

Why Thunder Storms Affect Milk.

During electrical disturbances it seems that cream and milk are put into a condition to sour easily. The probable cause of this, the editor of the Cultivator (Albany) explains as follows: The effect of an electrical discharge is to decompose a portion of the atmosphere, by which ozone is produced. This substance has peculiar properties from its intense activity as an oxidant of oxygen, and its action is often believed to be, and may be, the cause of the souring of milk, beer and fresh wine during what are known as thunder storms. The ozone is diffused through the air, and is believed to be the cause of the strong acid odor which prevails after the storm is passed. No doubt if the milk is submerged in water, and access of air is prevented, no result of the kind need be apprehended; and as the more milk is exposed to the air the more it is open shallow pans will be acidified more readily than that in deep pans, although these may be open. In our long experience, however, the writer adds, we have never had any milk affected in this way, either in shallow pans or deep pans, and are of opinion that the heat of the air preceding thunder storms is more directly the agent in the souring of the milk than the ozone that may exist in the air after the storm is passed. Carefulness to maintain a proper temperature, by closing dairy houses and cellars against the outer atmosphere, will be a means of safety.

A Wonderful Flesh Producer.

This is the title given to Scott's Emulsion of Cod Liver Oil by many thousands who have taken it. It not only gives flesh and strength by virtue of its own nutritious properties, but creates an appetite for food. Use it and try your weight. Scott's Emulsion is perfectly palatable. Sold by all druggists at 50c and \$1.

THE "MUTCH" HOUSE.

THE ABOVE HOUSE will be opened for the accommodation of tourists and pleasure seekers on TUESDAY NEXT, July 1st. It is large and commodious and pleasantly situated at Stanhope, being only a short distance from either Gulf or Bay, where the best of surf bathing, boating, shooting etc., can be had, and only about fourteen miles distant from Charlottetown.

Army and Navy Depot.

JAMES SCOTT & CO., Grocers and Wine Merchants, 117 and 118 Granville Street, HALIFAX, N. S.

A Full Stock on hand of Choice Wines, Liquors and Groceries.

200 Cases CHAMPAGNE—Hock, Moselle, Champagne, etc. 50 Cases PORT & SHERRY WINE. 20 Cases P. A. BRANDY. 100 " Holland Old Tom and Plymouth Gin. 50 " Fine Old English RUM. 30 " Scotch Whiskey—Royal Blend, Islay Blend, 75 " Irish Whiskey—Kinahan's L.L. 200 barrels HASSER'S P. A. L.L. & Co. and prs. 175 " BURKE'S STOUT.

A Choice Stock of Groceries, Tea, Sugar, etc., etc.

STEAMER HEATHER BELLE. 1890 Summer Arrangement.

UNTIL FURTHER NOTICE the Steamer "Heather Belle," Hugh McLean, Master, will run as follows:—

Every Tuesday morning, at 4 o'clock, will leave Charlottetown for Orwell Wharf, calling at Orwell Wharf at 7 a. m., for Charlottetown, calling at Halliday's Wharf; leaving Charlottetown at 3 p. m., for Halliday's and Orwell Wharves, where she will remain over night. Wednesday morning, at 7 o'clock, will leave Orwell Wharf for Charlottetown, calling at Halliday's Wharf; leaving Charlottetown at 3 p. m., for Orwell Wharf about 5 p. m., for Charlottetown. The steamer will call at China Point Wharf when possible. Friday, will leave Charlottetown for Cranberry Wharf, East River, at 4 a. m.; leaving Cranberry Wharf at 7 a. m. for Charlottetown, calling at Hickey's Wharf; leaving Charlottetown for Hickey's and Cranberry Wharves at 3 p. m., returning to Charlottetown same evening. Every alternate Friday, steamer will go to Mount Stewart. Saturday, at 3 o'clock, a. m., will leave Charlottetown for Crapaud; leaving Crapaud at 7 a. m. for Charlottetown; leaving Charlottetown at 3 p. m., to return to Crapaud; returning from Crapaud to Charlottetown same evening.

FARES: Cabin, to or from Orwell and Wharves, 30 cts. Deck, 20 cts. Cabin, to or from Mount Stewart, 20 cts.; Cranberry and Hickey's, 12 cts. Cabin, to or from Crapaud, 10 cts.; Deck, 30c. Excursion Tickets will be issued to Crapaud every Thursday, and to Crapaud every Saturday. L. C. OWEN, Agent. Charlottetown, June 12, 1890—day law & wky

P. E. ISLAND STEAMERS. Summer Arrangements.

THE well-known Steamers "ST. LAWRENCE" and "PRINCESS OF WALES" will make DAILY TRIPs as under. Sundays excepted:—

Leaving Charlottetown at six o'clock in the morning for Pictou, connecting there with steamer "Egerton" at 10 a. m. for New Glasgow, and then with Morning Train for Cape Breton and Eastern Points. Also at Pictou at 4 p. m. with L. C. & Co. for Halifax. Leaving Pictou about noon, on arrival of Morning Train from Halifax, for Charlottetown. Leaving Summerside on arrival of Morning Train from Charlottetown for Pictou du Chene and connect there with I. C. R. Train for Montreal and St. John, for Canada and United States. Leaving Pictou du Chene on arrival of Morning Train from St. John and Montreal for Summerside, and connect there with train for Charlottetown.

By order, F. W. HALES, Secy, Ch'town Steam Nav. Co. (Ltd), 1015-1016 St. J.

Nothing can surpass our line of DRESS GOODS, which may be called Complete. It includes all the Novelties in Fashionable wear, the latest and most stylish patterns, the shades and colors most suitable to the season. Snow Flakes, Mohair Stripes, Wool Broches, Fancy Checks, Plain Tartans, Bordered Tartans, French Serges, Cashmeres and Merinos. BLACK GOODS.—We are still to the front in our Mourning Goods Department. All the latest fabrics at lowest prices. Priestly's and Courtauld's Crapes.—STANLEY BROS. Brown's Block. Charlottetown, June 22, 1890.

ACADIA NUT COAL.

NOW LANDING on Queen's Wharf, and for sale cheap while discharging. Apply to A. J. DOUGAN & CO. Office, Queen's Wharf. Weighing Scales. may28-4f

NORMAN'S ELECTRO-CURATIVE BELTS AND INSOLES.

UNEQUALLED for the Relief and Cure of Nervous Debility, Indigestion, Rheumatism, Sleeplessness, Sexual Weakness, and of Nervous Diseases. Established 1871. Consultation and Catalogue free.—A. Norman, M. E., Queen St., E. Toronto, Ont. N. B.—These appliances are largely imitated but never equalled. eod&wky 1yr-may29

OSBORNE HOUSE

The subscriber, having recently purchased the above well-known Hotel, and having fitted and furnished it anew throughout, is now prepared to offer to the public, first-class hotel accommodation at reasonable rates. The Osborne is

Centrally and Conveniently Situated, and under new management, the subscriber hopes to merit a liberal share of public patronage. No Liquors. Carriages always in waiting at Steamers and Trains. Good Stabling on the premises. P. P. ARCHIBALD, Proprietor. jun5-eod w 3m.

FOR SALE.

THAT desirable Brick Residence situated on the north side of Hillboro Square. The House is front-proof throughout. Coach House, Stable and Coal House on the premises. Entrance from Weymouth and Richmond Streets. The property runs back 160 feet, and is 48 feet wide.

For further particulars apply on the premises to MRS. KENNEDY. jun27-dy U

Charlottetown Hospital, UNDER MANAGEMENT OF THE SISTERS OF CHARITY.

VISITED DAILY by a staff of skillful Physicians. Supplied with all conveniences for the treatment of special cases. PRIVATE ROOMS at moderate charges for private patients. For admission and other particulars apply to the Lady Superior, or to any member of the Medical Staff. wky-mch14

HAVE YOU GOT THE GRIP?

WHEN USE HAWKER'S TOLU AND CHERRY BALSAM. It acts like a charm. Also use Hawker's Pills with it. Price 50 cents.

HAVE YOU HAD THE GRIP?

Then use HAWKER'S NERVE AND STOMACH TONIC to build up and strengthen the system. It is the best invigorator. Price 50 cents. For sale by Druggists and General Dealers.

Kent Mills Flour.

Business Stand and Premises, AT TIGNISH. I WILL SELL, rent for a term of years with privilege of purchase, or exchange for City property, the Business Premises lately occupied by me, consisting of the Store and Dwelling, Warehouses, etc., which are all fitted up with every convenience for a Country business. Possession can be given immediately. Apply to GEORGE W. HOWLAN. ap12-3m pat jour

CARD. DR. H. D. JOHNSON, Physician and Surgeon, CHARLOTTETOWN. OFFICE: Kent Street, next door to Eldon House. May 8 tf

Cracked Oats, Corn and Wheat, Shorts and Bran, AT THE ROLLER MILLS, NEAR FERRY WHARF. may16-6f eod

JOHN T. MELLISH, Barrister, Attorney, Notary Public, &c., CHARLOTTETOWN, P. E. ISLAND. OFFICE—London House Building, (Davies' Corner), Queen St.

All kinds of Legal Business promptly attended to. Money loaned at low interest. -dy & wky tf

DR. GEO. A. BAYNES, PHYSICIAN AND SURGEON, Specialist in Chronic Diseases, CHARLOTTETOWN. OFFICE—Queen Square, over Apothecaries Hall. Postal Address, Box 47. 1015-1016 St. J.

JOHNSON'S ANODYNE LINIMENT

—UNLIKE ANY OTHER.— Positively Cures Diphtheria, Croup, Asthma, Bronchitis, Colds, Tonsillitis, Hoarseness, Conzels, Whooping Cough, Catarrh, Influenza, Cholera, Torpidity, Diarrhoea, Rheumatism, Neuralgia, Toothache, Nervous Headache, Sciatica, Lame Back, Soreness in Body or Limbs, Stiff Joints and Strains. AS MUCH FOR INTERNAL AS FOR EXTERNAL USE. It is marvellous how many different complaints it will cure. Its strong point lies in the fact that it acts quickly, relieving all Cuts, Burns and Bruises like Magic. Relieves all manner of Cramps and Chills. ORIGINATED BY AN OLD FAMILY PHYSICIAN. All who buy direct from us, and request it, shall receive a certificate that the money shall be refunded if not satisfied. Retail price by mail, 25 cts. 6 bottles, \$2.00. Express and duty prepaid to any part of United States or Canada. Valuable pamphlet sent free. J. S. JOHNSON & CO., Boston, Mass. GENERATION AFTER GENERATION HAVE USED AND BLESSED IT.

PRINCE EDWARD ISLAND RAILWAY. 1890. Summer Arrangement. 1890.

ON AND AFTER MONDAY, JUNE 2nd, 1890, Trains will run as follows:—

Table with 3 columns: STATIONS, Express, Accom. and 3 columns: STATIONS, Express, Accom. for TRAINS FROM THE WEST.

Table with 3 columns: STATIONS, Express, Accom. and 3 columns: STATIONS, Express, Accom. for TRAINS FROM THE EAST.

Trains are run by Eastern Standard Time. J. J. UNWIN, Superintendent, Railway Office, Charlottetown, May 27th, 1890. all pnc 6f

CASTORIA

For Infants and Children. "Castoria is so well adapted to children that I recommend it as superior to any prescription known to me." H. A. AXFORD, M.D., 111 So. Oxford St., Brooklyn, N. Y. Castoria cures Colic, Constipation, Sour Stomach, Diarrhoea, Eruption, Kills Worms, gives sleep, and promotes digestion. Without injurious medication. THE CENTAUR COMPANY, 77 Murray Street, N. Y.

Wholesale Trade.

FLOUR. 150 barrels Choice America FLOUR, Murdock, 500 " " Canadian " Howard, 150 " " " " Chipman's Patent, 50 " " " " White Eagle. TEA. 150 half chests Choicest CONGOU TEAS, 20 boxes INDIA TEA (assorted grades), 100 barrels Yellow Extra SUGAR, 25 " Standard Yellow " 50 " Granulated Sugar. SUGAR. 25 puns. DEMERARA MOLASSES. MOLASSES. 50 caddies BRIT TOBACCO, 25 butts and caddies TWIST " TOBACCO. 50 boxes Choice Table CODFISH, 50 half boxes 50 barrels and half barrels LABRADOR HERRING, 25 cases CANNED SALMON, 500 reams Assorted WRAPPING PAPER 100 dozen BROOMS. Sundries. 2,000 GRAIN SACKS, 2,000 cases TALL CANS, 10 bales MANILLA MARLINE, AT LOWEST PRICES. HORACE HASZARD, Charlottetown, Jan 25, 1890. LOWER QUEEN STREET.

TELEPHONE COMPANY OF PRINCE EDWARD ISLAND.

THIS COMPANY is now ready to transmit written and verbal messages, by Telephone, between Charlottetown, Hunter River, County Line, Freetown, Kensington, Summerside and St. Eleanor, at the following rates:— From Station to Station, when the distance is 5 miles or under, for each five minutes' conversation, or part thereof. 10 Cents. do. do. do. 5 to 10 miles. 20 " do. do. do. over 10 miles. 25 " Written messages, subject to Company's conditions, will be sent from Station to Station at following rates:— When distance does not exceed 10 miles, for twenty words or under. 15 Cents. When distance is greater than 10 miles. 25 " For each additional word. One Cent Extra. A discount of 20 per cent. from the above rates will be made to lessees of instruments. Written messages will be delivered in Charlottetown within city limits; from all other receiving offices within a quarter of a mile from said offices. Special rates will be made for delivering at greater distances. All communications and messages must be prepaid. The Company is prepared to lease Telephone Instruments in Charlottetown and Summerside at established rates, and to treat with persons requiring private or toll lines. For further information apply to the Subscriber, at Charlottetown. ROB ANGUS, MANAGER, Charlottetown, Sep. 19, 1889.



It's easy to dye with Diamond Dyes Because so simple. It's safe to dye with Diamond Dyes Because always reliable. It's economy to dye with Diamond Dyes Because the strongest. It's pleasant to dye with Diamond Dyes Because they never fail.

You ought to dye with Diamond Dyes. Because they are best.

Our new book "Successful Home Dyeing" giving 12 directions for all uses of Diamond Dyes, sent free on application. Diamond Dyes are sold everywhere, or any color mailed on receipt of price, to cents. WELLS, RICHMOND & CO., Montreal, Que.

GRATEFUL-COMFORTING EPPS'S COCOA BREAKFAST.

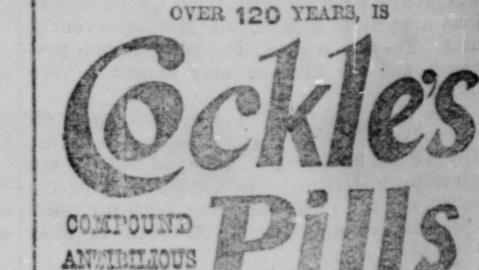
"By a thorough knowledge of the natural laws which govern the operations of digestion and nutrition, and by a careful application of the fine properties of well-selected Cocoa, Mr. Epps has provided our breakfast tables with a delicately flavored beverage which may save us many heavy doctors' bills. It is by the judicious use of such articles of diet that a constitution may be gradually built up until strong enough to resist every tendency to disease. Hundreds of subtle poisons are floating around us ready to attack wherever there is a weak point. We may escape many a fatal shaft by keeping ourselves well fortified with pure food and a properly nourished frame." LANCET, writes. Made simply with boiling water and milk sold only in packets by Grocers. Labelled the JAMES EPPS & CO., Homoeopathic Chemists, London, England. See 13-17 St. J. & Wky

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A NEW IMPROVED DYE FOR HOME DYEING. Only Water required in Using. 10c a package. For sale everywhere. If your dealer does not keep them, send direct to the manufacturer. COTTINGHAM, ROBERTSON & CO. MONTREAL. -FOR SALE BY- GEO. E. HUGHES, Charlottetown, April 5, 1889.

THE GREAT ENGLISH REMEDY OF PURELY VEGETABLE INGREDIENTS AND WITHOUT MERCURY, USED BY THE ENGLISH PEOPLE FOR OVER 120 YEARS, IS



These Pills consist of a careful and peculiar selection of the best and mildest vegetable specifics and the pure extract of Flowers of Chamomile. They are the most efficacious remedy for derangements of the digestive organs, and for obstructions and the rapid action of the liver and bowels which produce dyspepsia and the several varieties of bilious and other complaints. Sold by all Chemists. WHOLESALE AGENTS: EVANS AND SONS, LIMITED, MONTREAL.

FOR SEWERS!

Both Public and Private. CARBONIZED SILEX PIPE IS THE BEST. THE bore is perfectly smooth and straight and the mode of connection prevents any obstruction at the joints. In durability and in many other respects it is superior to any other pipe made. For further particulars apply to G. N. VERGOM & CO., Manufacturers, St. Stephen, N. B. We can refer to a number of towns and cities where this pipe has been in use for many years, and has been so satisfactory as to leave the place entirely of glazed pipes. fab12 Saw 6m ft th sat