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CHARLOTTETOWN, P. E. ISLAND, THURSDAY, MARCH 19, 1891.

VOL. 27.—NO. 78

DR. GEO. A. BAYNES,
PHYSICIAN AND SURGEON.
Specialist in Chronic Diseases
CHARLOTTETOWN.

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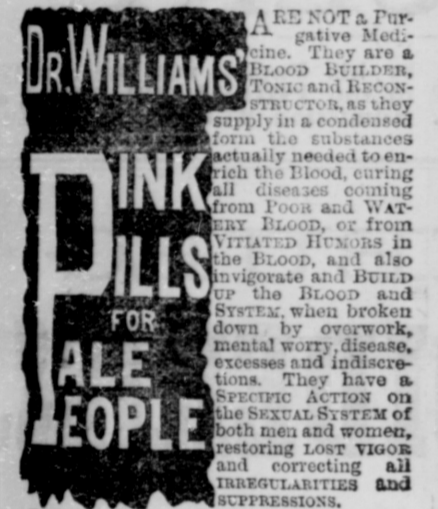
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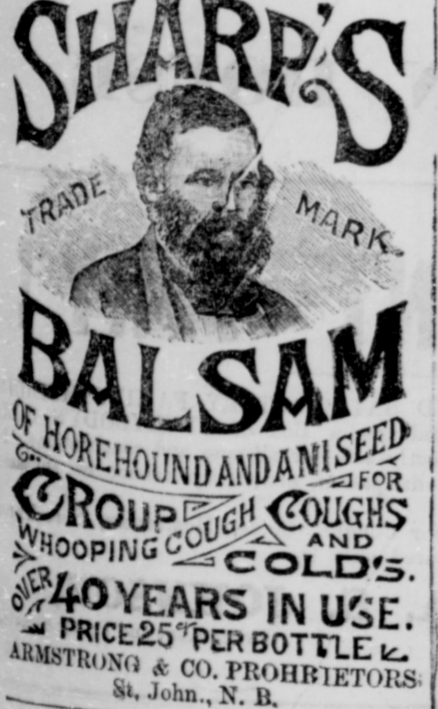
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ARE NOT a Pur- gative Medi- cine. They are a BLOOD BUILD- ER, TONIC and RECON- STRUCTOR, as they supply in a condensed form the substances actually needed to en- rich the Blood, curing all diseases coming from POOR and WAT- ERY BLOOD, or from VITIATED HUMORS in the BLOOD, and also invigorate and BUILD UP the BLOOD and SYSTEM when broken down by overwork, mental worry, disease, excesses and indiscre- tions. They have a SPECIFIC ACTION on the SEXUAL SYSTEM of both men and women, restoring LOST VIGOR and correcting all IRREGULARITIES and SUPPRESSIONS.

EVERY MAN Who finds his mental fac- ulties dull or failing, or his physical powers flagging, should take these PILLS. They will restore his lost energies, both physical and mental.
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E. W. TAYLOR,
Optician.
Charlottetown, March 14, 1891.—Im dw

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SCHOOL BOOKS! SCHOOL BOOKS!
Charlottetown, January 6, 1891—w f s

Campbell's Wine of Beech Tree Creosote.

THE NEW REMEDY for affections of the Throat, Larynx, Bronchial Tubes and Lungs, such as obstinate Sore Throat, Hoarseness, Bronchitis, Chronic Cough, Congestion of the Lungs and Incipient Consumption.

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Cleaver's Soap
Transparent
Is the Best.
Good Evening

TAYLOR & GILLESPIE.

We are making Special Reduc- tions during this month on the binding of Magazines, Illustrated Papers, Periodicals, etc.

TAYLOR & GILLESPIE,
Sign of the Big Book, J. D. McLeod's Corner.
jan6

Removal Notice!

HAVING TO REMOVE in the Month of April, while our Store is undergoing extensive alterations, we will, during the next four weeks, offer some Special Lines in CLOCKS, SILVERWARE, &c., at a Great Reduction to avoid trouble of storage.

G. H. TAYLOR,
Watchmaker and Jeweler,
North Side of Market Square.
Ch'town, March 13, 1891.—2aw & wy

IMPORTANT NOTICE!

An unexpected event has made it absolutely necessary for us to ask for immediate payment of all ac- counts rendered up to January, 1891. We must ask our friends to pay our collector on his first call, or make payment at our office with- out delay. Old accounts must be settled at once to save expense. Bargains will be given in Furni- ture for Cash.
MARK WRIGHT & CO., LTD.
Charlottetown, February 23, 1891.

Scientific Miscellany.

THE STEAM LIFEBOAT.—The first steam lifeboat, it will be remembered, was not long ago finished for the Royal National Lifeboat Institution, of England. The design contained many peculiarities, the water jet being adopted as the most promising mode of propulsion. Practical use and exhaustive tests, according to one of the builders, have now proven the great value of the vessel for life-saving service, and have shown that it possesses these advantages: The propelling power is instantaneous, and as efficient in heavy seas as in smooth water. No racing or injurious effect on the machinery results from rolling or pitching. The vibration is much less than in a screw or paddle boat. As the engine runs in only one direction, the complication, weight, wear and tear of machinery are greatly reduced, and there is no loss of time, due to stopping and reversing, for going astern. There are no serious obstacles under water. Should any- thing happen to the rudder, the turbine alone will steer well: and with both to- gether the manoeuvring power exceeds that of any other known steering arrangement.

A NEW BUFFALO.—There are now re- ported to be twelve "sealskin" buffaloes, which have been obtained by crossing pulled Angus cattle on the wild stock. The hump and shaggy mane of the buffalo al- most entirely disappear, and the animal is easily domesticated. The new breed promises to be successful and valuable. It survives cold too great for ordinary cattle, and it produces fur which is said to be fine and glossy, resembling that of the seal, but much thicker.

A singularly-colored specimen of the common English frog was exhibited by Mr. Rowland Ward at a recent meeting of the Linnean Society of London. It was full- grown, and entirely of white flesh tint, the eyes being bright ruby and rimmed with gold, as though set like jewels, making it a most curious and most beautiful animal. Albinism among frogs and reptiles is so rare that only four or five cases could be found on record.

THE GREATEST SCIENTIST.—"Whether we look to its width or to its depth," writes Mr. Geo. J. Romanes, "we must alike con- clude that the range of Aristotle's work is wholly without a parallel in the history of mankind. Indeed, it may be said that there is scarcely any one department of in- tellectual activity where the mind of this intellectual giant has not exerted more or less influence—in some cases by way of creation, in others by way of direction. The following is a list of subjects on which Aristotle wrote: Physics, Astronomy, Meteorology, Zoology, Comparative An- tomy, Physiology and Psychology, Poetry, Ethics, Rhetoric, Logic, Politics and Meta- physics. From his works on Natural His- tory we find that he mentions at least 70 specimens of mammals, 150 of birds, 20 of reptiles, 116 of fish, 84 of articulate, and about 40 of lower forms—making close upon 500 species in all. Aristotle appears to have been the first philosopher who ap- preciated the importance of heredity as a principle, not only in natural history, but also in psychology; for he distinctly affirms that the children of civilized communities are capable of a higher degree of intel- lectual cultivation than are children of savages. . . . Looking to the enormous range of his work in Biology alone, remem- bering that in this work he had no prede- cessors, considering that at the same time he was thus a single-handed collector of facts, and a single-minded thinker upon their import, it becomes evident that Aris- totle would have been something more than human if either his observations or his reasonings could everywhere be justly com- pared with those of scientific genius when more favorably circumstanced. But it is the glory of Aristotle that both his observa- tions and his reasonings can stand such com- parison as well as they do. For when on the one hand we remember the immensity of the achievement, and on the other hand re- flect that he was worse than destitute of any ancestral experience of method, born into a world of mysticism, nurtured in the school of Plato, therefore, compelled him- self to forge the intellectual instruments of research, himself to create the very concep- tion of scientific inquiry—when we thus re- member and thus reflect, it appears to me there can be no question that Aristotle stands forth not only as the greatest figure of antiquity, but as the greatest intellect that has ever appeared upon the face of this earth."

On a projected electric railway between Vienna and Buda Pesth, a distance of 150 miles, it is proposed to make an average speed of 75 to 80 miles.

FLIES OF LONG AGO.—The chief supplies of amber, which is a fossil gum that exuded from pines and other trees perhaps two million years ago, come from the bed of the Baltic Sea in northern Prussia. Many of the lumps of amber contain insects of various kinds, leaves, parts of flowers, etc., which became entangled when the gum was soft and have been perfectly preserved through all the inter- vening ages to the present time. Prof. Richard Klebs, of Konigsberg, has been studying the fossil insects during the last twelve years, in which time several hundred thousand speci- mens of amber have passed through his hands. His work has yielded many facts of great scientific interest, such as the discovery of in- sects between the gnats and the short-winged flies, and much knowledge concerning the early history of the insects found are two- winged flies, of which 29,000 have been counted from these ancient fly-traps. Lice, gnats and mosquitoes are not numerous. Some 4000 specimens of beetles have been noted, and 5000 members of the white ant and dragon fly family, besides cockroaches, crickets, locusts, leaf-insects, and more than 1000 kinds of butterflies and moths. The amber encloses also spiders, centipedes, and even parts of birds, lizards, and other creatures.

LIQUID BRONZE.—A solution in which bronze powder is held in suspension for a long time has been patented in the German Empire. Damar resin is mixed with one-third of dry carbonate of potassium or carbonate of sodium,

and the mixture is melted and thoroughly stirred together, and then in thin layers is exposed for several months to a temperature of 120 degrees. The resin thus obtained is dissolved in benzine freed from all traces of acid by ammonia gas, when a varnish is yielded in which the bronze powder remains suspended. Articles bronzed with the pre- paration are said to retain their metallic lustre for years.

Some English manufacturers are bleaching paper, without impairing its strength, by an electrical process. A solution of magnesium chloride is used, which is decomposed by a powerful current, with the evolution of chlorine and oxygen.

A New English Horseshoe.
ONE THAT CAN BE TAKEN OFF EASILY AND NEEDS NO NAILS.

One of the latest inventions in England is a horseshoe, one of the advantages of which lies in the fact that it precludes any pricking in the shoeing. Nor, as it is claimed, is the growth of the hoof hindered by this shoe. In the place of nails the iron is fastened to the hoof by means of clamps. The shoe is provided with a hinge and can be spread apart to allow it to be fitted to the hoof. The clamps mark little holes around the hoof-bone into which they are burned with the hot iron. This done, the lower iron is easily adjusted and tight- ened by means of a screw. Through the growing of the hoof the iron becomes more firm all the time. As the screw is only tightened against the lower iron, the hoof is subjected to no pressure whatever. In order to do away with any dull, heavy, sound, a layer of rubber or leather is put between the shoe and the lower iron, and this gives a very elastic gait to the horse. The weight of the shoe can be lessened by using aluminum with the iron. For the lower iron hard rubber can be used, and this of particular advantage where horses have a great deal of asphalt pave- ment to travel.

The construction and manipulation of the new shoe are so simple that every coach- man, driver, hostler, etc., can replace an iron without the slightest difficulty. La- boring horses derive great benefit from having the irons taken off at night and re- adjusted in the morning, which can be done without trouble or loss of time. As the lower iron only wears out in the course of time, the shoe remaining in good condition for many years, the lesser cost is no small factor to be taken into consid- eration.

Workmen's Insurance.

A correspondent of the New York Nation gives an interesting statement of the man- ner in which the workmen's insurance law, now full force in Germany, is operating. The law went into force on the 1st January of the present year, and up to the end of the month in Berlin alone a hundred per- sons had received aid under its provisions. Under this law all persons over the age of sixteen who can earn their living by daily labor and whose income do not exceed a fixed amount are compelled to insure themselves. These, including clerks, ap- prentices, workmen and laborers, are di- vided into several classes, according to their incomes. Each applicant for insurance re- ceives from an official in his district a card divided into fifty-two spaces, one for each week in the year, and each week one of these spaces is required to be filled up with a government stamp, similar to the ordi- nary postage stamp, of a denomination proportioned to a class in which the holder of the card is placed. The cost of the stamp in the highest class is only about eight cents and in the lowest class about four cents. At least forty-seven stamps must be affixed during the year. When a card is full, it may be exchanged for a new one, upon which the amount previously paid will be credited. The stamps, which are sold at the post offices, are to be affixed to the cards by the employer, who bears one-half the cost. Special provision is made to meet the case of the peo- ple who are employed temporarily. A workman who desires to insure in a higher class than that which his income would place him, may do by paying the extra premium. Persons with whom in- surance is not obligatory, must bear the whole cost themselves. The bene- fits given cover cases where the person insured are incapacitated, or work by sickness or accident, provides them medical aid in certain cases, and where no claim for aid has been made, secures the insured an annual allowance in old age. "The law," says the correspondent, "is emphatically a poor man's law, the capitalist and the state having no advantage under the pro- visions. It had its inception under the Bismarck dynasty and bids fair to be a fair success under William II."

THE 1, 2, 3, 4, 5.—The Canadian Fireside Weekly is out with another grand prize competition to increase its circulation, in which 300 valuable prizes are offered. This is no puzzle or trick, and requires no searching in dictionaries or books of any kind. It is in- genious, but simple, and has never before been offered by any paper. A child of eight can win as easily as a college professor. Among the prizes are bicycles, tricycles, \$100 cash, furniture, silverware, jewelry, summer trips—prizes for men, women, boys and girls, 300 in all. Send at once 5c for sample copy, with full particulars and list of prizes, to 9 Adelaide street west, Toronto, Ont. Mention this paper. eod wy 3m

Local Notices.

For baby carriages go to Mark Wright & Co's. mh15 3i

Secure bargains in silverware while G. H. Taylor is selling off his stock previous to moving. mh15 3i

WANTED.—Two smart boys to work in Mark Wright & Co's factory. mh15 3i

SHREDDED CODFISH for making fish-cakes just received at Beer & Goff's. mh15 2i

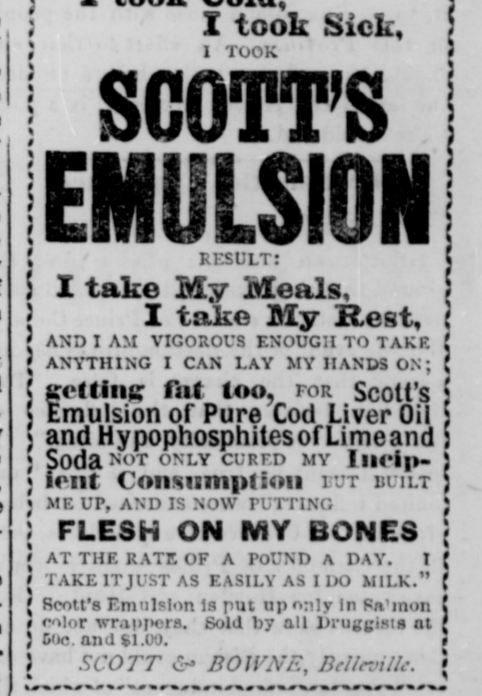
Hats, Clothing & Beans.—All persons wish- ing to buy men's, boys' and children's clothing cheap, and have a guess at the beans, should call at Prowse Bros. mh17 3i

A Wife.

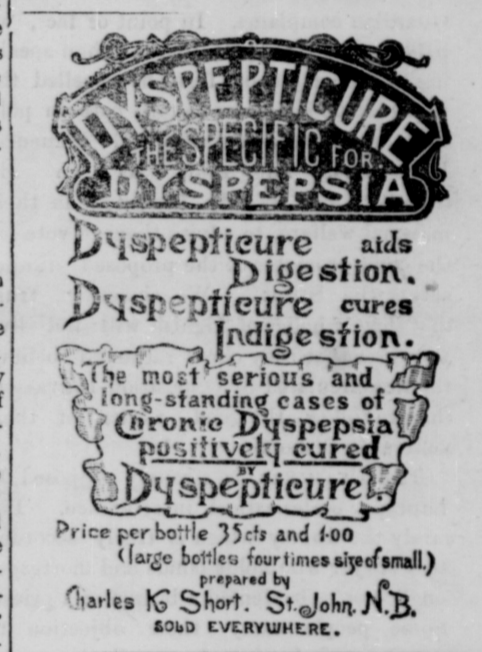
In those old days when both were young, And you'd brimmed high a rose-washed cup, Over the balustrade she hung All flowers and flus-es, all smiles and blushes, "Is that you, darling?" she cried; "Come up!"

A lifetime later, as he sat— The sparkle fallen from the cup— Remembering this, remembering that, In all life's chances, those words, those glances, Ever had called, he thought, "Come up!"

Now from the vast and vague unknown, Beyond the last sky's starry cup, Where she was waiting him all day, Fluting and falling, the sweet voice calling, Still he heard crying to him, "Come up!" —Harriet Prescott Spofford, in Harper's Bazar.



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 Incipient 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.

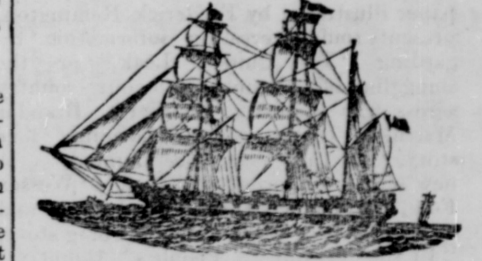


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THE SPECIFIC FOR
DYSPEPSIA
Dispepticure aids Digestion. Dispepticure cures Indigestion. The most serious and long-standing cases of Chronic Dyspepsia positively cured by Dispepticure!
Price per bottle 35cts and 40c (large bottles four times size of small)
Prepared by Charles K. Short, St. John, N.B. SOLD EVERYWHERE.

Mills and Farm For Sale.
Valuable Property at New Glasgow.

THE subscriber offers for sale his valuable Grist and Carding Mills, situate at New Glasgow; also, a Farm of six acres of land, forty of which are cleared and in a high state of cultivation, the balance covered by a good growth of young hardwood. The carding mill has two sets of cards and is well equipped throughout, and has a very large custom. The grist mill is fully equipped and well patronized. There is not a better stand or stream in the Province. The water is never-failing. There are on the premises a good dwelling house, barn and other outbuildings. Terms: Half the purchase money to be paid on delivery of the deeds; the balance may remain for a term of years secured on the property.
RICHARD E. BAGNALL,
New Glasgow, March 16 dylw wylm.

1891.
Spring Trip From Liverpool.



THE CLIPPER BARKENTINE
EREMA,
Newly Metalled, 300 Tons Register,

R. McDONALD, Commander,
WILL SAIL FROM
Liverpool for Charlottetown
ABOUT 1st of APRIL,
and will carry Freight at through rates to the different Railway points on the Island.
For Freight apply in London to John Pitcairn & Sons, 7 Union Court, Old Broad Street; in Liverpool to Pitcairn Brothers, 51 South John Street, or here to the owners.
PAKE BROS. & CO.
Charlottetown, Feb. 17, 1891.