subsequently with a prominerit American railway, and a contributor to the commerclal press-for some time with tue late Erastus Wiman-all combined with edicational acquirements of no ordinary degree.
Many of the heads of the establlshments who gave substantial proofs of their interest in the enterprise from the start are selll remresented in its adver-


Mb. M. S. Foley.

The best talent was engaged from th outset, among those secured as contributor being the well-known statesman, the late Sir Francis Hincks, for some time befor Finance Minister of Canada, and who continu d as asso-cate-editor with Mr. Foley, and mentor, during the last ten years of his life.
The columns of the paperwhich has continued under the same management and chief-editorshipmeantime--attest that there has been no falling off in ability and character, nor any vicissitude or interruption to its. prosperity during the twentyseven years of its existence. Its progress, like the title at its head, has been onward and upward. The Journal of Commerce has grown to be nearly the largest commercial newspaper in the world.

Its merit consists in its having a paid circulation. This extends throughout the Dominion. The numerous unsolicited complimentary letters received from time to time from all quarters, testify to its value for business information, its adpocacy of what is right, and as an advertising medium for merchants, manufacturers and others-all rendering it a "sine qua non" among business men.
The likeness given of Mr Foley is from a photegraph by Get your Clothing GOOD and TRADE SDMARK Regd

But don't get it Good-for-

## Nothing.

 ""Gidaw"Two years ago we introduced "Gidaw" Serge, and guar that did not prove satisfactory in wear within three monteed to replace free of charge any garment not had a single complaint, and have received the following replies to our enquiries from we have
customers:-


Gents' Sac
Suits.

Dour tro-The Giaw


We gaarantee this material All Wool, Indigo Dye, sud
place same wear, apsolutely Indestructible
phace same free of charge, ehoula the wear prove nitatiowil re-
With date of parehase daly alg med Thy selleket must be produced Pass Norfolk Suits. manufactured only by

Strap \& Buckie
Kalckers,
Boys ${ }^{4}$ Rugby Suits. Patent Strap add
Buckie
Kalckera
WACYS BROS Itd wholesale clothina only by

J. T. BRAMMAGE,

WESTERN ROAD, LEICESTER, ENG
statesbefore S asso*
he last aperdier the d chiefast that 5 oft in
or any por any twentyence. Its e at its and upommerce wspaper having s extenils ion. The complived from - business ocacy an advermerchants, pthers non" qua non"


The trade supplied with these Shoes, for Canadian Prilaren, under the New Canada's favour.


| WE CAM |
| :--- |
| ALWAYS |
| SPARE TIME |

POR customers who want a figure on their Printing. So don't be anyway Bill Heads ang price on $\bar{y}$ Business Cards Heads, Visiting Cards, Tags, Note Heads, Catalogues or Posters,

JOURNAL OF COMMERCE 171
St.James St
MONTRRAL

## LICENSES GRANTED TO MANUFACTURERS.

## THE COMNTRER = SKKID

 The whole arrangement can beraised or lowere
by a foet lever under the driver'm control.

## (Willams' Patont)

## Renders Side-Slip an Absolute Impossibility

T is an attachment to the back exle of the car consisting of two hinged brackets wain and negative principle. At the bottom of each ing ing ing which engages, instantiy and

Trials conducted on greasy wood and asphalte pavements in London, have Trials conducted on greasy wood all question. It may be seen attached to a 12 IIP Ming perfect reiabinty Lis may be tested or вeen at work by arrangement with.
F.SADLER, $\begin{gathered}13 \text { Derlngstreat, } \\ \text { Oxtord } \\ \text { GIrreat, } \\ \text { LONDON, W. ENG. }\end{gathered}$ $88 \frac{1}{3}$ per centi in favour of Canadians.

## Store Fittings and Utensils.

Soales, Weights and Weighing Maohines of every description. Coffee Mills, Coffee Canisters, Coffee Roasters, Patent Tea, Bins, Tea Mils, Tea Canisters, Patent Biscuit Stands, Glass, Shelves, Mirrors. Every requisite for Grocers, Provision Merchants, Confectionere, Drapers and Tallors.

Illustrated Catalogue and Prices Free.

## F. E. \& G. MAUND, Ltd., <br> 336 Old Street, <br> SHOREDITCH, LONDON, Eng.

Store
Fitters,

FENLON \& SON, Heating Specislists, Inventors and Patentees. Tudor Street, - WHITEFRIARS, London, E.C., England. The oniy Perfect and Efflelent GEYSER on the market.


ELECTRICIANS and ENGINEERS.

Chas. Peacock \& Co., 35 Clerkenwell Road LONDON, E,O., ENGLAND. Contracts undertaken in all parts of the Country. Inquiries solioited.

Liberal Comm!seton to the trade.
Telephone : "No. 169 HOLBORN."
$\qquad$ THE IMPROVED EXPERT


## CHAIN

 MORTISERwith which 300 mortises are made in one hour, No boring or core driving.

One operation only in soft, hard or knotty wood.

## The Improved Expert Chain Mortiser

15 Barbican, LONDON, E.C., Eng.
Speoial Terms to Canadians under the New Preferential Tariff

## Richard Moreland \& Son,



## 3 Old St.,

[^3]This ballding was erected for Messrs, Harmaworth, owners of The Daily Mail. at Gravesend, Kingland.

Insuran

6AGMOH \& C Rooms 41 d 48 Aocountants, Oommissio

Active $A_{\xi}$ town and vi "Agent," J Montreal.

## New Hair-Dressing Establishment

 ant Barber ShopIN TME
"BELLEVUE APARTMENTS.. (molimy plata)
Mr. Peter Harvey, forthe last nine or ten years favorably known to the patrons of Marinn's, on St. Oatherine Street, has opened a First-class

## Hair-Dressing Establishment

In the Bellevae Apartments Building Metcalfe and St. Catherine Streets and Dominion Square. Modern Improve ments, skllled workmen, personal super-
vislon, vislon.

## MOUNT BROS.

Manufactarars and
Dealers in ...
Eleotrloal supplles, Wiring and Electric Light Contractors. Bells, Annuncistors Telephones, ete.

$$
784 \text { Cratg St., - Montreal. }
$$

Abraur Gagmoz
Manager Estate
Hon, Joan L. Beaudry Auditor Town of Mals onneuve snd of lis Ohsim bre de Commerce di
District de Montreal,
6AGMOH \& CAROH,
Rooms 41 o 48 Montreal St. Ry, Bld $g_{0}$, Mentreal Aocountants, Curators, Liquidators ane
Commissioners, 8 . C . Bel Tel, Main 81 B ,

## WANTED.

Active Agents wanted in every town and village in Canada, apply "Agent," Journal of Commerce, Montreal.

I \& 2 NEW 8 TREET, BIS.

## THE LOCO PACKING CO.

Boreham Wood Works,
ELSTREE, nr, LOND0N, Eng. "Colo" and Braithwaite's "LOC0" nane. man. PACKING, Durable, Lubricative, Economical.
Used by over 100 British and Foreign Railways, Indian and Colonial Govern. ments, Collieries, Waterworks, \&c., for Locomotives, Steam Hammers, Mining Pumps, Stationary Engines, Hydraulics, \&c.

LONDON OFETOE:
Moorgate Station Chambers
Special Tariff in Favor of England.

## D. \& S. Electrical Accessories. circuit boxes

 D. \& 8. Patent Damper BRIDGE FUSES 8IEND FOOR 1901 (Red Cover) CATALOGUE Dorman \& Smith, Ordsal Eleotrioal Works, SALFORD England.also: Oharing Oross Rord, LONDON, W, O., Eng AZBo: 68 Margaret Street, SYDNEY, N.S.W.


## ROWLAND WILSON \& CO.

HIGH-CLASS

## Boot and Shoe Manufacturers,

Woodboy Street,
LEICESTER, Angland.

Speclal prices for these Shoes under the New Canadian Preferential Tariff, $881 / 3 \mathrm{p} . \mathrm{c}$,

InBURANOIE, BANK and COMMEROIAL

## DISTINCTIVE QUALITIES

$-\mathrm{OF}-$

## North Star, Crescent and Pearl Batting.

 Purity, Brightness, Loftiness.No Desa stock, ofly threade nor miserable yellow thlings of short staple Not even in loweat grades. Thres grades-Three prices and far the best to the price.

Brookes \& Co.s, Ltd.,


Cateaton Street, - MANCHESTER, Eng,
Special prices under the New Tariff.

Establlshed 1848.

## Francis Barker \& Son,

Sun-Dial and Mathematical Instrument Makers, 12 Clarkenwell Road, • London, E.C., Eng.

HORIZONTAL SUN-DIALS, fixed on Pedestals, form \& Beautiful, Useful and Ornamental addition to Gardens, Terraces, Parks, \&o. 14-Inch Brass HORIZONTAL SUN=DIAL, with Equation Table complete on Terra-Cotta Pedestal, as Illustration $£ 10$ subject. An assortment of Pedestals and Dials kept in stock. SUN-DIALS can be supplied without pedestals, in Bras8, Gun-Metal or Slate, from £8 each subject. Suitable Mottoes, \&o., oan be Engraved, Special Designs can be submitted, or suggestions carried out. Full instructions sent for fixing Dials, or competent workmen sent to set them.
Illustrated Price List and F'ull Partioniars sent Post Free upon Application.
AGENTM REQUIRED

## Wrigley's Automatic Conveying Co. 85 Royad Exchange,

 MANCHESTER, Eng.

ELEVATORS \& CONVEYORS, For Coal, Coke, Ashes, Grain, Malt and other Materlals. serw Specisl pricesto Cansdians under the New Tarif -ici


Callender's Cable \& Construction $\mathrm{Co}_{\mathrm{on}}$, Ltan, Hamilton House, Victoria Embankment, LONDON, Eng.

Laying Callender Mains at CALCUTTA.


Lennard Brothers;
LIMITED.
WHOLESALE
Boot Manufacturers,
LEICESTER,


## SEWING MACHINES

For the Merchant's Trade Write us for Prices and Terms.

We can Interest you. FOLEY \& WILLIAMS M'F'G. CO., Factory and General Office :

CHICAGO, Illinois. European Office : $\mathbf{A 2}$ Southwark Bridge Road, London, Eng. Southern Office 121-123 W. 5th St., Cinoinnati, Ohio. Refresentatives for the Province of Quebeo
H. J. YOUNGG, 111-115 Bridge St., Quebee, P.Q.

Repreatives for the Pacific Const, Asla and Anstralia,
The Pacific Hardware \& Steel Co., San Francisco., Cal,
Representatives for the Weet Indies, Mexieo, Central and South Amerios The New York \& Java Trading Co., New York Clity, M,Y.

# The only HV Switch 

Whioh is passed by every
Oentral Station Engineer.
Sole Makers :
The International Electic Company, 55 Redcross Street, BARBICAN, London E.C., Eng.
Cat will be laserted se soon as received.)

## E. TAYLOR \& CO. :

Wholesale and Export
Brush
Manufacturers.


56 Hatton Wall, Hatton Garden, LONDON, E.C., Eng.

Prices and Particulars on Application. Indents through Merchants

## 

Fancy Hosiery \& Divided Skirt Manufacturers,

-     * 



## EOWARD DAVIES \& CO,



Telegraphio Address "COCKBRASS," London.
Thos. Noakes \& Sons


MANUFACTURERS OF LONDON-MADE

## Mountings for Steam Engines and Boilers.

OFFIOES AND WAREHOUSE,
35 \& 87 Brick Lane, WHITECHAPEL, London, Eng WORKS AND FOUNDRY.

12 \& 14 HENEAGE STREETY E
ENQUIRIES SOLICITED.
LONDON, ENGLAND.
TRADH F\&N MARK.
Fow Canadian Preferential Tariff, 88\%/a favour of Eaglish Goods.

# R. \& UU. Harathorn, Leslie ... AND Co., Ltd. 

NEWCASTLE-ON-TYNE, ENGLAND.
Manufacturers of

## LOCOMOTIVES OF EVERY DESCRIPTION



PHOTOGRAPHS and SPEOIFIOATIONS ON APPLIOATION.

Standard Classes in Progress and in Stock

$$
00
$$

Special prices to Canadians under


SPECIALITIES. Combined Crane and Locomo- ENQUIRIES cordially invited whioh will jave fromot and tive, Standard Tank Engines, 4 and 8 wheel coupled. careful attention.

Telegrames "累USSIANIZE, London." A.B.C. Code, 4th Editien ued

## W. G. WISDOM,

98 \& 100 Rosoman St., Clerkenwell, LONDON, E.C., Eng.
Wholesale Silversmith, .. Fanoy Cabinet Manufacturer..

SALTS, SCHNTS and EPIRIT STANDS.

## GREENES BELT FASTENERS



Wm. H. Chase,
16 Little Trinity Lane, Upper Thames Street, E.C., -LOMDON. ENGLAND.-

.. Greene's Genuine Belt Fasteners..
as Manufactured by W. H. Chase
for upwards of Thirty Years.
To be obtained from all leading dealers in the United Kingdom.

## Giaziers' Diamonds

## BUSH \& CHIPPER,

Dismonds for Turning Emery Wheels, Cireles, Shades, Preseure Tubes, Kto.
9 Peroival Street, Goswell Boad, Clerkenwell London, E, O, Eng, ;Lluatrated Price Liat on Application.


Indiwidual Evening Instruction. 0л
 ${ }^{4 .}$

Oorser Vietorit ${ }^{\text {Pquare }}$ and Oralg Street
Book-keeping, Arithmetio, Penmanship, Shorthand, Type-writing, Correnpondence Binglish, French, Civil Servios, eto, Stadents seleot thelr subjeots and are taught separately by nine axpert teachers. Write, oall or telephone Maln 2890 for Prospectus and aew prioe lint, Addrent,
J. D. DAVIB,
4) Vietoria Eq.iMContreal

## 130ITIERE ETEMOR.

THE STEVENSON BOILER, MACHINE SHOP AND FOUNDRY WORKS AT PETROLIA, ONT., (now of twenty years' standing), continues to make Marine, stationary and Portable Bollers of all lands. The Cansdian Oll Wells and Refiners and Mmis in this eection ary mearly ontirely supplied with Bollers and other Plate Worly from this ehop ; While for wellidrilling purpo ene it has sent meny bollers to Germany, Austria, Indis and Australis. It aliso makee On stills, Tanke, Blieachers and Agitators, Salt Paris, Steem Boxes for Stave and Hoop Mme, and any deefred work in Plate or Sheot Steel or Iron, as well as all productions of Machine Shopa, including Steam Bnginee and Cantinge in Iron and Brases.

Having a full outat of machnnery and toole, including Steam Riveter, and men of long experience, it invites comparison of the quality of ita work, with any ehop in Canads.
ARTHUR KAVANAGH,
$J=H=$ FAIRBANK,
Probrletor:

## Thonas is Whitworth,

hatters' Machinist. DENTON, near MANCHESTER Eng.

sPECIALITY
Improved Split Frames for Curring and Shaping

Fhit Hat Brims.
Accuracy Guaranteed.
Estimates for all Kinds of Hatting Machinery

SHIPPING ORDERS and ENQUIRIES Promptly Attended to.

## FOR QUALITY AND PURITY BUY "IITI GIIIIIIIIIII"

And the other grades of refined Sugars of the old and reliable brand of
Sedpath
MANUFAOTURED BY
THE CMMABA SULAR ReFIMIME CO. Linited,
THIS LITTLE TRADE TKARK eM
 Ms

## ON A SAW GUMMER

Is a guarantse that it is the best Tool on the market for Gumming Saws and Light Punching.
A. B. JARDINE \& CO., HESPELER, ONT.
W.H. PALMER\&CO. Contractors to H. M. Govt.rnment. Manufacturers of

## LACQUERS of ovory desoription tor MMTAL WORE,

 VARNISHES FOR ILL PURPOSES. Colors, Oils, Paints، Enamells, Polishes, Dyes, Stains, Chemicals, Bronze, Powders, Gold, Silver and Metal Leaf.78 Old Street,
LONDON, E. C., ENG.

## The

leander cycle
BEST ALL BRITISH MADE CYCLES IN THE MARKET.



Leander Machine Company. Ardwick Green, Manchester, Eng.


Watson, Williams \& Con, Wholesale and Export

## Boot \& Shoe Manuafcturers

Nursery for Children. The largest firm in London. 6, Mentmore Terrace, London Fields. London, N. E., England.
Specially made for the Canadian Market. Employ over 175 persons in this line alone. $331 / 3 \mathrm{p} . \mathrm{c}$. cheaper than any other Country.


Journal of Commerce Job Department for Printing.

## GUNTON \& CO'Y

Engineers and

## Knife Makers,

 ST. JAMES' WORKS,
LEICESTER, England.
Manufacturers for Canadians under the New Canadian Tariff

Cable Address: "LBNSEs," Leilcester.

## TAYLOR, TAYLOR \& HOBSON, LTD.

Scientiffe Instrument Makers, Stoughton Street Works, - LEICESTER, Eng.

[^4]Focussing Cooke Lenses for Hand Cameras. Offlce and Showroom:
18 Berners Street, W.,
LONDON, Eng
The Leicester Elastic Web Manufacturing Society, Limited, LEICESTER, Eng.

Guaranteed Stamped Elastic Webs,
Satin Oloth Elastic Webs
FOR BOOTS \& SHOES.
Loom and Fancy Garter Elastics.

Samples supplied free through our agent
Mr. S. WOOD, 41 St. Francois Xavier Street, Montreal, Que.

Telegrams:-"PNEUMATIC."
CYCLE FRAMES, FITTINGS and ACCESSORIES tHe
Universal Cycle Trading $\mathbf{C o n}_{n}$ иимітвd.

Duke Street,
W. T. PRITGHARD.


Fo

Itis Ifvalatable to run Wall B and Bedding 80LID, FIRM

For Prices and $F$

8pread Eagle Wor TrentLem St., Che Manchester F
c.

92, Highor Maker of

Sole Maker and
Patentee of the


The Best F

PI
TA
W. H

ALVIN
Write for

Estallished 1842.


## JOHN

 HEALDEngineer, Millwright, Iron and Brass Founder, \&c., CHORLEY, - LANGASHIRE, EMCLAND.

Sole Maker of JOH N HEALD'S Patented Doughing and Grinding Machine for Waterproofing. Maker of Mixing, Washing and other India Rubber Works Machinery. Vulcanizing Presses, Pans, Moulds, Etc.

## Fox \& Williams's Mineral Fasible Cement,

## Hartley, Baxter \& Co. limited.

Electro-Plate and Gutiery Manufacturers.


| (The |
| :--- |
| Strongert, |
| Hardent, |
| Most |
| Mffective |
| and |
| Elonomienl) |

It is invaluable when used to secure shaken Walls or Engine Beds, to run Wall Boxes or Iron Fixings fast in Briok or Stonework, and Bedding on foundations, It makes \& PERMANENT, SOLID, FIRM and SUBSTANTIAL JOB.

For Prices and Particulars Apply to

FOX de $M / L L / A / M S$
sOLE MAKERS,
Spread Ragle Works.
Trentasm St., Cheater Rd.,
Mancheater Roysl Exchange, Tuesdays \& Fridayb, Pillar 18, 1 to \&

## C. BEVANS.

92, Highoress 8treet - LEICE8TER, ENC. Maker of all kinds of Knitting Needles Points, etc.
 Maded in all Gargese nad Doeggas.
Breakage reduced to a minimum.

$1 \begin{aligned} & 1 \\ & 4\end{aligned}$50 p.c. Incressed Production. 70 p.c. Saving in Waste. No Jacks used, therefore no soldering. Every Needle Guaranteed Standard Length. Applicable to all classes of Circular Machines. Price Liste and Sample on application.
special Price to Canadians, ca
The Best House in the OLD COUNTRY -For-
PICKLES, SAUCE \& TABLE SALT, IS
W. H. FLETT, Ltd. ALVINA WORKS, Liverpool, Eng. Write for Prioe List


These goods are supplied to Canadians at a reduction of $33 \frac{1}{3}$ per cent. less, under the new Preterential Tarim.


ROSEIN HOURE, TORONTO; Oanadm
A. Melson, Proprietor.

5The proprietor has found neceseary owing to the incressed patronage of this popular Hotel to incresse its cspacity by fan sdadion of 75 roome, siegantly furnighed en sulte with baths, now resdy for occupation. The lateint exposed sanitary plumb Ing hambeen adopted throughout. THE ROB8IN ls samittedly the largest, bent appointed and most ibersily managed hotel in the Frovince, having sccommodation for 500 guenth.

> A. MMEBON, Proprietor.

## THE RUSSELL,



THE PALAOR HOTEL OF OANADA

Thif magnificens new Hotel, fted up in che mos modern styie, is now re-opened. The Rusell contains accommodstion for over Pour Hundrec Quests, with passenger and baggage elevstore and commonde s splendid view of the City, Parlis mentary grounds, river and causl. Vieitorm to the apital having businees with the Government And it mont convenient to stop st the Russell, where thes can always meet the leading public men. The on tire Hotel is supplied with escapes; and in case:0 fire there would not be any con
Kivery attention paid to Guests.
E. X. BT. JAOQUBS, Provr

A Good Company to Represent A Splendid One to be Insured in.

The steadily increasing amount of new business written indicates the growing popularity of the Company, and the confidence the insuring public place in it.

Active men who desire to work up substantial incomes for themselves by renewals, should correspond with the
the north american life Assurance Company, Home 0ffice: TORONTO, Ont. Home 0fice. L. GOLDMAN, Seoretary.

## OILAS.

The IMPERIAL OIL COMPANY, Ld.
-BRFINERS AND MANUFAOTURERE OF-
CANADIAN PETROLEUM PRODUCTS, Under New Patent Process

Reflned Olls, Benzine, Wapthas and Casolenes, Lubricating Olls, Greases Paramine Wax Candies, Fuel Olls, \&c.

Rofinorien: BARNIA and PETROLIA, Ont
Branches:
MONTRHAL,P.Q. ST, JOHN, N.B. HALIFAX, N.8. WINNIPHG, EMand VANCOUVER, B.O.

- GRLLING $\triangle G E N T A$ FOR PROVINCE OF ONTARIO-

The QUEEN CITY OIL COMPANY, Limited, Head Office: TORONTO, Ont

Branohes: OTTAWA, EAMILTON, LONDON, KINGPOON, and other Btations in Provimoe of Onterio.

## THE

## "Crown"

Sole-Pate Boots.
M. J. RICE \& SON, manufacturers, 4a, Guthlaxton St., Leicester, Eng.

The finest Boys' and Girls' BOOTS, made for Canadians under the New Preferential
 Tariff.

Fitted ufactu


## Before Buying a Camera

 ___SEND FOR OUR LIST OF-_ CAITERAS for PLATES or ROLL FILMS FITTEDWITHLENSES WHICH ENABLE YOU TO TAKEPHOTOGRAPHS IN ALL WEATHER.

## WVILLIAM ATKINS Telegraphic Address: LIMITED.

Corporate Trade Mark. Es
ATTERCLIFFE,
RELIANCE STEEL WORKS,


Sheffield, England, Manafacturers of all kinds of Cruoible

## CAST STEEL

For Engineers, Shipbuildeas, Boilermakers and other purposes.

## special DFILL STEEL

As supplied to the Goin ields of Australia, Africa, to Expressly Adapted for Mining and Quarry Work; also of Rapid Cutting Steel for Turning.

## TOOL STEEL

For Turning Chilled Rolls, or any Hard Metals.
Cast Steel Sheets, Blister, Single and Double Shear Steel, Coach and Railway Spring Steel, Sewing Machine Steels, k., \&c. Best Warranted Cast Steel FILES. Solid Steel Hammers and Superior Cast-Steel Saws of every description. Special terms to Canadians under the New Tarif?

# Up-to-Date Canada! <br>  <br> For 1903. <br> Fitted by all the leading British Cycle Manufacturers to their High Grade Machines. 

MANCHESTER, Eng.


Contractors are invited to apply Pure Air Radiator for partioulars of the

## (ELECTRIC.)

 For Diffasing Heat. Portable. No Reduction of Oxygen by Coal Fires. No Deleterious Fumes from Gas Stoves, No Dirt. No Ashes. No Dast. For Hospitals, Infirmaries, Sanitariums, Public Buildings, Private Mansions, \&c.

James Melling, - Dashwood House, New Broad Street, London, B.O., England.

## JOHN.KAY,

 Machinist and MIII Furnisher,Crown Works, Walker St., ROCHDALE, Eng PATENT CONDEFSER BOBBIN


The Heads of these Bobbins contain a Square Hole in the centre, and are fitted on a Square Projection attached to the end of the Barrel, as shown above ; thus the heads cannot turn round or get loose. This is the only means of avoiding the frequent and oostly repairs, and the abundance of Loose Bobbin Ends so common in Mills. Old Bobbin Ends may be utilized and converted to this principle.

For • Motor • Cycles


Down Hill, Enything on wheels will run, BUT Up Hill...


ARE
ESSENTIAL

WORKS AND OPFICES:
12 Woodville Re., Mildmay Park, LONDON, N. Eng.

Specially made for Canadians under the New Preferential Tariff.

Telegrame : "Hobiers, Leicester." A.B.C. Code, 4th Ed.

## A. B. HUGHES \& CO., Hosiery Manufacturers,

Great Central Street, . LEICESTER, England, Special rates to Canadians under the New Tariff. SPECIALITIES.
Men's Cardigan Jacketes, in Black, Brown, Navy, Kharkl and Natural Brown.
Men's Francy Sweaters, in White, Grey, Heather, etc.
Gent's Golf and Cycle Hose, in large variety, Plain and Fanoy Tops, etc.
Men's Natural Ribbed Body Belts, as supplied for Government use.
Ladies' Skirt Knickers, in Navy Serge, Fanoy Tweeds, Cords, eto: Men's Fancy Knitted Vests.
Men's Ribbed Hose and Half-Hose, in Heathers, Fancy Mixture Fingerings, Selfs, etc.
Grey Military Half-Hose, Ribbed and Plain
Black Kuicker Ribbed Hose, in Boy's and Women's.
Patent Loop and Nett White Cotton Braces.
Contraotors to Eer Majebty's Governmbnt.

## ATKINSON BROTHERS, LTD,

 MILTON WORKS andBRITANNIA STEEL WORKS, Sheffield, Ellg.,

 Manufacturors
damatumen BEST CAST STEEL

## ynamatura BEST CAST STEEL

TATHE and Planing Tools, Milling Cutters, Screwing Tackle, Shear Blades, Punching Tools, Chisels, Files, Miners' Drills, Hammers, Sates, Smiths' Tools, Rivet Tools, Spim

T. J.

Maker

5\%
35 Hood S MA
E. L.


SHEFFIELD, England. Makere of ... .:

Rivet Makine Machimes.

As Sappliedf to the Rassian and Japanese Governments


Particulars and Drawings on Application.


Mattresses.
5\% Years with Rowoliffe's, Levenshulme.
35 Hood Street, Jersey Street, • ANOATS, MANOHESTER. ENGLAND.
(Cut will be inserted as soon as made.)

Rigby, Wainwright \& Co.. Manufacturers,
Neptune Works

- MANCHESTER,Eng

Cotton Waste, Sponge Cloths and Lamp Wicks
Flags of all Nations. Buntings, Dusters, Scourers, \&c.

Telegraphic Address : "SEAKING," A.B.C. Code.
E. L. Laxton \& Co., Boot and Shoe Manufaciurers, SPECIALITY:
Children's shoes, 24a Queen Street,
LEICESTER, = = England.
W. O. TOONE \& CO.,

WHOLESALE AND EXPERT
Boot and Shoe Manufacturers Children's 8hoes-8peciality, Factory: "STAR" WORKS, BLABY,

A Revolution In Refrigeration ...
No loss of cold.


THE EXPRESS... ROTARY COOLER. (McRae \& Broadbent's Patents) Can be used in conjunction with existing plant, Results fully guaranteed. The Ideal Apparatus for Cooling and Preserving Articles of any kind. The highest standard of efficiency and economy.
THE EXPRESS ROTARY COOLER SYNDICATE, LTD.
7 Fenchurch Ave., - London, E.C., Eng. Forest ${ }^{\text {Wonks }}$
Forest Roaid, Dalston.
Special prices to Canadians under the new tariff.
No. 4 Cooler as ased for Chocolate_Cooling.

## аRE You wantua KNIFE CLEANER? TRY KNIGHTS PATENT. <br> THE BEST MACHINE TO USE OR SELL. <br> Made in 5 Sizes for $12 / 8$ to 30




Will clean 8 Knives or 8 Forks in one minate.

SPLENDID VALUE. QUICK SELLING LINE.
MANUFAOTURED SOLELY BY

## John Crowley \& Co., Ltd., Sheffield, Eng.

## Buy your Incandescent Burners and Fittings straight from the Makers.

No matter what your requirements, write us, and we will forward per return, our new Illustrated Price List, containlng quotation which must interest you.
Below we give a few prices for purposes of comparison with other houses. Incandescent Burners. Brass guaranteed, from $2 / 3$ per doz. Special price by case. Unbreakable Mica Chim. nays, from $2 /$ - per doz. Best Magnesia Forks latest improvements, 7/- per 1.000. special ofer, cases containg decorated a ith floral desi gn lu gold, $6 / 6$ free. Latest Novelty, Very Fancy Combination Globes, in four colours, most aial annealed like Jena, $1 /$-per
doz. Special offer, cases of 48 doz. $88 /-$, packing free. FANCY SCREBNB, in six colours, $3 / 3$ doz. Case of 2 gross, $66 / \mathrm{L}$, case and packing free, BuLbs' Incandescent Fireproof, half-obscured or all clear, 2/-doz, original case of 2 gross, $£ 2,1 . e ., 1 / 8$ per doz., case and packing free. HigH-Pressure Burner (No. 516 in the design in this advt.), 14/- doz. or $f^{7} 48$. per gross. Mica Smoke Tops, from $5 /$ - per gross, Pure Aluminum and Mica Tops, MICA SMOKE gros,

The well-known EXPORT MANTLE, (under license) can now be used without restriction. Illuminating Value- 70 to 80 Candle Power with C. Burner, 500 to 700 Candle Power with High Pressure Burners, $28 / 6$ per gross. $2 / 6$ doz, EXPORT REMA SILK, $30 /$ gross, 219 doz, EXPORT HIGH PRESSURE, $4 / 6$ to $6 /-$ doz., Net cash with order. List of Novelties on application. Cheapest and Best House in the trade. Special Prices fur Quantities. New Illustrated Price List Free on Application.

The New Export Incandescent Lighting Co., Ltd., 36 Mansell St., LONDON, E. Eng.
Supplied to Canadians 331/8 p.c, under the New Preferentlal Tariff.

Insurance.

## The Fedpral lifp assurance <br> HEAD OFFICE - HAMILTON, GANADA

> Capital and Asset
> Surplus to Pollcyholders
> $\$ 2,319,925.58$ 1,029.075.64 182.925.67 MOST DH:BIRABLEI POLIOY CONRTAUTs. David Dextre,
> President and Managing Director.
> J. K, MoCutciergon,

> Sup't. of Agenoles.
> H. Ruberll Popham,

> Provinolal Manager.

Scottish Union and National Insurance Of Edlourgh, sootland. ESTABLISHED 14M.

 Total Assetic. ........... 34,4.78,705 $\left\lvert\, \begin{gathered}\text { Deposited With Dom. Gvt., 185,000 }\end{gathered}\right.$ Walegr Kavanagh, Resident Agent, 117 8t. Francois Xavier Si) (

## British * America assurancer TORONTO.

## The Mutual Lifa insurance

OF NEW YORK.
RICHARD A. McCURDY, President.

STATEMENT FOR THE YEAR ENDING DEC'MBER 31st, 1801

## Assets,

355,838,971.67
Reserve on Poltcies (American Table, 4 p.c)
Surplus .
Recelpts from sili sources .
Payments to Policyholders.
198,068,981.24
Retes and annlties in
1,243,508,101.11
1900 Nots.-The sbove statement shows a large incresse over the business of receipts, assett sind surplus ; and includes as rieks sesumed only the nolders, and smount of policles actuallyissned and paid for in the acconnts of theyear.

Agents wanted. Apply to
FAYETTE BROWN, Manager, MONTREAL.

## FOUNDED 1895. <br> Law Union \& Crown Ins. Co.,

Assets exceed, $=$ - 822,000,000.
Fire risks accepted on most every description of insurable property.
Oanadian Head Oflce: BEAVER HALL, MONTREAL
Agents Wanted throughont E.E DICKSON, Manager.

Cables: "Humphreys Knightsbridge, London." Code: A.B.C.
ESTABLISHED 1834.


Manufacturers and Shippers of

## IRON BUILDINGS

To all Parts of the WorId.

Shipping Price Lists and Designs on Application Highest Awards-21 Gold and Silver Medals.

## NEW YORK LIFE ingurande company.

JOHW A. MoCALL, President,
Gain In Insurance in force 1901 $\$ 168,000,000$
AN UNPARALLELED RECORD.
Appliceinns infited by the undersigned for general and epecisl agencles, sna mansgement of
territory yo om experienced Life Insurance men, si well as from those wishing to scquite training and experience.

 TALFIAX BRA, Batrington ind Prince Sts.
G. F. JOHNSTON,

Aemyor Dibzotor,
Company's Bullding, MONTREAL

## J. DUNCAN DAVISON <br> Imperisl Bdg. 107 st . James street. montremi.

## $\rightarrow$

COMMISSIONER
Wer Following Provinces:
Ontario, Quebec, Manitoba, New Brunswick Nova Rootisand Prince Fidward Island

LIVERPOOL \& LONDON \& GLOBE
INBURANOII $;=$ OOMPANY.

## Available Assets,

© $61,187,215$ Funds Invested in Oanada, - \$8,800,000 Security, Prompt Payment and Liberality in the
safiuatment of Losees are the prominent features of this Company.

Onnads Board of Direetory :
A. F. GAULT, Chairman.

Wentwoath f, BưqukA
 $\left.\begin{array}{l}\text { G. F. ©. SMITH, } \\ \text { J. GARDNER, THOMPSON, }\end{array}\right\}^{\text {Joint Resident }} \begin{aligned} & \text { Manger }\end{aligned}$ William Jackson, Depaty Menager.
Head Omoe, Oansda Branch:
MONTREAL
THE WATERLOO MUTUAL

## Fire Insurance Company.

Kutsblished in 188s. Hesd Omce, Wsterlioo, Ont.
Totsl Assets, Jan. 1,'94, $349,734,71$.
Grozas Raxpait, Req, President; Jobn Smur, Esq., Vice President; Frank Haight, Heq. Manager

GONEEDERATION LIFE
ASSOCIATION.
Policies Issued on all Approved Plans.

Oash Values,
Extended Insurance, Paid up Policies,

GUARANTEED.
W. C. MACDONALD,

Actuary.
J. K. MACDONALD. Managing Director,

Head Office, - TORONTO.
Montreal Office:
174 ST. JAMES ST.,

## PARTNERSHIP INSURANCE POLICIES

THE ROYAL-VICTORIA LIFE INSUR. CO. has perfected a convertible Policy hdapted to the conditions of husloeps partnerships of two, three or four members of v ried ages

The Poliley Guarantees CASH LOANS, SURRENDER
VALUES and NON-FORPITABL, INSUR ANCE
and an equitable division of the Insurance to each partner, In case of a dissolution of the firm.

## CHILDREN'S

## ENDOWMENT POLICIES

THE ROYAL-VICTORIA LIFE has also perfected Child's Endowment Policy payable to the child at the end of a certain period. If the parent, dies before the period expires, all premiums cease.

This Policy also Guarantees CASH LOANS and
SURRENDER VALUES
Particulars on application to any agent, or to the Head Office, Place d'Armes, Montreal.
DAVID BURKE, A.I.A., F.S.S., General Manager.

## WESTERN <br> ASSURANCE COMPANY. <br> FIRE AMD WIARINE. Incorporated 1851

Anetu, over
$\$ 8,260,000.00$
Amnual Inoome,
8,880,000,0
Head Offioe. - Toronto. Ont.
Hon. Gro. Cox, Pres. J. J. Kriny Vice-Preb, \& Man.-Dir C. C. Fohtrr, Seoretary,

Montreal Branoh, - - 189 ST. JAMEES STREET.
Robt. Bickerdike, Manager.
Routh \& Cearlton, City Agents.

## ALLIANCE <br> ASSURANCE CO., LIMITED, <br> (With which is united the Imperiail Fire Office, established in 1803.)

Capital, \$25,000,000.
ead effice for Canada, - IMPERIAL BUILDINS, Montreal.
P. M, WICKHAM,
G. R. KEARLEY,

Manager.
ABt. Menagor.

\section*{NATIONAL | assurance |
| :---: |
| company |}

```
OF IRELAND.
ERTABLISEED 1898.
```

Capltal Fully Subscribed, $\quad \$ 5,000,000$.
Onnadian Branch :
Trafalgar Chambers,
22 St. John Street, Montreal,
H. M. LAMBERT, - MANAGER

## 

OF THE CENTURV.
Hall
Has no Equal.
Prices to all Classes, $\$ 1.00$ each.
Writes Easily, Smoothly and Fluently. Every dealer should stock them.

The Imperial Pon Co'y.,
78 Newgate Street, L.ONDON, E.C., England.

Manufactured for the Canadian Market, in England, $381 / 3$ p.c. less, under the New Preferential Tariff.

COMMERCIAL UNION ASSURANCE OO., Ltd., Of London, England.
FIRE LIFE MARINE Agencies in all the principle Cities and Towns of the Dominion.
HIIID OFFIOW, Oanadian Branch, - MONTREAL.

Over 3,200 Machines Sold. Special Machines for DMIRIES, BUTCUERS, Etc. WRITE FOR IMFORMATION:

## MClITYYE SOI \& CO,

MONTREAL.
IMPORTERS of DRY GOODS.
DRESS GOODS,
SILKSS,
LINENS,
SMALL WARES,
TREFOUSSE KID GLOVES, ROUILLON KID GLOVES.

18 VIOTORIA SQUARE.
McArthur, Corneille \& Co.
310 to 316 St. Paul Street
147 to 151 O ommissionere St., MONTREAL.
Manntacturers and Importers ot
White Lead, Colors,
Glass, Varnishes,
Glues, dec.
Oils, Chemicals, Dyestufts, Tanning Materials, dec.
A $\quad$ митт mos
BERLIN ANILINE CO., Beriln, Germany.
Manafaoturers of Anillne, Colors and other Coal Tar Produota.

JAMESCORISTINE CO.,
Limited.

Manufacturers and Importers of

HATS
CAPS and FURS

## ALPRED T. HOLLANB.

## Accountant and General Agent,

 temple building,185 ST. JAMES STREET, MONTREAL, Que.

## REPREBENTING

The North Imerican Mercantile Igency Co., New York.
The Ottawa Trust \& Deposit Co., Ottawa.
Respectfully solfcits corresnondence with Foreign
business firme and manufacturers who quiness firms and manufacturers who may re-
of Canads.
Refereneme kindly permitted. The Editor of this Reforen kindly permitted. The Editor of thle
paper and the Koyal Bank of Canada.
$\times \quad$ The following Brands ${ }^{\text {THE }}$ American Tobacco Co.

## OF OANADA, LImited.

Are sold by all the Leading Wholesale Housea
CUT TOBACCOS.
Old Chum,
Seal of North Carolina, Old Gold.
CIGARETTES $\qquad$
Richmond Straight Cut, Sweet Caporal,
Athlete, Derby.
$x$

## FOR SALE-PROPERTIES.

About 4000 square feet on Genevieve
street, Montreal, suitable for a factory; 37 to 40 feet frontage.

A fine farm in the Niagara Peninsula; stone Residence and Lodge ; perennial stream; tramway to the Falls; $1 / 2$ mile to market, churches, schools.

A 25 -acre lot in Putnam country, Florida, between 2 clear lakes; $11 / 2$ mile from Interlacken or Mannville railway station.

Apply to the owner,
M. S. FOLET,
"Jurnal of Commerce." Hositreal, casada.

## ROOFIIG AID ASPHITING

of every description.
Metal Cornices, Skylights, \&c., Cement and Tlle Floors, Cement Washtubs \&c.
Catadaar agmima:
Beatom Hot Blast Heating, and Pnon matio syatom of convezing mill stocik.

GEO. W. REED \& CO. -
"Destructors for Town Garbage'


Horsfall Destructor Co., Lid., Leeds, Eng. Canadians can parchase these furumes at
88\% p.c. cheaper than any other Conntry.

WE SUPPLY THE MATERIAL
OR CONTRACT TO COVER

## STHAM PPRS anl Billiris

E. MOTAREEN \& OO

## TOO CRAIC ETREET,

Tel. Main 8s0B. MONTREAL
CABNTS POR
Elurta Milimara Wool and Ashostins Company,

## C. F. E. Suinden \& Co.

QUEEN VICTORIA STREET, MANUFACTURERS

## Telegraphic Address:

" SWINDEN, LONDON."
(PATENTED.)
(Endless Roll System.)
Still the SIMPLEST, CHEAPEST and BEST BUILT Machine for the Trade.

Every Machine Guaranteed.
Popular Prices and Terms.
$\qquad$
For particulars of this and our NEW BENDING MAOHINE which will bend every kind of Leather, Pulp MAOHINE, which will

The Box Making Machinery o Engineering Go
78 Turnmill St.
CLERKENWELL RD., London, E.C., Eng
These Box Machines, whioh are made in Einglan for the Canadian Marlzot, are sold 381/ p.c. 103 .


[^0]:    Special verus to Onandiane unger the New Tartat.

[^1]:    Special prices to Canadian bnilders under the New Tariff, F.O.B. Mancherter

[^2]:    Sound-F. J. \& R. Corbitt to W. S. Middlebro $\$ 683$; Peter-boro-K. G. \& W. E. Leek to W. Leek $\$ 8,600$; Seneea Tp.Byron Bond to A. J. Gibson $\$ 634$; Smith Tp.-Jeremiah Stillman to D. Conroy $\$ 672$; Burks Falls-Knight Bros. Co. to R. Laidlaw Lumber Co. $\$ 2,577$; Clinton-Harry Bartliff to C. H. Bartliff \$800; Dereham-A. P. Lachapell to W. Edgar $\$ 1,400$; A. P. Lachapell to J. Millford $\$ 2,500$; Gananoque-F. H. Lutz to Kerry Watson \& Co. \$1,251; Guelph-C. H. \& Julia Foltz to Randall \& Roos $\$ 1,000$; Hamilton-J. P. Mullen and wife to H. Kuntz Brewing Co. $\$ 1,600$; Lindsay-Andrew Higinbotham to Olivia L. Higinbotham $\$ 1,059$; Smiths Falls-lAlbert Dupont to J . D. MeGregor \$575; Toronto-Julia Dunn to R. A. Wilson 8643; Thos. Hancock to J. K. McCallum ..677; David Lowry to L. F. Heyd $\$ 577$; R. S. Neville to J. Perry et at cxrs. $\$ 558$; George Parker to W. J. Dash $\$ 748$.
    chattel mortgiages-manitoba \& n.w.t.
    Shoal Loan-W. A. Myers $\$ 603$; Winnipeg-Guest \& Com $\$ 6,266$.

    ## BILLS OF SALE-ONTARIO

    Barriei-John Woods to W. Crossland $\$ 8,000$; Clarence Tp. - Joseph Empey to C. Empey et al $\$ 2,039$; Dorchester .Tp.-Wm. Moad to John Stubbs \$1,750; Dunnville-J. P. Evans to G. A. Montague $\$ 1,500$; Toronto-C. H. Burger to Universal Knitting Machine Co. \$978; DerehamAustin Lachapell to J. C. Barnett $\$ 5,100$; Essa Tp.-T. J. Shaw to H. Couse $\$ 1,600$; Ingersoll-John Wilford and W. J. Atkinson to A. Lachapell $\$ 4,100$; Toronto-Miss I. M.

    Coles to G. Coles, Ltd., $\$ 25,000$.

[^3]:    LONDON, E.C., of ...

    For Canadians under the
    New Preferential Tariff.
    Telegraphic Address; "EXPANSION. LONDON."

    ## SOLID STREL COLIMSS \& COSSTRCCIOISS

[^4]:    O ntractors and Manufscturers to Bie Majesty's Government. The War Offic e, 'he Admirally, The Postall I alegraph Department, The India Office,
    The Govennment of N, Wales. The Govenmpat of Cape Colony, The Russian Governmint, The Fredch Government, The Duth Covernment, Th German Government.

