## The Free Dress. LONDON, ONT.

Priday, December 21, 1888.

PRACTICAL EDUCATION. occasion to avail themselves of his services. it is more profitable to employ those that of anger, and a reply was sent which is the doors and windows, and made ready to to be bothered with that class of bunglers who in the printing trade are called "black" "The subject matter of both letter and circumstance and are always in the way, and can never be relied upon to turn out a respectable piece of work. And the reason is that they have not been properly taught the trade or profession that they assume to the trade or profession that they assume to ter evidently intended to create uneasiness in follow. They may have picked it up in a the minds of the shareholders, any reason for which the Board believe does not exist." devoid of that true insight which makes all dent, directors and shareholders of the the difference as between a competent and Montreal Company intend to keep the London, England, and the Metropolitan to establish technical schools of education. which has been brought forward by the Hon. G. W. Ross at a recent public meeting at Toronto, is one that should be well received the country over. As we understand it such schools will afford opportunities for the advancement of mechanics of all kinds in practical as well

Ross set forth the fact that many things ritories to mingle with Canadian herds. A are now imported into this country which despatch from Ottawa says there is little could be well made amongst ourselves if likelihood that the laws will be modified the requisite knowledge and experience for this purpose. One reason of this is England, but of late years exceedingly rare, the requisite knowledge and experience were at hand. Amongst these he mentioned blacking, imported to the value of \$54,130; black lead, \$25,766; blueing, \$37,080; drugs and chemicais, \$1,101,963; fertilizers, \$6,988; gutta percha, \$546,187; inks, etc., \$71,943: oils, minerals, etc., \$1,226,878; paints and colors, \$553,549; It is only the maintenance of a \$1,226,878; paints and colors, \$553,549; It is only the maintenance of a from those regions, they were brought soaps, \$97,679; varnishes, \$113,131. He rigid quarantine that gives us the excepcontended that these things, through tional privilege now enjoyed of landing our knowledge of applied chemistry, ought to cattle alive. At the Montreal Veterinary be manufactured in this country. Further, Medical Association meeting held a don exchange, "that the air and water in The Hatter and Practical Furrier he had investigated the importations of few days ago, a paper was read by manufactured articles, with the following Mr. McWhinnie on contagious pleuro' results:—Brass manufactures, \$404,161; pneumonia in cattle. He gave a full treme. Persons breathing this air or description of the history, causes, drinking this water have their vital power \$2,480,000; glass manufactures, \$1-, symptoms, pathology and means to be 269,482; iron and steel manufactures adopted to prevent this most serious and are always subject to headache and tures, \$9,745,957; leather, \$1,667,572; scourge. It has caused a loss of millions paper, \$1,233,591; wood, \$1,149,324. The cost of labor enters very largely into obtained a foothold. As the disease i the cost of labor enters very largely into the whole of the word later and it is al. the value of these products. And it is altogether in line with the National Policy now made here, should be so manufacturnow made here. ed within the Dominion. And if they can made its appearance no time should be lost absorption of vitiated air, into the winding slaughtering not only the diseased but pipe, and is most common near burying grounds." ported by the application of the requisite all that had come in direct or indirect con grounds. amount of expert knowledge, so much the tact with the disease. Mr. McWhinnie better for the country at large as well as condemned innoculation as only likely to France is about to issue will be in two the workmen who may be individually inthe workmen who may be individually interested. Technical training is a matter

The chairman said that Canadians have

The chairman said that Canadians have
to produce a general tint approaching that is forcing itself upon general attender good reason to congratulate themselves on violet," says the Paris correspondent of the that is forcing itself upon general attention. That kind of knowledge which can be had from books is necessary as the foundation of applied knowledge. But so for teaching has been discontinued just when the youth leaves school; the very time, as some contend, that the inculcation in the duties and necessities of life should commence. One of the speakers—Professor Dickson, was of the opinion that Professor Dickson, was of the opinion that no little instruction of a practical nature When we read of the losses other nations been produced in a twentieth part of the could be afforded at the public schools.

But it may be remarked that large numbers tation of animals without any system of the public schools.

But it may be remarked that large numbers tation of animals without any system of Barre was three years engaged upon the of children are removed from those schools at an early period so as to be able to earn detaining such cattle ninety days at the something to help to swell the revenue of port of entry is amply compensated for by years in the artist's hands.

ship, under which a lad became an effici-

Canada has been indebted to Mr.

Erastus Wiman for several suggestions of The idea is becoming more marked in the public mind that a great deal of that which has gone by the name of education in this country is not that kind of instruction which leads up to the best results.

Which he is President, a reduction to 6 per cent. dividends from 8, as bargained for. It is set forth by Mr. Wiman as a reason for this refreshing request that the Great North-western Telegraph company is no longer earning an income quet of all the flowers or none at all. which he is President, a reduction to 1ion which leads up to the best results. Company is no longer earning an income This is showing itself in various ways. sufficient to pay dividends at the rate of 8 And one of the most important movements per cent. The short crops, the use of the in connection with it is the proposed reorganization of the Practical School of Pacific Telegraph Co. are alleged as the Science in the interests of labor. At a time combined causes of the shortage. Nothing gun which recently burst at the proving when the European nations, as well as the is said as to the amount of "dead head" American, are doing all that is possible to messages sent over the wires back and forth D1. Gatling, of Gatling gun fame, insists tessen the cost of production by means of in regard to the various political and com- that the guns should be cast with a core better-taught labor, it will not do for Canada to lag behind. The more expert and intelligent a workman is the greater value the is to himself and those who may have a fear to the various pointeal and constant the guns should be cast with a core and that the cooling should begin on the stood sponsor for. Were the reports of that the guns should be cast with a core and that the cooling should begin on the inside. It is probable that this method will be tried before the cast steel guns should be cast with a core and that the cooling should begin on the inside. It is probable that this method will be tried before the cast steel guns should be cast with a core and that the guns should be cast with a core and that the cooling should begin on the inside. It is probable that this method will be tried before the cast steel guns should be cast with a core and that the cooling should begin on the inside. It is probable that this method will be tried before the cast steel guns should be cast with a core and that the cooling should begin on the inside. It is probable that this method will be tried before the cast steel guns should be cast with a core and the probable that the cooling should begin on the inside. It is probable that the core and the probable that the prob public have to pay, the necessity for de-A poor workman is a hindrance rather fault might not have been so pressing. than an advantage in any establishment. The proposal was considered at a meeting and family off for the day, expecting to The well-instructed mechanic is always of the Montreal Directors and shareholders follow soon afterward. He went to his

This is a plain intimation that the Presia non-competent mechanic. The proposal Wiman interest (the Western Union) to the Board of Works is advertising for proto follow in the footsteps taken elsewhere, strict letter of the bargain; that they put posals for the construction of a foot ay no belief in the reasons for the default as tunnel of cast iron, lined with brickwork. set forth, and are of the opinion that the Wiman people are only bent on getting up Blackwall, with approaches thereto, on a scare in telegraphic stock, for the pur. pose of buying a cheap lot of shares.

THE CATTLE QUARANTINE. as theoretical knowledge; thus giving been made by the parties interested to valuable opportunities to the ambitious break down the quarantine rules in force artizan to perfect himself in his industry, on the North-west frontier, so as to admit no matter what it may happen to be. Mr. cattle from the American States and Ter-

the family. The oid system of apprentice our freedom from contagious diseases. ent workman in the course of years,

A difficult problem is presented to French women desiring to conform to the tive emanating from him is a proposition fashion of wearing flowers by the way in to the Montreal Telegraph Company to accept from the Great North-western, of violet is the symbol of the Bonapartists.

> Another cast steel gun of six inches calilis. This gun is open-hearth steel. The ground was of Bessemer steel. Both of

A Bridgeport, Conn., man sent his wife sure of employment at high wages, because on Wednesday, amid a strong exhibition house, dressed for the occasion, locked all are masters of their respective trades than to be bothered with that class of bunglers who in the printing trade are called "black-"
"The subject matter of both letter and circuits who in the printing trade are called "black-"
"They are always in the way, and lar having been carefully considered by the front door, he slammed it upon the tails of his coat. He struggled in vain the tails of his coat. He struggled in vain to free the garment, and finally got out of Youth, and the untold misering to free the garment, and finally got out of Youth, and the untold misering the struggled in vain to free the garment, and finally got out of Youth, and the untold misering the first of the age on Manhood, Nervous and the struggled in vain to free the garment, and finally got out of Youth, and the untold misering the first of the age of Manhood, Nervous and Physical Debility, and the untold misering the first of the age of the age of Manhood, Nervous and Physical Debility, and the untold misering the first of the age of the age of Manhood, Nervous and Physical Debility, and the untold misering the first of the age of the age of the great Medical Work of the age of Manhood, Nervous and Physical Debility, and the untold misering the first of the age of the age

> Another Thames tunnel is to be built at | Blackwall, with approaches thereto, on both sides of the river, partly in tunnel and partly in cut and cover and open cutting, together with temporary landing stages and other works in connection therewith. The tunneled portion of the work is As before stated, a strong attempt has to be executed under compressed air. Bids will be opened Dec. 20.

> > At the last meeting of the Boston Scien tific Society, Mr. F. A. Bates called attention to the effect of the great gale of November 25 upon birds. The killdeer plover, a bird formerly common in New hundreds of miles in a comparatively short

the neighborhood of cemeteries becomes

An officer of one of the great safe-mak-The well-known Austrian traveller, ing concerns talked very frankly about his has been very much discouraged in this Ernst von Hesse-Wartegg, contributes to business the other day. Said he: "We country, partly by the workmen them. Petermann's Mitteilungen an entertaining do not make a safe that we would guarselves, and to some extent by the employers account of his recent explorations in antee against burglars. They are as smart as of labor, who prefer to pay for experience rather than be called upon to educate in
Northern Venezuela, and especially of the we are. Safe making is like the science of warfare. Each new improvement is met experience. But however that may be, the as being one of the three fresh-water lakes by something that beats it and so another experience. But however that may be, the fact has impressed itself on many people that if Canada is to maintain its position as a manufacturing country, to hold its own in the general scramble for existence that is going on the world over, it can only be by an ount exported of the former having in the country since the time of Humboldt's visit, except that the cultivation of indigo and cotton, its principal productions then, had been entirely supplicated by coffee and cacao, the amount exported of the former having into the country since the time of Humboldt's visit, except that the cultivation of indigo and cotton, its principal productions then, had been entirely supplicated by coffee and cacao, the amount exported of the former having into the country since the totry to keep ahead of the burglars. We have got so far as to make safes of solid metal and tremendous weight that we will insure against drills and all other tools for forty-eight hours in an open lot, but we onwell have got so far as to make safes of solid metal and tremendous weight that we will insure against drills and all other tools for forty-eight hours in an open lot, but we onwell have got so far as to make safes of solid metal and tremendous weight that we will insure against drills and all other tools for forty-eight hours in an open lot, but we onwell have got so far as to make safes of solid metal and tremendous weight that we will insure against drills and all other tools for forty-eight hours in an open lot, but we going on the world over, it can only be by using those means which have been resorted to elsewhere—that of the technical education of workingmen so as to enable them to hold their own amongst the highly-cultured ranks of labor, which—thanks to the system of practical instruction current in European countries—are sending forth superior articles of machinery and general manufactures from a thousand different manufactures from a thousand different signals. The form of the former having increased from one million pounds in 1894 to forty eight hours in an open lot, but we amount exported of the former having increased from one million pounds in 1894 to forty eight hours in an open lot, but we amount exported of the former having increased from one million pounds in 1894 to forty eight hours in an open lot, but we amount exported of the former having increased from one million pounds in 1894 to forty eight hours in an open lot, but we amount exported of the former having increased from one million pounds in 1894 to forty eight hours in an open lot, but we amount exported of the former having increased from one million pounds in 1894 to forty eight hours in an open lot, but we amount exported of the former having increased from one million pounds in 1894 to forty eight hours in an open lot, but we amount exported of the former having increased from one million pounds in 1894 to forty eight hours in an open lot, but we amount exported of the former having increased from one million pounds in 1894 to forty eight hours in an open lot, but we amount insure them against tremendous exposition of the successful the forty eight hours in an open lot, but we amount insure them against tremendous exposition of the forty eight hours in an open lot, but we amount insure them against tremendous exposition of the forty eight hours in an open lot, but we amount insure them against tremendous exposition of the forty eight hours in an open lot, but we amount insure them against tremendous exposition of the forty eight hours in an open manufactures from a thousand different points.

A new Perisian industry is the manu facture of hoar frost glass, which is covered with feathery patterns resembling those naturally produced upon window panes in cold weather. The glass is first given a ground surface, either by the sand-blast or the ordinary method, and is then coated with soft varush. The varnish contracts tricles of glass to which it atheres, and this reproduces very accurately the branching crystal of frostwork. A slogle coat gives a delicate effect, and several coats yield a bold design.

The New York Council have adopted an ordinance adopted an ordinance providing that barrels, baskets, baskets, baskets, baskets, crates and bags of green groceries offered for sale in the public streets must weigh for sale in the public streets must weigh of sprouts, 50; bushel of potatoes, 60; of sprouts, 50; bushel of potatoes, 60; of combined layers of hard and soft metals, though. We make the safes of combined layers of hard and soft metals, will not work in softer metal, and, as they samely in drying, taking with it the particles of glass to which it atheres, and this reproduces very accurately the branching of cranberry or Lima beans or green peas, a delicate effect, and several coats yield a bold design.

The New York Council have adopted an ordinance providing that barrels, baskets, basket ouring in an acid that eats the rubber of

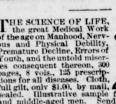
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-IN THE-

CITY OF LONDON

TAXES.

Monday, February 25th, A. D. 1889,

Description.

ADELAIDE ST., west side

23 Whole lot. 44 acre, Nash survey.
23 Whole lot.
24 Northerly 80-100 of lot.
25 Southerly 20-100 of lot.
25 Southerly 31-100 of lot.
25 Southerly 40-130 of lot.
26 Southerly 40-130 of lot.
27 BATHUKST ST., north side—
28 PART of lot, 100 feet.
PRINCESS A VE., north side—
29 Whole of lot, Cameron's survey.
40 Whole of lot, Cameron's survey.
41 Whole of lot, Trathy's survey.
41 HILL ST. East, south side—
42 Whole of lot, 50x198
43 MAITLAND ST., west side—
44 Whole of lot, 51% feet, Cronyn's survey.

survey
MAITLAND ST., east side—
Westerly 26-100 part of lot, Emery
and Thompson survey.

Northerly half.
PICCADILLY ST., north side
westerly 70-100, 39 1-12 feet.
RICHMOND ST., west side—
Whole of lot, 70 feet, Strathy's survey.

1 Whole of lot, 70 feet, Strathy's suvey.
SOUTH ST., south side—
1 Part of lot, 50 feet.
SOUTH ST. EAST, south side—
29 Whole of lot, 90x183.
TALBOT ST., east side—
4 Whole of lot, 60 feet.
TRAFALGAR ST., north side—
5 Part of lot, 70 feet.
4 Part of lot, 70 feet.
VICTORIA ST., north side—
8 Whole of lot, 43 are.

NATERLOO ST., west side—

5TH WARD.

10
BRYDGES ST., north side—
Part of lot, north half, 6 acres
12
CONCESSION C.
Part of lot, north side York street, east, 150 feet on York street, east of Hewlit street and west of Rec-

cast, is test on K street, east of Hewlit street and west of Rectory street school property.

EGERTON ST., west side—
Block R, whole of lot, ½ acre, Graydon Survey

ELM ST., west side—
Whole of lot, ½ acre
Whole of lot, ½ acre
Whole of lot, ½ acre
HACKETT ST., south side—
HACKETT ST., south side—
Whole of lot, ½ acre
MABEL ST., south side—
MARY ST., north side—

MARY ST., north side—

Bart of lot, ½ acre
MARY ST., north side—
Bart of lot, westerly 88-100.
Whole of lot, ½ acre
SACKVILLE ST., west side—
SACKVILLE ST., west side—
Whole of lot, ½ acre, Graydon survey
TRAFALGAR ST.—

whole of lot, ½ acre, Graydon survey.

TRAFALGAR ST.—
Block B, whole lot, Harris and Cronyn survey.
Block A, whole lot, Harris and Cronyn survey.
Block B, whole lot, Harris and Cronyn survey.
Block B, whole lot, Harris and Cronyn survey.

All the lands mentioned in the foregoing list

JOHN POPE, Treasurer City of London, Treasurer's Office, Nov. 20th, 1858. K24\*

CANCER CURED

art of lot, ¼ acre WATERLOO ST., east side— Whole of lots, ¼acre each, Hevey

111 82 4 40

17 56 2 04 119 22 4 5

48 94 2 70

2 93 1 67

10 98 1 1 8 05 1 8 1 89 1 66

4 39 1 71

4 39 1 71

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