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We mean our little picture here. There's a vaporizer, you put some Vapo-Cresolene in it; there's a lamp, you light it. Then you just naturally breathe in the vapor. You can read, or sew, or study, the cure goes right on all the time. Now you see why the doctors all speak so highly of Vapo-Cresolene for throat troubles. It takes the medicine just where it's most needed, and it is a perfect cure for whooping-cough.

Vapo-Cresolene is sold by druggists everywhere. The Vaporizer and Lamp, which should last a lifetime, and a bottle of Cresolene complete \$1.50; extra supplies of Cresolene 25 cents and 50 cents illustrated booklet containing physicians' testimonials free upon request. Vapo-Cresolene Co., 230 Madison St., New York, U.S.A.

HORSE COLIC

is a disease that comes on very quickly and if you have a good medicine at hand passes just as quickly in most cases, and saves you the expense of a doctor's bill. Jamieson's Colic Mixture quickly relieves the most painful spasms, checks any symptoms of inflammation and is a good laxative. A bottle kept in the stable will save you expense and trouble. You never know when you may want it. Price 50c. bottle.

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DRUGGISTS,
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VOCAL MUSIC
MISS COMSTOCK,
will give lessons in Voice Culture thehouse of Mrs. Charles Hughes, Mondays and Thursdays and in Summerside, Tuesdays, Fridays and Saturdays.
Oct 3

Auction Sale

Do not forget the large auction sales of dry goods at the store next J. B. McDonald's, Queen Street. Sales will be continued every Saturday evening commencing at seven o'clock p. m.
BENJ. CARTER & CO.,
Auctioneers.

MENEERY BELL COMPANY
22, 24 & 26 RIVER ST., NEW YORK.
Manufacture Superior
CORNICE, CURTAIN, SCHOOL & OTHER
BELLS.

RIPANS

A run-down body, a weak stomach and weak nerves want a safe tonic to help rebuild the system and assist to assimilate nourishing food. Ripans Tablets will do it.

At Druggists
The Five Cent packet is enough for an ordinary occasion. The family bottle, 60 cents, contains a supply for a year.

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The offices in London House building on second flat and large room in upper flat recently occupied by the Examiner Publishing Company. For further particulars apply to
HASZARD & GAUDET,
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W. E. BARNES, Jr.
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THE GUARDIAN

An Independent Journal, untrammelled and fearless; aiming to be **Just, Impartial, Reliable, Newsy,** seeking at all times to further the best interests of the people, and recognized therefore as **The People's Paper.**
Published at its offices, New Prowse Block, North side Post Office, at the following rates:
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have been established at the following places where subscriptions may be paid, news furnished, advertising, job work and other business transacted—
Summerside, Rogers & Rogers' store—J. B. C. Baker, Manager.
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THE MORNING GUARDIAN

WEDNESDAY, NOVEMBER 5, 1902.

THE BEET SUGAR INDUSTRY.

There is no doubt that the sugar beet can be successfully grown in Canada and good sugar made therefrom. And there are many who would like to see our country supply itself with sugar in that way and so avoid the necessity of buying so largely as we now do in foreign countries. It is to be observed in this connection that the Experimental Farm at Ottawa has for years past tested the relative productiveness of various kinds of sugar beets, the quantity which can be produced per acre and other matters of interest relating thereto. In March last Dr. Saunders was called to give evidence on various matters before the Committee on Agriculture and Colonisation, and in the course of his testimony he brought out some important facts with regard to the beet sugar industry.

Some of the facts stated by Dr. Saunders may be here recalled, as they have an important bearing on the production of beet sugar in Canada. Among the facts is that the sugar beet is a very exhaustive crop. It appears that some speakers addressing Farmers' Institutes in Ontario had spoken plainly of this feature and objection had been taken to their remarks. Dr. Saunders referring to this incident, said: "The Institute speakers were quite right; the sugar beet is an exhaustive crop and they only did their duty when addressing the farmers on the subject to tell them the whole truth. . . . I gave this committee figures last year on which my opinion was based. These figures proved that the sugar beet was a very exhaustive crop." The question was then asked Dr. Saunders, Does it exhaust the land more than turnips? His answer was, "Yes, sir; considerably more."

Dr. Saunders further advised the committee that it would be well for Canadians to go slowly in the beet sugar industry at present. There was a surplus production of sugar in the world last year which experts estimated at 1,250,000 tons. The Cubans who formerly produced 900,000 tons of cane sugar annually and had their production reduced by the war to less than a quarter of that quantity are rapidly reviving the sugar industry. Germany erected factories to supply the greater part of the Cuban deficiency, but since the Cuban production is again increasing the Germans are reducing the area under beets so as to lessen the quantity produced, as it is so difficult to dispose of the product at a profit.

It is to be borne in mind that the production of beet sugar in Canada must be carried on in competition with other nations having much cheaper labor than we and where the producer is aided by a government bounty. In Germany the rate of wages for men is 50 cents and for women 37 1/2 cents, and large numbers of the latter work in the fields. In France women do half the field work in beet culture. In the West Indies where cane sugar is produced the rate of wages is about 25 cents a day. Cane sugar still holds its own in America. Dr. Saunders quoted statistics to show that American capitalists had more money invested in the production of cane sugar in the Sandwich Islands alone than was invested in all the beet sugar industries of the United States. He added:

"I do not wish to be regarded as discouraging the growth of sugar beets; if our farmers can get \$4 a ton for them they can afford to grow them, provided they have not to haul them any great distance, but if I were a capitalist seeking investments I should not want to invest in beet sugar factories myself, as matters stand at present."

Apart from the cost of property to be acquired, the one only objection to the Great George Street site for the new railway station has been that the trains would frequently obstruct the lower end of Prince Street and the large traffic across the Southport ferry. But this objection falls to the ground when it is remembered that with the completion of the Hillsboro bridge in the near future

the ferry will cease to exist. In fact if we look to the future, as we ought to in matters of this kind, there is little or nothing in the objection referred to. We want the station where it will best convene the traveling public and the interest of the business patrons of the railway. For that purpose there are many who would prefer a site as far west as Queen Street, but Great George Street must be far preferable to any point east of that central thoroughfare.

The crematorium at Montreal, the gift of Sir William McDonald, was used for the third time a few days ago when the body of the late Thomas J. Arnton was reduced to ashes. The operation of cremation occupies about two to two and a half hours. When completed all that is left of the body is about two quarts of white ashes. The usual practice is to place these in a copper urn and bury it in a cemetery where the spot may be marked in the usual way with a tombstone or monument. There is a strong prejudice among a large portion of population of Quebec against cremation, and this together with the fact that the law permits cremation only in cases where the deceased has expressed in his will a desire that his body shall be disposed of in that manner has prevented any general use of the crematorium. During the present year cremation is performed without any charge to the relatives of deceased persons.

COAL FOR MONTREAL.

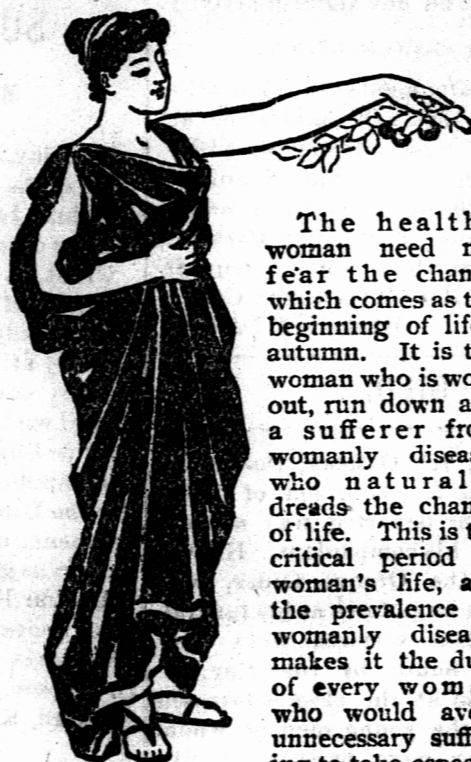
OGDENBURG, N. Y., Nov. 1.—Vessels from this port are preparing to rush coal to Montreal and the Canadian points before the Canal freezes up. The steamer Avon passed down the river last night with 1,000 tons of hard coal from Owego to Montreal. This is the first hard coal to go to Canada since the Pennsylvania Anthracite Coal strike began.

TARTE AND THE DOUKHOBORS.

MONTREAL, November 1.—Mr. Tarte, in the Paris trial, has a fourth hit at Mr. Sifton's pet, the Doukhobors. Mr. Tarte points out that the Gallicians should not be confounded with the Doukhobors. The former are Christians, while the Doukhobors are infidels. The Doukhobors, concludes Mr. Tarte, are a veritable curse to the West, and they should not be allowed to enter the country.

VANCOUVER ASSAY OFFICE

VANCOUVER, November 2.—The Vancouver assay office is evidently a failure. Dr. Rossall, superintendent of mines, says that during the season 33,995 ounces of Klondike gold, valued at \$923,935, was treated in the assay office. This is only about one twelfth of the Yukon output.



The healthy woman need not fear the change which comes as the beginning of life's autumn. It is the woman who is worn out, run down and a sufferer from womanly diseases who naturally dreads the change of life. This is the critical period of woman's life, and the prevalence of womanly diseases makes it the duty of every woman who would avoid unnecessary suffering to take special care of herself at this time.

The ills which vex so many women at the change of life are entirely avoided or cured by the use of Dr. Pierce's Favorite Prescription. It makes weak women strong and enables the weakest to pass through this trying change with the tranquility of perfect health.

"I have been a very healthy woman, and this time has been very hard with me," writes Mrs. Maggie Morris, of Munson Station, Clearfield Co., Pa., Box 16. "I am come to the time of change of life, and I have been sick a great deal off and on. When Mrs. Hemmis moved beside me I was sick in bed, and when she came to see me and we were talking over our sickness, Mrs. Hemmis told me to try Dr. Pierce's Favorite Prescription and 'Golden Medical Discovery,' also 'Felt's' I got her to bring me a bottle of each from the drug store and I used them. They did me a great deal of good, and I got two more bottles of 'Favorite Prescription.' I never saw such a wonderful cure. Before I commenced your remedies I was good for nothing; was in such misery I hardly knew what to do with myself, now I can do all my work myself and feel well."

Dr. Pierce's Pleasant Pellets are easy and pleasant to take.

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Centrally situated on Sunnyside, medium sized and moderate rental. Apply at this office.
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Christie's Biscuits

Good biscuits don't just "happen." Good materials, good methods and long experience are absolutely necessary to make good biscuits.



Christie's biscuit factory is the finest in Canada. Christies have been making good soda biscuits over fifty years. Sold by all grocers. Over 600 varieties.

ISSUE OF \$1,000,000, 7 per cent Preferred Shares of \$100 each, at par. CANADIAN STEEL & COAL COMPANY, LIMITED, INCORPORATED.

Preference Stock.
The stock is preferred both as to Capital and Dividends. The shares are entitled to cumulative preferential dividends, from the net earnings of the Company, at the rate of 7 per cent. per annum, payable half-yearly on the first days of April and October. The total issue of Preferred Stock is only \$1,000,000, the whole of which is now offered and one half of which is already underwritten. Subscriptions for 10,000 Shares of \$100 each of the 7 per cent. Preferred Stock of the CANADIAN STEEL AND COAL COMPANY, Limited, will now be received at par, that is, \$100 for each \$100 share as follows:

- \$ 5.00 on application,
- \$15.00 on allotment
- \$20.00 on first January, 1903.
- \$20.00 on first Feb., 1903.
- \$20.00 on first March, 1903.
- \$20.00 on first April, 1903.

Bonus:

A bonus of equal amount of common stock is given free to subscribers.

The whole of the instalments remaining unpaid at any time may be prepaid in full. A discount of one per cent. will be allowed upon the par of each share if prepaid at time of allotment. Forms of application and copies of Prospectus may be obtained on request. Notice of allotment will be sent promptly by ordinary letter. It is intended to apply to the Stock Exchanges in New York, Boston, Montreal and Toronto for the listing of the Stock of the Company.

THE CANADIAN STEEL AND COAL COMPANY Limited, was organized to mine and manufacture iron and coal, coke and steel in Canada, at Atlantic tide water. The raw materials for these manufacturers are:—

- 1. COAL. 2. IRON. 3. LIMESTONE.

All these materials we have a hand. **2.—Iron.**
The Company has acquired by purchase, immense iron deposits on the North Shore of the Gulf of St. Lawrence, also at 350 miles from Sydney. The deposits are estimated to contain 2,000,000 tons of ore above sea level, with probably as much more below that line. The iron can be handled for \$1.00 per ton or less. Quantities of this ore have been shipped to Great Britain and United States where it has given great satisfaction, and we can sell large quantities i. o. b. at the properties, netting us a profit of \$2.00 per ton. This ore makes the finest steel.

Output.
When in full operation the output is expected to be as out as follows:

1. IRON.— 200,000 tons iron ore shipped direct from property, showing net profit of \$2.00 per ton,	
total	\$400,000 00
200,000 tons fine iron ore shipped in briquettes, showing net profit of \$4.00 per ton	
total	\$800,000 00
100,000 tons steel blooms showing net profit of \$3.00 per ton total	\$300,000 00
2. COAL.— 600,000 tons coal, showing net profit of at least \$1.00 per ton, total	\$600,000 00
3. AIDS.— Government bounties (averaged) added to above per year for 6 years	\$100,000 00
Total yearly revenue	\$2,200,000 00

Net Revenue.

Total net annual profits	
LESS FIXED CHARGES:	
5 per cent interest on bonds	\$37,500 00
7 " " " on preferred stock	70,000 00
Sinking Fund	67,500 00
Incidentals	25,000 00
	200,000 00
Net yearly profits	2,000,000 00

Equivalent to yearly dividends of 30 per cent., or 15 per cent. half-yearly on total capitalization. \$20,000,000 00

If the capitalization was increased to this estimate would still show a dividend-earning capacity of 10 per cent. per annum. \$20,000,000 00

The capitalization of the Dominion Coal Co. is earning fully 12 per cent., and is paying 8 per cent. guaranteed dividends on this enormous sum. \$28,000,000 00

The capitalization of the Dominion Iron and Steel Company is on which it is believed 6 per cent dividends will be earned, \$6,000,000 00

The capitalization of the Canadian Steel and Coal Company is only \$6,000,000 00, it is believed, equally valuable properties, and it is reasonable to expect much larger dividends. Within the last few months Dominion Coal shares common rose in market value from \$40 to \$144 per share, and Dominion Iron and Steel Company's shares common rose over \$30 per share in market value.

With such low capitalization The Canadian Steel and Coal Co's shares would show tremendous profits; and it is confidently believed they will.

Address all communications originating in United States, to the **Canadian Steel and Coal Company,** 63-65 Wall Street, New York City.

And all communications originating in Canada or elsewhere, to the **Canadian Steel and Coal Company** 351-2-3-4 Temple Building Montreal, Canada.

P. O. Box 1014.



"Cornwall" Steel Ranges ARE GUARANTEED.

The guarantee bond is in the form of a written and signed document and holds good for all it says—a copy goes with every "Cornwall." "Cornwall" Steel Ranges are adding to the comfort, convenience and good living of thousands of households throughout Canada. Write for booklet.

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