

## WE ARE HEADQUARTERS FOR RELIABLE FARM SEEDS

including Timothy, Clover, Wheat, Oats, Corn, Barley, Peas, Turnip, Carrot, Beets, Beans, etc., etc.

SEED SOWERS in great variety for sowing the seeds.

The BISSELL CUT-THROW TWO LEVER DISC HARROW is the best Harrow for preparing the soil.

No need to send to Eaton's for anything in our line. You can buy to better advantage from us.

**J. CLARK & SON**  
FREDERICTON, N. B.

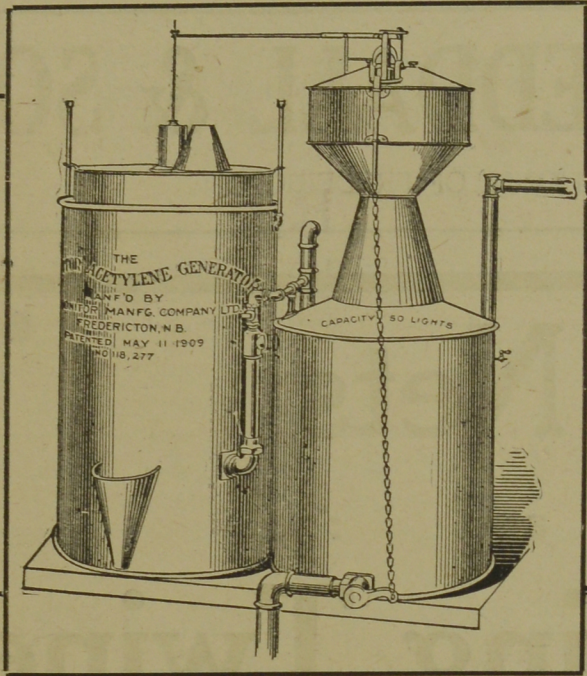
## WALL PAPER

New Patterns are now in

IT WILL REPAY YOU TO LOOK OVER OUR SAMPLE BOOKS  
IF YOU HAVE SOME PAPERING TO DO THIS SPRING

## HALL'S BOOK STORE

## THE STANDARD OF CANADA



Features of The Monitor Generator—Cleanliness, Safety, Economy, Odorless, Easy to Charge, Perfectly Automatic. All day service. Guaranteed to give Perfect Satisfaction.

**The Monitor Manufacturing Co. Ltd.**  
FREDERICTON, N. B. WESTMORLAND STREET

## IF YOU WANT A PIANO

BE SURE AND CALL AT THE STORE OF THE

## E. P. BAKER PIANO CO.

We are Sole Agents for the Famous Karm Piano and Organ, the Morris Piano and Milton Matchless Player Piano

CASH OR EASY TERMS

All the Latest Classical and Popular Songs—Constantly in Stock—Lowest Prices

**QUEEN STREET** Next To  
Burchill's Drug Store

### PROFESSIONAL

#### MARITIME DENTAL PARLORS

J. B. CROCKER, D. D. S. All dental work done by the latest and improved methods. Teeth extracted absolutely without pain. Special attention given to treating and saving natural teeth. Work done at reasonable prices. Hours: 9 a. m. to 8 p. m. Office, Kitchen Building, Queen Street, opposite Post Office.

DR. McMURRAY

The Dentist

Everything that is new and up-to-date in Dentistry.

The teeth extracted painlessly or toothache relieved any hour, day or night.

Office and residence, corner Queen and Regent Streets.

W. J. IRVINE, D. D. S.

and Special Practitioner's Certificate from Chicago College of Dental Surgery. Artificial teeth inserted in gold, aluminum and ordinary rubber plates. Crown and Bridge work executed in gold and porcelain, after latest and best methods. Anaesthetics, local and general, applied and administered for painless dentistry. Office, Chestnut Building, Queen Street—Phone 307-11.

S. F. A. WAINWRIGHT, M.D., C.M.

Office Hours:—9.00 to 10.00 a. m.  
1.00 to 3.00 p. m.  
7.00 to 8.00 p. m.  
Address, 480 King Street, Fredericton.  
Telephone No. 324.  
April 14th. D-1-w.

Jimmie—Say, maw, what's a hobby?

His mother—Usually a lot of hard work that you don't get a cent for.

## TAIL OF HALLEY'S COMET MAY POSSIBLY HIT VENUS

Mons. Flammarion Says Planet on May 2 is Likely to Plunge Into It—Much to be Learned.

(New York Herald)

To The Editor of The Herald:—

Halley's comet creates a noble excitement in all scientific minds, and different expeditions are being organized in order to observe it in the best possible conditions, especially about the time when it will attain its greatest proximity to the earth.

I have just received on this subject a very interesting letter from Professor Birkeland, of the University of Christiania, informing me of his plan to go with his assistant, Mons. O. Krongness, to Kaafjord, in the Province of Finmark, in about 70 degrees latitude, in the most northern part of Norway, to make magnetic and meteorological observations there from May 7 to June 1, during the period when the comet will be nearest to us, and notably on May 18 and 19, during its passage before the solar disk at the moment when its caudal appendage, thrown back by the repulsive force of the day star will reach out in our direction and meet the earth if the length of this appendage is not less than twenty-million kilometres.

### CONCLUSIONS EXPECTED

If, according to the present comet theory, this tail is composed of cosmic particles electrically illuminated by the cathodic rays emanating from the sun, it may be presumed that, by the action of the terrestrial magnetism, its radiant matter will be powerfully attracted and concentrated about the polar regions of our globe in the zones where the aurora borealis spreads its most beautiful luminous draperies and projects its phosphorescent jets. These cometary radiations will then give birth to electric and magnetic phenomena which it will be particularly interesting for us to study.

Moreover, if such is really the physical constitution of this comet's tail it is probable that its form will show considerable modifications and we will doubtless, adds Mons. Birkeland witness luminous effects analogous to those that are obtained on a small scale in our laboratories with the cathodic rays directed on a small sphere. He recalls, on this point, how these rays gather in rings which unfold in fluorescent spirals about the magnetic poles of the globe experimented with, which correspond to the magnetic poles of the earth, but in

an opposite manner, and to the regions in which the polar aurora are produced.

### MAGNETIC EFFECTS.

Sometimes these magnetic circles appear in the shape of a wide, continuous, uninterrupted band; sometimes, too, the rays appear in three lines clearly limited, whose positions are well defined about the poles. Some experiments have given an equatorial ring, truly magnificent, but fleeting. It appears suddenly and vanishes almost at once, for the rays which circulate about the equator are difficult to concentrate, and the fluorescence is not easily obtained in very rarefied gases. In some cases there is noticed a characteristic point of light, as a sort of bridge between the source of the emanation of the rays and the points at which they end on the little globe, showing the manner in which they are transmitted. It may then be not impossible that the cometary radiations produce on a large scale on the earth from May 18 to 19 phenomena resembling those we have just described.

### THE EXAMPLE OF VENUS

As a prelude to that which may happen to us on the date of our meeting with the comet, a unique event is going to take place in the heavens on the morning of May 2, for Venus which now appears as a morning star, will probably herself be plunged in the comet's tail. That will be an observation of the greatest interest. Perhaps we may see spindles of light starting from the polar regions of Venus in form like a gigantic magnetic bridge thrown over the space between the comet and the planet, and realizing on a colossal scale the curious laboratory experiment of which we spoke a little while ago. The phenomena observed on Venus in this instance will be doubly interesting for us, because that world is almost identical with ours as to size, mass and density, and we shall have there under our eyes an image of what may happen in our case some days later.

It is very probable, in fact, that the cathodic rays and these imps of ions and electrons which now play such a bizarre role in the theories of contemporary physics are keeping back for us some surprises in this famous meeting.

Sir Frederick Borden said the power had never been used.

Sir Wilfrid—We do not propose to put conscription in this act. We believe the service will be so popular that the only compulsion required will be to keep men out of the service.

Sir Wilfrid introduced an amendment which will provide a pension for the family of any seaman killed in the service and compensation to any man injured in the service. The other pension clauses were dropped, Sir Wilfrid stating they would be taken up again next year.

The bill was reported for a third reading.

The house then went into supply on the public works estimate.

## PERSONAL AD CAUSED ARREST OF DESERTER

New York, April 19.—The United States Army is to recover a deserter lost and a dying mother is to see her daughter once more, all on account of the following advertisement which appeared in the World a few days ago:

LILLIAN D.—Mother very sick; come home; write or phone; forgiven. Will.

A young girl read that personal and brooded over it several days. Last night she went to East Twenty-second street police station and told Lieut. Bauer she wanted to go home but could not because her clothes were being held in a house in East Twenty-second street. She said if the police would get her clothes for her she would point out to them a deserter from the Fourth Company, Coast Artillery Corps, who was living at that address, and she promised to go home to her mother.

Policeman Paul Schmidt was sent with the girl, who said her name was Kerns. The clothes were secured and the girl set off immediately to see her mother. The man pointed out as a deserter was captured and will be sent to Governor's Island today. He is Stephen Maxson. Policeman Schmidt will get the \$50 the government pays for the apprehension of deserters.

"Why's a bachelor, a bachelor?" "It depends, but is seldom for for the same reason an old maid's a maid."

## HOME SEEKERS ATTENTION

The Grand Trunk Railway are planning Excursions to the Canadian North West. These have been christened Home Seekers' Excursions, and bring to mind the thought that there are thousands of new homes yet to be found in this ever-growing country—particularly along the line of the Grand Trunk Pacific.

The Grand Trunk Pacific has acquired sufficient land to make nearly 100 towns, cities, between Winnipeg and Edmonton. The lots are now placed on the market for sale, and are being rapidly picked up.

Since last September between Winnipeg and Edmonton, the G. T. R. have been operating passenger and freight service. This is a distance of 703 miles, and all along the line there are villages and towns springing up with surprising activity.

There are four or five divisional points within this mileage that are showing marked development, and would well engage the special attention of those seeking a home or an improvement of their financial condition.

These excursions will run on April 5th, 19th, May 3, 17, 31, June 14, 18, July 12, 26, August 9, 23, September 6, 20. Good for return within two months of date of issue.

Other and full particulars may be obtained on application to J. Quinlan, District Passenger Agent, Montreal, or any other G. T. Representative.

d&wt-26.

## AMUSEMENTS

## Bijou TO-DAY

Another "Imp"  
"THE TIDE  
OF FORTUNE"  
A Picture that will make you sit up  
and take notice

ILLUSTRATED SONGS  
By Mr. Munro

Daily Matinee 3-5.

### ATTENTION, HOUSEKEEPERS

If you want your Carpets Cleaned, LET ME DO THE WORK for you. I have an Ideal Carpet Cleaner, the best machine of its kind made. I will rent it to you by the day or will operate it myself. Orders left at my home, Needham street, or with Tennant & Holder, will receive prompt attention.  
J. DESAULNIERS.  
2w.eod.

### BOARD OF HEALTH NOTICE

All meats and fish exposed or offered for sale in the public market or elsewhere in the City, must be properly protected from contamination by flies, dust, or the weather, by suitable coverings of cloth, wire, or other sufficient device. Failure to comply with this notice will render the offender liable to fine and imprisonment, under provisions of the Public Health Act.  
By order of the Board of Health of the City of Fredericton.  
CHAS. W. BECKWITH, Secretary.  
April 18, 1910—d31.

### PIANO TUNING

JOS. WHITELEY.

The most experienced Tuner in the Province, will be in town from Tuesday next.  
Orders may be left with Professor F. Harrison, Conservatory of Music, or J. Clark & Son.  
Repairs a specialty.  
April 18, d31.

## Lindsay's Cafe

KING STREET

## MEALS and LUNCHES

Served

At All Hours

Prompt Service, Excellent  
Cuisine.

GIVE US A CALL

## WAGNER DICKERSON & CO

BANKERS AND BROKERS

Members of the N. Y. Stock Exchange

Special Department for the  
Purchase and Sale of odd lots  
Listed and Unlisted  
Securities

25 Broad Street - New York

## TO MAKE GOOD BREAD YOU MUST HAVE GOOD FLOUR

Why Not Try a Barrel or  
Bag of Our  
**RED CLOVER**

It is made from Manitoba Hard Wheat and we believe it to be one of the Best Brands in the market today

**M. E. DOOHAN**

Sole Agent - Regent Street

## REMOVED

The Boston Ping Pong Co., have removed their studio to York street right over Bank of New Brunswick, same entrance as Business College.

Everybody is invited to call and see our new specialties. All work guaranteed. Amateur work done at lowest prices.

## Boston Ping Pong Co.

## Walker Bros. Merchant Tailors and Clothiers

We carry a Complete Stock of Fancy  
Worsted, Scotch and English Tweeds  
and Guarantee Satisfaction

QUEEN STREET NEAR BANK OF  
MONTREAL

## A. B. Kitchen Harness Manufactuurer QUEEN STREET.

All kinds of DRIVING and HEAVY  
HARNESS in stock.

Also ROBES, WHIPS, SLEIGH BELLS etc.

Repairing Promptly and Neatly  
Done.

## MURPHY'S BAKERY

Delicious Turnovers, Raspberry and  
Strawberry Filling, (Pure Fruit). Pound  
Cake, Sultana Cake, Fruit Cake, Best  
Bread and Rolls in City.

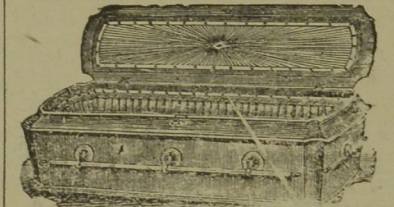
Mail and telephone orders will re-  
ceive prompt attention.

W. J. MURPHY

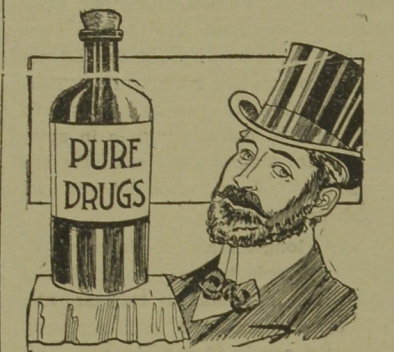
Phone 365-21 95 Regent St.

## JOHN G. ADAMS

THE LEADING UNDERTAKER AND  
FUNERAL DIRECTOR  
QUEEN ST. NEXT QUEEN HOTEL



ORDERS PROMPTLY ATTENDED TO



FROM A PROFESSIONAL STAND-  
POINT

all doctors know that pure drugs are necessary to the proper compounding of their prescriptions, and the restoration of the health of their patients.

OUR DRUGS are absolutely pure, and devoid of injurious substitutes. When we compound your prescriptions we give you exactly what is called for, and the best of the various compounds. We keep a very complete line of toilet articles and can safely look after your needs in this regard. Prices right, too.

## STAPLES PHARMACY

York Street

ALONZO STAPLES - Prop.