tained is necessarily an absolute average of the whole quantity of ore, whether it is one ton or 100 tons.

The product of a copper smelter is a copper matte and a silver-lead smelter produces base bullion. The value of the matte or bullion depends entirely on the richness of the ore treated and the success with which it was reduced. Copper matte such as is produced at Trail contains anywhere from 20 to 60 per cent. copper, while its value in gold and silver may run from \$100 to \$200 per ton to as many or more thousands of dollars. Buillon from a silver-lead smelter may in the same manner vary in its contents from 40 to 90 per cent. In lead and from a few ounces of silver per ton to a great many thousands, accordingly as the ore treated was low or high grade.

Eding Again—He Was the 6aly are reported to the first of the constraints of the control of the constraints of the control of the street of

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by electricity the copper can be precipitated in paying quantities.

It is understood that Hon. William P. Morgan, M. P., of England, and Mr. George McL. Brown, General Western Passenger Agent of the C. P. R., are both Interested in this peculiar property.

The Golden Drip is situated in the free-milling belt of the Trail Creek camp, adjoining the O. K. and I. X. L. It is an old location, has the right to follow the dip of its veins through its side lines, and is Crown granted. The showing of the Golden Drip is certainly very encouraging. Free gold was found in the quartz yesterday. It is a rose quartz of the most beautiful description. Free gold was quickly description. F

The Wabash Railroad.

With its superb and magnificent through car service, is now acknowledged to be the most perfect railway system in the world. It is the great winter tourist route to the south and west, including the famous Hot Springs of Arkansas. Old Mexico, the Egypt of the New World; Texas and California, the land of sunshine and flowers. Passengers going by the Wabash reach their destination hours in advance of other lines. The Wabash Santa Fe special, leaving Chicago every Wednesday and Saturday at 6 p.m., and St. Louis same evening at 9 p.m., reaching Los Angeles in just three days. This is the best California service in existence. Full particulars from any railroad agent, or J. A. Richardson, Canadian Passenger Agent, northeast corner King and Yonge-streets, Toronto.

TORONTO MINING ACENCY, Cor. Toronto and Adelaide Streets.

BENNETT FOR EAST SINCOE.

Riding Again-His Was the Only Name Presented,

a ton, and he has now been driving on the chute for three days. It is impossible to say, of course, how long it will last. This strike puts the Goden Drip right at the front of producing mines in the camp. It now ranks with its neighbor, the I. X. L., and its ore is as rich as that of another neighbor, the O. K. The three will probably constitute a famous group one of these days.—Rossland Miner, Jan. 14.

The Wabash Raitrond.

With its superb and magnificent through car service, is now acknowledged to be the most perfect railway system in the world. It is the great winter tourist route to the south and west, including the famous Hot Springs of Arkansas, Old Mexico, the Egypt of the New World: Texas and California,

Miss Lucy Mills, St. Mark's, Parkdale (no lesson sketch), 54.

—Scholars.—

**Maximum value of paper 100—

First prize, gold medal, given by Rev. A. St. H. Baldwin, M.A., Miss Ethel Barker, St. Stephen's, Toronto; second prize, \$8 in books, given by Toronto Diocesan S.S. Com., Miss Maud Lenn, All Saints', Toronto Church of England S.S. Association, Miss Maggie A. Wilmott, St. George's, Newcastle, Ont; fourth prize, \$6 in books, given by Toronto Church of England S.S. Association, Miss Hettle Dean, St. Philly's, Toronto; fifth prize, Miss Elimor Lean, Ali Saints', Toronto.

—Pirst-class Honors.—

THE RAILWAY AGREEMENTS

proved in Principle by the Company. The statement made by the president of The statement made by the president of the Street Railway Company at the annual meeting of the sharcholders yesterday is significant in that it asserts that "the negotiations carried on by the directors and the City Council re Sunday car service are progressing favorably. I had a meeting with the Mayor this week, and he is very anxious to bring the matter to a conclusion. I have just written a letter to Mr. Bertram, who is representing the citizens in this matter, and if have every reason to believe that a bylaw will be submitted by the City Council to the people at a very early date. Everything that has been in dispute between the city and ourselves is about settled. There is only one thing remaining open, and that is the mileage matter." It is then explained that this is to be settled by a friendly suit.

From enquiries made subsequently, 't was learned that the president of the Railway Company has communicated to Mr. Bertram, as representing the citizens who peutioned for the Sunday car vote to be taken, the views of the board in reference to the agreements for the Island railway and Sunday service, which were prepared by the City Soliction. It was learned that the company accept the agreements in principle, but are desirous of certain milion among the aldermen are willing to grant. The points at issue have formed the subject of negotiations with the Mayor, and the matter will come before the Council for discussion again on Monday. the Street Railway Company at the annual

holders

Esq., County Clerk of Munroe, New York: M. Quesnelle, Great Falls, Montana.

Esq., County Clerk of Munroe, New York: M. Quesnelle, Great Falls, Montana.

Applications for shares in blocks of not less than I shares at Io cents per share (fully paid up and non-assessable than the writer says: "We have had a so-called inspection of dairies, but what does it amount to? Simply a formula. A man goes to the stock yards, looks at the cattle, and, if he should happen to see a lump on a poor cow's jaw, he would condemn hereven should she have the misfortune or being kicked by a horse."

The above statement is all I have to deal with. I simply state that I do not know the simply state that I do not know the control of the contr Inspection of Rairy Cattle.

The Gold and Silver Mines Developing Co., Ltd.

Authorized Capital Divided Into Shares of the Par Value of \$1.00 Each Of the Authorized Shares, the Vendors to the Company Retain And there have been placed in the Company's Treasury

\$1,250,000 1,250,000 600,000 650,000

ORGANIZATION: The Provisional Board of Directors consists of the following gentlemen:

Sir W. P. Howland, C.B., K.C.M.G. Robert J. Fleming, Mayor of Toronto.

Hon. T. Mayne Daly, former Minister of the Interior. And A. W. McDougald, of Chicago.

Robert Jaffray, President The Land Security Company, G. G. S. Lindsey, Barrister. John McMartin, Railway Contractor, of Rossland, B.C.

Holdings of the Company-The Company has acquired the TRILDY and PRINCE OF WALES-valuable properties in the South Belt at Rossland, upon which development has been carried on during the last five months on behalf of the Company with the most satisfactory results. In addition, negotiations are pending with a view to the acquisition by the Company of other valuable properties in the Slocan and Rainy River Districts.

Plans and Prospectus-The prospectus of the Company will be ready to be circulated in a few days, when 100,000 shares out of the Company's Treasury will be offered for subscription.

TEMPORARY OFFICE:

Toronto.

THE KELLEY CREEK GOLD MINE OF B.C.

For an investment, as well as a speculation, buying Kelley Creek stock at its present price cannot be equalled.

It has passed the experimental stage. We are not looking for a body of ore.

We have found it—we say so—Government reports say so.

There are three tunnels on the property, the longest one 246 feet There is \$30,000 worth of machinery in place. The ore is free milling, and is treated by stamp mills already on

the ground.

No expenses for transportation and smelting.

Four hundred thousand shares in the treasury, thus assuring sufficient capital for any and every emergency, without touching money which should go for dividends.

Stock fully paid up and non-assessable, selling at present for 15 cents per share, in blocks of not less than one hundred.

Applications for shares made to

PRANK MOPHILIPS. SEND FOR PROSPECTUS. TEL. 1800. Secretary, I Toronto St. Toronto.

MINING STOCKS.

R. H. TEMPLE, Member Toron to Stook Exchange,
TORONTO STREET, TORONTO.

Snaps...

ONLY TEN DAYS MORE!

Shares Advance.

After January-31st the price of the shares of the

Will be raised. All orders must be in by that date.

motto of this company. Following are the officers and share-

VICE-PRESIDENT-G. A. Farina, Esq., F.R.H.S., London, Eng. SEC.-TREAS.-Fred Roper, Esq., Secretary-Treasurer Do-minion Telegraph Company, Toronto.

Noel Marshall, Esq., Managing Director L. A. Wright, Esq. (of the Scottish Union Standard Fuel Company, Toronto; H. A. & National Insurance Company, San Fran-Ward, Esq., barrister, Port Hope, Ont.; gate-street, London, Eng.; Minor H. Brown, Frank Rolph, of Messrs. Rolph, Smith & Esq., Secretary Consolidated L. & C. Co., Co.; R. A. Pyne, M.D., Registrar College of New York: J. A. Mayer, Esq., Paris, France, Physicians and Surgeons of Ontario, Toron-J. F. A. Mulholiand, Esq., Wholesale Phototo: His Honor C. A. Weller, County Judge, graphers' Supplies; Benjamin Nathan, Esq., Peterboro: J. Fraser Macdonald, Esq. Serge, Eng., English, A. Roworth Esq., or (Messrs, John Macdonald & Co., Toronto); the N.Y.C. & H.R.R. Co., New York; S. Basemil C. Boeckh, Esq. (Chas. Boeckh & Sous, Sett. 194 Albany-avenue, Toronto; John C. Toronto); Edward E. Palmer, Esq., Secre-Ivison, Esq., Buffalo, N.Y.; John Somers, G. Rent, Esq., Hallfax, N.S.; L. B. Edwards, London, England; J. W. Grote, Esq., foreign Esq. (Manager Balfour, Guthrie & Co., San banker, St. Catharines; Thos, W. Dyas, Esq., Francisco, Cal.); James Anderson, M.D., M. Tustee Equitable Building & Loan Associance, County Clerk of Munroe, New York; M. Quesnelle, Great Falls, Montana.

Applications for shares in blocks of not less than 100 shares at 10 cents per share (fully paid up and non-assessable)

PRESIDENT-R. J. Fleming, Esq., Mayor of Toronto.

SOLICITOR-R. S. Neville, Esq., Toronto.

Remember Security, Solidity and Success is the

APPLY BOX 100, WORLD OFFICE

and Investment

Gold Mining and Milling Co., Ltd. Incorporated under the laws of New Brunswick and British Columbia. AUTHORIZED CAPITAL STOCK 1,000,000 SHARES OF \$1.00 EACH.

The stock is non-assessable and without personal liability, under and by irtue of a contract dated January 7th, 1897, between Alexander H. Dixon, leorge H. Maurer and William Hanson Boorne, of the one part, and the imaggler Gold Mining and Milling Company (Limited) of the other part, and the province of New Brunswick. FAIRVIEW CAMP will be the most prominent mining territory

SMUGGLER is the ploneer and foremost mine in the camp, both in development and results. It will be the FIEST DIVIDEND-PAYER in the camp, ACTIVE DEVELOPMENT WORK will be proceeded with this month.

The sales of Development Stock will only continue until a sufficient sum is in the Treasury to warrant the crection of a fully equipped mechanical and chemical

THIS IS AN INVESTMENT OF GREAT PROMISE. Shares 25 cents each, in blocks of not less than 100. BOARD OF DIRECTORS.

H. H. DEWART, County Crown Attorney, Toronto, President,
A. H. DIXON, Manufacturer, Toronto,
Treasurer.

JOHN T. GILMOUR, Warden Central
Prison, Toronto.

Warden Central
Prison, Toronto.

ORDIGER H. MAURER. Name of the Province of Quebec, Montreal. GEORGE H. MAURER, Manager Agricultural Ins. Co., Toronto.

BANKERS—Bank of Montreal, Toronto, and Vernon, B.C.

GEORGE H. MAURER, Secretary. Toronto, Ont. Or to the Company's Brokers, WYATT & CO., Toronto; FLOOD & LINDSAY, London; A. C. CORNELL, Brantford; A. W. MORRIS, Montreal.

and Development Co.

OFFICERS AND DIRECTORS: JOHN J. WITHROW Esq. (President Toront) Industrial Exhibition). President. HORATIO J. DUFFY, Rossland.
W. J. NELSON, Q.C., Rossland.
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JOHN S. CLUTE, jr., Rossland.
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This company owns FOUR full-sized mines—The "Lloyd," "Anna," "Golgotha" and "Altha"—all contiguously situated in the celebrated Burnt Pass District. All are original locations and all have A limited number of shares are now offered at 6 cents—which is equal

subsequent block is sued. This is certainly the best buy on the market the office of I. EDWARD SUCKLING,

LONDON HILL DEVELOPMENT & MINING COMPANY,

owning and operating four adjoining dry ore silver claims, known as the "London" group, situated in the heart of the Slocan.

The "London" group, situated in the heart of the Slocan.

The "LONDON," one of the group, is a developed mine of immense possibilities; the last three SMELTER RETURNS from it shows 150, 190 and 267 ozs. of silver to the ton.

THE COMPANY is incorporated under British Columbia laws.

CAPITAL \$100,000. in 600,000 shares 250 each.

PROVISIONAL DIRECTORS—O T. Stone, General Agent, Kaslo, President and Secretary.

Shares in this Company are an investment, Hamilton Byers. Merchant, Kaslo, 2 Whealler, Barrister-at-Law, Kaslo, Shares in this Company are an investment. Shares in this Company are an investment, not a speculation.

A limited number for sale at par, 25c—\$25 per 100.

Prospectuses and complete information on application.

F. H. THOMPSON & CO., 34 Toronto-st., Toronto-

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Hung and the Now is the tim manufacturers are advertising praise them all," which i cording to catalo

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The evident stead discover known as, is very gratifying, a cannot be given all been noted in vario decrease in consum dent that such decre it from the introducting general adoption under discussion. In stance, in recording ales, the Massachus reported that to the ahe notable and gromalady.

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