

# THE DAILY EXAMINER.

TERMS:—FIVE DOLLARS A YEAR.

"This is true Liberty, when Free Born Men, having to advise the Public, may speak free."—EURIPIDES.

SINGLE COPIES TWO CENTS

NEW SERIES.

CHARLOTTETOWN, P. E. ISLAND, WEDNESDAY, APRIL 29, 1891.

VOL. 27.—NO. 112

## DAVIE'S DRUG STORE.

As we intend moving from our present Store to the more commodious Store in MORRIS' NEW BLOCK, we will sell off our stock of Fancy and Toilet Articles at greatly reduced rates, viz.,

ENGLISH, FRENCH AND SOAPS, AMERICAN.

PERFUMES, kinds on the market.

Large assortment of Hair, Tooth, Nail and Clothes Brushes, Combs, Toilet Powders, Paste, Tooth Pastes, Powders, Creams, Agents for Lazarus, Optician, London and Montreal. **SPECTACLES** at all prices and qualities. mch19

## SLATE'S SPECIFIC.

AFTER a number of doctors had failed, Slate's Specific cured me of stomach trouble.

ROCK, McKINNON.

Gullas Point, P. E. I.

After fourteen years' experience, I am prepared to supply the public with my Specific, and guarantee to cure.

CHARLES J. SLATE, Chemist and Druggist.

X. B.—All parties who are indebted to me are requested to make immediate payment.

CHARLES J. SLATE.

ap18—dy 7i cod wky li pd

## LONDON HOUSE.

Our Spring Stock is now daily coming to hand. We will show all the Novelties in Dress Materials, Prints, Satens, Flannelettes, Jacketings, Millinery, Hats, Feathers, Flowers, Velvets, etc.

Our Millinery Department, under the charge of Miss Wright (late of Mr. Young's), will be better than ever supplied.

## HARRIS & STEWART, LONDON HOUSE.

Charlottetown, April 17, 1891.

### Threatening to Kill.

This serious offence might well be charged against that prevalent disease Constipation, which threatens to destroy many valuable lives if not stopped. It arises from wrong action of the Stomach, Liver and Bowels, and causes Dyspepsia, Biliousness, Bad Blood, Boils, Pimples, Rashers, Eruptions, Sores and Foul Tumors. It can only be cured by the prompt use of the right remedy, Burdock Blood Bitters, which never fails to cure even the most obstinate cases and is a specific for all diseases of the Stomach, Liver, Bowels and Blood. Thousands testify. Read and learn.

MRS. G. MCKAY.

### Cases in Point.

#### Sure to Cure.

DEAR SIR,—I suffered with constipation and headache, and having taken a bottle of B. B. B. on trial, found it doing so much good that I sent for several more and it proved a sure cure. I use it in my family and feel safe in recommending it to my friends.

MRS. GORDON MCKAY, Jordan Falls, N. S.

#### A Prompt Effect.

DEAR SIR,—I was very bad with constipation and one bottle of your Burdock Blood Bitters cured me. I would not be without it.

MRS. WM. FINDLAY, Bobcaygeon, Ont.



## How They Enjoy It

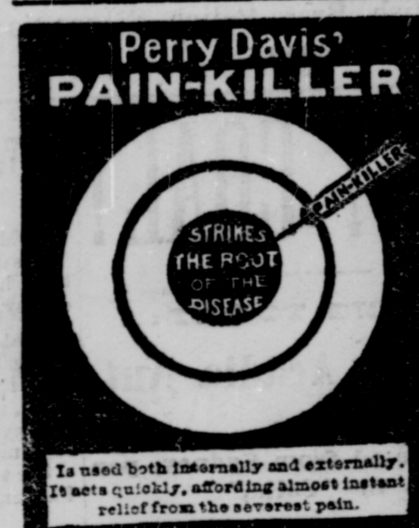


## JOHNSTON'S FLUID BEEF

CONTAINS ALL THE ELEMENTS THAT ARE NEEDED TO FORM

"Flesh," "Muscle" and "Bone."

feb18—d&wky



DIRECTLY TO THE SPOT. INSTANTANEOUS IN ITS ACTION.

For CRAMPS, CHILLS, COLIC, DIARRHŒA, DYSENTERY, CHOLERA MORBUS, and all BOWEL COMPLAINTS.

NO REMEDY EQUALS THE PAIN-KILLER.

In Canadian Cholera and Bowel Complaints its effect is magical. It cures in a very short time. THE BEST FAMILY REMEDY FOR BURNS, BRUISES, SPRAINS, RHEUMATISM, NEURALGIA and TOOTHACHE.

SOLD EVERYWHERE AT 25c. A BOTTLE.

Beware of Counterfeits and Imitations.

## A Reputation of Five and Twenty Years Standing!

THE GREAT INVIGORATING TONIC.

## CAMPBELL'S QUININE WINE.

INVALUABLE in cases of Loss of Appetite, Weak or Painful Indigestion, Malaria, Lowness of Spirits, Fevers of all kinds, and as a general Strengthening of the System when weakened by changes of the season.

It is necessary to remember that there are many so-called Quinine Wines, but that the GREAT ORIGINAL is "Campbell's," and that the genuine bears our signature upon the label. The best proof of its value is the fact that its sale at the present time is larger than ever before.

The following certificate shows how CAMPBELL'S QUININE WINE is appreciated. Having submitted two samples of Quinine Wine, imitations of the genuine, along with a sample of our own, to the Public Analyst, we received the following reply: "CAMPBELL'S is the only genuine Quinine Wine of the three samples examined."

Messrs. Kenneth Campbell & Co's. request. JOHN BAKER EDWARDS, Ph. D., F. C. S., Public Analyst.

ap21

## AUCTION SALES.

WE are prepared to conduct Auction Sales of Furniture, Land, Stocks, etc., in any part of the City or Island at moderate rates.

Prompt payments. Good references. Give us a trial. CHARLES I. MORRISON, Auctioneer, 106 Queen Street. mch12

## SHARRP'S



TRADE MARK. BALSAM OF HOREHOUND AND ANISEED FOR CROUP, WHOOPING COUGH, AND COLDS. 40 YEARS IN USE. PRICE 25¢ PER BOTTLE. ARMSTRONG & CO. PROPRIETORS, St. John, N. B.

## McGILL UNIVERSITY, MONTREAL.

A SPECIAL ANNOUNCEMENT of the Faculty of Applied Science has been prepared, stating the details of the new Chemical Laboratories, Workshops, Apparatus and other improvements in its several Departments of Civil, Mining Mechanical and Electrical Engineering and Practical Chemistry, which will all be in the Session of 1891-2. Advantage is not hitherto accessible to Students in this country. Copies may be had on application to the undersigned, who can also supply detailed information of the other Faculties of the University, viz., Law, Medicine, Arts (including the D. M. A. Course for Women), and Veterinary Science. A. W. BRAKENRIDGE, B. C. L., Acting Secretary.

### Scientific Miscellany.

**IODINE AS A DETECTIVE.**—Some interesting researches on a method of detecting changes in written documents have been communicated to the Paris Academy of Medicine by M. G. Bruyians. It is shown that when paper, sized and calendered, is partially moistened, then, after drying, subjected to the action of iodine vapor, the parts which have been wet assume a violet tint, while those which have escaped water grow yellow or brown. The intensity of the coloration varies with the time of exposure to the iodine. Places where water has previously fallen and dried may still be detected after the paper is completely saturated with water, the parts which were first wet being turned an intense violet blue by the iodine, while the other parts become blue. Even rubbings, such as those which are made by bread crumbs and elude discovery by other methods, are clearly brought out by iodine vapor, and erased markings of a soft pencil are made legible. The certainty of the results depends much upon the quality of the paper and the elapse of time, irregular wetting or rubbing giving fainter differences after three months or more than when the manipulations are recent, and the indications being less clear on thinly sized paper.

**THE TENSES OF SCIENCE.**—At the Jubilee meeting of the Chemical Society of London, Lord Salisbury offered these definitions: Astronomy is largely composed of the science of things as they probably are; geology consists mainly of the science of things that probably were a long time ago, and chemistry is the science of things as they actually are at the present time. An electrical journal adds that electricity represents the science of things as they probably will be.

**FERROID.**—A new artificial stone, which can be melted and cast in moulds, is said to be a compound, partly chemical and partly mechanical, of iron, sulphur and silicon, with more or less foreign matter. Its normal color is a dark slate, which can be modified by pigments. The material has the hardness of bluestone, and can be worked with the usual stone cutting tools, turned in a lathe or planed. The tensile strength is from 650 to 1200 pounds per square inch, and compression of 9,000 to 12,000 pounds is withstood. The specific gravity is about 2.6; the melting point about 300 degrees Fahr. The new stone is described under the name "Ferroid."

**GREENLAND'S DUST.**—The cosmic dust collected by Nordenskjöld in Greenland in 1883, has been submitted to scientific examination and found to consist chiefly of feldspar, quartz, mica and hornblende, with a smaller proportion of some other common minerals, a nitrogenous organic substance, and some particles similar to those obtained in deep sea soundings. It is believed that the last-named material has come from space, and that the other substances have been carried in the air from a region of crystalline schists. If the dust taken from the Greenland snow represents the fall of one year, the total annual fall on the earth's entire surface is equivalent to a cube of 31 yards on a side.

In 1863, according to a recent paper by Mr. G. J. Symons to the Royal Meteorological Society, Sir Christopher Wren designed not only the first rain gauge, but also the first recording gauge, although the instrument was not constructed until 1870. The earliest rainfall records were made at the following places: Paris, 1668; Tonnley, in Lancashire, 1677; Zurich, 1708, and Londonderry, 1711.

A Swedish metallurgist, C. A. Caspersson, tests the hardness of iron or steel in process of manufacture by electrically melting a sample of certain size and comparing the strength of current necessary with that known to be required to fuse standard pieces of metal of determined hardness.

**HAIL IN CENTRAL EUROPE.**—The record of injury from hail in Wurtemberg for 60 years (1828-87) has been investigated by Herr Huber. The yearly average of days with hail is found to be 13. July having the largest number of any month and June the next. About 0.92 per cent of the cultivated land was affected, damage being done to the extent of \$800,000. Of 17 hailstorms paths made out, one very often is from Scheer to Ulm on the Danube—45 miles long and 10 wide. The paths are all connected with the configuration of the ground. Slopes with a western exposure suffer more than those with an eastern, while plains are much less affected than hilly ground. No evidence appears of increase in the fall of hail in the course of decades, and the much mentioned influence of forests is not distinctly proven.

**SUICIDE AMONG CHILDREN.**—In a period of six years 1883 to 1888—there were no less than 289 cases of suicide among school children in Prussia, the number for each year ranging from 58 in 1883 to 40 in 1885. In 86 cases no cause is known; but 89 cases are attributed to fear of punishment; 19, to disappointed ambition; 16, to fear of examination; 28, to insanity and melancholia; 5, to love; and 7 are supposed to have been only partially intentional. Only 49 of the 289 suicides were girls.

A German electrician, Herr Gulcher, has made a thermo electric battery giving electric power equivalent to 1.08 per cent of the heat employed, and hopes to exhibit at Frankfurt a battery which will yield at least 5 per cent net effect. With an economical source of heat, he believes that his thermo electric battery will even excel the dynamo machine in efficiency.

On a small surface of about 1900 square metres, at Mont-Dol, in Brittany, the remains of about a hundred elephants have been discovered. The bones are all broken, and it is believed that the animals were eaten by prehistoric men.

A case of cholera in a dog has been observed by Prof. Ogata of Tokio. The dog's vomiting and purging first attracted attention, and after its death an abundance of the comma bacilli were obtained from the small intestine.

A recent discovery by Mr. F. H. Varley should prove of great importance from an economical point of view, and opens a promising field for further investigation. By associ-

ing iron salts with suitable sensitizers, he has succeeded in preparing photographic film quite as sensitive as any of the modern gelatin emulsions, and containing no trace of any silver compound.

Measurements of a degree of longitude in Russia, England and the United States give results indicating, if the triangulations are accurate, that the earth is not a perfect sphere.

### British Trade Under the McKinley Tariff.

(The Empire.) The financial authorities do not believe that a sufficiently long time has gone by since the adoption of the McKinley tariff in which to judge of its effects upon the trade of Great Britain. That it has had some effect they do not deny. During the first three months after the passage of the Act, that is, from October to December, British exports fell off over 4 1/2 per cent, and the latest statement for the first quarter of 1891 shows the decrease to be continued. The falling off in trade during the six months is indicated as follows, comparing it with the similar period of the year previous:—

	BRITISH EXPORTS TO UNITED STATES.	
	Oct. '90, to March, '91	Oct. '89 to March, '90
Worsted tissues.....	£1,005,600	£1,971,600
Linen piece goods....	953,100	1,020,600
Cotton piece goods....	802,400	715,600
Woolen tissues.....	738,200	939,000
Jute piece goods....	604,100	678,700
Pig iron.....	140,200	282,400
Machinery and mill work.....	419,400	370,700
Hardware, cutlery, &c	133,200	191,700
Alkali.....	699,800	528,000
Total.....	£5,495,000	£6,698,300

It thus appears that the falling off in trade during the six months in these articles was £1,202,300. But in this table one article was left out, that is, tin plates the duty on which does not go into force until next July, so that a great increase occurred, namely, from £1,692,200 to £2,523,600, almost an increase of one million. Adding the exports of tin plates to the table given above makes a much better showing, but one hardly as fair as if we left out tin plates altogether. The free traders, who have had six months in which to calibrate their agitated feelings, are not daunted by these figures. They comfort themselves with the delusion that the decline in the American demand may be due, in large measure, to the huge stocks piled up in September last before the new tariff went in operation. The same authorities as placidly contemptuous over the new French tariff which is to strike at so many of our British manufactures, declaring that it will injure France more than it will England, will show us Messrs. de Bismarck during the three months of 1891, the British imports of raw materials for use in the textile and other manufactures declined by over £1,500,000. There is food for thought here.

### Militia Troubles.

We fail to see anything so highly "sensational" in what is called the "Story of the Halifax Militia Troubles," and we are glad to find some one with a level head advising the public to "hear the other side," as the only account given so far is obviously one-sided. Of course no one can blame a newspaper for obtaining information about the proceedings of the court of inquiry, but some one connected with the business is open to very serious censure for giving that information, which was supposed to be strictly private and known only to few officials. And in the service it has always been regarded as a grave breach of professional etiquette to provide any paper with details of military information. On the military side of the question, however, we prefer to say nothing; the results of the enquiry will be public property before long, and will probably be very different from what the public have been led to expect.

On the other side, however, we have a perfect right to speak; and we consider it abominably bad taste, and at the same time bad policy, to parade an officer's private affairs before the public. The whole thing looks uncommonly like a ruse to divert the attention of the public and of the officials from the point at issue, and to create a prejudice against an officer by considerations which have no right to any place whatever in the discussion. And this view of the situation is borne out by the fact that several other statements have appeared in the public prints which must have struck any unbiased observer as deliberately planned with the same object.

The officer in question has our entire sympathy, and we can only hope that the results of the enquiry will be speedily published, for his satisfaction as well as our own.—Our Society, Halifax.

### Shook the Deacon.

In the course of his sermon Rev. Mr. McLeod told the congregation that if any among them were asleep they had better wake up or they would miss hearing a good story. Much to the amusement of the congregation, one old man left his seat, advanced a few steps up the aisle, grasped another old man by the shoulder, and after giving him a sound shake, whispered in his ear sufficiently loud enough to be heard in all parts of the church: "Brother B! Wake up! The elder is going to tell a story! If you would keep better hours Saturday nights you would be able to keep awake during church services." The unlooked for scene caused an audible titter in nearly every pew in the church, which in many cases had not entirely ceased when the benediction was pronounced.—Sun Prairie (Wis.) Countryman.

**ESCAPE LA GRIPPE!**—We regret to say that there are many of our citizens suffering from la grippe. If the citizens would escape this dangerous disease they can do so by using the only positive preventative, Campbell's celebrated Quinine Wine.

**TIES**—1200 ties to select from at D. A. Bruce's. a25 tf

## I took Cold, I took Sick, I TOOK

## SCOTT'S EMULSION

RESULT: I take My Meals, I take My Rest, AND I AM VIGOROUS ENOUGH TO TAKE ANYTHING I CAN LAY MY HANDS ON; getting fat too, FOR SCOTT'S Emulsion of Pure Cod Liver Oil and Hypophosphites of Lime and Soda NOT ONLY CURED MY Incurable Consumption BUT BUILT ME UP, AND IS NOW PUTTING FLESH ON MY BONES AT THE RATE OF A POUND A DAY. I TAKE IT JUST AS EASILY AS I DO MILK. SCOTT'S Emulsion is put up only in Salmon color wrappers. Sold by all Druggists at 50c. and \$1.00. SCOTT & BOWNE, Belleville.

## Property Sale.

WE are instructed by His Lordship Bishop McIntyre to offer for positive sale on WEDNESDAY, April 22nd, at 12 o'clock, BY AUCTION:—

The valuable property at the head of the Steam Navigation Company's Wharf, and on Water Street, opposite the Hotel Davies. This property has been divided into Lots, as shown on plan, and is now specially desirable either for business purposes or private residences. E. H. NORTON & CO., Auctioneers.

The above sale is hereby postponed until the same hour of FRIDAY, the 29th day of May next.

E. H. NORTON & CO., Auctioneers.

## Molasses and Sugar, NEW C. P.

Two Direct arrivals due here for the month of navigation.

BARBADOES MOLASSES, TRINIDAD, High Quality, FINEST BARBADOES SUGAR, At lowest current rates while landing. CARVELL BROS. mch26 cod

## AUCTION SALE

THE undersigned will offer for sale on the Premises, by Public Auction, on THURSDAY, the 28th inst., at 11 o'clock, a. m.:—

The Hotel and Premises at Summerside, lately occupied by Miss Hibbett. This property is situated near the Railway Station, on the corner of Water and Euston Streets, and has a front on Water Street of 75 feet and runs back on Euston Street 95 feet. There is a good house on this premises, with a good yard and stabling in connection therewith, and it is a very desirable property for either a private dwelling or boarding house.

Terms—Twenty per cent down, and balance secured by mortgage, payable with interest by instalments or otherwise as may be agreed upon.

Intending purchasers can inspect the premises on the day of sale and after noon of the previous day.

A. A. MACDONALD, W. W. SULLIVAN, FREDERICK PETERS, Trustees of late Owen Connolly. ap11—dy cod & wky her jour pio tle

## FOR SALE.

Side Wheel Ferry Steamer. THE STEAMER "CHERBUFO" built in Nova Scotia in 1885; register tons, 65; side lever engine; 28 inch cylinders, three feet stroke; 25 horse power; length over all, 93 feet; breadth over all, 31 feet; depth of hold, 9 feet; draft of water, 6 feet; speed, 9 knots; easy on coal. The above steamer has been in service on Halifax harbor as a Ferry Boat between Dartmouth and Halifax. It is perfectly fitted out with an ordinary one horse teams and about one hundred passengers. Further particulars may be had on application to G. E. VANBU KIRK, Secy. Dartmouth Ferry Commission, Dartmouth, N. S. ap23

## 100 TONS Pressed Hay.

Four Bays Jar C. Hks. W. J. BOSWELL, 11 Queen Street. April 18.

## MANURES!

MAPES' POTATO MANURES, the best manufactured Manure known for Potatoes.

NO. 1 PERUVIAN GUANO (Genuine) is particularly adapted for Wheat, Top Dressing, Garden Truck, etc.

BAY STATE FERTILIZER for general use, is used with excellent results on all Grain Crops, Potatoes, Turnips, Garden Vegetables, Fruit Trees, etc.

The above in stock and will be sold at reduced prices to suit the times. Pamphlets and prices mailed on application. AULD BROS. Charlottetown, April 14, 1891—law&wky 2m