

Action of Alcohol on the Heart.

Dr. Richardson, of London, says he was recently able to convey a considerable amount of conviction to an intelligent scholar by a simple experiment. The scholar was singing the praise of the "ruddy bumper," and saying he could not get through the day without it, when Dr. Richardson said to him: "Will you feel my pulse as I stand here?" He did so. I said, "Count it carefully; what does it say?" "Your pulse says 74." I then sat down in a chair, and asked him to count it again. He did so, and said, "Your pulse has gone down to 70." I then lay down on the lounge, and said, "Will you take it again?" He replied, "Why, it is only 64; what an extraordinary thing!" I then said, "When you lie down at night that is the way nature gives your heart rest. You know nothing about it, and that beating organ is resting to that extent; and if you reckon it up, it is a great deal of rest, because in lying down, the heart is doing ten strokes less a minute. Multiply that by sixty, and it is six hundred; multiply it by eight hours, and within a fraction it is five thousand strokes different; and as the heart is throwing six ounces of blood at every stroke, it makes a difference of thirty thousand ounces of lifting during the night. When I lay down at night without any alcohol, that is the rest my heart gets. But when you take your wine or grog, you do not allow that rest, for the influence of alcohol is to increase the number of strokes, and instead of getting this rest, you put on something like fifteen thousand extra strokes, and the result is, you rise up very seedy and unfit for the next day's work till you have taken a little more of the "ruddy bumper," which you say is the soul of man below."

Economical Use of Feathers.

M. de la Blanchere calls attention to the economical use of feathers, which are so generally considered as the refuse of the farm, especially those obtained in plucking ducks, chickens and turkeys, and those of wild fowl and other birds killed as game. He remarks that by trimming these, especially the larger ones, off the stamp, which may be thrown away, the plumes will serve an excellent purpose; and they are now being worked up in Paris on a large scale in the manufacture of a feather cloth or blanket, which passes the essential quality of being exceedingly light, while at the same time very warm. The plumes thus separated from the stalk are to be placed in a bag, closed tightly, and then subjected to rubbing between the hands, as in washing clothes. In a few minutes the fibres are separated from each other, and form a perfectly homogeneous and very light down. This can be sold or worked up directly into coverlets and other household objects by quilting. In Paris the down sells readily for \$2 a pound, and the price is continually increasing. According to De la Blanchere, the feathers of an ordinary chicken will produce down worth at least 20 cents, a sum which it is of course very desirable to save. Of course something must be allowed for the time occupied in separating the plumes.

Nine Ways to Commit Suicide.

- 1. Wear narrow, thin shoes.
2. Wear a "snug" corset.
3. Sit up in hot, unventilated rooms till midnight.
4. Sleep on feathers, in a small close room.
5. Eat rich food rapidly, and at irregular times.
6. Use coffee, tea, spirits, and tobacco.
7. Stuff yourself with cake, confectionery, and sweetmeats, and swallow a few patent medicines, to get rid of them.
8. Marry a fashionable wife, and live beyond your income.
9. Employ a fashionable and needy doctor to attend you in every slight ailment.

What's in a Name.

O'Conor, the late distinguished New York lawyer, spelled his name with two n's until he visited the home of his ancestors in Ireland and satisfied himself that the original spelling was one n. He was descended from the Irish kings, and found, when he visited Ireland, that they spelled the name in that way, which information Mr. Nathaniel Jarvis, the witty clerk of the court of common pleas, supplemented with the remark that he supposed that the Irish kings had always been so poor that they had never been able to make both n's meet.

Special Notices.

ALL who patronize L. E. Prowse leave his store feeling well, because he gives them the best value can be had any where.
Now is the time to get a pair of Lawn Tennis Shoes. Ladies' at \$1 per pair; Gent's \$1.25. Only thirty pairs on hand. Call early. -Dorsey, Goff & Co. [May 26]
CLOTHING, new lot just received at L. E. Prowse's, worsted suits from \$6 75 up. Best that who can. [July 24]
HOOP SKIRTS 25 cents a set at J. B. Macdonald's. [July 20]
GREAT BARGAINS in clothing at L. E. Prowse's. [July 24]
BOSTON pilot bread, at Beer & Goff's. [July 15]
DORSEY, GOFF & CO.'S boots are giving great satisfaction.
RUBBER RINGS for preserve crock covers, at G. H. Hazard's. [July 30]

WM. BROWN, Gold and Silver Plater, of such as spoons, forks, cruet stands, tea sets, watches, and jewelry of every description. Shop on corner of Prince and Grafton Streets, Charlottetown. [ap 18 wky]
NEW LACES just received at J. B. Macdonald's. [July 20]
CHOICE meal pickles, in bulk, at Beer & Goff's. [July 15]
HOOP SKIRTS and Bustles—one case opened to-day. J. B. Macdonald. [July 20]
FIRST CLASS custom boots and shoes made at Dorsey, Goff & Co's. Good fit guaranteed.
BOLOGNA SAUSAGES at Beer & Goff's.
BEAUTIFUL Slippers at Dorsey, Goff & Co's. [May 26]
CHEAPEST yet, and warranted to wear. Ladies' kid button boots for \$2.00 at Dorsey Goff & Co. [May 26]
FORTY Quarter Boxes Choice Layer Raisins, 95 cents, at Beer & Goff's. [July 9]
If you have a piece of fine machinery to mend that you know cannot be mended in any other shop on P. E. Island, just carry it to Brown and ask him when he can have it done, for he can make any piece of machinery that ever was made by the hands of man. Brown on the Athenaeum corner. [April 18 wky]
ANOTHER lot of Christies soda biscuit just received at Beer & Goff's. [May 21]
MEN'S SOLID LEATHER BROGANS for 95 cts., at J. B. Macdonald's Boot Store. [July 9]
RYE MEAL just received at Beer & Goff's. [July 17]
STUDY your interest and buy your hats at D. A. Bruce's. [May 2, wky]
LEATHER laces, blacking, shoe horns, buttons and button fasteners, at Dorsey, Goff & Co's.
SELLING OFF.—Misses' Patent Shoes, 70 cents, old price 90 cents; Ladies' India Kid Button Boots, \$1.15, old price \$1.75; Men's Shoes \$1.50, old price \$1.90; Men's Brogans \$5 cents, old price \$1.—Dorsey, Goff & Co.
CHRISTIES Snowflake and other Biscuits fresh at Beer & Goff's. [May 23]
CANADIAN and American Toilet Soaps just received at Beer & Goff's. [July 22]
EVERY part of a gun or a sewing machine made at Browns, or any kind of fine machinery that is composed of steel, iron, brass, copper, gold or silver. At the Athenaeum. [ap 18 wky]

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PERSUADED BY A DRUMMER TO Buy Ladies' Wear, &c, for a Gents' Furnishing Store.

WILL sell off as rapidly as possible, even if at a loss, and settle down on one line of goods.
Best American perfect-fitting Corsets 55cts. to \$2.50.
Dent's four-clasp Kid Gloves (every pair warranted) 85cts, worth \$1.40.
Dent's four-button Kid Gloves (every pair perfect) 65cts, worth \$1.
Misses' Knit Underclothing 65, 75cts, and \$1 each.
Ladies' Linen Collars 7, 10, 12, and 14-cents, each.
Ladies' Hoop Skirts 22, 25 and 28-cents, with Bustles 50cts up.
Ladies' Bustles 22, 25, 45, and up to \$1.25
Ladies' Rubber Circulars only \$1.25 each.
Prints marked 14cts, now for 10cts.
Prints marked 10cts, now for 7 1/2 cts.
American washing Prints for 5cts, worth 8 cents.
Ticking marked 25cts, now 19cts.
Gray Cotton, 36 inches wide, for 5cts.
Also—A large stock of Boys' and Children's Suits \$1.85 up.
Men's Navy Blue Suits in stock and to arrive, only \$5.
Men's Black Worsted Suits \$1, worth \$1.4.
Working Shirts, in Gingham, &c., 30cts, up.
Men's heavy, all-wool Pants \$1.50, worth \$2.40.
Men's Heavy Tweed Suits \$7.50, \$8, \$9.50 to \$14.
A large stock of Tryon Tweeds at Mill prices.
A very large stock of Scotch and Canadian Tweeds, 55cts, up. Braces, Pocket-handkerchiefs and small wares in variety.
A large stock of Shirts 75cts up.
Our Tailoring Department is giving perfect satisfaction in good-fitting garments, and saving from \$1 to \$4 on each suit.

REID BROS., CAMERON BLOCK. July 10, 1885.

L. ARTHUR & CO., GENERAL Commission Merchants, 121 ATLANTIC AVENUE, BOSTON, MASS. Eggs and Produce a Specialty. July 15—dly wky

GOLD MEDAL-PARIS 1873. USMILITARY'S STEEL PENS. SOLD BY ALL STATIONERS THROUGHOUT THE WORLD.

WE SELL Potatoes, Spilling, Bark, R. R. Ties, Lumber, Laths, Canned Lobsters, Mac-keral, Berries, Eggs, Fish Etc. Best Prices for all Shipments. Write fully for Quotations. HATHEWAY & CO., General Commission Merchants, 22 Central Wharf, Boston. Members of Board of Trade Corn and Mechanics Exchange. Ch'town, Nov. 19, 1884.

GLASGOW AND LONDON Insurance Company OF GREAT BRITAIN.

Capital - - Five Million Dollars

The above Company insures every class of business at current rates, and on Farm Property and Stock insures against damage by Lightning, whether fire ensues or not.

FRED. W. HYNDMAN, GENERAL AGENT FOR P. E. ISLAND. June 20—2m cod

OUR GRAND DISPLAY OF SPRING CLOTHING AND FURNISHINGS IS VERY TEMPTING

The Custom Tailoring Department is full of Neat, Nobby and Reliable Goods.

The Men's Department is loaded with an immense display of New Spring Suits. The Hat Department—well, everybody understands that our Hat Department has advantages over the smaller establishments that place it at the head, and secures for it the bulk of the trade. We are displaying the largest variety of Spring Styles of Hats ever shown, and include all the popular shapes. The Boys' Department is unquestionably the best and most attractive in the city. The Furnishing Goods Department is not only well stocked with all that is solid and staple, but contains much that is choice and novel.

No doubt about it. Ours is the largest and best selected stock ever seen in this city,—not only largest in quantity, but largest in variety of shapes,—largest in variety of materials,—largest in correct styles,—largest in every way. What more could we say, unless it be that OUR PRICES ARE RIGHT,—RELIABLE, HONEST.

ROBERTSON'S ONE-PRICE CLOTHING STORE, No. 50 Queen Street. Charlottetown, May 21, 1885.

New and Original Departure in Coal Cooking Stoves COMBINING DURABILITY, HEAT AND ECONOMY.

This Cut represents my Patent Fire King Cooking Stove, with the oven, end and lining partially drawn out, as it appears while being cleaned, or when a new lining is being replaced.



THE above Stove I invented and patented in 1876, and at the present time HUNDREDS ARE IN USE, giving perfect satisfaction. A large number have been in constant use for eight years, and the repairs have been very trifling, in many instances none have been required. This valuable experience should be sufficient evidence of their durability, which is accounted for in the following:—It has, instead of a Lined Fire Box, two heavy Curved Cylinders, which obviate the expense connected with all Square Cooking Stoves of being compelled to renew Linings and Grates, at least once or twice every year. The heat being radiated from the Cylinders to all kinds of ordinary Coal Cooking Stoves. The Cylinders are situated directly under the cover holes, and a fire may be made in one or both, thus adapting it for use either in winter or summer, with equal satisfaction, besides effecting a great saving to fuel. I have also attached the PATENT TELESCOPE OVEN to all my Elevated Oven Wood Stoves, such as the Waterloo, Niagara, Star, &c, causing the thousands using them to exclaim—My Stoves are worth TEN DOLLARS MORE than the same kind made by other foundries. The trade and retail purchasers will please bear in mind the fact that although a great advantage is claimed for my own Oven above all others, they cost no more, and being the sole manufacturer and patentee, no other foundry can supply. Enquire for Fawcett's Patent Telescope Oven, and if your dealer has none on hand send direct to the Sackville Store Foundry. I am adding several new and handsome Patterns this season, which, with my former large variety of One Hundred Different Patterns and Sizes of Cooking, Parlor, Office and Hall Stoves, also Farmers Boilers, Hollowware, Ploughs, Stove Pipes and Tinware, comprise the most complete assortment offered by any manufacturer in the Lower Provinces. Terms and prices will be found as favorable as can be obtained elsewhere.

CHARLES FAWCETT, SACKVILLE FOUNDRY, SACKVILLE, N. B. June 19th, 1885—cod wky

ROYAL CANADIAN INSURANCE CO. FIRE. CAPITAL, \$2,000,000. HEAD OFFICE—Montreal. HALIFAX BRANCH—J. Scott Mitchell, Agent. Risks Taken on Most Favorable Terms. AGENT FOR PRINCE EDWARD ISLAND: F. H. ARNAUD, MERCHANTS BANK OF HALIFAX Ch'town, Jan. 1885

HALIFAX LINE.

The new, beautiful Clyde-built iron steamers "DAMARA" and "ULUNDA" are appointed to sail as under.

Charlottetown to Boston via Halifax. Thursday, 6th August, at 6 p. m. Monday, 17th August, at 11 a. m. Thursday, 27th August, at 6 p. m. Boston to Charlottetown, via Halifax. Saturday, 1 August, at 4 p. m. Wednesday, 12th August, at 4 p. m. Saturday, 22nd August, at 4 p. m. Wednesday, 2nd September, at 4 p. m. REDUCED FARES. Charlottetown to Boston. Saloon Cabin, \$8; Return, \$12 including After Cabin, \$5; Return, \$9; stateroom. Charlottetown to Halifax. Saloon Cabin, \$1; Return, \$6 including After Cabin, \$3; Return, \$5; stateroom. These splendid fast steamers have superior passenger accommodation.

HALIFAX SERVICE. S. S. "DAMARA," Wednesday, 15th July. FARES, including Stateroom and Meals: 1st Cabin to Havre, \$10 00; Return, \$60.00. 1st do to Paris and London, \$50.00; Return, \$70.00. Through Bills Lading issued to New York, Liverpool, Havre, Antwerp, Hamburg and other Continental Ports. For Freight and Passage and further information apply in Boston to A. C. LOMBAFFI'S SONS, 53 State Street; in Havre to E. PICQUET; in Halifax to JOS. WOOD, or here to FENTON T. NEWBERY, Agent. July 2, 1885.

HALIFAX LINE. FOR LONDON AND HAVRE. The new, fast, iron Steamship "DAMARA" is intended to leave Halifax for Havre and London Wednesday, the 19th August, making a close connection with the S. S. "ULUNDA," leaving here the 17th August. Through Bills of Lading granted to London, Havre, Hamburg, Antwerp and other Continental Ports; also to Liverpool and Glasgow, via Boston. Goods received daily, storage free. For Freight and Passage apply to FENTON T. NEWBERY, Agent. July 31st, '84.

S.S. "CLIFTON" IS INTENDED TO SAIL FROM London for Charlottetown ABOUT THE 12th AUGUST. Orders by mail this week will probably be in time for her. RETURNING WILL LEAVE Charlottetown for London ABOUT THE 8th SEPTEMBER. For freight or passage apply in London to Stewart Bros., 3 Fen Court, London; in Miramichi to R. A. & J. Stewart, or here to FENTON T. NEWBERY, Agent. Ch'town, July 28, 1885.

EXCURSION TO CAPE BRETON, PER S. S. "ULUNDA," VIA Port Hawkesbury. EXCURSION TICKETS, good to return till 1st SEPTEMBER will be issued for the trip from Charlottetown to Hawkesbury, thence by steamer to Bras d'Or Lakes, to Sydney and return. Fares for the round trip, \$9.00. FENTON T. NEWBERY, Agent. July 21st, '85.

SULLIVAN & MACBELL, ATTORNEYS-AT-LAW. Solicitors in Chancery, NOTARIES PUBLIC, &c. OFFICES—O'Halloran's Building, Great George Street, Charlottetown. Money to Loan, W. W. SULLIVAN, Q. C. | CHESTER B. MACBELL January 16, 1885.

P. E. ISLAND Steam Navigation Co'y.

STEAMERS ST. LAWRENCE AND PRINCESS OF WALES.

Summer Arrangement. NOVA SCOTIA. Leave Charlottetown for Pictou Landing, every Monday, Wednesday, Thursday and Saturday mornings, at 6.30 o'clock, connecting there with the Train for Halifax. Returning to Charlottetown on Monday, Wednesday, Friday and Saturday, about noon on arrival of train from Halifax. Leave Pictou Landing for Georgetown on Thursday, on arrival of train about noon. NEW BRUNSWICK, CANADA AND THE UNITED STATES. Leave Summerside every day (Sunday excepted) on arrival of Train from Charlottetown, connecting at Point du Chene with Trains for each of the above named places; and at St. John, with steamers of the International Company and Railway for Portland and Boston. Also leave Charlottetown for Summerside every Monday morning at one o'clock. Returning, leave Point du Chene every day (Sunday excepted) on arrival of train from St. John, for Summerside, connecting there with train for Charlottetown. Also leave Summerside for Charlottetown every Saturday evening, about five o'clock.

By order, F. W. HALES, Secretary. Ch'town, May 20, 1885.

Boston, Halifax and P. E. Island Steamship Line. Steamship Carroll Capt. Brown. Steamship Worcester, Capt. Allan.

A FURTHER REDUCTION in the passenger rates from Charlottetown to Boston has been decided upon. Hereafter the charge will be: For Single Tickets (cabin) \$3.00 each. Stateroom Berths extra \$2.00 each. Return Tickets (cabin) \$11.00 each. Stateroom Berths extra 4 00 each. Apply to CARVELL BROS., AGENTS. June 30—weds sats sat

FOR BOSTON, Summer Arrangement. THE PALACE STEAMERS OF THE INTERNATIONAL S.S. CO. Leave St. John for Boston, via Eastport and Portland, every Monday, Wednesday and Friday, at 8.00 a. m. On or about June 27, a steamer will leave St. John at 8 p. m. every Saturday night for BOSTON DIRECT. Fare from Charlottetown to Boston, \$6.50, 2nd class; \$9.50, 1st class. For tickets and other information apply to G. A. SHARP, F. W. HALES, P. E. I. Ry., P. E. I. Steam Nav. Co., or to your nearest Ticket Agent. May 14, 1885—cod wky

STEAMER "HEATHER BELLE." SUMMER ARRANGEMENT. ON and after Tuesday, May 5th, the new steamer "Heather Belle," Hugh McLean, master, will run as follows: Every Tuesday morning, at 4 o'clock, will leave Charlottetown for Orwell Wharf, leaving Orwell Brush Wharf at 7 a. m. for Charlottetown, calling at China Point and Halliday's Wharves; leaving Charlottetown at 3 p. m. for Halliday's, China Point and Brush Wharves, where she will remain over night. Wednesday will leave Brush Wharf for Charlottetown at 7 a. m., calling at China Point and Halliday's Wharves; leaving Charlottetown at 3 p. m. to return, remaining at Brush Wharf over night. Thursday will leave Brush Wharf for Charlottetown at 7 a. m., calling at China Point and Halliday's Wharves; leaving Charlottetown at 3 p. m. to return; leaving Brush Wharf about 6 p. m. for Charlottetown. Friday, will leave Charlottetown for Crapaud at 4 a. m.; leaving Crapaud at 7 a. m. for Charlottetown, leaving Charlottetown at 3 p. m. for Crapaud, remaining over night. Saturday, will leave Crapaud at 7 a. m. for Charlottetown; leaving Charlottetown at 1.30 p. m. for Crapaud, and returning to Charlottetown from Crapaud same day.

FARES: Cabin, to and from Orwell and Wharves, 30 cents; deck, 20 cents. Cabin, to and from Crapaud, 40 cents; deck, 30 cents. Excursion Return Tickets will be issued from Charlottetown to Orwell every Thursday Evening at one first-class fare. Excursion Return Tickets will be issued every Saturday to Crapaud at one first-class fare. JOHN HUGHES, Agent. Ch'town, P. E. I., May 5, 1885. —3m law pat law pres her 3m

SUBSCRIBE FOR THE WEEKLY EXAMINER, the best paper on the island.