

Monads in the Blood in Influenza.

Professor Klebs, of Zurich, gives the results of his examination of the blood in cases of influenza. He finds a large number of highly refractile, mobile bodies, in size, form and motility, resembling bodies which he has met with in pernicious anemia, but in far less quantity. No micro-cytes, such as occur in the latter disease, were to be seen. In a fatal case of influenza some blood was removed from the heart, with every precaution to avoid contamination, and the "monads" were detected therein; they varied somewhat in size, being oval in shape, and not only had vibratory movement, but were also capable of locomotion. They were often attached to the margin, or imbedded in the substance of the blood-corpuscles. The organisms were distinctly flagellated, and in stained preparations their intimate connection with the corpuscles could be plainly shown. Provisionally, Professor Klebs would assign them a place among the Rhizomastigia of the Monads, according to Hirsch's classification of these protozoal forms. The professor remarks that in other diseases in which similar haematocysts have been discovered as ague and pernicious anemia, there is a tendency to intermittency in the type of fever; and since influenza shows a like tendency—commonly styled relapse—he thinks it quite possible that such "relapse" is associated with stages in the development of the micro-organism. The pandemic spread of influenza is analogous to that of some forms of malaria, and this is quite conceivable when one recalls the atmospheric effects which ensued after the volcanic eruption of Krakatoa. Professor Klebs suggests that much light might be obtained by analysis of the air during the prevalence of influenza on the method of Miguel.—English Mechanic.

P. E. Island Hospital.

PUBLIC NOTICE is hereby given that in pursuance of the Act of Incorporation, a PUBLIC MEETING of all contributors to the above Institution will be held in the Upper Parlor of the Y. M. C. A., in the City of Charlottetown, P. E. Island,

On Thursday, 29th May, 1890, AT THE HOUR OF 7.30 P. M.,

for the purpose of electing Trustees for the government of the Institution, in accordance with the By-Laws, and for the transaction of such other business as shall be brought before the Meeting.

B. BALDERSTON, Secretary of Trustees.

may14—dy 31 (law)

Tenders for Old Boiler.

SEALED TENDERS, addressed to the undersigned, will be received until SATURDAY, 17th inst., for the purchase of the Old Boiler lately taken out of the steamer William at this port, each tender to state a lump sum that he is willing to pay for same, with such articles as belong thereto. Purchasers to take possession and remove by 1st June next.

R. McMILLAN.

may8—d&w her guar pio jour tl 17th

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

CAUTION.

FROM and after this notice, the owners of all Horses and Cattle found running at large in the East Royalty, will be prosecuted according to law.

HENRY LONGWORTH, CHARLES PALMER, WILLIAM DODD, J. D. IRVING, J. H. GATES, C. BENOIT, WILLIAM McLEAN.

may21 3i

Nowhere can a better line of Ladies' Dress Material be found than at J. B. Macdonald's. Ladies should see the goods before buying elsewhere.

dw—m 21

Prowse Bros., the wonderful cheap men, have the largest and by far the cheapest stock of men's, youths', boys' and children's clothing in the city.

may21 3i

The Bazaar Co. have just received a new shipment of room paper, which they will sell for the remainder of the season at cost. Call and examine.

may19 21

Don't forget when you want fishing tackle that the Bazaar Co. are selling a better article for the money than can be bought elsewhere in the city.

may19 21

Roller Oats just received at Beer & Goff's.

may19 21

Spring goods are now open at the Bazaar Co., including hammocks, croquet (parlor and lawn) lawn tennis balls, garden tools, flower pots, etc., etc.

may17

The best eight dollar and twenty-five cent suits for men is to be found at Paton & Co's Popular Clothing Store.

may17

Great rush to Paton & Co's Popular Clothing Rooms for boys' suits.

may17

FOR THE WEAK AND LINGERING.—Campbell's Beef, Iron and Wine is one of the best tonics, possessing many nutritive and strengthening qualities. Is recommended by the leading medical men. If you are weak and languid a bottle will give instant relief. See that you ask for a d get Campbell's Beef, Iron and Wine.

nov 31 yed

All Right, 5817.

THIS SPLENDID HORSE is too well known to the breeders of Prince Edward Island to need any puffing. They all know what he is, and what a grand family of trotters and roadsters he has built up in the Maritime Provinces, where his stock have taken high rank, and are every year coming to the front. He is one of the very few horses in the provinces that contributed a representative to the 2.30 list in 1889, his son Charlie Mitchell having made a record, in a contested race, of 2.28 1/2.

ALL RIGHT, 5817, is the sire of George Lee.....2.23 1/2 Charlie Mitchell.....2.28 1/2 Black Pilot.....2.30 1/2 Black Bird.....2.36 1/2 De fiance.....2.39 1/2 Little Fred (trial 2.28).....2.39 1/2 Maud R.....2.40 Lucy Derrick (4 yr. old).....2.44 Nellie T. (trial).....2.45 George All Right.....2.41 Nellie.....2.45 1/2 and many other speedy and well-known trotters.

ALL RIGHT will stand at the Stables of Patrick Conolly, in Charlottetown, every week from Tuesday morning to Saturday morning at R. Y. McCoubrey's, New Glasgow Bridge, every Monday afternoon; and in Summerside every Saturday from noon till Monday at noon.

If you want to raise trotters—and of course you do—breed to ALL RIGHT, and you will get fast trotters and first-class roadsters.

NEWTON LEE.

May 5, 1890—dy law wy

CARD.

DR. H. D. JOHNSON, Physician and Surgeon,

CHARLOTTETOWN.

OFFICE: Kent Street, next door to Eldon House. May 8 1/2

LIME!

200 BARRELS landing to-day ex "Arizona" from Bras D'Or, superior quality.

CARVELL BROS.

may9—2w 2aw pat

FOR SALE.

THE property in the Common of Charlottetown, near Brighton Road, at present occupied by the subscribers, consisting of two Acres of Land, Dwelling House, Barns, Henery, etc., and Orchard. Apply to

C. B. CHAPPELL, or to JOHN HOLMAN.

may12—6i eod

Tenders for Lighting the Streets of Charlottetown with Electricity or Gas.

SEALED TENDERS will be received at the City Clerk's Office, up to noon of WEDNESDAY, the 2nd day of July, A. D. 1890, from persons who are willing to contract with the City of Charlottetown for lighting the streets of the said City with ELECTRICITY or GAS, on the following conditions, viz:— 1st. The number of Electric Lights to be 60 or not more than 70, as agreed on by the Finance Committee, the power to be 1200 or 2000 candle power; or

2nd. The number of Gas Lights to be 80 or not more than 120, as agreed on by the Finance Committee.

Also—Tenders will be received for supplying the City of Charlottetown with a complete Electric Plant, capable of furnishing the necessary number of lights and quality of power required as above stated, and containing one-half more power reserved.

Tenders will be opened on Thursday, the 3rd day of July next, A. D. 1890.

Satisfactory security is required to be given for the fulfillment of contract.

The Council do not bind themselves to accept the lowest or any tender.

By order, A. H. MACPHERSON, City Clerk.

City Clerk's Office, City Hall, April 21, 1890.

ap21—m w f. pat t t s

HAVE YOU GOT THE GRIP? THEN 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. send & wky—feb17

FOR SALE.

A Good Chance, as I am Going West.

I OFFER FOR SALE my Freehold Property situated on Fitzroy Street, The land measures 62 feet on Fitzroy Street, and running back 160 feet, with two Double Houses thereon, good frost-proof cellars, with large Yard and Garden, and Stables and Coach House, all in good repair. This is a good paying property, as the Houses are always occupied. Apply to

PATRICK SHERRY, On the premises.

Notice to Debtors. All persons indebted to me, either by mortgage notes or book account, are requested to settle their amounts on or before the 1st of December next. After that date they will be handed in to my attorney for collection.

PATRICK SHERRY, may24—dy eed wky 1/2

JOHNSON'S ANODYNE LINIMENT Established 1810.

—UNLIKE ANY OTHER.—

Positively Cures Diphtheria, Group Acetone, Bronchitis, Colds, Tonatilis, Hoarseness, Coughs, Whooping Cough, Catarrh, Influenza, Cholera, Morbus, Diarrhoea, Rheumatism, Neuralgia, Tooth-ache, Nervous Headache, Sciatica, Lame Back, Sorches in Body of Limbs, Stiff Joints and Strains.

AS MUCH FOR INTERNAL AS FOR EXTERNAL USE. It is marvelous how many different complaints it will cure. Its strong point lies in the fact that it acts quickly. Healing all Cuts, Burns and Bruises like Magic. Relieving all manner of Cramps and Stitches. 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.

Wholesale Trade.

FLOUR. 150 barrels Choice American 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 BRIGHT 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, 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.

SPECIAL SALE!

WE ARE OFFERING A SPECIAL LOT OF 75 Suit Lengths of Tweeds, —AT FROM—

20 TO 30 PER CENT. DISCOUNT ON REGULAR PRICES. Call and examine Stock and get prices. The Best Bargains ever offered. JOHN McLEOD & CO. Charlottetown, March 22, 1890.

"A GRAND TIMEKEEPER"

Is what one of our Customers said the other day when he left his Rockford Watch to be cleaned after wearing it constantly for nearly four years, and without costing him a cent.

A few Rockfords left; also Waltham and Elgin Watches. Prices reasonable. E. W. TAYLOR, CAMERON BLOCK. Charlottetown, Feb. 25, 1890—2aw wky

G. H. TAYLOR, WATCHMAKER AND JEWELER. HAS now added to his already large stock a very fine assortment of GOLD and SILVER WATCHES of the best manufacture, and the newest patterns in JEWELRY. All Goods sold are guaranteed. Store closes every evening (except Saturday) at 6 o'clock. NORTH SIDE MARKET SQUARE, CWTOWN. ap29—dy 2aw wky 1/2

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, Peggion, Kensington, Summerside and St. Eleanor's, 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, residing 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, Feb 16, 1890)



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 full directions for all uses of Diamond Dyes, sent free on application. Diamond Dyes are sold everywhere, or any color mailed on receipt of price, 50 cents. Wm. L. RICHARDSON & 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 prepared his breakfast tables with a delicately flavored beverage which may save us many heavy doctor's 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 maladies 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 blood and a properly nourished frame."—Civil Service Gazette. Made simply with boiling water and milk. Sold only in packets, by Grocers. Labelled thus: JAMES EPPS & CO., Homoeopathic Chemists, London, England. dec 19—1 yr dy & wky

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

Cockle's Pills

These Pills consist of a careful and peculiar admixture of the best and mildest vegetable aperients and the pure extract of Flowers of Chamomile. They will be found a most efficacious remedy for derangements of the digestive organs, and for obstructions and torpid action of the liver and bowels which produce indigestion and the several varieties of bilious and liver complaints. Sold by all Chemists.

WHOLESALE AGENTS: EVANS AND SONS, LIMITED, MONTREAL.

A COOK BOOK FREE

By mail to any lady sending us her post office address. Wm. L. Richardson & Co., Montreal.

THE WONDER OF THE AGE!



A NEW IMPROVED DYE FOR HOME DYEING.

Only Water required in Using.

10 Cents a package. For sale everywhere. If your dealer does not keep them, send direct to the manufacturers.

COTTINGHAM, ROBERTSON & CO., MONTREAL.

—FOR SALE BY—

GEO. E. HUGHES, Charlottetown, April 5, 1890.

FOR SEWERS!

Both Public and Private,

CARBONIZED STONE 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 C. N. VROOM & CO., Manufacturers, Stephen, N. B.

25 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 take the place entirely of glazed pipe. feb12 New 5m is th ast

Local Notices.

500 yards Scotch zephers selling at 16c, worth 25 and 30c.—Harris & Stewart, London House. may23

You can get a seersucker coat and vest for \$1.75 at D. A. Bruce's. Just what is wanted for the hot season. May 22

White dress vests, white cotton and flannel shirts, just opened at D. A. Bruce's. May 22

Any person who says Prowse Bros. have not got the largest and cheapest stock of clothing on P. E. I., is either a competitor who does not tell the truth, or some person that has not seen their immense stock. "Come and see meeting" this evening. may21 3i

Nowhere can a better line of Ladies' Dress Material be found than at J. B. Macdonald's. Ladies should see the goods before buying elsewhere. dw—m 21

Prowse Bros., the wonderful cheap men, have the largest and by far the cheapest stock of men's, youths', boys' and children's clothing in the city. may21 3i

The Bazaar Co. have just received a new shipment of room paper, which they will sell for the remainder of the season at cost. Call and examine.

Don't forget when you want fishing tackle that the Bazaar Co. are selling a better article for the money than can be bought elsewhere in the city.

Roller Oats just received at Beer & Goff's. may19 21

Spring goods are now open at the Bazaar Co., including hammocks, croquet (parlor and lawn) lawn tennis balls, garden tools, flower pots, etc., etc.

The best eight dollar and twenty-five cent suits for men is to be found at Paton & Co's Popular Clothing Store. may17

Great rush to Paton & Co's Popular Clothing Rooms for boys' suits. may17

FOR THE WEAK AND LINGERING.—Campbell's Beef, Iron and Wine is one of the best tonics, possessing many nutritive and strengthening qualities. Is recommended by the leading medical men. If you are weak and languid a bottle will give instant relief. See that you ask for a d get Campbell's Beef, Iron and Wine. nov 31 yed



For Sale at the Drug Stores. may17—dy in w f wky

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 at. Money to Loan at low interest. dy & wky 1/2

W. C. TURNER, QUEEN STREET, OPPOSITE NORTON & FENNELLS, Agent for the Tryon Woolen Mills.

WOOL BOUGHT FOR CASH or taken in exchange for Tryon Cloths.

GROCERIES of all kinds at lowest possible prices. Highest price given for Wool, either in goods or cash. eod & wky—mch28

TO LET,

FOR a term of one or more years, a Blacksmith Shop situated at Suffolk, near Thompson's Mills.

Also, for sale, a complete set Blacksmith's Tools, nearly new.

Apply on the premises to G. A. Seaman, or to J. D. SEAMAN, Charlottetown. ap11—dy law wky 1/2

SEED WHEAT.

Just Arrived Direct from Toronto and More to Arrive:

WHITE RUSSIAN, White Fife and Red Fife Seed Wheat, Timothy Seed, Vetches, Alsike and White and Red Clover. Also, 1st-nd-grown Wheat, Barley, Buckwheat and Timothy Seed. Will be sold cheap Wholesale and Retail. This is a very choice lot of Seeds.

A. HORNE & CO., Upper Queen Street.

Ch'town, April 23, 1891—dy 4w 2aw wky 4i

DIVIDEND NOTICE.

Merchants Bank of P. E. Island, Charlottetown, May 15, 1890.

NOTICE is hereby given that a half-yearly dividend at the rate of eight per cent, per annum on the Capital Stock of this Bank, has been this day declared, payable at its Banking Office on and after June 2nd, prox.

By order of the Board, WM. McLEAN, Cashier.

May 17—6i eod wky 1/2

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