

THE DAILY EXAMINER.

TERMS—FIVE DOLLARS A YEAR.

"This is true Liberty, when Free Born Men, having to advise the Public, may speak free."—EURYPIDES.

SINGLE COPIES TWO CENTS

CHARLOTTETOWN, P. E. ISLAND, WEDNESDAY, AUGUST 19, 1891.

VOL. 28.—NO. 76

NEW SERIES.

CALENDAR FOR AUGUST, 1891.

MOON'S CHANGES.

New Moon, 4th day, 0h., 59 9m., p. m., S
 First Quarter, 12th day, 4h., 59 1m., p. m., S E
 Full Moon, 18th day, 5h., 15 8m., p. m., SE,
 below horizon.
 Third Quarter, 26th day, 7h., 56 8m., a. m., SW

| Day of Week | Sun rises | Sun sets | Moon rises | Moon sets | High water | Low water | Days lenb |
|-------------|-----------|----------|------------|-----------|------------|-----------|-----------|
| 1st | 4 47 | 7 26 | 1 14 | 9 34 | 14 | 39 | 37 |
| 2nd | 4 49 | 7 28 | 1 14 | 9 34 | 14 | 39 | 37 |
| 3rd | 4 50 | 7 29 | 1 14 | 9 34 | 14 | 39 | 37 |
| 4th | 4 51 | 7 30 | 1 14 | 9 34 | 14 | 39 | 37 |
| 5th | 4 52 | 7 31 | 1 14 | 9 34 | 14 | 39 | 37 |
| 6th | 4 53 | 7 32 | 1 14 | 9 34 | 14 | 39 | 37 |
| 7th | 4 54 | 7 33 | 1 14 | 9 34 | 14 | 39 | 37 |
| 8th | 4 55 | 7 34 | 1 14 | 9 34 | 14 | 39 | 37 |
| 9th | 4 56 | 7 35 | 1 14 | 9 34 | 14 | 39 | 37 |
| 10th | 4 57 | 7 36 | 1 14 | 9 34 | 14 | 39 | 37 |
| 11th | 4 58 | 7 37 | 1 14 | 9 34 | 14 | 39 | 37 |
| 12th | 4 59 | 7 38 | 1 14 | 9 34 | 14 | 39 | 37 |
| 13th | 5 00 | 7 39 | 1 14 | 9 34 | 14 | 39 | 37 |
| 14th | 5 01 | 7 40 | 1 14 | 9 34 | 14 | 39 | 37 |
| 15th | 5 02 | 7 41 | 1 14 | 9 34 | 14 | 39 | 37 |
| 16th | 5 03 | 7 42 | 1 14 | 9 34 | 14 | 39 | 37 |
| 17th | 5 04 | 7 43 | 1 14 | 9 34 | 14 | 39 | 37 |
| 18th | 5 05 | 7 44 | 1 14 | 9 34 | 14 | 39 | 37 |
| 19th | 5 06 | 7 45 | 1 14 | 9 34 | 14 | 39 | 37 |
| 20th | 5 07 | 7 46 | 1 14 | 9 34 | 14 | 39 | 37 |
| 21st | 5 08 | 7 47 | 1 14 | 9 34 | 14 | 39 | 37 |
| 22nd | 5 09 | 7 48 | 1 14 | 9 34 | 14 | 39 | 37 |
| 23rd | 5 10 | 7 49 | 1 14 | 9 34 | 14 | 39 | 37 |
| 24th | 5 11 | 7 50 | 1 14 | 9 34 | 14 | 39 | 37 |
| 25th | 5 12 | 7 51 | 1 14 | 9 34 | 14 | 39 | 37 |
| 26th | 5 13 | 7 52 | 1 14 | 9 34 | 14 | 39 | 37 |
| 27th | 5 14 | 7 53 | 1 14 | 9 34 | 14 | 39 | 37 |
| 28th | 5 15 | 7 54 | 1 14 | 9 34 | 14 | 39 | 37 |
| 29th | 5 16 | 7 55 | 1 14 | 9 34 | 14 | 39 | 37 |
| 30th | 5 17 | 7 56 | 1 14 | 9 34 | 14 | 39 | 37 |
| 31st | 5 18 | 7 57 | 1 14 | 9 34 | 14 | 39 | 37 |

RARE OPPORTUNITY.

We offer for a few days our entire stock of Men's and Boys' Imported Oxford Shoes at Twenty Per Cent. (20 per cent.) Discount for Cash.

GOFF BROS.

Charlottetown, August 3, 1891—2aw & wky

SPECIAL REDUCTION!

During the remainder of July and August we offer at Specially Reduced Prices all Light Colored Trouserings, Light Colored Summer Suitings, Summer Underwear, Straw Hats, etc.

D. A. BRUCE.

Charlottetown, July 27, 1891—dy & wky

Big Drop in the Price of Sugar!

The Dominion Government having taken the Duty off of Raw Sugar,

BEER & GOFF have marked all their Sugars down at Greatly Reduced Prices.

BARBADOES SUGAR. Just received this morning, 6,000 pounds of this Choice West India Sugar. See our prices before buying elsewhere.

BEER & GOFF.

Charlottetown, June 25, 1891—eod&wky

ARE YOU WANTING A CHEAP WATCH
 ARE YOU WANTING A GOLD OR SILVER WATCH
 ARE YOU WANTING A GOOD TIMEKEEPER
 ARE YOU WANTING A GOLD-ENGRAVED RING
 ARE YOU WANTING A DIAMOND or other Set RING
 ARE YOU WANTING ANYTHING IN JEWELRY
 ARE YOU WANTING YOUR WATCH REPAIRED
 ARE YOU WANTING YOUR JEWELRY REPAIRED
 ARE YOU WANTING ANYTHING ENGRAVED

IF SO, CALL AT

G. H. TAYLOR'S, NORTH SIDE OF MARKET SQUARE.

Charlottetown, May 14, 1891.

For August.

RICINOL, containing 50 per cent. of the finest Italian Castor Oil in a perfectly disguised condition—palatable as milk. Children take it readily. Used in the first stages of summer complaint instead of Castor Oil, or whenever that valuable but nauseous medicine is indicated. Price 20 cents per bottle.

Fowler's Extract of Wild Strawberry, Johnson's Diarrhoea Cordial, Nurse's Treasure, etc., etc.

Lime Juice, Sticky Fly Paper, Fly Poison, Pads, etc., etc.

A. S. JOHNSON'S DRUG STORE,
 Corner Kent and Prince Streets.

Ch'town, August 13, 1891.

GEO. H. COOK, PHOTOGRAPHER


HAVING secured the services of Mr. CLOUD HILL, for many years Chief Operator with Hills and Saunders, and Gages Hughes of Byde's Photographers to the Queen and Royal Family, persons wishing high class Photos taken would do well to call and see specimens.

Special attention paid to beautiful enlarged Portraits on opal and paper, finished in monochroms and colors which are greatly admired for truthfulness and delicacy of finish. These really high class permanent Portraits are rapidly taking the place of all inferior kinds, and are produced at prices consistent with conscientious work.

They can be produced from negatives, or taken by us or from any photograph sent however old and faded. Daguerreotypes, Ivory Miniatures, Glass Positives, etc., etc., and will not fail to give entire satisfaction.

Remember the place. Over Apothecaries Hall.]
 May 9, '91—2aw & w 5m

Some Children Growing Too Fast



become listless, fretful, without energy, thin and weak. Fortify and build them up, by the use of

SCOTT'S EMULSION

OF PURE COD LIVER OIL AND HYPOPHOSPHITES
 Of Lime and Soda.

Palatable as Milk. AS A PREVENTIVE OR CURE OF COUGHS OR COLDS, IN BOTH THE OLD AND YOUNG, IT IS UNEQUALLED. Genuine made by Scott & Bowne, Belleville, Salmon Wrapper: at all Druggists, 50c, and \$1.00.

BANK OF BRITISH COLUMBIA.

Incorporated by Royal Charter, 1862.

Capital Paid Up.....£800,000, \$3,000,000
 (With power to increase.)
 Reserve Fund..... 208,000, 1,040,000

Note Circulation Notice.

In accordance with the provisions of Sec. 55 of the Bank Act, which comes into force on FIRST JULY proximo, this Bank has made arrangements whereby notes of the Bank will be REDEEMED AT PAR by the following Banks at any of their Branches in the Dominion, viz:—
 Bank of Montreal, Canadian Bank of Commerce, Imperial Bank of Canada, Bank of Nova Scotia, Traders Bank of Canada, Bank of Hamilton, Merchants Bank of Halifax, Halifax Banking Co., Union Bank of Halifax and Commercial Bank of Manitoba.

Arrangements have been made with the following Banks to ACT SPECIALLY AS AGENTS for the redemption of the Bank's notes at the undermentioned cities:—
 HALIFAX, N.S.—Bank of Montreal, Bank of Nova Scotia, Halifax Banking Co. Mer-
 chants Bank of Halifax and Union Bank of Halifax.

ST. JOHN, N.B.—Bank of Montreal, Bank of Nova Scotia, Merchants Bank of Halifax and Halifax Banking Co.

CHARLOTTETOWN, P. E. I.—Bank of Nova Scotia and Merchants Bank of Halifax.

MONTREAL—Bank of Montreal, Canadian Bank of Commerce, Molson's Bank, Bank of Nova Scotia and Merchants Bank of Halifax.

TORONTO—Bank of Montreal, Canadian Bank of Commerce, Imperial Bank of Canada, Molson's Bank, Bank of Hamilton and Traders Bank of Canada.

WINNIPEG—Bank of Montreal, Imperial Bank of Canada, Molson's Bank and Commercial Bank of Manitoba.

The Bank of British Columbia will redeem at par the notes of each of the above mentioned Banks at any of its Branches in British Columbia.
 W. M. C. WARD,
 Victoria, B. C. June 1, 1891. Manager.
 June 16—dy 3m

Scientific Miscellany.

BLUE SULPHUR.—The definite solution of a vexing chemical problem—that of the constitution of ultramarine and the cause of its color—is thought to be near at hand. It was suggested some time ago that the beautiful blue depends upon an allotropic modification of the protean element sulphur, and later research confirms this view. In a recent investigation of the "black sulphur" of Magnus, Mr. F. Krapp has found that substance to be not sulphur, but a mixture of a certain modification of sulphur with a compound containing both sulphur and carbon. This modified form of sulphur by mere subdivision gives a blue color to the substance used to subdivide it, and there appears to be little doubt that ultramarine consists simply of a basis of colorless silicates impregnated with blue sulphur. It is suspected that this form of sulphur also plays a part in the production of vulcanite. When isolated, the blue sulphur is unstable, quickly passing into the yellow variety. Its remarkable properties include, in addition to its color, a boiling point far above that of ordinary sulphur, vapor that is colorless instead of dark red, and the power of oxidizing to sulphur dioxide without visible combustion.

PHOSPHORESCENCE OF CRYSTALS.—In researches on the phosphorescence of gems under the electric discharge in a high vacuum, Mr. Crookes has found that the light evolved varies in color according to the origin of the stone. Diamonds from the Cape show a blue phosphorescence, those from Brazil a red, orange, blue or yellow, and those from Australia a yellow, blue or green light. Crystalline alumina—the ruby, sapphire and corundum—phosphoresce a deep red, and give a spectrum of one crimson line. Yellow sapphire has a delicate lilac glow. Uncut phenacite becomes yellow and blue; while green emerald from Ireland emits a ruby-red lustre, without the crimson spectrum.

A French amateur photographer has mounted a camera on a kite, and gets remarkably clear views from a height of 100 to 150 feet.

EROSION BY LUBRICANTS.—In a late test lasting about a year, of the effect of various oils upon the metals used in ordinary machine work, it was found that mineral oil has the least erosive effect upon metals in general, and sperm oil the greatest. Iron was most acted upon by tallow, and least by seal oil. Bronze was not attacked by colza oil, very slightly by olive oil, but vigorously by linseed oil. Lead was most injured by whale or lard oil, and least by olive oil. Zinc suffered little from lard oil, scarcely more from mineral oils, and most from sperm oil. Copper was not eroded by any of the mineral oils, very little by sperm oil, and most by tallow.

A HORTICULTURAL MYTH.—The alleged power of camphor to awaken seeds, or stimulate their germination, has been shown by the experiments of M. Henry de Varnigny to have no real existence. Various kinds of seeds were sown in sand saturated with water containing camphor, as advised by horticulturists, and the germination of all was slower, instead of more rapid, than that of similar seeds in water without camphor. Germination was even retarded by camphor vapor in the air, the water having no camphor.

A WASTE IN NATURE.—The immense number of pollen grains produced by a single flower, observes Mr. J. P. James, apparently militates against the saying that nature allows nothing to be formed but what is useful. Such a vast multitude of grains, indeed, seems a great waste when so very few would answer the same purpose. In a single flower of the peony there are about 3,500,000 grains; a flower of the dandelion is estimated to produce nearly 250,000; the Chinese wistaria is supposed to have 7,000 for each of its many ovules. While few fall below the thousands many rise above the peony in point of number, and here nature must provide for an immense loss of material. Darwin says that "bucketsful of pollen have been swept off the docks of vessels near the North American shore." Kerner has seen a lake in the Tyrol so covered with pollen that the water no longer appeared blue. Mr. Blackley found numerous pollen grains, in one instance 1,200, adhering to sticky slides, which were sent up to a height of from 500 to 1,000 feet by means of a kite, and then uncovered. The so-called showers of sulphur which have visited various cities, are nothing but clouds of yellow pollen blown from distant pine or other forest trees. Perhaps, out of millions of grains thus widely scattered, only a single one may be of service.

The powerful chloro-chromic battery of Comandant Renard is reported to have been put to use in France for miners' safety lamps. The electric lamp and battery weigh but little more than the oil lamps usually used, while they supply a considerably stronger light at a very moderate cost.

A new freezing apparatus for laboratory use has been constructed by M. Ducrest. It is called the cryogen, and in it the expansion of liquid carbonic acid, escaping through a coiled metallic tube, quickly causes a fall of temperature to 100 or 110 degrees below zero Fahrenheit.

By means of a new process, devised by M. Raoul Pictet, the eminent French chemist and physicist, the manufacture of absolutely pure chloroform is now for the first time made practicable.

FOR OVER FIFTY YEARS Mrs. Winslow's Soothing Syrup has been used by millions of mothers for their children while cutting teeth. It relieves the little sufferer at once; it produces natural, quiet sleep by relieving the child from pain, and the little cherub awakes as "bright as a button." It is very pleasant to taste. It soothes the child, softens the gums, allays all pain, relieves wind, regulates the bowels, and is the best-known remedy for diarrhoea, whether arising from teething or other causes. Twenty-five cents a bottle. Be sure and ask for "Mrs. Winslow's Soothing Syrup," and take no other kind.
 mac? 3i eod & wky 1yr

Dyspeptic.—Is not a palliative, but a cure; it first relieves, then controls, and finally entirely subdues the irritation and inflammation of the stomach that causes all gestion and dyspepsia.

Literary Notes.

The princes and merchants of London in the Plantagenet period, their manner of living and doing, the palaces in which they lived, the structures which they reared, and what they did for posterity, will be pleasantly described by Walter Besant in the September number of Harper's Magazine. Like his other London papers, this article will be amply illustrated with views of medieval buildings, bridges, coats of arms, etc., many of which are still in existence.

The familiar letters written by Charles Dickens to Wilkie Collins during the time of their greatest intimacy, will be published in Harper's Magazine this fall. These letters, edited by Georgina Hogarth, and commented upon by Laurence Hutton, will be given in three instalments, the first appearing in the September number. Covering the most active and successful period of the great novelist's career (1851-1869), they will give many new and precious glimpses of the man as well as of the author.

Harper's Magazine for September will, it is said, be remarkable for the number and excellence of its illustrated articles. Among these will be Edwin A. Abbey's illustrations of Shakespeare's "Much Ado About Nothing"; an article on the New York Chamber of Commerce, by Dr. Richard Wheatle, with portraits reproduced from Trumbull's paintings, besides numerous other pictures; George du Maurier's "Peter Ibbetson," with fourteen characteristic illustrations drawn by the author; Montgomery Schuyler's "Glimpses of Western Architecture," with views of some notable dwelling-houses and other buildings in Chicago; another chapter of Walter Besant's "London," with pictures of the remains of medieval palaces and other remarkable structures; and F. Hopkinson Smith's "Under the Minarets," beautifully illustrated from his own paintings.

"Should the United States help Chili?" is the timely and striking question which Richard Trumbull, of Chili, will discuss in the forthcoming number of Harper's Weekly. Mr. Trumbull, as agent of the revolutionary party, it will be remembered, directed the landing of the Itata with arms upon the occasion of her seizure at San Diego. His paper will convey much important information concerning the Chilean belligerents.

To Preserve Husbands.

A large congregation was present at the Jefferson Avenue Church of Saginaw, Mich., on a recent Sunday evening, to hear Rev. Dr. C. M. Coburn answer a number of questions asked by members of the congregation. One of these was: "How can a young woman best preserve the love of her husband?" Dr. Coburn said: "I gave this question to my wife to answer, as she knows all about the subject. She replied to it as follows:—

"Husbands, like peaches, will not keep the year round, unless they are well preserved. First, select him carefully. Be sure he is not too green; neither should he be over ripe. He might look very tempting and mellow in the market, but if he is too old he will not stand the test of the preserving process, but will expose his hard, stony heart. Husbands grown in the tropics of pleasure look very fine, but are usually insipid. The home-grown are the best. Select your husband, if possible, from a family tree growing on the sunny side of a church. You will be sure then he is sound at heart. Unsound husbands, like unsound peaches, often have to be sorrowfully cast away. Having selected your husband, you have a clear, steady, cheery fire of love. Your preserving kettle must be neat and clean. Husbands, like peaches, look very black if this is untidy. Give him plenty of sweetness. Much sugar is needed. Vinegar is never used in sweet preserves. If you think he demands a little spice, use it with caution. Do not keep stirring him up, neither should you keep poking him with sharp points to see if he is done; it will spoil his looks. If the above recipe is followed, and you have selected the right sort of husband, you will find his love well preserved."

Summerside Exports.

SUMMERSIDE, Aug. 14.

Per str Northumberland, Cameron master, for Point du Chene—

| | |
|-----------------------|--------|
| 78 cases eggs | 234 |
| 30 brls mackerel | 240 |
| 9 half brls calfskins | 23 |
| | \$ 497 |

By str Northumberland on 15th:—

| | |
|------------------------|--------|
| 41 cases eggs | \$ 123 |
| 2 half brls berries | 5 |
| 1 tub butter | 5 |
| 12 brls mackerel | 96 |
| 74 bush oats | 34 |
| 150 yards Island cloth | 120 |
| 150 yards Island cloth | 120 |
| 250 lbs hams | 30 |
| | \$ 413 |

By same steamer on 17th:—

| | |
|---------------------|---------|
| 70 cases eggs | \$ 210 |
| 8 brls mackerel | 70 |
| 8 half brls berries | 20 |
| 1 tub butter | 6 |
| 6 horsos | 900 |
| 1 cow | 50 |
| | \$1,256 |

SHIP NEWS.

S'ide, Aug 14—Ent sch Sylvia Jane, Wright, Richibucto, lum; Jessie Fewell, Welsh, Newcastle, lum. 15—sch Beatrice, Campbell, Sydney, coal; Ida L Spofford, Murray, Port Hawkesbury, herring; Restive, Clark, Pictou, coal. 14—Sylvia Jane, Wright, Richibucto, bal. 15—Jessie Newell, Welsh, Pictou, bal; Sophia Stuart, Welsh, Pictou, bal; Blondel, Weston, Richibucto, lumber. 17—Restive, Clark, Pictou, bal.

DISEASE AMONG THE COLTS.—The Kentville, N. S., Star says: Several very fine colts have died suddenly around here lately. Seen had died before their death, all looked a day or two before or apparent ill health well; and no dullness or fatty substances were found about the heart tubes and throat, caused no doubt by distemper.

Halifax and P. E. Island.



S.S. FASTNET,

A. H. CREWES, COMMANDER.

WILL sail from Halifax every Monday, at 10 p. m., for Charlottetown, calling at Canso, Arichat, Hawkesbury, Port Hedding and Souris. Returning, will leave Charlottetown every Thursday afternoon, calling at same intermediate ports with the exception of Souris.

For Freight, etc., apply to
 W. W. CLARKE,
 Agent.
 Charlottetown, June 20, 1891—dy

NASAL BALM

SOOTHING, CLEANSING, NEVER FAILS HEALING.

Instant Relief, Permanent Cure, Failure Impossible.

Many so-called diseases are simply symptoms of Catarrh of the nasal membrane, losing acute small, foul breath, hawking, sneezing, general feeling of misery, etc. If you are troubled with any of these or kindred symptoms, you have Catarrh, and should have no time in procuring a bottle of Nasal Balm. Be warned in time, neglected cold in head results in Catarrh, followed by consumption and death. Sold by all druggists, or sent post paid on receipt of price 25 cents and \$1 by addressing FULFORD & CO., Brockville, Ont.

CATARRH

BRIGHTON BREWERY,

CHARLOTTETOWN, P. E. I.

ESTABLISHED 1846.

WE have just opened our Vaults of STOCK ALES, brewed in October, November and March, especially for Summer use, and of extra quality and flavor.

We keep constantly on hand Ales brewed from the best Island Barley and English and American Hops, at prices lower than anything ever imported.

The quality of our Ale will compare favorably with English or the best imported.

MORRIS & HYNDMAN.

P. S.—We do not sell our Casks. They are numbered and branded, and parties buying or shipping them will be prosecuted.

M. & H.
 July 8—all Island prs 1m

SHARP'S



BALSAM

OF HOREHOUND AND ANISEED FOR CROUP, COUGHS AND WHOOPING COUGH COLDS.

OVER 40 YEARS IN USE.
 PRICE 25¢ PER BOTTLE.
 ARMSTRONG & CO. PROPRIETORS
 St. John, N. B.