OF VITAL IMPORTANCE

If you knew that the life of one of your family depended upon the proper filling of a prescription you would not allow any consideration to stand in the way of taking it where it would have the best attention. Why not take it to such a pharmacy at any time? Here it would have the same attention you would give it yourself if you knew pharmacy as well as we know it. It will be filled with the purest freshest drugs by competent dispensers. As to prices you'll always admit that they are low enough for our kind of service.

J. G. Jamieson,

Druggist,

our special line of SOUVENIRS ding broaches beltpins, hat purses, links, spoons etc.

G. H. TAYLOR,

Jeweler and Optician

Fly Season

Sticky

Fly Pads

6 for 25 cts

Wilson's Pads 10c

Our Own 5c

Reddin Bros

PHONE

THE CHARLOTTETOWN GUARDIAN

MONDAY MORNING, AUGUST 24, 1908.

"THE CONNING TOWER OF THE EMPIRE."

W. T. Stead in the Westminster Gazette uses this phrase to picture the wireless telegraph outfit over the Admiralty buildings in Whitehall. What the conning tower is to the battleship, the head office, electrically connected with every part of the ship, that the Admiralty now is to the Empire by means of wireless telegraphy. The recent stupendous naval manoeuvers of attack and defence upon the British coasts were thus directed from the Empire's conning tower, and to that centre, over a much vaster area in the event of war breaking out, the movements of the enemy will be reported, and from it the fleets of the Empire will be directed to swift attack or pursuit.

How much has been changed by the application of wireless telegraphy, Mr. Stead makes clear. Down to its advent the one great fear was that in the event of sudden attack or invasion the enemy would cut the cables, thus preventing the transmission of orders for the recall or other movements of distant squadrons. But the other day the Indomitable on her return from Quebec was in direct communication with the Admiralty immediately on emerging from the Straits of Bellisle. Thus from Canada on the one hand to the Suez Canal on the other the Home Fleet, the Mediterranean Fleet, or whatever of His Majesty's ships are within the vast circle whose radius is 1600 miles will be within call of the Empire's conning tower. The enemy may cut the cables now; he cannot cut out the wireless message!

Mr. Stead goes on: "Those who understand best the secret of war, the concentration of superior forces upon the point of attack, will most vividly realise the extent of the revolution which those dangling wires above the Admiralty have brought about. Concentration—the ability to hurl ten ships on six, the capacity to avoid waste of strength by the scattering of units—this great object of every strategist is now brought within our grasp, and hardly any one realises what it means."

"None of Britain's first line of defence will ever be out of hail of the Admiralty. Every battle fleet within 1600 miles of England—nay every unit of every battle fleet—has now been brought within immediate sound as it were of the First Sea Lord's voice. For Sir John Fisher as he sits in his chair at Whitehall in the Conning Tower of the Empire, can survey the whole area of possible conflict and direct the movements of all the fleets with as much ease as if they were manoeuvering beneath his office windows. No fleet is now in danger of being 'lost' even for a single hour." Often in the olden times of war, ships got strayed beyond the reach of orders and the Admiralty did not know where to find them.

It is also to be borne in mind that half the sea-going tonnage of the world is under the British flag, and a host of these ships are now, and more will be in the future equipped with the wireless system. These ships are on every sea, and alike for patriotic reasons and for their own safety will flash the alarm message whenever or wherever an enemy may be moving or lurking. Thus to use Mr. Stead's graphic language, every merchant-man will be a sea scout, "every keel bearing a British flag at its mast-head will become a vigilant Uhlan of the sea, always a vidette."

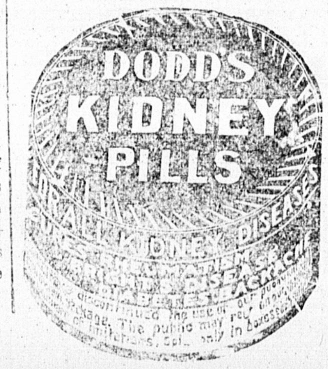
So the fight will be in the open day, for concealment will be impossible. The movement of every ship within 1600 miles of England can be traced, and far beyond that range messages can be flashed from ship to ship till they come within the range of direct communication with the Conning Tower at head quarters. There seems a large assurance of safety for the Empire in these picturesque glimpses of what wireless telegraphy may effect in time of war.

ELECTRICITY IN FARMING.

Sir Oliver Lodge has contributed to the English press the result of some experiments in using electricity for promoting the growth of wheat and other farm crops. The stimulating current was applied to a plot of nineteen acres by over-head wires connected with a small dynamo operated by a two-horse power engine. The wires were attached to poles about 15 feet high, giving room to drive a team under them. Only about one pole to the acre is required for the main wires 102 yards apart, which are connected with many cross wires between 12 yards apart. The current is only applied in the day time, not being needed at night. In fact three or four hours in the morning of each day during the growing season was found to give excellent results.

Tests have been made in two successive years with remarkable results, both on a large scale and with smaller plots of ground. The land being in all other respects the same as to soil quality and manure applied, the electrified field or plot was found to be decidedly the more productive. The increased crop of Canadian Red Fife wheat was found to be 40 per cent, in English White Queen 30 per cent. Not only was the quantity thus increased but the grain was of better quality and sold for 7½ per cent more than the crop that had not been electrified. Experiments were also made with small fruits and roots with results showing 25 to 35 per cent increase with earlier ripening in strawberries. This brief outline of the experiments made and reported on such high authority would seem to indicate great possibilities from electric stimulation for farm crops.

Congratulations to Hon. George E. Hughes as President of the Maritime Board of Trade.



HEADACHES ARE DANGER SIGNALS

They Tell Us Plainly That Something Is Wrong Inside.

There are tablets and powders that will stop a headache promptly—but removing a danger signal does not take away the danger.

In nearly every case a headache—of whatever kind—is a symptom of poisoned blood, due to Bowels, Kidneys and Skin failing to thoroughly remove indigestible food and waste, worn-out tissue from the body. Then digestion is poor, causing sick headaches, or uric acid is formed and deposited on the nerves, causing neuralgia.

Not only the danger signal, but the danger itself as well, is quickly removed by "Fruit-a-tives."

"Fruit-a-tives" are tablets made of the combined juices of oranges, apples, figs and prunes, containing all their medicinal properties, concentrated and intensified. They cause the liver to secrete more bile, which moves the bowels freely and regularly, and cures the most obstinate cases of Constipation. They stir up kidneys and skin to throw off all the urea, or dead tissue, which has been poisoning the system. They sweeten the stomach, improve digestion and tone up the whole body. The headaches disappear—because the source is removed. 50c. a box—6 for $2.50. Trial size, 25c. Fruit-a-tives Limited, Ottawa.

Farm For Sale

At St. Peters Harbor, consisting of 125 Acres, 75 in Crop, remainder woodland, cranberry bog, and pasture. Water at front and rear. Also twenty acres of hard and soft woodland about one mile distant Churches, school, forge, saw and grist mill, starch factory, stores, post office, railroad station, lobster factory all within ten minutes drive. Near kelp and sea-weed.

A. E. SIMPSON, Bristol.

8-22rtus12i.

I have a nice line of silverwear, clocks, watches, jewelry, etc, etc, suitable for wedding presents, that I am offering at the very lowest prices.

E. W. Patterson

"Art Shoes"

of all shipment around

For Ladies they are Beauties

High grade

Box Calf Lace

Velour " "

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good firm sole

$2.50 3.00 3.50 4.00

GOFF BROS

drwstf

"Big value the Two Macs are selling for twenty-five cents their own make of Effervescent Aperient Salts equal in quantity and quality to the imported at sixty cents. During the summer season it is unequalled for cooling and invigorating the system besides being a pleasant drink, quenching the thirst.

New Advertisements

Music Card

M Clad s P ke Halifax Conser y music, will give instruction in P f Rudiments of music, Harmony and H ry Mu

ddr ss 10 Fayiland Street.

Im

DR. CLIFT

TREACHRONIC DISEASES fice at the VICTORIA HOTEL lottetown, P. E. Island, Canada

OURS from 9 to 12 a.m. excepting sday and Sunday. 6-22d11ts3mpd

Desirable farm for sale

Near Eldon, Belfast, of about 160 acres well fenced and watered also abundance of mussel mud within one mile. Good buildings immediate possession given.

Crop and farming implements can be sold with farm.

For further particulars apply to Haszard, Saudet & Haszard, Charlottetown or to the undersigned at Naushon Island, Massachusetts.

NORMAN R. McLEOD

1dtufSir.u4ipd

Remember

Prince Edward Island

by

a piece of nice

Souvenir Jewelry

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E. W. TAYLOR

South Side Queen Squar

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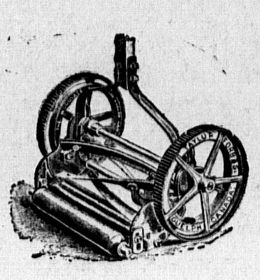

Lawn Mowers

Lawn Rakes

Lawn Shears

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Absolute Security

Highest Dividends to Policy-holders.

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REV. B. C. BORDEN, D. D.

Sackville N. B., July 20, 1908.

8 5dwsrw5w

MOUNT ALLISON ACADEMY

SACKVILLE N. B.

The fall term of the 66th year of this well known school for boys and young men will open Sept. 10th. General, Special, Matriculation and Manual Training Courses are provided. A large staff.. Comfortable Home—moderate charges. Write for free calendar.

MOUNT ALLISON COMMERCIAL COLLEGE

will open on the same date. Two courses are provided for intending students—The Book-keeping course, and the course in shorthand and typewriting. Diplomas granted upon completion of either course. Ladies taking either course may board at the Ladies' College. Write for calendar.

8-1dttsm. JAS. M. PALMER, M.A. Principal

A Midsummer Lamp Sale

There's going to be a lamp sale—and it's going to be here—to explain--We bought from one of the largest and most particular lamp factories 100 Fancy Lamps that are a little off in decoration that is, the decoration on the bowl may not come out as clearly as that on the globe--It is hardly noticeable.

Fancy Lamps worth	$1.75	for $1.00 each
Fancy Lamps worth	2.00	for 1.25 each
Fancy Lamps worth	2.25	for 1.50 each
Fancy Lamps worth	3.00	for 2.00 each
Fancy Lamps worth	4.00	for 2.50 each
Fancy Lamps worth	5.00	for 3.00 each

We can't reserve any of these lamps for anyone during the sale—

A. N. McKAY Sunnyside

dmwfrftf

Repairing and Re-upholstering

Our workshop is most completely equipped. Our workmen have every facility for doing good work---and doing it quickly.

Mr John Hobbs is in charge of our workshop as he has been for the past five years—a guarantee that only good work will be passed.

Our Mr Teed is in charge of the upholstering dep't, gives fullest satisfaction.

A small outlay will make your worn furniture good for years to come. Phone 213 —Our team will call.

Mark Wright Furnishing Co.

Beer & Weeks--Proprietors--SUNNYSIDE

You Can Learn To Speak ---MODERN--- Foreign Languages

At home without loss of time from your business or social engagements, and be prepared to converse intelligently with those you meet in foreign countries who speak the modern languages. The student is taught with the aid of the Edison Phonograph which is furnished free with each course. The method is endorsed by the French, German, and Spanish Ambassodors to the United States Achille Frechette, Chief Translator of the House of Commons, Ottawa. Rev Frank Baird, M. A. of Sussex, N.B., J. F. Tilley, superintendent of the Government Daily, Woodstock, N. B., Geo.D. Blackader Vice president Yarmouth (N. S. Academy. H. T. Wyman, teacher, Yarmouth Academy.

---FRENCH -

Desirez—vous bien parler francias?-

(Do you desire to speak French well?

Oh! Oui, beaucoup. Etudiez alors avec De L'International Correspondence Schools.

Oh! yes thank you. Then study with the International Correspondence Schools.

---GERMAN---

Konnen Sie duetsch sprechen?- Nein, ich kann es noch nicht sprechen

Can you speak German? - No I cannot speak it yet,

---SPANISH---

Usted habla espanol? - Si Senor hablo espanol.

Do you speak Spanish?- Yes sir I speak Spanish.

In from three to five months study the student can acquire a speaking knowledge o any language we teach.

Advantages of the I. C. S. Method

It is convenient--The student learns easily---It saves time and money---It obliges the student to speak aloud --The student learns to speak, to read and write idiomatically-No books to buy--The student acquires a vocabulary of 6000 words--

A card will bring a catalogue or an interview from the Prov. Manager

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