

The Messenger Almanac.

JULY, 1881.

First Quarter, July 4th, 1h. 2m. A.
Full Moon, " 11th, 9. 58m. M.
Last Quarter, " 18th, 1h. 19m. M.
New Moon, " 26th, 1h. 5m. M.

Table with columns: Day, SUN., MOON., High Tide. Rows for days of the week from 11 Fr. to 30 Sa.

THE TIDES.—The column of the Moon's Southing gives the time of high water at Parreboro, Cornwallis, Horton, Hantsport, Windsor, Newport, and Cape Tormentine.

FOR THE LENGTH OF THE DAY.—Add 12 hours to the time of the sun's setting, and from the sum subtract the time of rising.

FOR THE LENGTH OF THE NIGHT.—Subtract the time of the sun's setting, from 12 hours and to the remainder add the time of rising next morning.

PATENTS

obtained for Inventors, in the United States, Canada, and Europe, at reduced rates. With our principal Office located in Washington, directly opposite the United States Patent Office, we are able to attend to all Patent Business with greater promptness and despatch than any other patent attorneys, who are at a distance from Washington, and who have, therefore, to employ "associate attorneys."

LOUIS BAGGER & CO., Solicitors of Patents and Attorneys-at-Law, LeDroit Building, Washington, D. C.

BAPTIST CHURCH REQUISITES.

Articles and Covenant \$1.00 per 100. Church Record and Register \$2. and \$3 each. Alphabetical List of Members 40 cents each.

HALIFAX STEAM DYE WORKS,

566 Upper Water Street HALIFAX, N. S.

Cheapest place in the City.

COATS DYED AND PRESSED for \$1.00. FEATHERS DYED ALL SHADES AND CURLED. COATS, DRESSES, CURTAINS, SHAWLS, SACQUES, etc., Dyed to look like New.

JOHN HUBELEY, Proprietor. Oct. 22.

"CUSTOM TAILORING."

H. G. Laurillard, 119 HOLLIS STREET, HALIFAX, N. S. Agency for New York Fashions

"Photography."

PARTIES living in the country who intend visiting Halifax on business or pleasure, should visit the Studio of the HALIFAX PHOTOGRAPHIC COMPANY, corner of BARRINGTON & PRINCE STREETS.

AGRICULTURE.

CURRENT CULTURE.—Roots for new plantations can be easily grown from cuttings, provided they be planted out in the autumn or very early in the spring; if properly cared for, the roots in one year will be in good condition to transplant, and will be better than old roots.

THE HOUSE. PICKLED FISH.—A very useful, convenient thing to keep on hand is pickled fish, which supplies a relish at any time, none the worse for being inexpensive.

FAMOUS INDIAN BREAD.—This receipt was received from a lady friend in South Carolina. I have eaten of the bread, and unhesitatingly pronounce it the very ne plus ultra of Indian bread.

HAYMAKING.—A correspondent of The Country Gentleman, writes that the proper time to cut timothy is indicated by dryness of the stem near the crown of the bulb.

Every careful farmer, says a recent writer, will see that the compost heap and other refuse stored as food for the roots of grasses and vegetables are at such a distance from the house and well, as not to contaminate the air and water essential to the preservation of health and life.

The Eastern farmer (says The Rural New-Yorker,) has two objects in view in keeping pigs—one to have them help eat the prematurely fallen and wormy fruit, the other to make the largest amount of the most desirable meat, for the food consumed.

SCIENCE.

P. T. Quinn, of Newark, N. J. drew about 500 tons of water on his strawberry plantation during the severe drouth last year, getting as fine berries as he ever grew, and he thinks it paid him well.

IS HORSE SHOEING USELESS?—A recent issue of Frazer's Magazine contains an article by Sir George W. Cox, in which he estimates that the English custom of horse-shoeing costs the nation annually as much as \$45,000,000, which might be saved if the horses were allowed to go unshod.

THE HOUSE.

PICKLED FISH.—A very useful, convenient thing to keep on hand is pickled fish, which supplies a relish at any time, none the worse for being inexpensive.

FAMOUS INDIAN BREAD.—This receipt was received from a lady friend in South Carolina. I have eaten of the bread, and unhesitatingly pronounce it the very ne plus ultra of Indian bread.

HAYMAKING.—A correspondent of The Country Gentleman, writes that the proper time to cut timothy is indicated by dryness of the stem near the crown of the bulb.

Every careful farmer, says a recent writer, will see that the compost heap and other refuse stored as food for the roots of grasses and vegetables are at such a distance from the house and well, as not to contaminate the air and water essential to the preservation of health and life.

HEALTH HINTS.

In the vicinity of Augsburg, Bavaria, snails are raised, fed and sold as food. They are said to be highly nutritious, and are recommended in Europe as a food for consumptives.

INTERCOLONIAL RAILWAY.

SUMMER ARRANGEMENT.

TRAINS leave Halifax daily (Sunday excepted) as follows:— (Halifax time.) At 8.25 a. m.—Express for St. John, Picton, Quebec.

Windsor and Annapolis Railway.

Summer Arrangement—Commencing Monday, April 4th, 1881. The following is according to Railway Time. Halifax times is 15 minutes later.

Table with columns: Miles, GOING WEST, GOING EAST. Rows for stations: Halifax, Windsor, Wolfville, Kentville, Berwick, Middleton, Annapolis, St. John.

Steamer "Empress" leaves St. John at 8 a. m. every Monday, Wednesday and Friday for Digby and Annapolis, and leaves Annapolis, on arrival of Express Train from Halifax, 1.40 p. m., every Tuesday, Thursday and Saturday, for Digby and St. John.

HALIFAX and CAPE BRETON RAILWAY.

Leaves Antigonish at 9 a. m., and New Glasgow at 2.30 p. m. Arrives at New Glasgow at 11.00 a. m., and at Antigonish at 4.30 p. m.

Western Counties Railway.

Train leaves Yarmouth daily at 7.45 a. m., and arrives at Digby at 11.45 a. m. Leaves Digby on Monday, Wednesday, and Saturday at 4.00 p. m., and at 12.30 p. m. on Tuesday, Thursday and Friday.

SAVE THE NATION!

For it is sadly too true that thousands of children are STARVED TO DEATH every year by improper or insufficient food. Remember, RIDGE'S FOOD FOR INFANTS AND INVALIDS.

SAVE THE NATION!

For it is sadly too true that thousands of children are STARVED TO DEATH every year by improper or insufficient food. Remember, RIDGE'S FOOD FOR INFANTS AND INVALIDS.

Nova Scotia Book Bindery,

C. & T. PHILLIPS, Corner Granville & Sachville Streets. BOOK BINDERS, PAPERS RULERS, BLANK BOOKS, Manufacturers, Performers, Steam Machine PAPER BAG Manufacturers. Cheapest in the Market. Jan. 31.



Ayer's Cathartic Pills

Combine the choicest cathartic principles in medicine, in proportions accurately adjusted to secure activity, certainty, and uniformity of effect. They are the result of years of careful study and practical experiment, and are the most effectual remedy yet discovered for diseases caused by derangement of the stomach, liver, and bowels, which require prompt and effectual treatment.

As a Dinner Pill they have no equal. While gentle in their action, these PILLS are the most thorough and searching cathartic that can be employed, and never give pain unless the bowels are inflamed, and then their influence is healing.

Prepared by Dr. J. C. Ayer & Co., Practical and Analytical Chemists, Lowell, Mass.

WHOLESALE.

ISSO. FALL ISSO. STOCK NEARLY COMPLETE.

Our Importations THIS SEASON Are the Largest

—IN THE— MARITIME PROVINCES.

SMITH BROS.

Sept. 29. J. C. DUMARESQ, ARCHITECT.

Plans, Specifications, &c., of Churches, Country Residences, and all kinds of Buildings, prepared to order.

SAVE THE NATION!

For it is sadly too true that thousands of children are STARVED TO DEATH every year by improper or insufficient food. Remember, RIDGE'S FOOD FOR INFANTS AND INVALIDS.

SAVE THE NATION!

For it is sadly too true that thousands of children are STARVED TO DEATH every year by improper or insufficient food. Remember, RIDGE'S FOOD FOR INFANTS AND INVALIDS.

Fraser & Sons,

82 & 84 Barrington Street, Halifax, N. S. EXHIBITED SQUARE AND UPRIGHT PIANOS.

Fraser & Sons,

82 & 84 Barrington Street, Halifax, N. S. EXHIBITED SQUARE AND UPRIGHT PIANOS.

THE CHRISTIAN MESSENGER

Is published every WEDNESDAY. Terms—Two DOLLARS a year, when paid in advance; if payment is delayed over three months \$2.25, when over six months \$2.50 POSTAGE PREPAID. STEPHEN SELDEN, PROPRIETOR, Office No. 69 & 71 Granville Street, Halifax, N. S.