

THE CHARLOTTETOWN GUARDIAN
TUESDAY, JANUARY 25, 1910.

COMETS AND PLANETS, AS OBJECTS OF INTEREST.

While we are accustomed to speak of the solar system as composed of the sun and the planets, the number of comets that revolve about the sun is many times greater than the number of planets. Contrasted with the eight or nine planets, the astronomers tell us there are over 200 comets belonging to our system whose orbits have been traced. They also tell us that there are now three comets visible through telescopes from the earth, one of these being easily seen by the unassisted eye.

They are strange sky-tramps, these comets, and strangely unlike the planets. The planets are all solid bodies and all move about the sun in one direction, which is also the direction in which the sun revolves on its axis, and they nearly all move upon one general plane and in orbits approximating to a circle. The comets are "light weights," they pass round the sun some in one direction and some in the opposite direction, their orbits are elliptical instead of circular, and the plane of one comet's orbit may be at right angles to that of another comet.

We have said the comets are light weights, meaning that they are much less solid than the planets, although the planets differ very widely in their specific gravity. Again, while a comet is seldom if ever known to attract a planet out of its regular orbit, to any appreciable extent, comets are frequently deflected from their course when passing in the neighborhood of a planet, some being attracted, others repelled, and still others apparently indifferent as to the attraction or repulsion of the planet which it may pass at a distance of, say, five to ten millions of miles.

The great feature of a brilliant comet is its luminous tail, or train. It is rare that the nucleus or head of a comet shines as brightly as one of the brighter planets at its best. Some comets have no nucleus at all; in others it is of such slight density that a fixed star may be seen through the tail whenever it passes between an observer and the fixed luminaries of the night. Again, the tail of a comet grows as it approaches the sun, and diminishes or wholly disappears when the comet recedes into space.

The astronomers tell that the earth has more than once in historic times passed through the tail of a comet without the knowledge of the earth's people, or any inconvenience to them. As to what material these luminous tails are composed of, there is much speculation. It is believed by many to be material that is repelled by light, heat or electricity, or by the solar energy which is behind these agents. This belief arises from the fact that the tail of a comet always points away from the sun. It is a tail only while the comet approaches the sun. In the swift circuit of a comet around the sun a long tail, many millions of miles in length, performs a marvellous sweep through space. As the comet recedes into space after rounding the sun the trail precedes it.

Just now, as we have said, there are three comets in the sky. Halley's comet is one of these, but is now only visible through a powerful glass, but will be visible to the naked eye in March and April next. It comes to the sun once in 74 to 76 years. The comet now visible just after sunset is a small one, which comes round every six years, it is said. The third is believed to be a new comet, seen for the first time at an observatory on December 7 and not yet visible to the unaided eye. It is a rare occurrence to have three comets in the sky at one time.

INSPECTION NEEDED IN THE COUNTRY MARKET.

There is need of an inspector for meats sold in the city market. This has been many times demonstrated, and quite recently there were a number of cases in which respectable householders were victimized. In this case a number of fowl which had been long killed and frozen, had been thawed out, partly decomposed and frozen again. In this condition they were disposed of to customers, the seller affirming that they had been killed only two days before. The meat was quite unfit for consumption. Of course, the seller is liable to prosecution and penalty, but not every buyer knows the person from whom they are buying in the market. What is wanted is an inspection that will save householders from such frauds and impositions, bring the guilty ones to justice and inspire such respect for the law as will prevent such occurrences as that above referred to.

It is not only against tainted meat that housekeepers have need to be protected. There is too much reason to believe that measly pork, lump-jaw and tuberculous beef and very immature veal from time to time finds its way to the market and is palmed off upon the unwary and the poor. Inspection is needed quite as much and more for meats sold in the city market as for that which is exported, which the Dominion now regulates.

We are now shortly to have a civic election at which a new Mayor and Council will be chosen. It would be

well for citizens to find out what the candidates propose to do to secure wholesome meats to protect the health and pockets of our citizens against the shameless frauds that are being practiced upon them. Other cities require all meats offered in their markets to be inspected. Here the seller is a law unto himself and there is apparently no check upon the quality or condition of what is offered for sale.

The Guardian has for many years advocated the adoption of shifting shafts for sleighs, which allows the horse in a single rig to travel just inside the runner track, with the result that all roads in winter are equally good for both single and double teams. This is the law of the land in most of the Provinces. The advantages are very great, but as it would involve some small cost (not very much) for all owners of one-horse sleighs to make the change, our legislators have been afraid to take it up. The change when made must be general. It would seem that some concession might be made to those voluntarily adopting the shifting shafts—say in the way of lessened road-tax. This with a moderate penalty for not making the change, and timely notice before the new law should take effect, ought to bring this improvement into general use without much friction or opposition.

TO CURE A COLD IN ONE DAY.

Take LAXATIVE BROMO Quinine Tablets. Druggists refund money if it fails to cure. E. W. GROVE'S signature is on each box. 75c.

Heart Trouble Cured by Milburn's Heart and Nerve Pills. Mr. Andrew Savoy, Gratton's, N.B., writes:—"In the year 1905, I was taken sick and did not think I could live any length of time. My trouble was with my heart and people told me that nothing could be done for a case like mine. I consulted the very best doctor, but they could do me no good. For seven weeks I could hardly cross the floor. I had no pain, but was so weak nobody in the world could believe how I felt. I had given up all hopes of living and had given my little girl to my sister-in-law."

"One day a friend came to see me, and calling me by name, said, 'Lizzie, if I were you I would try a dose of Milburn's Heart and Nerve Pills as they are good for heart trouble.' My husband got me a box, but for two days I was not feeling any better, but on the fourth day my husband said, 'I believe those pills are doing you good.' I was able to say, 'Yes, I feel a good deal better this morning.' He said, 'Well, I will get you another box right away.' I took two boxes and three doses out of the third one, and I was perfectly well and have not been sick since then."

"I will never be without them in my home for God knows if it had not been for Milburn's Heart and Nerve Pills, I would not have been alive now."

Price, 50 cents per box. 3 boxes for \$1.25, at all dealers or mailed direct on receipt of price by The T. Milburn Co., Limited, Toronto, Ont.

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URUGUAY'S TURN FOR TROUBLE NOW.

MONTEVIDEO, Uruguay, Jan. 23.—The insurgents are reported to be on the Argentine border today still holding the position in which their presence was first learned. The Uruguayan government has taken the precaution of requisitioning all the horses in that vicinity so that in the event of an invasion the rebels will be unable to augment their transport facilities.

ONE CAR FARE A WEEK WOULD EVANGELIZE WORLD.

NEW YORK, Jan. 23.—Less than one street car fare a week from every church member of the country would evangelize the world in this generation, according to a declaration of J. Campbell White, general secretary of the Laymen's Missionary Movement.

Straight Talk on Danger of Colds.

Let your cold gain headway and you can't keep it from running into Catarrh. Catarrh never stays in the same place—it travels down into the lungs, then it's too late. Drive colds and catarrh right out of your system while you have the chance.

Easily done by inhaling Catarrh-zone, which instantly reaches the true source of the trouble, gets right where the living germs of catarrh are working.

Catarrh-zone

A Convenient Inhaler Treatment is the Proper Remedy to Cure. You see, Catarrh-zone is simply healing balsams and rich, pure essences, and is able to patch up the sore spots and remove that tender sensitive feeling from the nose and throat.

Having and spitting cease, because the discharge is cured. The nostrils are cleared, headache is relieved, breath is purified. Every trace of catarrh, bronchial and throat weakness is permanently cured. Shun medicines that contain harmful drugs—use a safe remedy that is prescribed by doctors, that is used in hospitals, that is endorsed by thousands. Catarrh-zone has cured. For winter ills there's nothing half so good.

Two months' treatment, large size, price \$1, and guaranteed. Small size 50c. all reliable dealers, or the Catarrh-zone Co., Kingston, Ont. Beware of dangerous substitutes and imitations for "Catarrh-zone."

A RARE CHANCE

The subscriber will sell by Public Auction on the premises at 1, rue Montague, Lot 2, 1/2 of one hundred and five acres with stock, implements, crop and household furniture, on Wednesday the 25th day of January, at 10 o'clock, commencing at 1 o'clock P. M. and continuing until all goods are disposed of. The farm is one of the best in this Province with a fine dwelling and large barns all in first class repair fronting on the south side of Montague River near Montague Bridge and within three quarters of a mile of W. A. Poole & Co. The best sets for farm produce are at hand at the corner, School, is an excellent building land. In the midst of a beautiful and productive settlement it is one of the most desirable farming properties in this island. So a rare chance for selling to owners and aged age. At the same time the following personal property will be sold: 1 cow in milk 2 fat cows 2 head other cattle 1 foal 1 foal 1 breeding sow 2 1/2 month old pigs 51 hens 1 gang plow, 1 moulding plow, 1 binder 1 deer, 1 rake, 1 spring tooth harrow, 1 set spike tooth harrow, 1 horse, 1 mowing machine, 1 set fan, 1 set of 22, 2 sets of 24, 1 set of 26, 1 set of 28, 1 set of 30, 1 set of 32, 1 set of 34, 1 set of 36, 1 set of 38, 1 set of 40, 1 set of 42, 1 set of 44, 1 set of 46, 1 set of 48, 1 set of 50, 1 set of 52, 1 set of 54, 1 set of 56, 1 set of 58, 1 set of 60, 1 set of 62, 1 set of 64, 1 set of 66, 1 set of 68, 1 set of 70, 1 set of 72, 1 set of 74, 1 set of 76, 1 set of 78, 1 set of 80, 1 set of 82, 1 set of 84, 1 set of 86, 1 set of 88, 1 set of 90, 1 set of 92, 1 set of 94, 1 set of 96, 1 set of 98, 1 set of 100.

Quantity of flour, barley, timothy seed, potatoes, turnips, on top parsnips and other vegetables. Non-scholar furniture, comprising parlor, dining room, sitting room, bedroom and kitchen furniture, organ, carpets, curtains, pictures, crockery and glass ware and a lot of miscellaneous goods.

Two thirds of purchase money of farm may remain secured on same. All sums under \$500 on personal property to be paid in cash over the amount, minus 10% credit on approved joint notes. For further particulars apply to Messrs. Matheson Macdonald & Stewart or to the undersigned.

GEO. K. PETERS, Dated 4 January, 1910 1-51-1240-171

New Edison Records for FEBRUARY On Sale January 25th. WHEN Bessie Wynn sings "My Pretty Little Piece of Dresden China" it's just like—well, you'll just have to hear it on the Edison Phonograph. Any Edison dealer will play it for you, and if you haven't already a Phonograph this song will make you want one more than you ever did before. It's just one of the new list of 20 Amberol Records, which also includes a Victor Herbert number, a Sousa number and a grand opera aria in English, besides dances, comic songs and ballads. Herbert and Sousa are also represented in the Standard Record list this month, to say nothing of songs, ballads, dances and music of every character. Any Edison dealer will demonstrate these for you. Edison Phonographs \$14.50 to \$50.00 Standard Records (play twice as long) 65 Grand Opera Records 25 and 1.25 We desire good live dealers to sell Edison Phonographs in every town where we are not now well represented. Dealers having established stores should write us at once. National Phonograph Company, 100 Lakeside Ave., Orange, N.J., U.S.A.

Two weeks from to-day our Miss Dorion leaves for the Paris and London Markets. If you want shopping done in these Cities, she will be pleased to execute any special orders. Paton & Co

Eagle Stove Clay A Plastic Durable fireproof mixture for making and repairing backs in Coal Stoves, Ranges and Furnaces. Fennell & Chandler

Schofield Paper Co., Ltd IMPORTERS of Foreign Papers EXPORTERS of Canadian Papers PAPER MILL AGENTS We operate, Ruling cutting, stitching, and die cutting machines in our manufacturing department. 26-28, 30 Prince Wm St St John, NB 77-79-81 Celebration St

ANNOUNCEMENTS. Regular meeting of Court Avondale tonight, 25th inst, at 8 o'clock in Castle Hall. Reports of officers etc. Paton & Co have secured some handsome net waists suitable for the Burns' concert tonight. A fine line of choice is offered. 1-25411. Two weeks from today our Miss Dorion leaves for Paris and London. Ladies wishing personal shopping give the Scotch Entertainer's specdome by her will do well to see her before Saturday, the 5th of February. Paton & Co. 1-25411. Alpha Rebekah Lodge No 10, I. O. O. F. meets tonight at eight o'clock. Every member please attend. Degree practice. Major Hedway presents his compliments and begs that you will have the kindness to step up to the plan on Wednesday morning and get ticket for Christopher Jr., in aid of Anti-Tuberculosis Society. J. Austin Trainor met and conversed with Harry Lauder. Hear him give the Scotch Entertainer's specdome as it should be given, at New Wonderland tonight. Show starts at 7 o'clock sharp.

Mr. Frank T. Watkis Organist St. James' Church will resume teaching on Monday, Jan. 10th. Application as to terms, etc, 29 Fitzroy St. Charlottetown

Civic Election In pursuance of an Act of the General Assembly of this Island, made and passed in the 3rd year of the reign of His present Majesty King Edward VII., Chapter 17, intitled "An Act to Consolidate and Amend the several Acts incorporating the City of Charlottetown." I do hereby give PUBLIC NOTICE that an Election of a Mayor for the said City, and of one person to serve as a Common Councilman in the City Council for each of the Wards Numbers 1, 2 and 3, of said City, and of two persons to serve as Common Councilmen in the said Council for Ward No. 4 of said City and of three persons to serve as Common Councilmen in the said Council for Ward No. 5, in the said City, being in all a Mayor and Eight Common Councilmen, representing the CITY AS FOLLOWS: For Ward Number One, One Councillor For Ward Number Two, One Councillor For Ward Number Three, One Councillor For Ward Number Four, Two Councillors For Ward Number Five, Three Councillors WILL BE HELD ON WEDNESDAY The 9th day of February, A. D. 1910

At the several places, that is to say: In Ward 1, at or near the house of F. McKenna, Queen Street, near Water. In Ward 2, at or near the house of Mrs. Thomas Connolly, opposite Mr. R. Hearty's Warehouse, Sydney Street, between Great George and Prince Street. In Ward 3, at or near the Market House. In Ward 4, at or near City Hall, corner of Kent and Queen Streets. In Ward 5, East, at or near Mrs. Heustis' Shop, on Great George Street. In Ward 5, West, at or near James McMahon's Shop on Great George Street. And at the said Election the Poll will be opened at Nine o'clock in the forenoon and continue open until Five o'clock in the afternoon of the same day.

Description of Wards No. 1 shall comprise all that part of Charlottetown which lies south of Dorchester Street, and the parcel of land formerly known as the Military Barrack Grounds. No. 2 shall comprise all that part of Charlottetown which lies south of Richmond Street and north of Dorchester Street. No. 3 shall comprise all that part of Charlottetown which lies south of Grafton Street and north of Richmond Street. No. 4 shall comprise all that part of Charlottetown which lies south of Fitzroy Street and north of Grafton Street. No. 5 shall comprise all that part of Charlottetown which lies north of Fitzroy Street, including the Common of the said Town.

Nomination Day Wednesday, February 2nd, A. D. 1910 At the Office of the City Clerk, City Hall, from the hour of Twelve o'clock, noon, until the hour of Four o'clock in the afternoon of the same day. For Qualification of Electors see above Act 3rd Edward VII., Cap. 17, Sections 24 to 29. W. W. CLARKE, City Clerk. B. C. PROWSE, Mayor of the City of Charlottetown City Clerk's Office, Charlottetown, January 3rd, 1910. 1-19411.

We have on hand at our Gas Works 5000 Bushels Coke which we wish to clear out at once. Price 8 cts per bushel for small lots, special discount on quantities. Try a load at once. Equal to Hard Coal, at less than half the cost. Charlottetown Light and Power Co. Ltd. 1-1711w.

Heals Chapped Hands. A pair of chapped hands can give about as much discomfort as one wants to stand. This is the season for chapped hands and lips and its well to be prepared by purchasing a bottle of our Carnation Cream. It quickly heals inflamed and chapped skin and used when needed prevents further annoyance. We guarantee this lotion to do all we say it will do and refund the money if you are not satisfied with it. Price 25c bottle. Sold only by J.G. Jamieson, DRUGGIST

Engraving. The season just gone has brought us in more work in this line than ever before. We are still able to do your engraving at short notice in the very best style. G.H. Taylor Jeweler & Optician

The Davison Undertaking Co Ltd. Calls promptly attended to at any hour day or night. Embalming a specialty. Satisfaction guaranteed. Lady assistant to handle all female cases. C. F. DAVISON, Manager Office and show room 207 209 Prince St.

FRESH FRESH. Absolutely fresh from the confectioners tables. Delamar Chocolates. All flavors in bulk at "The Best Drug Store" The McKinnon Drug Co. Druggists Cor Gt, Geo & Kt St

Carpet Clearance Sale! Tapestry Carpets 1-3 off Brussels Carpets 1-4 off Wilton Carpets 1-4 off Tap. Squares 1-3 off Odd lengths 1-4 to 1-2 off This sale is your opportunity! We need room—don't you need new carpets? Carpet Sale ends Saturday. Beer @ Weeks

Farmers Long Boots. Home made solid leather, roomy fitters, good for snow. Also felt long boots, felt pulls out at Goff Bros.