

CALENDAR, JUNE, 1897.

MOON'S CHANGES.

First Quarter, 8th, 2h. 50.0m, a. m.
Full Moon, 14th, 4h. 40.0m., p. m.
Last Quarter, 21st, 7h. 11.5m., p. m.
New Moon, 29th, 10h. 42.6m., p. m.

Table with columns: Day of Week, Sun Rises, Sun Sets, High Water, morn. h. m., e. m. Contains daily tide and sunrise/sunset data for June 1897.

P. E. Island Railway

On and after FRIDAY, 4th June, 1897, the trains of this Railway will run daily, (Sundays excepted,) as under.

Table with columns: Trains Outward, Read down, STATIONS, Trains Inward, Read up. Lists train routes and times between stations like Charlottetown, Royalty Junction, etc.

Trains run by Eastern Standard Time. A. McDONALD, D. POTTINGER, Superintendent, Gen. Mgr. Govt. Ry., Charlottetown, Moncton, N.B. Railway Office, June 1, 1897

Time Table Rocky Point Ferry, 1897.

The Steamer "Elfin" will leave Prince St. Wharf daily, Sundays excepted, as follows: At 6.30 a.m., 8 a.m., 9.30 a.m., 11 a.m., 1 p.m., 2 p.m., 4 p.m., 6.30 p.m. Will leave Rocky Point as follows: At 7 a.m., 8.30 a.m., 10 a.m., 11.30 a.m., 1.30 p.m., 3 p.m., 5 p.m., 7 p.m. SUNDAYS. From Charlottetown at: At 9 a.m., 12.45 p.m., 2 p.m., 4 p.m. From Rocky Point: At 10 a.m., 1.30 p.m., 3 p.m., 5.30 p.m.

SOUTHPORT FERRY. Hillsborough will ply on the Southport ferry till further notice as follows: — Sundays excepted, leaving Ch'town daily at 6.30 a.m. and every half hour up to 10 p.m. Leaving Southport at 6.45 a.m., making half hourly trips up to 10.05 p.m. Sunday trips: Boat leaves Ch'town at 7 a.m., making half hourly trips up to 8.35 p.m. Steamer laid off from 11.05 to 12 o'clock noon. On Tuesday and Friday of each week steamer will run off time to accommodate the travelling public.

AT THE DENTAL PARLORS North Side Queen Square.

You can have your teeth extracted free of pain by the means of either general or local anaesthesia. All kinds of work done satisfactorily. DR. J. H. AYERS



If You are Going BOSTON

Or any part of the United States. the cheapest and best route is via the

Plant Line, THE POPULAR SUMMER ROUTE

DIRECT - SERVICE FROM CH'TOWN.

Commencing May 14th, the favorite S. S. "Halifax" will leave Ch'town for Boston every Friday at 1 p. m. Returning leaving Boston every Tuesday at noon. Steamer calls at HAWKSBURY and Halifax both ways

Via Picton & Halifax

Passengers leaving Charlottetown Tues and Saturday mornings via Picton make close connection at Halifax with steamers "Olivette" and "Halifax" for Boston direct Wednesdays at 7 a. m. and Saturdays 11 p.m.

Tickets for sale at stations P.E.I. Railway, Ch'town Nav Co, and Clarke's ticket office. H. L. CHIPMAN, Can. Agent, Halifax, N. S.

Wants, Lost, Found &c

FISHING REEL LOST - With line attached, between West Street and Connolly's wharf. Finder will be rewarded by leaving it at this office

FOR SALE OR TO LET - A dwelling house and shop at Southport. Good stand for either blacksmith or carpenter. Apply to Robert Boyver, Southport. 106-81 wky.

WANTED - A horse suitable for a delivery team. Apply to J. Murphy & Son. 139 31

WANTED - A partner with \$500 to take an interest in a plumbing and heating business, with or without experience. A good business guaranteed. Apply by letter to M. EXAMINER Office. 129 31

WANTED - A man servant. Good wages to a competent man. Apply to Edward Bayfield, at residence.

Wanted - A household of some experience in a small family. References required. Apply at this office. 137-216&wky

WANTED - A Cook; wages \$10.00; no washing; good references required. Apply to Mrs E Bayfield, Charlottetown. 137-216&wky

WANTED - Carriage Horse wanted. Must be sound, gentle and not more than seven years old. Apply to W. N. TANTON, JEWELER

FOR SALE - A first class Carriage Horse for sale. See further particulars apply at Capt. White's grocery store, Bayfield Street.

WANTED - At once, a cook with good references. Apply to Mrs. Fredrick Peters, 184 mt.

WANTED - In a small family a household references required. Apply at this office. 138

WANTED - A salesman and collector Salary or commission. Apply to W. J. O'Reilly, at the agency of the Singer Manufacturing Company, Queen Street. 138 1/2

TO LET - A house on Cumberland St. Apply to H.P. Welsh. 137 1/2

WANTED - An experienced housemaid. Apply at once to Mrs Sullivan, Brighton Villa.

WANTED - A housemaid. Apply to Mrs Edward Bayfield.

Pasture to let - Persons wanting Pasture for Cows during the season, near the city, had better apply to the undersigned at once, as he can only take a limited number. - Arthur Peters 114 1mo

AMERICAN GLADSTONE CARRIAGE For Sale, built by French of Boston. Good as new. Sell for half cost. Apply at Larges Carriage Factory, 130 1/2

TO LET - An office in Bank Building with 4-5 proof vault adjoining the offices of Messrs. Davies & Hazard. Apply to J. M. Davidson, Cashier. 106

SALESMEN WANTED, in every district to handle reliable goods, new season, samples free, salary from the start. For particulars write Luke Bros, Co. Montreal. 95

TO LET - A house containing six rooms situated on King St. back of Merchants Bank, of P. E. I. Possession given 1st of June apply to Miss. Lowden, Dundas Esplanade.

A GREAT INVENTION.

IT IS TO CARRY ELECTRICITY WITHOUT LOSS OF POWER.

The Only Thing Needed Is a Vacuum - Exhaust the Air From the Tube Which Carries the Wire, and You Have It - That Is, Until You Wake Up Again.

"I've got the greatest thing in the world," remarked a prosperous looking individual who walked into the office of one of the most prominent consulting engineers and electricians in the country as an Express reporter was sitting in the outer office.

"What is it?" asked the engineer. "I'll tell you," responded the prosperous looking man. "It's an invention" - here the engineer began to look bored, but he smiled politely and his visitor continued - "an invention that will revolutionize the business of transmitting electric power."

Now if there is one thing that this particular engineer is more interested in or knows more about than anything else, it is this same subject of the transmission of electric power. He began to look a little more interested and urged his visitor to tell him what the scheme was and also to inform him what he could do for him.

"Well, before I describe the invention," said the prosperous man, "I'll tell you what we've done. We've discovered a way to transmit power with absolutely no loss in transmission - absolutely no loss. Do you realize what that means?"

"It means you'll own the earth if you've got it," remarked the engineer. "Correct!" exclaimed the prosperous man. "As you so aptly put it, we'll own the earth. You will notice I do not admit that there is any doubt about the proposition. We know what we have got. We have seen it work. There's millions in it!"

"What tests have you made?" "Tests? Why, my dear sir, we have made the most exhaustive tests. We have built a mile of conduit, sir, and the most delicate instruments fail to detect the slightest loss of power in transmission. Oh, there is no question that the process works to perfection! Now, what I want you to do is to give us your opinion on it. Study the subject, give your opinion in writing, and we'll pay you handsomely."

"Well, tell me what your process is and I'll see what I think of it," said the engineer. "If I think you have a practicable thing, I'd like to see your experimental line in operation."

"That's the way I like to hear you talk, sir; shows you are a conservative man, sir. I wouldn't give a rap for the opinion of a man who jumps at conclusions, sir. Now, I'll tell you what this great invention consists of. It's a vacuum - nothing but a vacuum. You know a vacuum is the most perfect insulation, don't you? Put a vacuum around a wire and the electricity can't get away. Moisture can't get at the wire. Air can't get at it. Vacuum'll keep the current on the wire, won't it?"

The engineer allowed that a vacuum, if a good one, might be of value for insulating purposes. "Well," continued the prosperous looking man, "we just take this vacuum idea and carry it to its ultimate conclusion, understand - to its last analysis, so to speak. It's easy enough to surround a wire with a vacuum. All you've got to do is to put the wire in a tube and pump the air out of a tube, isn't it? Well, suppose you pump away until you've got all the air out; you've got your wire insulated, haven't you? Can't lose any current, can you? But that's all. You've got the resistance of the wire to deal with, and that's where you lose energy. That is where our discovery comes in. We know why the resistance exists, and from that it's easy to learn how to cure it."

"Take a copper wire. Copper's made up of molecules, isn't it? Molecules keep vibrating all the time, don't they - never stay still, never remain in contact? You know all about that. Well, there must be something between those molecules, then, isn't there? There is, and that something is air. That's what the electricity don't like - can't pass through the air. Now, suppose you take the air from out between the molecules, what happens? Molecules remain at rest - stay in contact. Electricity goes through without any obstruction, and there you are - no loss of current at all. Logical, isn't it?"

The engineer was getting faint, but he found voice enough to admit that the theory was certainly ingenious. "I knew you'd say so," said the enthusiastic visitor. "Now, it only remains to extract the air, and that's what we've done - got an airpump that'll pump all the air out from between the molecules of a copper wire. We've done it - done it on a mile of wire, sir. Took a mile and a furlong to cover a mile, because the wire shortened up when the molecules crowded together. That's what we've done, sir, and I think you'll agree with me that we've got the greatest invention of the ages, won't you?"

The engineer gasped for breath and then diplomatically told the stranger that he would do a little figuring in the scheme to see how much money it would save in a year and send a report in writing on the merits of the project. As the visitor bowed himself out the engineer turned to The Express reporter and remarked:

"Did you get on to that? That's only a sample. If there's one crank comes to my office in a day, there are a dozen. Every one is crazy on electricity, and they all think they have invented the very thing that Edison and Tesla and all the rest have failed to obtain. It wouldn't do for me to tell a man like that there was nothing in his wild project of pumping air out of the interstices between the molecules of a copper wire. He simply wouldn't have believed me and would have spent hours trying to demonstrate that his invention was practical." - Buffalo Express.

We Dont. Claim

To be able to suit all who are suffering with their eyes, but we know of a good many people who have suffered incessant headache, pain in the eyes, etc., who attribute their relief to the wearing of properly fitted glasses. We are here to help you if possible.

G. H. TAYLOR Jeweler and Optician.

North Side Queen Square.

Pic-Nic

Tickets, Programmes, Dodgers, Business Cards, Circulars, etc., done at short notice.

Estimates

cheerfully given on all classes printing. You can save money by dealing with

J. D. TAYLOR

QUEEN STREET PRINTER

Mortgage Sale.

To be sold by public Auction at the Court House in Charlottetown, in Queen's County, in Prince Edward Island, on Wednesday the Thirtieth day of June next, A. D. 1897, at the hour of Twelve o'clock noon, under and by virtue of a power of sale contained in a certain indenture of mortgage bearing date the Ninth day of February, A. D. 1895, made between Eben Stewart and Annie Stewart, his wife, of the one part, and Philip Large of the other part. All that tract, piece or parcel of land situated lying and being on Township Number Thirty-four in said Island, bounded and described as follows, namely: By a line commencing at a stake fixed in the eastern side of the Suffolk Road in the northern boundary line of the farm, now or formerly in possession of Isaac Thompson, consisting of eighty-three acres, thence running east to Winter River, thence northerly along the various courses of said river until it meets the north boundary line between the farms now or formerly in possession of David Harper and John Godfrey, thence west along the same line to the said road, ten chains or thereabouts to the stake or place of commencement containing four acres and nine-tenths acres of land or thereabouts, with the appurtenances.

Dont Ask for Credit

AT THE CITY HARDWARE STORE

But buy cheap for cash. Doing business all for cash with small expenses we can do with a small profit; consequently you can buy cheap for cash.

R. B. NORTON & CO., J. F. NORTON, PROPRIETOR

Smooth as Velvet

Your lawn if properly look after and kept cut with one of our

Lawn Mowers

Will be smooth as velvet.

FENNEL & CHANDLER

It Costs Nothing

to have your eyes examined. It is very injurious to persist in doing without glasses when you feel the need of them. We can refer to many of our patrons who have been greatly helped by properly fitted glasses.

G. F. HUTCHESON, Jeweler & Optician

QUEEN STREET.

CHARLOTTETOWN SOAP WORKS

WHITE ROSE. - Absolutely pure snow white soap. Nothing finer made in comfort in its use. ROYAL OAK. Best Soap made for all laundry and family purposes. The SILVER BAR. - A Soap of wonderful cleansing and lasting properties in pound bars. DAINTY. - A bar of good scouring soap. PRIZE BAR. - Adapted for general household purposes. A large quantity of pure Diamond Potash and Laphorne's Royal Potash on hand and in course of manufacture. They are indispensable to every household, and superior to imported lyes. For sale everywhere. Ch'town Soap Works. JAMES D. LAPHORNE & CO., PROPRIETORS.

STEEL DISK HARROWS.

And Seed Sowers, to go on Wheel Rakes, sold direct to farmers at prices that will surprise the buyer.

Pumps! Pumps!

We are making a full line of pumps; and fit them up to order to suit any depth of well, free of cost for fitting. We are determined to keep some of the money on the Island.

T. A. MacLEAN,

Successor to McKinnon & McLean.

NOTICE.

Farmers and others will please take notice that we are in the seed business, and that we keep the very best quality, fresh, pure and reliable; no old seeds carried over from last year. That we will sell at the very lowest price possible. We buy for spot cash and will give our customers the benefit of the cash discount. Also note we will not allow anyone to undersell us even if we sell at cost. Before buying call and get our prices. A full supply of groceries kept constantly on hand.

WM GRANT & CO

QUEEN STREET, Charlottetown.

P. E. Island Railway

QUEEN'S JUBILEE.

In connection with the Queen's Diamond Jubilee, return tickets will be issued at one first-class fare to and from all stations on this Railway, on the 21st and 22nd June, inst., good for return up to and on June 25th, 1897.

A Special Passenger Train will leave Tignish at 5 a. m., on June 22nd; Summerside at 7.30 a. m., arrive at Ch'town at 10 a. m., and leave Ch'town for return at 11 p. m.

Tickets, good for return by this train and by afternoon train on June 23rd, will be issued at special reduced rates.

Return tickets will be issued at special reduced rates to Charlottetown, from all points east by forenoon train on June 22, good for return by special train leaving Ch'town for Souris and Georgetown at 10.30 p. m. on June 22nd, and by afternoon train on 23rd June.

For particulars as to fares, and time table of special train, see posters at stations.

A. McDONALD, D. POTTINGER, Superintendent, Gen. Mgr. Gov. Ry., Moncton, N. B. Railway Office, Ch'town June 11, '97.

TO LET

The house and premises now occupied by John Coombs, Esq., known as "Marine Villa," possession given the first of October. Rent \$200.00 a year, paid quarterly.

This place is beautifully situated, facing the harbor, adjoining Dundas Esplanade, the most beautiful site in the city.

The house has recently undergone a thorough repair, having hot and cold water bath, with a lift from the kitchen to the dining and breakfast rooms.

BENJ. DAVIES. 129-law 4-4wks-guar 4 wks