#  AND INSURANCE CHRONICLE, 

DEVOTED TO FINAITCE, COMMERCE, INSURANCE, BANKE, RAILW AYS, NAVIGATION, MINES; INVESTMENT, PUBLIC COMPANIES, AND JOINT STOCK ENTERPRISE.

VOL. 1, N0. 26.
TORONT0, THERSDAY, FEB. 13, 1868.
SUBSCRIPTION

## 触ercantile.

## L. Coffree \& Co.

PRODUCE and Conumission Merchants, $\mathrm{No}, 2 \mathrm{Man}$ Ont made on consignments of Proiuce.
E. C. Mamafliton \& Co.

PRODUCE Cotumission Merchants, 119 Lower Water St., Halifax, Nova Scotia

Clark Brothers, T. M. Clark \& Co.,
PRODUCE Commission Merchants.

## W. D. Matthews \& Co-

PRODUCE Commission Merchants, Old

## John Boyd acco.

WHOLESALE Grocers and Commission Mer chants, Front St., Torout
W. AR E. Erimith.
[MPORTERS of Teax, Wines, etc, Ontario Cham bers, eor. Church and Front Sts, Toronto.

## Eeford is Dillon.

FPORTERS of Grocerics, Wellington Street, Turonte, Ontario.

## Then Mritnith de sos.

HMonrwRs and wholesale Dealers in

## d. Bemstead.

PROVISIO $V$ and Commission Merelant. Hops 2 bought and sold on Commission. 89 Front Bt. Turunto.

Ennral, Lelgh ac Co.
GILDERS and Enainellers of China and Eartben ware, 72 Yonge St. Toronito, Ont. (See advt)

## Parson tros.

PETROLEUM Refiners, and Wholesale dealers in Lamps, Chimneys, ete Waferoons 51 Front $8 t$. kefinery eor. River and Don sts., Torpntio

## sesulons, Turner \& Ce

MANUFACTURERS, Importers and Whole ate D alers in Boots and Shoes, Leather Findings,

Thes. Elawerth \& Co.
MPORTERS and dealers in Iron, Cutlery and general Hardware, King St., Toronto, Ont.

D Crawford a Co
MANUFACTURERs of Suaps, Candles, etc, ani Oils, Palarie in Petroleum, Toronto, Unt. and Lulricati. है Oils, Palaice St , Totonto, Unt

## F. D. Cumber

FLOUR Dealer and Commisaiun Merchant, Onta Chainbers, Toroute, Ont

James Young
PRODUCE and Commission Merchant, 82 Wellia ten St. East, Toronto, Ontario

## Candee dico.

BANKERS AND BROKERS, dealers ia Guld and $B$ silver Cain, Government Securities, \&c. Corac Main and Exchange Streets, $\mathrm{B}_{\mathbf{y}} \mathrm{ffalo}$ : 21-1y

## Alexal w. Secte

NSURANCE AND COMMIssion
27 Bedford Row, Halifax, Novascotia.

The Caxada Pebmanest Behding ant Savises Society. - The thirteenth an nual meeting of this institution was held this day at their office, Ma sonic Hall, Toronto street, the President, Joseph D. Ridout, Esq., being in the chair. A numerous body of the shareholders were present.
The following report of the Directors and statement of the affairs of the society were presented :

## REPORT.

Another year, making the thipteenth is the history of this Institution, having con tributed its recond of the bnsiness proceedings of the Canada Permanent Building and Savings society, the Directors desire as brietly as possible to lay before the proprietors a synopsis of its more prominent features, and to direct their attention to the gratifying results and conclusions disclosed by the annual financial statement. As bearing directly upon the interests of the Society, the Directors gladly refer to the fact of the past year having been upon the whole a most successful one to the agricultural interests: of the Province. It is true, that in the front counties, wheat, the favourite'cereal, with the exception of the midge proof varieties, has again proverl an unprofitable crop, "but the high prices obtained for every description of farm produce has largely compensatal for this deficiency, and in the rear and newer counties the year has been, with few exceptions, one of satisfactory productiveness in all respects.
Bartly no doulot resuling from the ceneral prusperity, and the impetus thereby given to enterptise; tending ts the improvem nt of the resouras of the country, the year 1867 has been distinguished by an unexpret-dly large incr akse of bu-inuss b th in the Dippsit Bratich and in the demad for loans; and the Directots have satisfaction in, noing that ample scope was been found for the a mployment of the much angmented funds of the S ciriy, upon satisisctory scurity, ther-by pr v-
mg in the most conciusive maneer bow we cessary to meet the ways an the com many the ins i u ion has be cothe, and


$\square$


Tueve, itca
b-r and amou of te prociadag yvis
hear
$\qquad$ ode and conal dutiog the year r $\qquad$ a

## cepar of primetial ad if rent troan

mofthatars were, as in the prosiops ycar. much in excous of the average, miny bor rowers having availed theouse vis ut t'e
privilege accorded by the rules ot the SJ-
ciety to liquidate their indebtedntss in whole or in fart long before maturity.

The subscribed and pail in capital is somewhat in excess of one million of dollars, three-fpurths of which is fully paid up and capitalized; and as a large proportion of the aceumnlating shares are nearly or quite paid $/ 1 \mathrm{n}$ full, the future receipts upon the stoce Aceount will be comparatively sinall, and within two years from this time the ifhole of the capital will have been paid up and become fixed and permanent.
Two dividects, of five per cent. for each half year, wit declared upon the capital stock, and the enstomary addition of one per cent. to tfe Reserve Fund has also been miade. - officient provision has likewise been matained in the Contingent Fund for all frible casualties and deduetions, as far 4 can be anticipated after the most careful sctintiny
In the Sayitg Bank Branch the business of the yestishows a marked improvement upon trif important figures of the year 1866 : the third of the while amount previously held although daring the earlier part of the year many largy sums offered on deposit were abliged to be refused. The Society has accounts open with 960 depoeitors, and continues to afford to money holders in large or spaill sums a secure and conve nient depositary for their funds, and an such has obtahned a deservedly high position in publicestimation.

The foregoing important and encourag ing facts and $\overline{\text { figures }}$ require no comment, and the Direffors therefore conclule their report by soliciting the careful consideration of the Stockholders to the accompany. ing balance slieet and cash accotunt for the year, all duly examined and certified by the Auditors

All which is respectfully submitted,
Josepit D. Ribotit,
President,
Hyrbert tafo
ecretary and Treasurer.
FINANCTAL NTATEMENT-CASH ACCOUNT FOR fitit year 1867.
Henhary, 1867.
Balance 1st Jonhary, 186
do fryesting Shares
375,07343
468,04195
38,737 79
235,43157
Princi at and ififurest on spe-
cial investaneats
18,07708
\& 8063,36182
Brpenditue.
Adv less sethat by Mor
$\$ 445.82936$
abices sectherel by M ri
D parite repald. and Interest $-1,, 43593$
Sares purcenoed and can-
do paidefiet matuity..
cutulated profios on Ma-
tured Sinters.
$27.35433^{*}$ $03,0,1238$
Divifenis ot Cryital Stock
ef (icneral Meeting to
the Preßh teqt
$1,6 C 0.00$

| Vote of General Meeting to the Diféctors. |
| :---: |
| Incidental ${ }^{1}$ Expenses........ $^{\text {a }}$ |
| Special Investments. . . . . . |
| Agency and Travelliog Expenses. |
| Disbursements on account of Mortgagors |
| Ofllee Furniture |
| Legal Expenses.. ......... |
| Balance . . . . . . . . . . . . . . . . |

68090
10,439 72
10,207 77
1,432 02
13,965-72
11300 57,03029
\$865,361 82
OENERAL ABSTRACT OF ANSETS AND LIABILITIEs
General Liabilities.
Deposits and Interest thereon 8425,02733 Sundry Accounts.
,401 01
Liabilities to Shareholdera.
Payments in advance, and
interest thereon..
84,51267
Capital Stock... $\$ 755,40000$
Aceumulating
Stock. ..........
216,431 00
Matured Stock. $\quad 6,20000$
Permanent Stock Reserve.
Contingent Fund
Dividends unclaimed
Fifteenth Dividend declared.
Profit and Loss.
978,03100
71,281 84
41,485 06
2,762 70
36,757 29
43,39768
81,684,656 58
Mortaga Assetp.
Estate..... upon Real rtagages upon Society's Stock
Special Investments,Debentures, \&c.
Unpaid Instalments on In vesting Shares
Office Fixtures and Furniture.
Cash in Hand.
*494 99
Cash in Hand.... Toronto....... Montreal....... 27,997 90
tions in the eharges. "which will prove adyan-
ageous to the shareholders in future years.
On reference to the audited aceounts, it witl be seen that after making the usual deduetions, there remains to the eredit of profit and loss the wery were $\$$ clic 99 , but of thi amount the Directur; have earried $\$ 1,145$ si, and aleo the sum of
$\$ 5,145$
$9 r$ 35.1469 , fropm the reserve to the credit of pre liminary expenses account, ras closing at an eariest mowich has been too long an annual charge on sour prefits ; and ent of the bal nee charge on your prot that a dividend be dertared at the rate of 7 rer cent. per ansum, which willabsorb $; 4,2547$, leavins a small balance3613 -tc be carried to the next accouml
The amount of Mortgage loans effect-
ed to Dee. 35, 1861, was .........i.
of thit sum there has been repaid
Leavirg lo ins due Dec. 31, 185: The amount due Dee. 51, 汭, wa

Shoaing an increns, in the year of..., 50 s00 As to the security of these loans it is most satisfactory to notice that we have a verying vargin of Yalue over and above the amount the extimation of this value. on as to place our ecurities beyond the possibility of mi-caleu lation, and the recurns just inade to the Govern mentron on $m$ is more than the finoney lent.
The directors bave mueh satisfuetion in stating that the annuities continue to be very well paid
nint Ded isot war Paid off du ing the sear
Leaving the ba'ance, Dee. 31, '67.. In 1866 it way.

Being an fincrease of
$\qquad$
87,850

## 302, 60 0


 anil was largely attended. Among the gentle men present were : R. L. Denison, Toronto ; A G. Ramsay, Robert Cunningham, A. Ecles ton, A. Rossil, William Burrill, R. R, Wad dell, Solomon Mills, Thomas Robertson, W. A Cooley, William Hendrie, George Fletcher, $\mathbf{H}$ J. Lawry, J. P. Carpenter, R. P. Street, R. W. Erret, J. Might, J. Benton, John Walton, Dr. Orton, J. D. Laferty, Esq's., ke., de.
The chair was oceupiel by Mr. Thonas Stock, and Mr. James Wetenhall was named as Secretary. Mr. Cooley addressed the meeting, explaining the position of some of the American Companies at present engaged in this erican Companies at present engagel as agent
business. Mr. Erret, who has actel business. Mr. Erret, Who has, acte as agent
in Peterboro for the Hartford, also spoke as to the position of American Companies. He explained the rates, and spoke of the one per cont payable by the American Companies to their Government. The miatter was very fully discussed and a general unanimity of feeling was expressed as to the importance of establishing a Live Stock Company in Canaid. Cooley proposed that a streck capital should be stbscribed of say $\$ 400,000$, in $\$ 10$ shares, half of which should be paid up and the amount 8200,000 to be invested in Dominion Stock, which while yielding interest to the stockholwhich while yielding interest to the stockio-
ders would be a security to the poliey holders as well. Mr. Thomas Robertson moved, and secouded by Colonel Denison, the following resolution
"That it is desirable to orgruize a Live stock Insurance Company, for the purposa of insuring live stock against death, thef, and the hazard of transportation in the Dominion of Canada; that the capital stock of suich Comrpany be $\$ 400,000$, tu shares of $\$ 10$ each; and that an Act of Incorporation be applied for at the next meeting of the House of Commons."the next
Carried.
Moved by Thomas Robertson, and seconded by J. D. Laferty

That Thos. 'Stock, Hon. John Carling, Minister of Agriculture, R. L. Denison, F. W. Stone, John Walton, Wm. Hendrie, John Weir, and Wm. A. Cooley, Esqs., be a provisional Board of Directors, whose object shall be to procure an Act of Incorporation, and to make all the necessary arrangements to secure the proper organization of a Live Stock Insurance Company for the Dotninion of Catiada,"Carried.
A meeting of the Provisional Directors was held inmediately on the adjournment of the public meeting, when Col. Denisoti was named as Chairman of the Provisional Board, and W. A. Cooley was named as Secretary A number of shares were at once taken, and the Board aitjourned on call of the Chairman.
Annual Mentivg of thr Saint Johs Building Society and Investmint Fund.The Seventh Annual Meeting of this Society The Seventh Annual Meeting of John, N. B. was held on the 21 st January, in siac Woodward, Esi., President of the Society,
Isaac Isaac Woodward, Esq., Presidentof the Sociely,
in the Chair, opened the proceedings with sonie in the Chair, opened the proceedings with sone
congratulatory introductory remarks on the congratulatory introductory remarks on
extraordinary progress the Society had made extraordinary progress the Bociety then sub-
during the past year. The Directors the during the past year. The Directors then suated the Society on the success of the year's operations. A balsance sheet of Liabilities and Assets of the Society, with a summary of the transactions during the past year was then read by the Secretary as follow :

# Tn Deposit. <br> n Depositors. <br> Stock Cash <br> Aectmulating Interest. <br> Sundries. 

\$41,726 84
49,436 55
53,986 76 56571

8145,65586
By alvances to Members secured by mortgage on real estate. Contingent account. Sumiries.

$8140,35231$. 4,07337 | 946 |
| :--- |
| 284 |

## 8145,65584

The operation : of the Society are based on (1101) eleven hundred and one shares, representing a subscrihed capital of 3220,200 against 907 shares representing a capimil of $\$ 181,400$ on 1st Jan., 1867.
Six hundred and eighty-seren shares are "Investing Shares," and represent $\$ 27,006$ paid up the maturing, value of which this date is up, the
$\$ 33,745,14$. Four hundred and fourteen shares $\$ 33,745,14$. Four hundred and forteen sinares
are "Borrowitg Shares," to whom advances are beerrowing aniontting to $\$ 140,352.31$, secured by mortgage of Real Estate. The monthly repayments received from these advances amount to $\$ 22,035.46$.
Deposits have been receivel from 158 depositers, amounting to $841,726.81$, upon which interest at the rate of six per cent. per annum
is paid in January and July in each year, against $\$ 19,116.09$ on 1st January, 1867, from 80 depositors.
The monthly investments by members during the year were $\$ 1,655.53$, against $\$ 1,368$ during the previous year.
prozress the Society has made during the year under review, may be stated as fol-
lows. The increve in shares from 907 to $1,10 \mathrm{I}$ lows: The increvse in shares from 907 to 1,101 , amount of working cepital received from memamount of working capital received from mem-
bers at the rate of 423 per cent. ; and in the bers at the rate of $422^{3}$ per cent, ; and in the
amnunt of subscribed stock at the rate of $21 \frac{1}{2}$ per cent. ; and in the amount arlvanced to members from $\$ 83,376.39$ to $\$ 140,352.31$, or at the rate of 68 per cent.; and in the amount received on deposits, from eighty depositors, $\$ 19,116.09$ to $\$ 41,726.84$ from 158 depositors, or an increase at the rate of $118 \frac{1}{2}$ per cent.
Huros and Erik Savisges amd haak so-CIFTT.-The fourth annual general meeting of this Society was held at their office in London, Oat., on the 5th inst., a large attendance of the members were present.
by Charles Steail, Esq. Vice-President (in the by Charles Stead, Esq. Vice-President (iil the
absence of the President, E. W. Hyman, Esr., who opened the business of the meeting by calling on the Secretary to read the report, which gave a very flattering resume of the progress of the Society for the past year, stating that most gratifying accounts of its increasing popularity had beet received from all parts of the country. The total investmentsduring the year amounted to $\$ 112,507$, besides which there were applications before the Directors for the sum of $\$ 29,000$. The profte during the year were 829,020 66. In concluding their report, the Directors say:- "From the present prosperous condition and prospects of the Soceety, your Directors are ene in be Noth is that before many years it will be, Both as regards wealth and popularity, one of the foremost institutions of this class in the country, and to that end their best efforts will be dirscted. The retiring directors, Messrs. E. W. Hyman, Chas. Stead, H. S. Strathy, and Wm. Boyer were re-elected for the ensuing year. After some routine business had been transacted, the meeting resolved itself into a special one, in onler to consider certain proposed alterations in ing terminated

Canaman Navigation Company.-The aumual meeting of this Company took place on the 5th inst., at which a divdend of 20 per cent. was declared, and the following gentlemen re-eleeted Directors :-Hugh Allan, Presi$\mathbf{K}$ intiton. Directors-Andrew Allan, $\mathbf{M r}_{\mathbf{F}} \mathbf{F}$ Kinzaton ; Directors-Andrew Allan, Mr. M. H. Brown, Hamilton. The vessels belonging to Brown, Hamilton. The vessels belonging to this company with the arrangement of captains
for the coming season are as follows ;--

Throngh Mail Line - Spartan, Capt. T. Howrd; Grecian, Capt. J. Kelley ; Corinthian, Capt. J. Dunlop ; Passport, Capt. D. Sinelair; Kingston, Capt. P. Farrell: Magnet, Capt. J. Simpsou. Lake Express Line-Bay State, Capt. Soriey ; Ontario, Capt. Ester. River Line connecting with Express-Champpion, Capt. Garwichael ; Banshee, Capt. M. Builey. Saguenay Line-Union, Capt. Fairgrieve ; Cataract, Capt. J. Simpson. The Lord Elgin is not to be placed on any route unless her services are required through accidenta to the regular lines.
Lapraikie Steam Navigation Coxpany. The Ampuat Meeting of this Company was held on the lst inst., in their offige at Laprairie, and a statement of the Company's affairs exhibited to the stock holders. Notwithstanding discouraging circumstances the line is to be sustained.
Quebec Fire Asstrance Cempany. The following gentlemen were elected Directors for the ensuing year :-V. Tetu, J. G. Clapham, Geo. Hall, H. S. Scott, G. H, Simard, J. B. Renaul, and Wm. Withall, Esquires.

## Bailuay 2lats.

Great Westerx Railway. -Traffic for the reek ending Jan. 24, 1868

| Paskers | 819,485 94 |
| :---: | :---: |
| Freight and live stock. | 43,281 01 |
| Mails and sundr | 2,829 58 |
| Total. | 65,506 53 |
| Corresponling week, 1867, | 57,579 9 |

## Increase

\$8,016 62
Northers Railway.-Traffic receipts for

## the week ending Feb. 7, 1868 :

Passengers
$\$ 2,53494$
Freight
6,41395
51989
Total receipts for week
9,468 78
Corresponding week, 1867
9,221,04
Increase............................ $\$ 24774$
Europeax and North American Rail way.- The following are the receipts for the month of January, 68, comparal with the corresponding month of last year :

## Passenger

Freight.
Mails a
83,10121 83,384.
Mails and Sundries.
$\begin{array}{r}7,77131 \\ 578 \\ \hline\end{array}$

## Totak. norease, 83,222 98

Buffalo and Lake Huron R. R.-The Lonilon Star railway article says the directors of the Buffalo and Lake Huron Railway Company bave issued a notice stating that up to the present time they have been uqable to induce the Grand Trunk Company to pay over any money on accoant of the revenue for the half year ending 31st December last, and consequently the bondholders trustees are not in sulficient funds to pay the overdue coupons, It is contem'ed on the part of that Company, that no moner is due until the accounts are tully no money is due as a different opinion is fully made up, and as a ors of this Company entertained byested that the guestion le arbi, they have suggested with the question be arbi trated in accordance, withee agreement. accounts may be expectich in March, after which thondholders' early in March, after which the hondholders
trnstees hope to be in a position to pay the coupons now overiue.
Improved Railway Cars. - An improvement has recently been introduced on some of the cars of the Great Wextern Railway. To avoid disasters, the compant have portable avotforms leading from one car to another, so platorns the train is in motion passengers can leave one car and enter another with safety.
-The new principle of Mount Cenis Railway is thus briefly explained to those who are not scientific, and not initiated alreaty into the mystery: The new principle, tike all other great ones, is simple. A centre rail, like a
fourteen inches above the other rails. The eagine is protided with four horizontally placed wheels, which are connected with the cylinders, and may he made to "bile"? the centre rail. These wheels are clear on level ground, but when an mseent or descent is reached they are rerewed down and catch the centre rail, and off the locomotive goes, up or down a plain sloped like a house roof. By the end of this month (September) passenger trains will be climbing the Ahss every day and looking down on the world from a height of nearly seven thousand fect. Meantime the tunnelers are busy boring the mountain below, and quiet people who visit Italy will, ere long, have the alternative of in merial or subterranean route thereto.

Thactios Esciants.-Quite an intoreating diecus sjon took place if the House somedays since, on Mr. Cumberland's moving the second reading of his till providing fot the use of Traction Engimes on dur common roals. As it is not generally known, perhaps, what these engines are, and the purposes they serve, we gre the substance of Mr. Cumber land's explanation. A "truetion engine" is merely a Mght locomotise constructed to run upon common rosds instead of faliriays. The use of these engines must necessarils be-linited to the ase of tolerably good roads. In sifmper they could be used on rood* not macadanize , but it is probable they would be little /ased on ant bat improved roads equal to macadnamized. They fould not be used where there are steep hills. A dix-horse power engine weighing six tons, and coating \$1800, would draw 18 tons on an ordina.y leved poad, and 10 tons up a grade amounting to ory hile in twelve. An elght-borse power weighing haige tons would hanl twenty-five tons on a common level road, and fifteen tons up a grade of one mile in twelve. A ten-horse power engise weighing twelve tons, would carry a load of thirty tons ou a level, and twenty tons up a grade of one mille in twelve, and few macadamized roade have a groater grace than one mile in twelve. I was objected that they would be likely to frighten horses, but that jei was ridieuled, and Mr. MckelJar saikl that hofsel would become aceustomed to them jnst as essaily as to the slght of 4 commot waggon. It was spggented that they would be of great supplementary use to railways, and might, in some cases, suphly the want felt in the neighborboods of towns ind eities of that kind of improved but expensive read

## 3 Totirts.

-Application wii be made for a charter of incor prration by Mots Kent Diekinson, James Gouin, George Lemntel Diekinann, Joseph Merrill Currier, all of Ottaws, ind George Heularch, of Montreal, under the corpofate name of "The Rideau Manufac to be carried of is the village of Manotick, in the to be carried orf is the viluag of Mantatick, in ene ${ }_{2} 500$ shares of $\% 100$ each: subscribed stock, 12125 , 000 : minount pald, 912,500 .

- Application will be made to Parlinment for an Act to ticorpongte John T. Bush, of Cifton, Wm, G Fargo, of Buffall, Yivus 8suith and Delos DeWolf, of Owwegs, and Tharlow Weed, of New York, under the name of the Clifton Suspension Bridge Cotajany," for the pugrose of erecting a Suspension Bridge acrose the Kiagara River, in the riemity of and imumediately helow
-Application will we made for a Charter of InceePration, by Arclifbold Leitch MacLellan, of Bellevilie, George Douylas Wyckoff, of the township of Mladoc, Assayer, , asa Allworth Burnham, the young Ef, of coboury sapues Carr Ritchiv, Francio Eiwin Kiver, the name of "The Fose Prining Conamany of
und Madoe" The Hitat offee of the Company is to be in the village fof 立atoc, and of erationsare are to be carried on in the fownstips of Madoe and Elsevir. Capital stock, ees,000; number of shares, 5,000 of ${ }_{812,500 \text {, invested in part of } 10 t 10 \text { in the } 8 \text { sth conces }}^{85}$ ston of Mador.
-Notive in given by the Provincial Beeretary of Ontario that the American Gold and silver Mining Company of the Townshifp of Marmots, in Hastings, has cotuplied *ith the formalities preserived for the Consolidated Statutes of Ccanada.

Enropean Assuranee Soelety, Established . . . . . . . . . . . . . A. D. ${ }^{-1849 .}$ Ineorporated . . . . . A. D. 1854
EMPOWERED by British and Canadian Parlia-

LIFE ASSURANCE Annuities, Eadowments,

FIDELITY GUARANTEE.
Chpital ........ $£ 1,000,000$......... Sterlibig.s Aunnial Income, over $£ 330,0$ ofo Sterling

THE ROYAL NAVAL AND MILITABY LIFE Department is under the Speeial Patronage of Her Most Gracions Majesty THEQUEEN:
The EUROPEAN is one of the largest LIFE A\&SCRANCE Societios,
mitee Branch, ) in Girent Britalin. It has paid over mutee Brauch, $)$ in Grent Britain. It has paid ov
Two Millions Sterling. in Claims and Bonuses, eqresentatives of Policy Rolders.
head fyice in canada
71. GREAT ST. JAMES STREET, MONTREAL


Rerkshire Lifexusurance Co.
OF MA88ACHUSETTS.
Montheal Office
20 GIMEAT ST. J.AMES STREET,
INCORFORATED 1851.-SECURED BY LAW
Ashont Insuafd. $\qquad$ $87,000,000$.
\% Follars.
81ce,000 depositel with the Recriver Genera' for the


30 Gireat St. Jances St. (ocer Pickup s News Offce)
60. The Canedian Monctury Times may be had at aay of the Necs Depots of the Dominion at 5 cents percopy. Orders for quantiies to be adidrcssed to A. S. Irving, Bookseller, Toroato.

All Letters to be addressed P. O. Box 490.

## ©he $\mathfrak{e}$ anadian atonctary ©imes.

## THURSDAY, FEB. $13,1868$.

## life insurance.

We shall now proceed to shew in a popular mamer (our remarks being intended for the general public, among whom there is not that knowledge of the principles of Life Insurance which, considering its importance, there should be) in what manner the premium, whether single or annual, is fixel. The first process is to ascertain the amount to which a giveu single or annual payment would accrue in any given number of years at various rates of compound interest. This of course is a mere matter of mathematical calculation, and tables have been framed giving stroh amounts at various rates of interest and for any required number of years. As a specimen we, give the following, which shews the sums to which an annual payment of $\$ 1$ would increase at compound interest at rates from 3 to 6 per cent. per anpum, which are the usual rates at which investments can be made in England and Anerica,
Compond Ixterest Thale, shewing the annount to which a Premium of One Dollar a. year would accrue at Compound Interest from 3 to 6 per cent. per amum.

Years.
Per Cent Per Cent

| 1 | 1000 | 1.000 | 1.000 | 14000 |
| :---: | :---: | :---: | :---: | :---: |
| 5 | 5309 | $5 \cdot 416$ | 5.526 | 5637 |
| 10 | 11.464 | 12.006 | 12.578 | 13.181 |
| 15 | 18:599 | 20.024 | 24 579 | 23.276 |
| 2) | 26.80 | 29778 | 35066 | 36.786 |
| 25 | 36.459 | 41.64 | 47227 | 54-865 |
| 3 | 47.575 | 56.155 | 66439 | 79.058 |
| 35 | (6). 462 | 73.652 | 90) 320 | 111435 |
| 40 | 75401 | ${ }^{95}$ | 124800 | 154.762 |
| 45 |  | $121 \cdot 129$ | 159700 | 1212.74 |
| 50 | 112.97 | 152.667 | 203348 | $290 \cdot 336$ |

The next thing to be done is to ascectain the average duration of healthy human lives, that is the probable fature ditration, or ex pectation, as it is called, at any given age. To do this olvervations have bren wade and statistrics collentell, and upont them eal culations have leees based, and tables formed, the principal of which we now proceed to indi First in order of time are the Northampton Tables, which were constructed in 1780, by Dr. Price, from the recorls of births and deaths ir Northampton embfacing a period of 46 years. These tables have been found ulon jonre extented experience to be extremely inaccurste, and they have in conse-
quence fallen into disuse except by the $E_{\text {duitabue }}$ Co., and a few others

Next in order are the well known Carlisle Tables. These were prepared by Mr. Milne from statistics collected by $\mathrm{Dr}_{\mathrm{r}}$. Heysham, in Carlisle, during the years 1779 to 1787. They represent the average value of life far more nearly than the Northampton tables, and indeed differ but very sligirtly from the more modern ones since constructel, and are still used in the larger portion of the offices at the present day
Another set of Tables was constructed by Dr. Farr, fromi the returns of the Registrar General in England ; they are called the English Life Tables and are 3 in number. No. 1 extends over one year's experience; No. 2 over 7 years, and No, 3 over 17 years from 1846 to 1863. They differ very little among themselves and represent the value of average (not healthy) English life very ccurately. No. 3 distinguishes male and Amale lives, and shews that the latter are at all ages slightly more valuable than male lives.
In addition to these statistics, a table mas compiled many years ago from the actual experience of seventeen insurance companies in England, comprising in all 62,537 assurances. Theqe being basel upon healthy or selected liyes, it might be expected that they would represent the expectation as better than in the other tables, and upon comparison with the English-Life Table No. 3, it will be found that such is the case (though hardly to the extent that we would expect, being never more than one or two years at any age, up to about the age of 60 ; curiously enough, however, after that gge the expectation given by the offices is less than the ordinary unselected lives. It would be interesting to enquire into the cause of this; we have not seen any reason giveu for it anywhere. Probably, however, it may be in part a result of that theoretical tendency to the destruction of the life insured to which we adverted in cur former article, or what we then denominated slow suicide, meaning there by carelessness in regard to health, dissipation, drunkenness; or any other conduct which tends to shorten life. This cause would of course operate at all ages ; but the influence of selection would be felt fat more in the earlier ages, and would then more than preponderate the tendency referred to, which it would not do in the later ages.
As the Carlisle Table is in most genenal use, we choose by preference to give that, and we now subjoin it :-

## 

$|$| A ge |
| :--- |
| 23 |
| 24 |
| 25 |
| 26 |
| 27 |
| 27 |
| 28 |
| 29 |
| 30 |
| 31 |
| 39 |
| 33 |
| 34 |
| 35 |
| 36 |
| 37 |
| 38 |
| 39 |
| 40 |
| 41 |
| 42 |
| 43 |
| 44 |
| 45 |



|  | , |
| :---: | :---: |
|  <br>  |  |

It seems by no means difficult to calculate from the above tables what the pure premium should be to insure at any of the ages mentioned a given sum at death at the various rates of interest from 3 to 6 per oent.

In England the average rate of interest to be relied upon in the long run is about 3 per cent. The expectation of life at 22 is, as will be seen by the table, about 40 years. An annual premium of $\$ 1$ would in that time, as shewn by the other table, amount to over $\$ 75$ at 3 per cent. compound interest. It fol lows then that an annual pure premium of $\$ 1$ would, under such circumstances, be necessary at the age of 22 , to insure the payment of $\$ 75$ at death, according to the Carlisle 3 per cent. table; to insure $\$ 1000$ at death, it would be necessary to increse the premium in like proportion, as thus, dividing 1000 by 75 and we get $13 \cdot 33$, which would be the pure premium necessary to insure for $\$ 1000$ a life 22 years old.

In America, however, 6 per cent. interest is as easily obtainable as 3 is in England, and we shall now see the immense effect which this*apparently triffing fact has upon the amount of pare premium necessary. Making a similar calculation we find from the interest table that at 6 per cent. a aremium of $\$ 1$ would increase to $\$ 154$ (disregarding fractions), that is to more than donble what it would be at 3 per cent., so that at 6 per cent. in order to insure a life aged 22 for $\$ 1000$, the pure premium necessary would be only B. 49 .

The calculations, however, are by no means so simple as the above, which are based upon the presumption that an equal number of persons die at each given age, which of course is not the iact, for though at the age of 22 the expectation is 40 years, one-half dying before and the other half after that time, yet it is found that of the latter half a far larger proportion die at the ages immeliately following the expiration of the 40 years than of the former half, immediately following the age of 22 ; and that consequently the loss of premiums and compound interest in the former half is not fully compensated or brought up to the average by the excess in the latter. It is therefore the practice to make allowance for this fact by taking into account the numbers who die at the different ages. On this basis the pure premiums are larger than given by the above figures, especially at the higher rates of interest. The mathematical calculations by which they are fixed are too abstruse to be given here, but we shall in our next give a table of pure premiums, shewing the results of them.

It will be quite apparent from the ahove figures that Insurances should be effected upon much better terms in America than in England.
We have now disposed of two of the elements entering into the question of premiums. The other elements are the averago working ex-
penses, and the contingencies arising from uncertainty of life, and of investments and from the actual working expenses being greater than expected. To provide for these it is necessary to increase the amount of premium considerably, which as thus increased is called the loaded premium. In England the loading usually amounts to 20 or 30 per cent, but it has been found that in the earlier years of a company this is insufficient to cover the expenses, which at that time inevitably bear a larger proportion to the premiums than afterwards, and in consequence very few strictly mutual companies are started there now, the larger number, probably pine-tenths, being of the mixed elass, the greater ratio of expenses at the comumencement being borne by a paid up capital.

We find that we have not space to enter into the premium note question this week, but hope to do so in our next.

## CHEESE ANB CHEESE MAKERS.

Within a couple of years the article of cheese has assumed such importance in our trade as to justify some notice of the proceedings of an assemblage of cheese makers held at Ingersoll a few days since. At that convention, which we presume was a fair representation of this particular interest, a great variety of matters were discussed bearing upon the production and sale of cheese, and the development of this industry in Canada. A good deal of tifie was spent, and very properly, on the point of quality, and how to make better cheesp. We have to say in reference to this, that if the resolutions of the convention, any or all of them, shall bring about a reform in this resprect, the time and wisdom of the asspciation will have been usefully applied. Though some good cheese is made, a large portion of our product is relatively bad, and the sooner this is understood the better. Every cheese maker no doubt thinks he does it "brown," and wonders why he cannot get the top price for his product; but an inspection of the lots offered in this market ummistakeably show that we are far behind American makers as a whole. Another point upon which discussion was evoked was-the best market to ship to, and how to realize the highest price.
The idea was gravely advocated of " fixing the price" from one season to another, and a general grumble indulged in that Canadian cheese does not realize a fair price in foreign markets, and that it is not yet fully introduced and appreciated. Our advice to the association is to abandon this kind of nonsense as soon as possible. The price is not fixed, and cannot be by any or all of the cheese makers of Canada, supposing they were thoroughly united; nay, it could not even be influenced by them. It is fixed by the wants of the millions of mouths that consume it in Europe; or in other words, by the demands of the Liverpool market. There the question of quality is also settled. There it has to meet and compete with the cheese
of the United States and every country which produjes a/surplus, When contrasted with American cheese, the defects of the Canadian arficle become plain to the most easual obseifer. If the cheese-trade of the past year has been unsatistactory to makers, it has not been less so to shippers. The tone of the conventionists implies a. charge that expofters will not pay them a fair price, and that they make too much profit. All belief in thily assumption would soon disap. pear on rfference to some of the accountsales which we have, seen. Prominent houses inforth us that most of their shipments of home-padle cheese showed a balance on the wrong side, while shipments of fine qualities of New York State make netted handsomely. The same idea above mentioned was, we believe, not without its influence in inducing pome makers, even when liberal offers wete made, to hold for higher bids. As high as ?tc. on the spot was tendered in repeated ingtances and refused, and a large portion of the same cheese is still in first hands. The idea of fixing an arbitrary price upon this of any other article of comm ree is a mistake. That must always be regulated by the? demand and the supply; and makers shohld note this fact, that so soon as there is a margin on a exportation there will be plents of exporters, and the competition among. them will keep the zarket at the highest fagre. Let holders keep themselves: thoroughly yaware of the position of foreign markets, apd they will have no difficulty in forming and opinion as to what a fair quotation woul if be. For nearly the entire secison past buyfre could do better in the American market, lofving to the tenacity which our makers ${ }^{\circ}$ inced in sticking to a certain fig: ure, reginlless of the relation it bore to the prices euritnt in foreign countries.
At the eprivention held in the same place last sumprer it was urged with surprising unanimity that a special agent should be sent to IViverpool to represent and act in the inţeresty fo the association. That an assemblage of buxiness men should entertain such an idea is fo us a- matter of astonishment, and thtleates an absence of sound information on the principles that govern commercial transaftions. A little experience of it would conyince the gentlemen of this association that it is better to recognize the existing division of labor which lies at the basis of pilitical economy, and teach them what most people already inderstand, that the employment of a middlemar is an advantage to bot producer and consumer. If he at timef, pakes enviable profits he also makes Mefvy losses, and considering the risk he funs, should receive the small average gans he realizes without a grudge.

## PRTHERN RAILWAY.

The apnhal meeting of this company was held at the $r$ offices in this city, on Wednesday, the 1 th. We are compelled to defer the publicgtion of the repert till next week.

## FIRE MARSHALLS.

The alarming increase in the number of incendiary fires and the virtual impunity from punishment enjoyel by a class of criminals of the most villianous character, havedrawn attention, in the Province of Quebee, to the advisability of alequats legislation. We have on our Statate book tivo Acts, 20 Vie. Cap. 26 and 23 Vie. Cap. 35, authorizing enquiry into the origin of fires. The great defect in the law is to be found in a clause requiring the Cofoner or other functionary to act, if it shall be shown that there is reason to believe that the fire was the result of culpable or negligent conduct or design, or occurred under such circum stances as in the interests of justiee and for the due protection of property, require an investigation. In many cases it has been found impossible to originate an enquiry, owing to the unwillingness of parties to assume the position of a public informer. The difficulty of obtaining a conviction in a criminal trial from lack of evidence has been a matter of constant complaint, and Insurance Companies have hesitated to incur odium by instituting prosecutions which prove abortive.
'A bill has been introducel by Mr. Carter, one of the members of the Assembiy of Qaebec, toestablisha newofficer in Montreal under the title of Fire Marshall, whose duty it shall be toattend every fire in that city, and to institute an enquiry into the cause and origin of such fire. The Fire Insurance Companies in Montreal that pay taxes to the Corporation shall have the selection of the Fire Marshall, through their agents or managers, and the City Corporation, his appointment. The majority of such insurance companies will be empowered toremove theofficer appointed, for incompetency, misconduct, and neglect of dufy. The Marshall shall have vested in him the power and jurisdiction of any Judge of Sessions, Recorder or Coroner, for all purposes connected with the enquiry. He shall have power to summon witnesses and to arrest persons suspected of having set fire to any house, building or property either before or pending the enquiry, and should the evidence adduced bafore him be such as to afford reasonable grounds "for believing that the fire fas not accidental, and was kindled by design, he shall issue his warrant for the arrest of the offender or person suspectel, if known and not already in custody, and proceed with the exammation and committal of the accused for trial in the manner provided by chapter 102 of the Consolidated Statutes of Canada. He shah have power to arrest without warrant all persons disturbing the peace at any such fire, or suspected of stealing any property whatever at such fire, and to cause the offenders or persons so suspected to be brought before the Judge of Sessions, Recorder, or any Justice of the Peace, to be dealt with according to law.
The objections made to the provisions of the Bill are briefly these: That it is a viola-
tion of public policy to allow the insurance companies to appoint a judge or magistrate ; that it is unwise to leave the selection of such otficer to the companies, aad to pay him by fees levied on the insurange companies interested in the fire, the subject of inquiry ; and that the power of arrest should not be cormitted to such hands.

It must be borne in mind that, $2 s$ in nine
cases out of ten the expense of an inquiry under the proposed Aet will be thfown upon the Insurance Companies, we might reasonably look to the appointee of the managers or agents of these companies for a more thorough, a more zealous investigation than could reasonably be expected from a functionary whose tenure of office and whose salary might be at the merey of a eity council. A zealous officer always incturs a cer tain amount of olium, and we caneasily understand why a coroner would not wish to subject himiself to the chargè of obtrusiveness. The Fire Marshall should be above the reach of mere clanor. The managers and agents who would make the appointment would have no personal interests to serve in the matter. Unless the officer appointed have the power of arrest, his investigations will prove abortive, for, as in the Middleton case, the suspected incendjary ustally hurries across the frontier and langhs at the ordinary slow forms of law. No matter who makes the appointment, the power of arrest should be placed in the hands of the Marshall.
While on this subject we would call the attention of the Assembly of Ontario to the proposed Act, and suggest the propriety ot a similar measure being adopted in this Prov ince.
To Corasspoxdexts.-J. D. H., of Halifax will see by last week's paper that we anticipatel his
letter. Will be glad to hear again from him on the letter. Will be glad to hear again from him on the same subject.

## C゚ロmmutatations.

Life ©insurance.
Elitor of the Cina lian Monetary Times
Dear Sir,-I have read your Elitorial remarks on "Life Insurance," in your paper of 30th ult. A considerable portion of the article
is devoted to strictures on the system non practisel, by which "assured" suffer by the forfeiture of policies allowed to lapse.
I may safely assert that the number of Life Policies allowed to lapse at an early stage of theit existence is, in Canada, greatly in excess of the exparience obtained in Great Britain. The comparative novelty of the system, and
consenuent want of due consideration before a conse unent want of due consideration before a
Life Insurance provision is effectel, accounts in a great measure for this fact. The practice is much to be regretted, and Life Oompanies incur heavy expense thereby. From the tenor of your remarks it would appear that, in every
view, the Company is thereby a view, the Company is thereby a gainer, which
is not the fact I have been alwavs desirel is not the fact I have been always desired,
an l when called upon alvised, that due deliber. ation should be exercised before an applieation for Insurance is made, more especiafly as to the amount to be applied for, that the premium may not afterwards be found to excede the available means of the assured, rendering the abandonmentof the policy necessary. Many policies are surrendered after payment of one count of the same-not in amount equal to the count of the same- not in amount equal to the
expenses incurred by the Company in prepara-
tion of the policy, mellical fees, se. No return cotld surely be looked for in stuch a case ! Of course the policy bceomes of virventer valueand such surrender value oaght to be allowed. In consequance of your remarks, I think it advisable to send you the rule applicable to the surrender of policies adopted and published by this Comfany. I am satisfiel that if the value. is to be bassid oa a fair calculntion, a larger or more liberal por centage of return under lapsed policies could not be allowed
1 am pleased to observe the increased attention paid to "Life Insurance" by the Press, I trast that those who take the subject in hand will remomber that there are two sides to a question, and that they will act impartially as adrocates for the Company or Insurer as well as for the insured. I am confident that such will be the course pursued by The Canadian Monetary Tines.

1 am , Dear Sir,
Yours faithfully
Montreal, Feb. 8, 1868.
[Our correspondent does not deny the fact upon which our strictures were based, viz: That as a rule forfeited policies are found sufficient to pay the whole working expenses of a Company. The fact mentioned by him that Companies sometimes lose by the premiums paid not being sufficient to cover expenses of medical examination, \&c., is not pertinent to our strictures, for we expressly said that in the event of return of premium on the cancellation of a policy the expenses should be deducted, and besides, is an additionial defect, for losses from this canse have to be borne by the other policy hollers. If Companies do not take care to have a suffieient sum paid in advance to cover expenses and consequently suffer lossthat is their own fault. - Eb. C. M. T.]

## A Correction.

## ada life Asaumance Co'v, Hatuilton, 6th Feb 1808. <br> Hatiilton, 6th Feb. 1868


Sir, $\rightarrow$ In drawing attention lately, to some inaecurate statements as to this Company, by the Agent of the Etna Insurance Office, of Hartford, I intimated that I did not intend to further notice the course that gentleman might pursue in that way, for I believed that the public would estimate at their true worth the statements of an agent who, instead of looking for business upon the merits or advantages of his Office, sought for it so much by the abuse his Office, sought for it so much by the abuse
of rival institutions, whose character and inteof rival institytions, whose character and inte-
grity were not matters of doubt. The agent of the Etaa having again, howerer, in a Toronto paper, drawn attention to a point of a somewhat technical or professional character, which may not be readily understood by the general public, I have thought it well to refer to it ; I allude to his unfair and incorrect comparison of the Btna's balance sheet with an imaginary one of the Canada Life, and his assertion that the Etna Company does not in the valuation of its policies, in its staterrent of Assets and Liabilities, take into account its future premiums. His words are: "I emphatically deny it, and challenge him (Mr. Ramsay) to point out a single item in the Eta 's accounts that would indicate any snch practice." Having already referred the Etna's agent to his accounts, it Woull be useless to do so again, but I addressed the Hon, Elizur Wright, the Actaary of the Etna Company on the suhject, atil that gentlemin repliex, as anyone who knows anything of Lifo Assurance matters would anticipate, that he does tabe iato account the fature net.premiums of the Etna Company. Surely that must satisfy the Etna's agent and m -et his "denial" and "challenge," but whegher it does so or not, such loose and incorrect asiertions in reference to his own office will induce the public to pay little heed
companies.

Yours obediently
A. G. Ramsay,

Manager.

## Flining.

## MADOC GOLD REGION.

## (Froin our own Correspondent.)

Belleville, Feb. 10th, 1868.
The following is an abstract of the sworn returns from the reduction worksat Eldorade, Madoc, for the month of January, 1868, as delivered to A. A. Campbell, Esq., Gold Inspector of the Quinte mining district

## TCRLEY \& GILBERT.



## danielas, acott \& taylor

## 1 Ton fiom Tudor

 Honolulu Mine, Madoc Back of Kingst on5 lots under $\$ 5$ per ton ; 5 lots?blank.
On analyzing the above statement, it will be obscrved that out of ores operated upon from 45 distinct localities, 19 yielded gold in paying quantities; 14 in smaller quantity, and 12 shewed blank. That is, of the mines from which samples have been sent to the mills, 42 per cent. will pay to work from the first; 32 per cent: are at all events worthy of further trial, and only 26 per cent. give no evidence of the presence of the precious metal ; and when it is recollected that none of the shafts have been put down below 70 feet, and many of the simples tested are from a very small deptlr below the surface, we may conclude that the district is one of very great promise as respects gold alone, without taking into account the other valuable metals and minerals with which it abounds.

The proprictors of the Empire Mine are pushing their work forward with spirit. They have three gangs of men employed, so that the work goes on continuously, and they intend to put up, as soon as possible, a reduction work of the capacity of 20 tons a day. In the meantime they will have a quantity of somewhere about 50 tons reduced at Daniels \& Co.'s mill.
The Richardson Company Directors are contemplating a change in their arrangements, and in the mean time their mill will be stopped. I am informed that they intend to send a sample of their gold to each of the Eldorado mills to try the compantive merits of the Wyckoff amalgamators and the Wheeler's pans.

Some of the rock from the Honolulumine, village of Madoc, which had been laid aside, as not very promising in appearance, was assayed by Mr. W. C. Smith, and produced by fire assiy 824 to the ton.
The Caledonia mine, also in the village on a similar assay yielded at the rate of $\$ 24$. 44 to the ton.

One ton of ore from the Merchants' Union mine, reduced at Turley $\boldsymbol{*}$ Gilbert's mill, yielded $\$ 1140$ in gohl.
Two pounds of rock from the Breckin-
ridge lot, on the town line of Huntinglon and Rawdon, assayed at 'Turley's, yiehled at the rate of \$133 per ton.
Mr. S. D. Ross, who owns a mine near the village of Queenshoro', has had two tons erushed, one of which, from near theopening of the mine, yielded $\$ 6$; and a second, from a few feet deeper, gave $\$ 14$.
The Union Company, of Toronto, have advanced their tumnel 30 feet into the rock, and have contracted for the sinking of a new shaft on another part of their property.

Mining is being briskly carnied on in Tudor, and speculation is extending to the more remote townships of Limerick, Cashel, and Wollaston, where the prevailing metal seems to be silver, though gold also appears in the assays of ores from these townsinis.
Minixa in Califorxia.-Frem a statement published in the San Francisco Neas Letter of January 4th, it appears that the total assessments on the Yellow Jacket Mine, Gold Hill for three years were $\$ 840,000$, and the dividends realized over assessments in the same period $\$ 180,000$, or an average dividend of a trifle over $\$ 4.00$ per foot a mouth. From 1860 to 1865 , the assessments levied were $\$ 350,000$, so that the assessments have really been $\$ 170$,000 over dividends paid to date. It is thought the mine has pretty well exhausted the cream of the ledge. The Belcher shaft is down over 900 feet, and no sight of any vein or pay quartz.
It is the history of the Gold Hill Mines that It is the history of the Gold Hill Mines that the ledge grows beautifully less beyond a depth of 600 feet of pay ores. The Savage Mine has
disbursed within the past twelve months in disbursed within the past twelve months in
dividends the sum of $\$ 1,600,000$, or equal to dividends the sum of $\$ 1,600,000$, or equal to $\$ 2,000$ per foot monthly, a much more favo
able statement than that of Yellow Jacket.
Gold. Yisld of Nova' Scetta. - The ascertained gold yield of the Province of Nova Scotia up to the end of Sept., 1867, is stated to be $\mathrm{p} p$ to the end of Sept., 1867 , is stated to be
$118,435 \mathrm{oz}$., representing, in round numbers, a value of nearly two and a half paillion dollars, the actual yearly portion being as follows :-

| 1860-61 | '18 | nths) | 6,000 | ozs. |
| :---: | :---: | :---: | :---: | :---: |
| 1862 | 12 | * | 7,275 | * |
| 1863 | 4 | ${ }^{6}$ | 14,001 ${ }^{3}$ | 6 |
| 1864 | " | [ 4 | 20,023 | 6 |
| 1865 | 6 | * | 25,4544 | * |
| 1866 | " | * | 25,204. | 6 |
| 1867 | 9 | /4 | 20,567 | * |

Allow for gold stolen and
18,435
not reported at least
$\xrightarrow[30,000]{11,563}$
Cillis Mine- Neir Sherbrooke.-The following estimate is based upon Mr. Robb's report, and assays made by reliable geologists of specimens of ore taken from the Cillis Mine near the surface; and if the veins prove richer at a greater depth, as is the usual result, some idea may be formed of its value :

$$
\begin{aligned}
& \text { Gold per ton, say }-. . \\
& \text { Silver } \\
& \text { Copper }
\end{aligned} . \quad . \quad . \quad . \quad . \quad . \quad . \quad . \quad 2000
$$

Working expenses, trans 1 ortation, \&e. 1800
Profit . . . . . . . . . $\$ 6000$
It is intended to offer the Cillis mine in a foreign market for want of home capital to erect suitable works.

## B七รuratace.

Fire Recomp. - Torotitn, Feb. 7th.-Crock ery store of Janues Passmore, King St. East ; damage not heavy. No insuranceon the house; stock insured for $\$ 250$ in the Liverpool, Lon don and Globe Co., and goods in the cellar, owned by Mr. Leigh. of Hur.I ahd Leigh, for 8500 , in the same Company. Cause unknown.

Establishment of Brown Bros., King street, damaged to the extent of a few hundred dollars by smoke; and amply insured in various companies.

Quebes, Feb, 4.-Particulars of the fire in Fabrique Street are : Mr. Jones, photographer; had no-insatance on his property, and eonsiders his loss fon four to five thousand dollars. He barely ericaped with his life, having to jump out of the bick window, to save himself. Mr. McCorkindale's loss is said to be over one thousand dolfar, having no insurance whatever. Mr. Mcleor had stolen from him during the fire a valuable fatch and chain, several'scarf-pins, and aboyt 8 thoasand eigars. Mr. Woods, grocer, hss the following insurance on his property : $\$ 6,000$ in the Royal, on rent and fixtures; $\$ 2000$ in the Western, on his stock; 84,000 in the Royal ; $\$ 4,000$ in the Phonix, and $\$ 2,040$ in the British \& America, making in all a total of $\$ 18,000$. Not long since, Mr Wonds reluced the insurance on his stock by $\$ 8,000$, apd his property by $\$ 2,000$. He owned $\$ 8,000$, apd his property by $\$ 2,000$. He owned
the house occupied by Messrs. Ellison \& Co., the house odcupied by Messrs. Ellison \& Co.,
Whose loss we understand, will not be very Whose loss we understand, will not be very
heavy, thie sfock cohsumed being nearly covered by insurapes, $\$ 2,000$ in the Home Insurance Co., and eq, 000 in the Western-Insurance Co., of Bagland.
Belleville, Feb. 6.-House of James Cook, of Rawdon; lops heavy, no insurance:

East Whilbỳ, Jan. 31st, -Grist Mill of R. Robinson, Lot 2 in the 1st Con. Partially insured. Cause, a spark from the chimney.

Montreal, Feb. 6.-Store of Haldimand \& Co., St. Paul St. ; the whole building was gutted; stock iesured for $\$ 12,000$ in three or four different offices; puilding also insured. Cause tupposed to be the stove in the store. Also a carpenter slop on Bonaventure St., belonging to Messrs, Gill \& Green ; insured for $\$ 3,000$ in an American Compady. Cause unknown.
Kingston, Feb, 10. The Montreal Bank buildiug oa King St., took fire in the basement, but, was soon extinguished without much damage, exeept from smoke and water; the loss is fully povered by insurance.
Frederickton, N. B.; Feb. 3.-The York Hotel and Mr. MePherson's store ; no particulars.
Antigonish, N. S., Fel. 3.-Two barns and two stores; ; only insurance was $\$ 600$ on the goods in one of the buildings; less heivy.
West Fïamboro, Ont.-House of Daniel Young, aud contents ; no insurance ; cause, a Coung, and conten
Welingotox Mutual İs. Co.-Atta specia 1 meeting of, the Wellington Mutual Insurance Company, hell in Guelph, for the purpose o $f$ comsidering Mr. Massie's claim against them, whicb was technically invalid through his neglect to hand in the Preminm Note to the Secretary, it was ${ }_{4}$ unanimously resolved that the claim should be paid.
Natube of Live Assurance. -Fears of government competition are fears that need not be entertained in quarters where prudence and honesty prepail. But prudence and honesty do not prevail it all quarters; and to those who tell me that ithis is to be considered as starding in the categey of comme $n$ commercial business I would regy : Consider for a moment the peculiar nathare of life-assurance. This is a business thit presents the direct converse of ordinary con mercial business. Ondinary commercial bus iess, if legitimate, begins with a consilerable? $n$ vestment capital, and the profits. follow, perifys at a considerable distance. But here, ot the contrary, you begin with receising largely, and yotir liabilities are postponing to a a distant date. Now, I dare say poned to a distant date. Now, I dare say, know to wh. an extriondmary extent this is know to whe an extraordmary extent this is extent the pulie are dependent on the pro extent the public are dependent on the prudence, the figh honor, and the character of those concegned in the management of these
institutions. When an institution of this kind institutions. When an institution of this kind is founded, far from having difficulties at the outset, that ?s the time of its glory and enjoymes.t. The money cotnes rolling in, and the claims are 14 a distance almost beyond the horizon. In the first year of the society, the premiums fo exceed the death-claims. This is also the ofse in the subsequent years. For how long a jeriod does the House think that the premiuns to be received are in excess of
the death-claims? For thirty-seven years. That is to say, you found an institution which ought to be a very gospel of prudence, and the balance of liabilities is postponed for ohe full generation of men. What is the peculiar congeneration of men. Whation of life-assurance ? and how does it operate when applied to the laboring elass ? How can you expect the laboring man to be a judge of the balance between assets apd liabilities with regarl to a society that is not practically with regard to a society that is not practically I am far from wishing it to be understood that 1 am far from wishing it to be understood that
in all these societies the premiums exceed the in all these societies the premiums exceed the
liabilities. They at least exceed the expenses. liabilities. They at least exceed the expenses.
I do not mean to say that when the expenses I do not mean to say that when the expenses
of management tare kept within due linite, the period of thirty-seven years is to point to that to which I have referrel. But the expenses of management have, in some cases, a tenden $\cdot y$
to grow beyond all bounds, $s$ pech of $M r$. to grow beyond all bounds, $\rightarrow$ peech
Gladstone in the House of Cominons.
Fire Marshalls. - A correspondent, who signs himself "An'American Citizen,", writes to the Montreal Gazette as follows:-"Altho' I am comparatively a stranger here,
think it likely I shall become, if not a permanent resident, at least a sojourner for a considerable time, every thing that tends to increase the safety and prosperity of the city is inte esting to mo. This nrint be my apology for adding finy feeble efforts for the success the measure so ably advocated by Mir. Perry. I have been long a citizen and revident of Philadelphia, and conversant with its affairs, both phblic and private, and carr froti my own personal knowledge assert niversol measure was appointment of the .present active and etficient appointment of the present active and efticient
Fire Marshall, Mr. Blackburn, some ten years since. The same evils that Mr. Perry comsince. The same evils that Mr. Perry complains of in his cotmmumication existed there, only in a much more aggravatedlegree. It was
almost a daily occurrence for fires to take place almost a daily occurrence for fires to take place
in stores recently insured, under circumstinces in stores recently insured, under circumstinces
which gave reason to suppose they were kinWhich gave reason to suppose they were kin-
dled for the purpose of securing the amonnts dled for the purpose of securing the amonnts
insured, and not anfrequently when the upper insured, and not unfrequentiy when the upper
part of the buildings were occupied by famipart of the buildings were occupied by fami-
lies whose lives were thus exposed to destruc. lies whose lives were thus exposed to destruc.
tion by the occupiers of the stores insurell, but tion by the occuphers of the stores insureal, but
it was a very rare thing for a party to be brought it was a very rare thingfor a party to be brought
to punishment, as the insurance offices wero to punishment, as the insurance offices wero
principally interested in bringing them to jusprincipally interested in bringing them to jus-
tice found it cheaper and less troublesome to tice found it cheaper and less troublesome to
compromise than to prosecute them, and as there was no one whose duty it was to prosecute, the miscreants who comimitted the crime escaped, not only unwhipped of justice, but very frequently with a premium for their crime.
The evil was found to be intolerable, and after The evil was found to be intolerable, and after various expedients the present system was
apted, and an officer appointel whose sole duty it is to examine into every fire that occurs within the city limits, and in case he thinks there is any cause to suspect anything wrong, thoroughly to investigate the matter and cause the arrest and prosecution of the suspected parties. For some time after his ar pointment arrests and prosecutions were ver common, but it being found that conviction and punishment were almost certain to follow the crime, men soon became unwilling to take the risk, as the insurance companies invariably refuse to pay or settle any risk until the cireumstances of the fire have been investigated by
him. I think I run no risk in asserting tha incendiary fires have decreased since his ap pointment more than seventy-five per cent and burning a store by its occupant now very scarcely occurs, and scarcely ever without the perpetrator being brought to justice. The amount saved to the community by the service of an efficient officer empowered to act prompt-
ly and efficiently in investigating every fire that occury, would, $I$ am convinced, render his appointment a matter of economy, without taking into consideration the risk of life from the burning of buildings, occupied, as they frequently are, by sleeping families. I throw out are not unfrequently the indirect cause of the evil by insuring stocks of goods without of the evil by insuring stocks of goods without suffithe character of the parties applyingregnrd of the character of the parties applying for insu-
rance ; but there is sufficient ing their losses to demand a careful investiga-
tion of the evil and adoption of measures likely to put an end to it. The same, or almost the samie, system has been alopted in many other cities in the United States, and, I believe, in every case with similar results ; and I have not the slightest doubt but that the same eflects would follow its adoption here that have charactarized it wherever tried.

Traysferred. - We are requested to state that the Provincial Insurance Company of Ca${ }^{\text {nada }}$ Was taken the business belonging to the Western Assurance Company of England, now defunct. By policy holders of Western taking a new policy for a year in the Provincial Insurance Company at the usual rates, all policies that have six months to run in the Westerti
will be allowed 50 per cent on the nnearned preminn, and 25 per cent on policies that have more than 6 motaths to run--Cobourg Paper.
The Town Council of Guelph have agreed to purchase a Steam Fire Engine, which will cost $\$ 2.240$; hose $-\$ 1,856$; hose reel $\$ 534$; total 85,630 .

## 2aw 3icport.

Policy yet cyder skil-Agext's powen TION.--One of the conditions of a fire policy not under seal, issued to plaintiff by defend ants, an Insurance Co., was, that no suit of any kind should he sustainel in any Court aghinst the Co. for the recovery of any clam, umlexs ring to the insured. Within this time plaintiff presented his claim for loss, when it was agreed by parol between him and one D., acting for hefendants, that if plaintiff would not prosecute fendants would pay the same and take no ad vantage of the limitation clause above referred through D., and the premiums paill to him, or S, who was astociated with him in the management of the Co., and the policy signed by D. as ", manager for the said Co. in Upper Canators, two of whom subseribed their names to the same, opposite a seal, with the name of the expiration of the six months there bat the expiration of the six months there brad been an actual tender of payment, though of a lesser
sum than that claimed, lyy the agent of defendants to the plaintiff. Held, that D. had power hall taken place between him and plaintiff apnounted to a waiver in law of the six menths'
condition, and that the plaintiff was therefore entitled to recover.-Brady $\quad$ vs. Western Insu-

## TORONTO STOCK MARKET

The market is quiet. There are considerable lots in the market at 112 . There are transactions here. Nothing done in Com mercial Bank here. ©fore nominal at 80 . Sales of Royal Canadiad at $91 \frac{1}{2}$ to 92 . There is some enquiry for Government Debentures, are wanted; none offering. Toronto Gas stock is sparingly offered; there are buyers at 1051. B. A. Assurance stock nominal at 57. Canada Permanent Building Society sold at 115. There are buyets of Western Canada Building Society at 105, and there re sellers of Frechold at 103. Buyers of Canada Landed Credit Company stock at 45 Caxadian Drafts in New York - In Snpreme Court, Suw York, it Supreme Court, Sew York, it appears that the
defendant was suel as the acceptor of two drafts of about $\$ 1,000$ each, drawn in Canada, but accepted in that city. The principal question on the trial was whether the drafts should be paid at gold rates or in greenbacks-in other words, whether, taking the whole transaction together, it must be considered as a foreign or the Costic contract. After hearing all the facts, the Court held that it was not a foreign-contract, and directed the jury to find a verdict ace
cordingly.

## Hurd. Lelgh aco. <br> IMPORTERS AND DECORATORS OF

 prench china.Hotels and families supplied with any pattern er crest dexired
Toronto, Oatario.
72 Yonge Street,
The Mercantile Ageney,
promotion and protection of trade. Established in 1841.
DUN, WIMAN \&
Montreal, Toronto and Halifax.
Reference Book, containing names and ratings of Business ven in the Domintion, ppblished semi-

Montreal House, Montreal, Canada.
TO MONETARY MEN-Merchants, Insurance boat Travellercs Mining, Baikers, Rinway and steam holders of Publie Companies, and other persons visiting Montreal for business or pleisure, are hereby nest respectfully informed that the ubdersigned prop ses to furnish the best hotel acconiodation at
the most reasunable charges. It is our study puesta. every crinty for gentletien engaged as above To those who have been accustomed to patronize other first-class hotels, we only ask a trial; we have
the eame accosmodation and onr tahle is funished the same accummolation and onr table is fumished
with every delicacy of the seasous.
H. DUCLOS $\mathrm{T}^{\mathrm{HIS}} \begin{aligned} & \text { Richards Paper is printed famm Messra, Miller \& }\end{aligned}$ 83 Bay Street, Toronta.

## Commerrial.

## Terento Market.

Trade has undergone no itnprovement during the week. There are v ry general complaints of dulness and deyression:
Dry Goobs- Present no new feature, there is very little doing in any line, and prices are quite stationary. The retail houses also report a quite week. Geockries.-Business quiet and prices nominal; the following were the stocks in Halifax oh 1st February, $1868:-$ Rum- 601 puns, 4 hhds. ; Sugar-115 hbis 131 bbls, 7 toxes; Molasese- 680 puns, 35 tierces, 30 lbs .
Hardware. - The tendency of prices is rather downwards, and there is little doing. We do not alter our quotations.
Petrolsux.-Dallness and depression fully express the condition of trade in this branch. It has been long thought that the lowest point had been reached, but the tendency is still downwards, and we lower our quatations one cent. At the wells matters are in a worse condition than ever before; every one is discrumged, and even the refiners are losing money, so that the production of oil must be, to a large extent, abandoned before prices can
Prodece-Wheat-Receipts for the week 19,616 Dush ; 37,054 bush last week. and 18,764 bush for the corresponding week of last year. The market has ruled very quiet and stealy, with a small demand and not much offering : sales, several-cars of spring at $\$ 1.63$ in store. No sales of fall reported. The receipts in Western markets have been good, owing to the fine sleighing; the wheat stock at the Yarious pointa between Now York and Milwaukee inelusive on 5 th inst, was about $5,200,000$ bush, against $3,200,000$ bushels at the sume date of last year Barley-Receipts for the week 3,413 bushels; 545 bushels last week, and 2,250 bushels for the corresponding week of last $y$ ar. The market is firm and the demand active, but'on supply in market, and there seems to be little left in the country. A large quantity of fine harley and malt would find a ready market in New York and other American cities just now if it could be produced. During the week sales of 4 cars were reported at 81.25 per 48 lhs, and 3 cars at 81.24.fgures which it was thought impossible this grain would ever reach. Oats $\rightarrow$ Receipts 14,238 busbels, and 4,505 bushels last week; market steady
as quoted with sales of ear loads．Peas－Nominal at 85 to 87 c ．Seeds－The season is now opeped， several lots of clover changed hands at 84.90 to 85.25 Timothy is looked after and can be placed at $\$ 1.75$ to $\$ 2.25$ and $\$ 2.50$ as to quality；flax seed $\$ 1.40$ to 81 70．Flour－Rereipts for the week 2,245 bls， 2,078 bls，last week，and 1,560 bls．for the corresponding week of last year．The market has ruled dnll for all grades．No， 1 Superfine closed notuinal at 87,05 to 87.10 ；sales 100 bls ，at $8710 ; 300$ bis，at $\$ 7.0$ ． and 1,000 bls at $\mathbf{8 7 . 1 0}$ ．Extra is offered but meets with little enquiry．Superior， 100 Dts ，sold at $\$ 8$. Ontmeal－ $\mathbf{3} .50$ for choice
Provistons．－Dressed hogs continue to come for－ ward in moderate quantities，but the demand is slow．Mess Pork is held at \＄18，without nales．Hacon notninal ；there is some shipping movement but no sales here Reports from the Western markets have a hopeful tone Hams－Several salex of green at 7ge．Butter－Demand goed at 12 je to 18 c ，and lots are being placed at these figures；stocks here are but there is nothing to fix prices
Freights．－Tariff ratex by Grand Trunk to the following points are：－Flour to all stations from Belleville to Lymn，inclusive， $\mathbf{3 5 c}$ ；grain per 100 lbs ． 18 c ：flour to Brocksille and Cornwall，inelusive， 43 e ， grain 22 e ；flour to Montreal 50 c ，grain 25 c ；tlonr to all stations between Island Pomd and Portland，in clusive， 85 c ，grain 43 c ；flour to Halifax 8105 c grain 53 c ；flour to St．John 95 c ；Marine insuranee， Portland to Halifax，1）on flour，and to st．John 1 per cent．Dressed Hogs，Toronto to Montreal， 8.0 per car load of $20,0.0 \mathrm{lbs}$ ；in less quantities， 40 per 200 llns ．Toronto to Liverpool，by Grand Trunk via Portland－Doxed meats，per $110 \mathrm{lbs}, 85 \mathrm{c}$ ；lard and butter， 95 c ；beef，per tierce， 1 is off stg ；pork， per bbl，10s $6 d$ ；flour and oatuse 1，6s．Rates by Great Western－Flour to Suspemsion Brialge 25 c Surp．Bridete to Boston 90c，Ameriean currency．

## Havana Magar Market

February 1st，1863．－Suaar（clayed）－Owing to the brisk demand which has prevailel this week， mostly from buyers for the United States，the mar ket has been firm，with sales of abont 9000 bookes at from $7 \frac{1}{2}$ to $7 \mathbf{i} \mathrm{irs}$ per arrobe for $\mathrm{No}, 12$ ，up to yester－ day，and one lot at 8 r d to－lay．The deman！for Europe has continued slull ；the alnove rates， which holders are firm，not cortesponding with the low ones ruling in Lonion．Receipts，exports and stocks for the week at Havana and Mantanz is have been as follows

|  | Receiveal． | Exported． | Ster－k |
| :---: | :---: | :---: | :---: |
| 1868 | 61，752 | 14，466 | 117，29 |
| 1367 | 42，795 | 13，419 | $10 \% \mathrm{ka}$ |
| 1806 | 40，449 | 19，562 | 10．，975 |

## Vew Yerk Dry Geods Market．

Under date of Feb．8，the Conemicreial and Finm ial Chroniele reyorts as follows
business to report for the past week，and there every prospect for a steady remunerative trade dur－ ing the spring eampaign．This refers mainly to domestic cotton goods，which are scarce in man leading brands，and very firm in consequence of the rise in cotton The ease in the money market also tends to increase conflilence，and if transactions arv restricted to the demand for consumption it thought probable we have seen the last of the crisis through which the tracle has just passed．

Milwankee Market
Feb．12－W＇hent－Receipts 6,000 bushels．No， in sture 8204

## Chicage Market

Feb．12．Whert－Receipts 14,000 bush．Shin ments $3,000^{-}$No． 2 in store $\left.\$ 201\right\}$ ．Corn－ 81 ； C receipts 06,000 ；shipments 18,000 ．Pork－duli 822 5

## St．Behn Market．

ST．Johs，Fel．8．－Flour market quiet and priers exsier；No． 1 supwrfine 8840 to 8860 ；oplinary brands $\$ 325$ to $\$ 35$ ；oatmeal 8757 to． 8775 ；con n
meal $\$ 50$ to 8575 ．Sterling exchange scarce ； 60 day bills on London，IV）to 10 ．

Ixcinndiarism．－The fire on Sat urday night in th premises becupi－ and popularly known as the＂Lo gan＂stores，was undoubtedly the work of an inceudiary．Two large balls of tire were thrown in through the basement windows at two dif ferent．places，about 50 feet a；；art．
The Water Polire，almost imme The Water Police，aimost imme the alarm，and the brigade hrriv ing pronnptly，the fire was extin guished before scarcely any datn－ aje was done．Some remnants of the balls of fire that were thrown in were obtained，and it was fothec that they consisted of cotton socks well saturated with coal oil and
other inflammable tratter．These， other inflammable hatter．These the building，slueedily set fire to the the building，speedily set fire to the
floor，and had it not been for the flowr，and had it not been for the the police，the result would hav been disastrous．The bailaling stands alone，and it is difficult to magine what motive any one could have for setting fire to it it is in ured．－Monfreal Daily
－The London and Lancashire ing the lurance Co．ceasel transayt in Cana la on the 1st of May last． －Notice is given that appyliea－ iscorporation by letters pate ent by Albert G．Clark，of Toledo， 4 hin Charles West，of Toledo，Arugrist Cyrus H Coy，of Tolede，Isanker John Stevens，of Toledo，commis－
sion merchant，and Robert M．Wil－ som，of Colourg，ctrugsist，unde Un Goled Mining Co of Cannela＊

A IJssow Mr．Perry the ener getie Chief of the Montreal Fire Brigade，says that one night last
summer a fire was discovered in an summer a fire was discovered in an
elegantly fitted up extablishment in Montreal．Mirrors，beantifully labelled boxes，and plenty of tissu palper gave an artistic efrect，cateh－ whe at once effectert a risk of 81000 on the cintents of the store An aldelitional $\$ 1000$ was risked by another for \＆s，premium．In about thirty days after，the fire took plare， and it was fobnd that a doulse
stove hal lween placed within four stove hal heen plared within four
inches of a partition，filled with mosin，tar and benzine，and then lighted．An examination disclos ed the fart that the pretty borgen or etapty cigar boxes．The frand was rather too palpable，and the
rlaim of $z 2000$ was coln！$\quad$ onised by elaim of $z^{2000}$ was contronisod
the insurance agents for $\$ 200$ ． Salt at Kincard＇xe－Active measures are lecing taken to or lage，with a capdtal of \＆4．000 gonel ileal of which is alreaily sub－ Conl．Miving．The mal traile unprolitaible since 18661 as in the year just mast．The total supply mined in the Vuftedistates during the year is extimated at 25,80 ． 000 tothe，about one half of which was anthrarite．The aggregate
yiel of of all the Sova Sontia minter is esti－mated by an exchanger al in ister；this falling off is ass ribs ctl to the less of recipronity with the States．
Ixstranee Dividendr，Most of Hartfurd are paying dividends aboutthese days．The ffollowing have been declared：Quarterly－ 3 Jer rent．Semi－annual－Mer chants．North American and Con necticnt， 6 per cent；Hartf．rd，
per cent；Charter Gak， 5 per cent．

Instrance acainst Brpglary The Legislature of the State of New York has been applied to for to insure property against bur glars and thieves．This is a bew
idea in insurance． idea in insurance．

TORONTO PRICES CURRENT．－Feb．6， 1868

| Name of Article． | Wholesale Hates． | Name of Articl | Wholesale Rates． |
| :---: | :---: | :---: | :---: |
| Boots and Shocs． <br> Mens＇Thick Boots | $\begin{array}{lll} 8 & 8 & \text { e. } \\ 29 & 2 & 66 \end{array}$ | Crecerien－Contin＇d | c．$e$ |
| ＂．Kip．．．．．．．． | 9 290 | Hyson ．．．．．．．．．．．． | $\begin{array}{llll}0 & 85 & 0 & 95 \\ 0 & 45 & 080\end{array}$ |
| ＂．Cair ．．．．．．．．．． | $\begin{array}{lll}3 & 3 & 3 \\ 2 & 75 \\ 2 & 2\end{array}$ | Iupperial | 042080 |
| －．Kip Cobourgs．． | $\begin{array}{lll}2 & 1 & 2 \\ 0 & 1 & 50\end{array}$ | Tobureo，Mannfaerd |  |
| Beys＇Thick Boots． | 190 | Can Leaf，\＄n Sa\＆ 10 s | 024030 |
| Youtha＇－ | 今， 155 | Western Leaf，com | $0^{24} 036$ |
| Women＇s Batts ．．．．． |  | ．／Fine | $\begin{array}{lll} 0 & \text { 䨝 } & 0 \\ 0 & 32 \\ 0.35 \end{array}$ |
| ${ }^{\text {W }}$＂Congress Gaiters | $\begin{aligned} & 1 \\ & 5 \\ & 3 \end{aligned} 160$ | ＊Bright fine | ${ }^{0} 885085$ |
| Misses＇Batts． <br> ＊Comgress Gaiters | $\begin{array}{llll} 0 & 8 & 1 & 10 \\ 1 & 49 & 1 & 30 \end{array}$ | clocele | 0800 |
| Giris＇Batts． | 0 右 0980 | Hartware． |  |
| ＂Cougress Gaiter | 0  <br> 6 110 | Tin（net ensh |  |
| Childrens C．T．Cacks | 059.05 | Block，\％ F ． | 036087 |
| Gaiterx | $00^{4} 090$ |  | 02703 |
| Brugs． |  | Prig |  |
| Aloes Cape | 187018 | Sheet | （1）0 23 0 <br> 0 35  |
| ${ }_{\text {A }}$ Alum． | $00^{0} 40004$ | net Sil | 036.040 |
| Burax． | $\begin{array}{llll}0 & 1 & 0 & 21\end{array}$ | Assorted i Sluingles， | 325.8 |
| Camptor Oil | $\begin{array}{lllll}0 & 0 & 0 & 72 \\ 0 & 18 & 0 & 29\end{array}$ | \＃ 100 ith |  |
| Canstic So | 0 155 0 05t | Shingle alone do | 345350 |
| Cor－hineal． | 0 碞 120 | Lathe and s | 3 ¢5 870 |
| Cream Tarta | 0 － $0^{5}$ | Assorted sizes． |  |
| Epsomin Salts |  | Best No． 24. | $\begin{array}{lllll}0 & 09 & 0 & 10 \\ 0 & 09 & 0 & 00\end{array}$ |
| Extract Log | 0 1940 14 | Best No． 24. |  |
| Gumin Ara |  |  | 0 obj 001 |
| Licorice | 0118 | Horse Sails：${ }^{\text {Guest＇s or }}$ Grimis |  |
| Madder | 0101011 | assorted sizes |  |
| Nutgalls | 03688 | F or W，ass＇d six | $\begin{array}{lll}0 & 19 & 0 \\ 0 & 19 & 00\end{array}$ |
| Optum．． <br> Oxalie A | $\begin{array}{llll}4 & 6 & 600 \\ 0 & 15 & 0 & 18\end{array}$ | Patent Hammer＇d | 018 －19 |
| Potash Prus | $0{ }_{0} 3^{5} 50$ | Iron（at 4 months）： |  |
| ＂／Bichr | $01{ }^{1 / 4}{ }^{20}$ | Pig－Gartsherrie N <br> Other brands | 26002700 |
| Potass 1 | 444.45 |  |  |
| Senna Soda Ash | ${ }_{0}^{0} 10030$ | Bar－Scotch，$\geqslant 100$ | $2{ }_{2} 25850$ |
| Soda Ash． | $00^{0} 0840^{0} 045$ | Refined | 2 8 800 00 |
| 8 uda Bica <br> Tartarie | 4 | Sw | $\begin{array}{llll}6 & 00 & 5 & 50\end{array}$ |
| Verdigris | 0.4845 | Horps－Co | 80085 |
|  | 0 of 010 | Boiler Plat | $\begin{array}{llll}8 & 00 & 3 & \text { 28 } \\ 3 & 9 & 8 & 50\end{array}$ |
| 6 |  | Canada Pla | 400425 |
| Coffers | 0 23a0 25 | Union Jack | 000000 |
| Java， | $0^{18}{ }^{181}$ | Potytyen | $\begin{array}{llll}0 & 00 & 0 & 00\end{array}$ |
|  | 0 1\％ 019 | I Red（at 4 months）： | 0 |
| Fish |  | Bar，\％ 100 Ds， |  |
| Herrings，Lah，mplit | 359 1.6500 | Sheet－${ }^{\text {S }}$ | ${ }^{-1}$ |
| ．＂round | ${ }_{0}{ }_{5} 5050$ | Shot | 0 07i 0 07t |
| Mackerel，suall kitts | ${ }_{1}^{1} 8{ }^{3} 85$ | No．6， |  |
| Lo．th．Her．wh＇efirks | 1.9275 |  |  |
| ．＂half＂． | $1 \% 175$ | ＂ 12 ， | 310 <br> 310 <br> 340 <br> 40 |
| White Fish \＆Tront | ${ }^{6} 6096{ }^{6}$ | ＂16， | 430840 |
| Salmotn，salt water | 1601750 | Pomier： |  |
| Dry Cand，p112 1 | 50 | Blasting，Canada． |  |
| Fruit |  | FFF\％ | 5015 |
| Raixins，Lay | ${ }_{2}^{20} 2920$ | FFF ${ }_{\text {Flasting }}$ | $450 \quad 475$ |
| ．／Valentia |  | Fr ${ }_{\text {Blasting，English }}$ | $5{ }^{560} 5{ }^{\prime} 50$ |
| Currants，new | d 05006 | ${ }_{\text {FFF }}$ | 5 500 5000 |
| ．＂obl． | （04 005 | Proserel Spibes（4mour | 600650 |
| Fixa........ | 0.6016 | Regular sizes luof |  |
| Molasers |  | Extra | 450560 |
| Clayed，？gal．． | 0 | Tin Platrs（net cash）： |  |
| Syrius，${ }_{\text {－}}$ Staml | 0    <br> 0    <br> 0 48 0 48 | 10 Cuke ．．．．．．． | 750800 |
| Pier |  | IX | 87590 |
| Arracan | 4 35． 430 | IXX ． |  |
| pires |  | DC | ${ }^{2} 00000$ |
| Casxia，whole， |  | DX | 10.000 |
| Cloves | $0^{6} 500$ |  |  |
| Nutturgs ．．．．．． |  | Hides at skimstu． |  |
| Ginger．gr und ．．．． | ${ }_{0}^{0} 5$ | Green rough <br> Green，salt＇d \＆insp＇d | $\begin{array}{lll} n & 06 & 0 \\ 0 & 00 & 0 \\ 0 . & 07 \end{array}$ |
| Pepper，black． | ${ }_{6}^{6} 90_{0}^{0} \quad 10$ | Cared ．．．．．．．．．．．．．． | 0 On 0 －3 |
| Pimen | $0^{083} 010$ | Calfakins， | 0 an 0 10 |
| Sugars： |  | Calfskins， | $000017 \%$ |
| Port Rico，P． | $0_{0}$ did 000 | d | 018020 |
| Culus | ${ }_{0}^{0}$ esid ${ }^{0} 0081$ | Pelts． | 070 \％ 75 |
| Barladoes（bricht） |  | Slie | 070 |
| Dry Cruslied，at Ged | $\mathrm{OH}_{1} 0113$ |  | － |
| Canada Suyar Refi＇y． yellow Na，2，60ds | 0 det 0083 | Inferior， | 020 － 25 |
| Yellow，No．24．．．． | 69\％ 000 | Medium | ${ }_{0}^{0} 250035$ |
| No． 3 ． | 0 goi 00 | Good | $\begin{array}{llll}0 & 35 & 0 & 40\end{array}$ |
| Crushed $\mathbf{X}$ | 9 ont 010 | Fancy | ${ }^{6} 40043$ |
| ＂A | $9{ }_{0}^{11} 0011$ |  |  |
| Ground． | 0 樶 011 |  |  |
| Extra Ground | 0120124 | 10 cent higher． |  |
|  | 040 0 55 | Spanishfole，1st qual |  |
| －Fise to chroinext | 9 st 0 as | heavy，welghts fi． | 0 234 024 |
| Colured，com．to tine | － 60 9 75 | Do．1st qual mildlle do | ${ }^{0}$ 23）－ 24 |
| Congrout Souch＇ng | ${ }_{0}^{6} 420075$ | Do，No．2，all welghts | 020022 |
| Oolong，grool tg fine | $0^{0} 50{ }^{0}$ | Do．leavy | $\begin{array}{llll}0 & 20 & 97\end{array}$ |
|  | 045035 | Do．light | 00000 |
| Medium to chosice | 0 as 080 | Hartess，heavy | 023035 |
| Extra choice | 0755 | ＊light | $031-83$ |
| Gunpowd＇r ce to med med．to fine | $\begin{array}{lll} 0.65 & 0 & 70 \\ 0 & 70 & 0 \end{array}$ | Urper hea | $\begin{array}{llll} 0 & 41 & 0 & 44 \\ 0 & 45 & 0 & 48 \end{array}$ |



## financiat.

Philip Erowne accon CTOCK, MONEY AND EXCHANGE BROKERS, S Estate and Commission Agents Advance made on Securities.

Honore Plamondon,
(IUSTOM House Broker, Forwarder, and Genera
CUSTOM House Broker, Forwarder,
Quebec, 9th December. 1867
H. N. Smith \& Coas

2, EAST SENECA STREET
(Correspondent Smith, Gooliry Martix \&
11, Broad Street, N. Y.),
STOCK, MONEY, AND EXCHANGE BROKERS Cos ADVANCES MADE OX SECCRITIES.

## Pellatidester

STOCK AND RXCHANGE BLOKERS,
ACCOUNTANTS
agexts yor
THE STASDARD LIFE ASSL゙RANCE COMPAN1
sew york casualty inscraxce company.

HENRY PELLATT, EDMUND B. OSLER, Potarg Puhlic. Offial Assignee.

American Involces-Eiseonnts.
Finaxce Depahtment, Custuas, Qucbec, Winance Minister $\mathrm{I}^{\mathrm{T}}$ is directed by the Hon. The Finance Minister furnished to Collectors of Custptns, as to the rate of discount to be allowed on Ametican Invoices, which is to be in accordance with the price of gold as rejuresented by Exchange at a rate equal thereto.Such Notices to appear every Daturday in the
Canada Gazette.
IV. A. A.
R. S: 3. BOCCHETME

Finasce Depantment, Custonas,
IN accordance with the above Onler, Notice is dectared to be this day 28 per dent., which percent age of deduction is to be continued until ne it week the United States during that week.

The Canadian Land and Emmigration COMPANY
Offers for sale at Chrap Rates,
FAEM LOTS, IN DYAART Anl aljoining Townships, in the County of Peterborough.
THE greater portion of the Company's block of nine Townshijs is excellent farnuing land. The Judges at the Prwincial Exhibition at Landon, in at Kingston, in 1867, a Diplona for the assortinent of Farm Produce from their settlements. The country is well watered, healthy and picturesque. Dysart is a well settled Tuwnship, with mills, sehools, \&e., while stores, pust-oftice, bosarling houses, \&e., are established in the Village of Hailburton. There is also a rising settlement in the Township of Harcourt; and al ing the P'eterson road than six Townships.
that six Townships.
reat part of it by fail to the Townships is goot, a The Bobcay by Hailroad and steamboat.
and Hastings Hoads will a Joterson, Mississipli, jany's block, but other roais are being opened up giving a more direct commonication with the Count Tuwn of P'eterboruagh
The Company has exjended a considerable sum in the construction of Roads to and through its Townships,
Dysart and adjoining Townships, the jwiperty of
the Company, form one Municipality which canuot fail to make nore rapid progress than any of the Municipalities in that section of the country, account of the large sum levied every year from the Company.
For further information and particulars and conditions of sale, apply to the Secretar

CHARLES JAS BLOMFIELD,
Bank of Toronto Buillings, Toronto
Toronto Jan. 21 .

## 8nsurante.

## J. T. W. Pennerk,

FIRE and Life Insurance Agents, Parliameatary
and Derartinental Agents, Mining Ageats, and Oxchange Brokers. $\qquad$ -1

Lancashire Insurance Compamy.
CAPITAL,
£2,000,000 Sterling

## FIRE RISKS

Taken at reasonable rates of premium, and
ALL LOSSES SETTLKDPROMPTLY,
By the underxigned, without reference elsewhere

> S. C. DUNCAN-CLARK \& CO,

General Agents for Onturtio,
w: Corner of King \& Chureh Streets,
Tononfo.

Etna Insurance Company of Dublin.
The number of Shareholders exceods Five Hundred Capital, $\boldsymbol{* 2}, 50$; 000 -Annnal Iticome nearly $81,000,000$ THIS Company takes Fire and Marine Risks on
T. W. GRIFFITH, Manoger fur Conada Chief office for Dominion-Corner St. Francol Xavier and St. Sacrament Sis., Moatreal. $15-1 \mathrm{y}$

## Fire and Marine Assurance.

the british america
ASSURANCE COMPAN

## head orfice

CORNER OF CHURCH AND COURT STREETS

Beard or D
Hon. G. W. Allan, M L C.
Geurge Joyrl, Lay,
Hon. W. Cayley,
Atichard S. Caxsels, Est ,
A. Joseph, Esq Itichard S. Cassels, Esel

Peter Paterson, Esq G. P. Riduut, Esy. Street, Esq.

Geober Percival R:dout, Esq Deputy Governor:
E) Petel Patersos, Esq.
 Insurances granted on all descriptions of proper y against loss and damage by fire and the perils of mland navigation.
Abencies established in the prineipal cities, tuwn
and ports of shiptuent throughout the Province. ITHOS. WM. BIRCHALL,

Canada Life Assurance Company

## i

acorporoteg under specitld Act of Parliabient.
Amount of Capital and Funds, over ...... $81,800,0.0$ Assurances in foree, over............... $\% 1,600,000$
$\qquad$ 81:0,000

## laims paid for Deat hs since comm-nce-

 2450, 000livent of Company, $\qquad$
$\qquad$ 8430,000
This Company was specially established for the Jurjuse of kranting to assuress every secuity, ad van suggest; and that course has resulted in a farger anount of Life Assurance in Canada than any other Institution there.
'Table of Rates for the mote geueral form of Life
Assurance, an I every information, may be obtoinet At the Head Ullice, Hawillon, of at any of the Agencies.

Office in Torcsito, Toroato Stree
E. BRADBURNE,
Agent

## \%nsuraure.

The standard Life Assuranee Company,
$\mathrm{W}^{1 /[I}$ which is now united the COLOMT.i). LIFE ABURANCE COMPANY.

Exteblished 1825
Hedo HrFicis-EDINBURVH and MONTRNAL. Açumulated Fund, upwarls of $\$ 18,000,000$.
Incoue, $1807 . . . . . . . . . . . . . . . .$. . $85,285,000$.
Mangot-W. M. Rassay. Inypector-Ricn'd Bell. Tunonto-HENRY PELLATT, Acent.
Agenifes in every Touca throughout the Dominion. Agomfis
$18-15$.
nix Insurance Company, BROOKLYN,
PHIL.ASDER SHAw, EDGAR W. CROWELL, secretary.
STEPIEN CROWELL, P'retident.
Cashly Capital. 81,e00,000. Surplus, \&G0i6,416.e2. Tutal, 1,006, 516.02. Entire- Income fiom all sources for 180 was $82,131,8: 9.82$

CHARLES G. FORTIER, Merrine Agcnt
Chatnbers, Turouto, Ont. $19-1 y$.
The Commercial Cuion Assurance Company,
\& 20 Cornhill, Losdiov, Eschasd.
Capiof $£ 2,500,000 \mathrm{Stg}$-I Iarested orer $82,00 \mathrm{p}, 900$.

F dest iptions of property at reawouable rates.
LIFE DEPARTMENT.-The success of 12 ,is
bratre- has been unprecelented-NINETY PKR (EVNT) of premiums now in hund. First year's premiund were over $\$ 100,000$. Bcolv my of manag-
ment Officiet $385 \& 53 \% \mathrm{St}$. Paul Street, Montheal.

MORLAND, WATEON \& Ca,
Frid. Coles, Secretary. Thet C. Livinostox, P.L.S.
M. WESTMACOTT, Agon' at Toronte.

16-1y
Scotifh Provincial Awsuranee Ce.
Establishied 1825.
INVESTED IN CANADA (1854)
: 500,00 ?

> Camada Heut Opres, Montreatl.

LIFE DEPARTMENT.

Wa. Sache, Eisq, Banker,
Wu. Fhaser, Esq. M. D., Medical Adviser.
ing in this office are :-Strietly Modenate Rates of Premuinf; Large Bonus (internicdiate bonus guaranteq (i) Liberal Snrm ader Value, uncher policies relinghished by assured; and Extensive Limits of Resideface and Travel. All betsiness disposed of in Capada, without reference 2 , jaroht chan

DAVIDSUN PARKER,
Resident Sectetary. Kespdent Secretary
MADDISON, IGentror Tonosta.

Eriton Medical and General Life Associabion,
With which is unitel the
BRCTANNIA LIFE ANSURANCE CUMPANY.
eqpifint end Inrested Fiunds......ci50,000 ©rling
? AnNTAL Ineume, $£ 220,000$ Stg.
Teatly increasing at the rate of $£ 25,000$ Sterting.
THI importait and peculiar feature originally in wlica Bonuses so as to make folicies payable during life, Without any ligher rate of premiums being
chargent, has causcal the success of the buivos -larget, has caused the success of the inaros
Mstifal. AND Gexeral to be almost uuparalleled in tlot history of Life Assurance, Li/e Policies on ha floft seale become petyeble durian the lijetime of hn 4 sured, thes ruderiag a Policy of Assurance a
widet of subsistencr in old agr, as scell as a protection orgefomily, and a uore valuable security to ereditmecting the often urarly death: and effertually dongt themselves reaj; the benefit of their own prisNetef and forethught.
Ma extra charge made to members of Volunte
tit Toronto Agever, 5 King St. West.
中e $17-2-1 y \mathrm{r}$ JAMES FRASER, Agent.

## \%

## Pheraix Mutual Life Insuramee Co.

 HARTPORD, CONN.Acewnulated Pund, $\$ 2,000,000$, Income, $\$ 1,000,000$ THIS Company, establishel in 1851, is one of the 1 most reliable Cumpanies doling business in the country, and has been stealily prospering. The Massuchusetis Insurance keports sle w that in hearly all important matters it is superior to the general average of Companies. It offers to intetuling awar ferring it to other companies:
It is parely Mutual It allows the Insurel to traval and resile in any portion of the United States and Europe. It throws ont almost all restriction on eccupation from its Policiex. It will, if desired, take a note for part of the Pretuium, thus combining alf the advantages of a note and ail cash comprahy. Its Dividends are declarod annually, and applied in reluetion of Premium. Its Divilends are in every
ease on Premiuns taid. The Divilenals of the ease on Premiums faid. The Divinenis of the Phossux have averaked inty jeer cent. yeariy. allowed for each year the prolicy has been in force. The number of Dividends will alwnys equal the outstanding Noter. R paysits loseses prouptly. during its exiatence never having contested a clainh. It lasues Poilicies for the beneflt of Married Women bogund the reach of their husband's crefitors. Crediturs may also insure the lives of Debtorx. Its Policies are ail Non-forfeiting, as it always allows desire, the Company giving a pail-up Pblicy there desire, the Company giving a pail-ap Poucy thereall. The inducements now offered by the Prosxix are better and more liberal than those of any other Company. Its rate of Mortality is exceedingly low, aud under the averlige.
Parties contemplating Li/k Insurance will find it to their interest to call and examine our system. Policies issud payable either in Ciodd or American eurrency.

ANGUS R. BETHUNE, Gencral Manajer,
Dlominion of
Offer: 104 St . Frangols Xavier St. Montreal. cer Active and energetic Agents and Canvassers matenents will be rivell. nedacements will be givel.

## ETNA

Live Stoek Insurance Company,
or
hartaord, conn
8. A. BUCKRLEY,
a. BClekley, AMUEL WOODREFF austis denhas, ع. J. BA×sETT, J. A. W sodrepp,
c. c. Kimballe, T. o. EXDERX, bobr. e pay, Robi. E Day,
RDWD. KELLoge, alvan p. hyde.

This Comprany Insures
HORSESANDCATTLE
By flee,
against death accident,
or disease
Against thert
And the
hazards of transportation
C. Kimball, President.
T. O. ENDERS, Viee President.
J. B. TOWER, Secretary.

Parties desiring Local ageneies will apply to E. L. SNOW, General Agext,
nov14 '67-1y
Montreal.
Reliance Mutual Life Assurance SoCTETY, (Established, 1940.) OF LONDON, E. C.
Aceumulated Fumbe, over $\$ 1,000$, ce0.
THE entire Prufits of this long-establiale, sno,000 1 belong to the Policy-hoiders.
HEAD OFFICE EORDUXIXIOS-MOXTREAL.
15-1y $\quad$ T. W. GRIFFITH, Managerd Sec'y.

## ynsurautt.

## The Etna Life Insurance Company.

IN attack, ahounding with errors, having been
A made upon the Attria Life Insuraice Co. by the editof of the Montreal Deily Neess: and certain agents of British Compenies being now enguged in handing andund coppies of the attack, thux sevking in day lag' before the puldic the foilowing certitionte, bearing the siguatures of the Presidents and Cashiters who happeneel to be in their Ofires) of every hank: in Ilertiond; also that of the President and Sevire tary of the old Etna Fire lasurance Conupany
"To whome it nety concera: regard the Jtua Lite Insuraince Company, of this cefty, as one of the most successfful and prosperous Insuranee Counpdinies in he States, entirely reliable, respon worthy of p ourable in all its deaingx, an,
Lucius J. Henclee, Prexident Etha Fire Insuraime Co., and late Treasurer of the State of Conncetieut.
Goyinow, Secretary Atna Fire Inxurance C
H. Northum, Ptesillent, and J. B. Powell, Cashier National Bank
T. Hillyer, Presiblent Charter Oak National Bank E. D. Tiffany, President Finst National Bank G. T. Davis, President City National Bank John C. Trury, President
nies' National Bank.
M. W. Graves, Cashier Conn. River Banking Co H. A. Reellield, Caxhier Phernix National Buk O. G. Terry, President Etua National Bank John G. Rost, Assistant Cashier Atuerican Nationai
Bank.

Bank,
Georse F. Hinls, Cashier State Bank of Hartforl. Jas. Potter, Cashier Hartford National Bank. Hartford, Nor. 28, 1867
Many of the above-mentioned partiex are closely all unhesitatingly commend our Coimsany as " reli . all unhesitatingly commend our conprany as rend most worthy of public contilence and patminage. JOHN GARVIN.
General Agent, Toronto .treet, $16-1$ y

## Torunto, Def. 3. 1807.

16-1)
Life Asmociatio : of Scotland.

## INvEsted fúsbs

UPWARDS OF $£ 1,000,000$ STERLINY
$\mathrm{T}_{\text {in that the }}^{\text {HIS Institution differs from other Life Omices, }}$ in that the

BONUSES FROM PROPITS
Are applied on a specealdeystem for the Policy
PERSONAL RENEFIT AND ENJOYMENT
DURIVHIS UWN LIFKTIME,
LARGE BONT'S ADDITINS THE THE SCM ASSCRED.
The Policy-honker thus obtains
latioz reductios of present ottlay
A ProvisIov for of at AGE OF A Most MPORTAST AMOLXT IN ONE CANA
PAYMENT, OR A LIFE ANNVITY,
Without any expense or outlay whatever beyond the ordinary Assurance Prenium for the Sum Assured, which remains in tart for
Policy Holder's heirs, or other purposes.
CANADA-Montreal-Place D'Arxes. ditectuns:
David Torbasce, Emp, (D. Torraince \& Co.
George Mofytt, (Gillespie, Moffatt \& Co ) ieopge MofFatt, (Gillespie, Muiffitt \& Co. Alexayder Morris, Esci., M.P., Barrixter.
The Hononalle G. E. Cartika, M. P., Minister of The Honotal
Thosas Kirby, Esqi, Banket
PETER REDPATH, Esiv. (J. Reilpath $s$ sin). Natical Uficer-R. PALMER HowARD, Esq, M. I


The vietoria mutral fire insurance companv of canada. Insures ontg. Xon-Hazardous P. operty, at Lour Rates BUSINESS STRICTLY MUTUAL. george h. mills, President. w. D. BOOKER, secretary. Head Ofvice.
aug $15-1 \mathrm{yr}$.

## Hiscellancons.

## The Nt. Lawrence tilass Company

$\mathrm{A}^{\mathrm{RE}}$ now manufacturing and have for sale,
COAL OIL LAMPS,
various styles and sizes.
LAMP CHIMNETS,
of estra quality for ondinary Burners
also, for the 'Comet and ' $\$$ B'
also, for the 'Comet' and 'Swn' Burners sets of
table glasswark, hyacinth glasses, STËAM Gl'AliE TABLES, GLASS RODS, de., or any other article male to order, in White or
Cotored (ilass.
KEROSENE BURNERS, COLLARS and SOCEETS, will be kept on hand.
DRUGGISTS FLINT GLASSWARE, and
PHILOSOPHCAL TNSTRUMENTS,
Orrice-38s ST. PACL sTREET, MONTREAL
A. Mck. Cochrane.

18-1y
Secretary.
Extract of Hemloek Bark-Extraet of Oak Bark.
mportunt to Tanpers, Merchants, Muchinists, Lumbermen and Capilulists seeking for a Demunerative and Iropituble Incostment in Canaila.

THE IRVING BARK EXtract company of 1 BOSTOX have succeedel in perfecting a Machine for obtaining by eompression from anground Aark, all the astringent and Tanning properties of Hewrluek and Oak Burk.
By the operation of this Machine, which ean be taken into the forssts of Cannila, on the spot where the bark is peeled, the actual Tanning prineiple of the hark is extraited by compression, and is produced in so concentrated aud so small a bulk, that it can be conveyed to market, realy for use, at :
mete fractional part of the expense. required to mere fractional part of the expenise. onvuired freight the erude hark; 40 galls of this Estrace wolcing lity of Hemleck Park and this is worth for home use or for exportation $\%: 0$ per barrel.
We are now realy to grant licenses or to receive orders for these Machines.
cer Any further iuformation may be obtained by

> THOR w. Jo Nson,

Boston, Massachuetts.
ner21-14-1yr

## J. R. Boyee,

NOS. 63 and 65, Great James Street, Montreal, D Dealer and lmpenter of all kinds of TOYS and FANCY GodSS. J. R. B. is the only maunfarturer of La Crosse Sticks for the new Indian Game of LA, CRUNSE, udd has constantly on hand a large supply,
with the printed Rules of the fiome. He also manu with the printed fules of fores all the requisites for C'roquet, and all other
factur Parlour and Lawn Games, Deskets, of all kinds, and every variety of Hair Work: Wigs, Curls, Beards, \&c.; Dress and Theatrical Wigs, for sale, Wholesale and Retail. Parties engaged in forming new La Crosse Clubs, will do well to apply direet to the above audress.

Application to Parliament.

NOTICE is hereby given, that the Northern Railway Company, of Canaila, will makeapplication at the prese-nt if ensting Session of Parliament of the Charter of the Cumpany as may enable it to raise new Capital for the construction of Elevators, the extension of its Rolling Stock, and other equipments, and the construction of such new and additional works as may be necessary for the operation and the extension of its traftic, and for other purposes.

By order. THOS HAMILTON,
Northern Railway Otices
Toronto, 3rd r'ebruary, 1ses, \}
$25-\mathrm{tr}$.

