

The Daily Examiner.

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NEW SERIES.

CHARLOTTETOWN, PRINCE EDWARD ISLAND, TUESDAY, JULY 14, 1885.

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ments, on application.

ALMANAC FOR JULY, 1885.
MOON'S CHANGES.
Last Quarter 5th day, 8h. 13m., a. m.
New Moon 12th day, 1h. 3m., a. m.
First Quarter, 18th day, 8h. 7m., p. m.
Full Moon, 26th day, 10h. 10m., p. m.

DAY OF WEEK	Sun	Mon	Tue	Wed	Thu	Fri	Sat
1 Wednesday	4 18 7	49 10	2 0	52 15	31		
2 Thursday	19	48 10	30 1	29	30		
3 Friday	19	48 10	58 2	8	29		
4 Saturday	20	48 11	26 2	59	28		
5 Sunday	21	48 11	57 3	49	27		
6 Monday	22	47 10	28 4	39	26		
7 Tuesday	22	47 0	28 6	20	25		
8 Wednesday	23	47 1	6 7	35	24		
9 Thursday	23	46 1	52 8	34	23		
10 Friday	24	46 2	46 9	28	22		
11 Saturday	25	45 3	50 10	22	20		
12 Sunday	26	44 5	1 11	7	18		
13 Monday	27	43 6	16 11	53	16		
14 Tuesday	28	43 7	32	morn	15		
15 Wednesday	29	43 8	46	0 34	14		
16 Thursday	30	42 9	57	1 16	12		
17 Friday	31	41 11	5	2 0	10		
18 Saturday	32	40	at 11	2 46	8		
19 Sunday	33	39	1 14	3 48	6		
20 Monday	34	38	2 15	4 50	4		
21 Tuesday	35	37	3 13	6 7	2		
22 Wednesday	36	36	4 7	7 15	0		
23 Thursday	37	35	4 58	8 11	14	58	
24 Friday	38	34	5 44	8 57	86		
25 Saturday	39	32	6 30	9 38	53		
26 Sunday	40	31	7 20	10 17	21		
27 Monday	42	30	7 37	10 49	48		
28 Tuesday	43	28	8 7	11 24	45		
29 Wednesday	44	27	8 34	11 57	43		
30 Thursday	45	26	9 34	12 15	41		
31 Friday	46	26	9 30	1 3	40		

NOTES.
Dog days begin on the 3rd of this month.
Independence Day, U. S. A., on the 4th.
The post Robert Burns died (1796) on July 21st.
There is no real night till after the 20th of this month.
In this month the mornings decrease 35 minutes, and the afternoons 30 minutes.

THE RAILWAY TIME TABLE.

For the convenience of the travelling public, we have carefully arranged the following table of arrival and departure of trains on the P. E. Island Railway, according to local time:—

Going West.	A. M.	A. M.	P. M.
Charlottetown	6 47	9 12	4 02
Rapley Junction	7 02	9 47	4 23
North Wiltshire	7 37	10 39	5 09
Hunter River	7 47	10 55	5 22
Bradshaw	8 12	11 22	5 57
County Line	8 19	11 43	6 07
Freestown	8 29	11 50	6 22
Kensington	8 42	12 22	6 42
Summerside	9 07	12 57	7 12
Misouche	9 27	2 37	
Wellington	9 42	3 00	
Port Hill	10 01	3 29	
O'Leary	10 29	4 20	
Alberton	11 22	5 42	
Tignish	12 05	6 57	
Freestown	12 42	7 47	
Summerside	5 42	1 12	6 57
Kensington	6 07	1 49	7 29
Freestown	6 22	2 12	7 49
County Line	6 32	2 27	8 03
Bradshaw	6 33	2 37	8 12
Hunter River	6 35	3 15	8 47
North Wiltshire	7 12	3 32	9 04
Rapley Junction	7 47	4 32	9 47
Charlottetown	8 02	4 52	10 07
Going East.	A. M.	P. M.	
Charlottetown	7 07	4 17	
York	7 43	4 44	
Bedford	8 04	4 57	
Mount Stewart	8 37	5 22	
Moreil	8 57	5 27	
St. Peter's	9 42	5 59	
Bear River	10 15	6 17	
Souris	11 07	6 52	
Mount Stewart	11 57	7 32	
Cardigan	9 02	5 32	
Georgetown	10 15	6 25	
Georgetown	10 37	6 42	
From East.	A. M.	P. M.	
Souris	6 47	2 19	
Bear River	7 17	3 02	
St. Peter's	7 52	3 54	
Moreil	8 14	4 27	
Mount Stewart	8 42	5 17	
Bedford	8 47	5 37	
York	9 12	6 14	
Charlottetown	9 26	6 35	
Georgetown	9 52	7 12	
Cardigan	7 32	3 37	
Georgetown	7 49	4 05	
Mount Stewart	8 42	5 12	

G. H. HASZARD'S

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Blank Books,

Ledgers,
Day Books,
Journals, &c.,

SELLING VERY CHEAP.

100,000 100,000
ENVELOPES,

of all the leading sizes, by the 100, 1 or 1/2 thousand boxes.

FOOLSCAP, LETTER & NOTE PAPER,
WHOLESALE AND RETAIL.

Stafford's Jet Black Writing Inks,
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(In all sizes bottles.)
This is now acknowledged to be the best ink for office and private use.

ALSO IN STORE:
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Writing & Copying Inks,
To be Sold at Great Discounts.

G. H. HASZARD,

BROWN'S BLOCK,
Queen Square,
Ch'town, May 18, '85.—wky

McLean, Martin, & MacDonald,
BARRISTERS, ATTORNEYS—AT—LAW,
Notaries Public, &c

BROWN'S BLOCK, CHARLOTTETOWN.
A. A. MACLEAN, L. L. B. | D. C. MARTIN,
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July 4—law dly wky 3m her pres

LIVERY STABLE, GRAFTON STREET.

FIRST-CLASS TEAMS always on hand and delivered at short notice.
Telephone connection with all the principal hotels.
JOHN F. POWERS, Proprietor.
Ch'town, May 21, '85.

The "Noisy Boys."

TO THE TRADE.
THE "Noisy Boys" Cigar; the best Cigar on the market.
Wholesale Only.
Sole Agent for Prince Edward Island,
JAMES BYRNE.
Ch'town, June 12—30ins

LORNE HOTEL, Grand Tracadié Beach.

This Favorite Watering Place will Re-Open on Dominion Day, 1st July, under experienced Managers from the United States. Visitors will find this place agreeable during the warm weather.
Ch'town, June 11—June 6

BEAUTIFUL SUMMER RESORT OPEN JULY 1st

THE SEASIDE HOTEL, - - - MUSTICO BEACH.

THIS BEAUTIFUL WATERING PLACE will be open for the accommodation of Visitors and Guests from July 1st till September 5th.

The Proprietors will spare no pains! More attractive than ever! Every department is being improved so as to even surpass its former reputation.

TERMS:—\$1.75 to \$2.50 per day; \$10.50 per week; \$8.50 per week per month. Coaches leave Charlottetown every Wednesday and Saturday, calling for guests; Returning every Thursday and Monday morning, about 9 a. m.

Trains leave Charlottetown for Hunter River at 6 a. m., 8 25 a. m., and 3.15 p. m.
Hunter River for Charlottetown at 8.15 a. m., 2.28 and 6.15 p. m.
Summerside for Hunter River at 6.10 a. m., 12.35 p. m., and 4.55 p. m.
Hunter River for Summerside at 7 a. m., 10.08 a. m., and 4.35 p. m.
Ch'town, June 15, 1885.

MAY, NEW TEA. 1885. DIRECT FROM LONDON.

Our Specialty—TEA.
Our Aim—TO DOUBLE OUR TRADE.
Our Inducements—EXTRA BARGAINS.

WE intend making a Specialty of TEA this season, and aim to double our already large trade in this article. We offer as an inducement Extra Bargains to country merchants, peddlers and consumers.

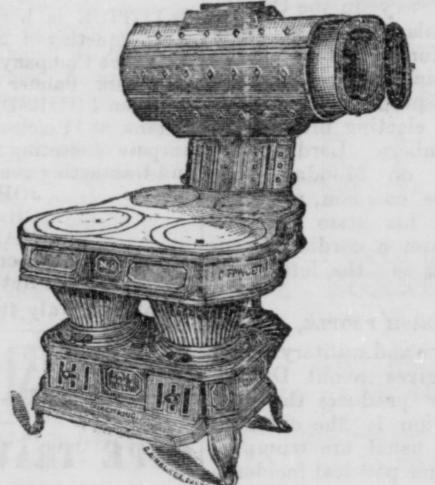
A Large Stock on Hand.
5-Pound Cans (patent screw tops) Caddies and Half-chests all WARRANTED.

WHOLESALE & RETAIL BEER & GOFF.

Ch'town, May 23, '85—2aw & wky

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 in 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 Stove 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, Floungs, 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.—wed 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,
Ch'town, Jan. 1885. MERCHANTS BANK OF HALIFAX

[WRITTEN FOR THE EXAMINER]

Trees. PART II.

By Mrs. A. D. MACLEOD.

There are individual trees, which denote periods in history, and around which are woven tales of romance. Of such is the WALLACE OAK, which stands near the old family Manor of Elderslie, about three miles south of the town of Paisley, in Scotland. This noble tree, which overshadowed the birth-place of Scotland's mightiest hero, yet stands as a monument to that patriot who is linked by a thousand ties to the heart of a grateful people; so much so, that after the lapse of five centuries, the child is taught to lip the name at which his enemies turned pale. Standing on the green turf by its aged trunk, we could realize how, far down the centuries, the fair-haired boy sported with other village children beneath its branches, little dreaming of the part which he was destined to assume as his country's liberator, and patriot-martyr. Tradition tells that upon one occasion Wallace concealed himself with three hundred of his men amongst the branches of the Elderslie Oak which, it is said, covered at one time above a Scotch acre of ground.

THE QUEEN'S OAK in the forest of Whittlenbury, England, is still pointed out, under the shelter of which the fair widow Elizabeth Woodville waited for King Edward IV, as he returned from the chase, and succeeded in gaining, not only the restoration of her late husband's property, but also the heart of the Monarch, who married her with solemn pomp before the high altar of Reading, and afterwards had her crowned Queen in Westminster Abbey.

THE ROYAL OAK, which sheltered Charles II from the soldiers of the Commonwealth, is universally known.

THE ANKERWYKE YEW, which still grows in luxuriance in the vicinity of Staines, near Windsor, is believed to have flourished for over a thousand years. Tradition tells that this tree was the favorite resting-place of Henry VIII, with the ill-fated Anne Boleyn, whose marriage, entered upon at the expense of a cruel divorce, was destined to be broken off upon the scaffold. There is no character in history, save perhaps that of Mary Queen of Scots, upon which opinion is more divided than upon that of Anne Boleyn. By some she is regarded as a saint and martyr, by others as a fiend in beautiful human form; but, however the reflection from her brief life may fall, we cannot, without saddest emotion, gaze upon the spot, beneath the still magnificent tree, where the royal debauchee persuaded the beautiful, the witty and the highly accomplished daughter of a worthy follower to defy the laws of God, by usurping that exalted position which, as positions gained by injustice often do, eventually ended in downfall and disgrace.

ANNE BOLEYN'S OAK, in Epping Forest, is still pointed out, where the infamous monster Henry VIII, sat to listen to the report of the guns which would tell of the execution of his hapless victim, and short-lived Queen. The moment the sound of the gun boomed through the wood, he shouted, "The business is done; uncouple the dogs, and let us follow the sport," and the following morning he married Jane Seymour.

There are many other great trees which might be cited, such as Gospel Oak, in the green woods of Gloucestershire, and the Oak of Welsh Owen Glendour, and the Haunted Oak, which stands near the small town of Dolgelly, in Wales; all of which possess associations of interest, particularly to dwellers in their neighborhood. We close the list of distinguished individual trees by making reference to the Washington Elm, Cambridge, Mass.; under the branches of which Britain's noblest antagonist, General George Washington, harangued the first American army. It is needless to comment upon a tree which, if not familiar to all of us by sight, is so, as connected with the history of the Great Republic.

In regard to American forests, we can have some idea of the gigantic proportions of the California trees from specimens thereof conveyed eastward. Doubtless there are those in our midst who have beheld these primeval forests in all their grandeur, and could also well describe them. There are, I believe, still extant upon this Island some fine samples of old forest trees, although most of the primeval forest is now cleared away. In Europe, the New Forest of Germany has achieved the foremost reputation for splendid trees; but until some twenty years ago the forest of Sloden, in England, bore the palm; as nowhere else were trees so large, and yet so uniform in their growth of ages. The great yew-trees formed magnificent groves, making that deep shade for which we must now go to the ilex woods of Italy. But the holly and the red-berried white beam, which looked so bright when the wind raised its leaves, and showed the silver gleaming underside, along with the dark yew, are all gone, and a sea of monotonous Scotch fir has now taken their place. The old forest, despite the protest from the poet-laureate and others, was mangled and sold for timber, and over 300 of the ancient yews had to bend their stately heads to the woodman's axe. Forests attract humanity, either as an inducement for shelter, or as a means of commerce all the world over, from Lapland's hills of frost where

"Tapering grows the gloomy fir
And the stunted juniper,"
to the treacherous jungles of Hindostan, and the spicy groves of Ceylon; from "China's garden fields" to "California's pathless world of woods."
(To be continued.)

Blowing Up Flood Rock.

THE GREAT CLEARANCE AT HELL GATE, NEW YORK, TO TAKE PLACE IN THE FALL.

(New York Herald)
Flood Rock reef, at Hell Gate, is soon to go the way of Hallett's Point, which was smashed all into smithereens ten years ago, when 50,000 pounds of dynamite was exploded in the mines that had been drilled through it. But the coming explosion is to be a much bigger affair than the last. The section of rock then exploded was only three and a half acres in extent, while this time nine acres of rock are to be demolished and nearly three thousand pounds of dynamite—or rather "rackarocks," a new explosive—is to do the work. When this great mine has been touched off it is confidently hoped that Hell Gate will lose its terrors, except those that cling about the name.

Work on Flood Rock was begun before the Hallett's Point ledge was exploded. It has been going on in a desultory way ever since, as the money was provided by Congress. At times a couple of hundred men have been employed, divided into three gangs. One great difficulty that has been experienced has been to keep the water out of the mine. Of late three steam pumps have been almost constantly at work pumping out the accumulated drippings from the river above that have been brought into a large well. In all, 21,670 feet of galleries have been cut through the rock, and 13,700 holes, three inches in diameter and of an average length of nine feet, have been bored through the rock. A compressed air drilling machine has had to be worked five hours in the boring of each of these holes. Through the shaft on top, 80,160 cubic yards of rock have been carried up.

The level of the shaft is fifty feet below the level of the river. Radiating from the bottom of the main shaft are the galleries, running for hundreds of feet under the ledge. The roof of the large chamber at the shaft is fifteen or twenty feet in height, while the height of the galleries varies from five to twelve feet. Along the floor of each gallery runs a railroad track, used for carrying away the rock as the galleries are extended. Through the roof in places the water comes so freely as to occasion anxiety in the minds of those in charge of the great work. This is particularly the case with about an acre of galleries at the north end of the ledge. To guard against accident this part is shut off from the larger excavation by a heavy gate.

It is expected that by the end of this month the work of loading the mine will be begun. The explosive to be used consists of two ingredients which are entirely harmless when not brought together. They are, when combined to be packed in copper cylinders two and a half inches in diameter and two feet long, each holding about six pounds of the explosive. In addition to 250,000 pounds of the "rackarock" about 75,000 pound of No. 1 dynamite is to be used. The delicate operation of packing the compound into the cylinders is to be performed by special experts, and other picked men are to ram home the cylinders after they have been made watertight by solder. When the cylinders are all in and the exploding trains laid the mine will be flooded by water, ready to be touched off. The cost of the whole work, including that of carrying away the debris after the explosion, will be about \$1,000,000.

An Aerial Ship.

MR. N. HELMER THINKS HE HAS DISCOVERED THE MEANS OF STEERING A BALLOON.

A nervous little man was hard at work under the warm rays of the sun on the parade ground on Governor's Island yesterday afternoon. It was Mr. N. Helmer, the inventor of a new aerial machine, and he was preparing his apparatus for a trial trip. A few persons, invited to witness the experiment, were present.

Mr. Helmer's balloon is a long, snake like arrangement, as large around as an ordinary flour barrel, and its length is 160 feet. The gas with which it was being inflated was generated by an apparatus erected for the purpose by the owner of the air ship. Mr. Helmer explained his theory to a Herald reporter. He said that his long, thin balloon would float horizontally in the air. It would be moved by a propeller wheel, and as it would go head foremost, the surface presented for resistance would be very small. The balloon was made of gold beater's skin, which the inventor said was much lighter and better than oiled silk. A wooden rod, jointed like a fishing rod, extended the whole length of the balloon. To this rod were attached the small ropes intended to sustain the car and propelling and steering apparatus. Mr. Helmer claimed that he could steer his air ship against a head wind in any direction he pleased, and he believed that he could go from this city to Albany and return within an hour. The propeller wheel will be run by means of a gas burning engine, the slight amount of gas required for the purpose being drawn from the balloon.

The inflation of the balloon commenced at one o'clock. At five the long bag was about half filled. Then it was discovered that it leaked. Mr. Helmer regretted having to disassemble the apparatus, and he said he would be unable to float his balloon until he could stop the leak.

"I have spent my last dollar," he added, in constructing this machine, and now I must go to work and earn some more money to continue my experiments. My mind is set upon this thing, and I shall succeed. Some day you will see my balloons making regular trips between Europe and America."—New York Herald.

A CARD.—To all who are suffering from errors and indiscretions of youth, nervous weakness, early decay, loss of manhood &c. I will send a recipe that will cure you, FREE OF CHARGE. This great remedy was discovered by a missionary in South America. Send self-addressed envelope to Rev. Joseph T. Inman, Station D, New York.