

The Messenger Almanac.

Table with columns for Day, SUN., MOON., and High Tide. Rows list dates from Sept. 1st to 30th with corresponding moon phases and tide heights.

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

High water at Pictou and Cape Tormentine, 2 hours and 11 minutes LATER than at Halifax. At Annapolis, St. John, N.B., and Portland Maine, 3 hours and 25 minutes LATER, and at St. John's, Newfoundland, 20 minutes EARLIER, than at Halifax.

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.

WHOLESALE SMITH BROS.

JUST OPENED 60 Cases LADIES' AMERICAN HATS. Straw, Leghorn & Tuscan. A CHOICE ASSORTMENT OF STYLES TO ARRIVE

Ayer's Sarsaparilla

For Scrofula, and all scrofulous diseases, Erysipelas, Rose, or St. Anthony's Fire, Eruptions and Eruptive diseases of the skin, Ulcerations of the Liver, Stomach, Kidneys, Lungs, Pimples, Pustules, Boils, Blotches, Tumors, Tetter, Salt Rheum, Scald Head, Ringworm, Ulcers, Sores, Rheumatism, Neuralgia, Pain in the Bones, Side and Head, Female Weakness, Sterility, Leucorrhoea, arising from internal ulceration, and Uterine disease, Syphilitic and Mercurial diseases, Dropsy, Dyspepsia, Emaciation, General Debility, and for Purifying the Blood.

This Sarsaparilla is a combination of vegetable alteratives—Stillingia, Mandrake, Yellow Dock—with the Iodides of Potassium and Iron, and is the most efficacious medicine yet known for the diseases it is intended to cure.

Its ingredients are so skillfully combined, that the full alterative effect of each is assured, and while it is so mild as to be harmless even to children, it is still so effectual as to purge out from the system those impurities and corruptions which develop into loathsome disease.

The reputation it enjoys is derived from its cures, and the confidence which prominent physicians all over the country repose in it, prove their experience of its usefulness.

Certificates attesting its virtues have accumulated, and are constantly being received, and as many of these cases are publicly known, they furnish convincing evidence of the superiority of this Sarsaparilla over every other alterative medicine.

Prepared by Dr. J. C. AYER & CO., Lowell, Mass., Practical and Analytical Chemists. SOLD BY ALL DRUGGISTS EVERYWHERE. BROWN & WEBB, Halifax, Dec. 11. ly. Wholesale Agents,

THE FARM.

SHEEP IN THE ORCHARD.—The practice of keeping sheep in apple orchards from the time the fruit begins to fall till the approach of cold weather is gaining favour wherever it has been introduced. Most orchardists recommend seeding an orchard to grass as soon as the trees are sufficiently large to produce a fair crop of fruit.

Apples are most easily harvested in an orchard where the ground is covered with a short soft grass. It is difficult to mow the grass in an orchard either with a machine or a hand-scythe. If a machine is used it is likely to be injured. The grass that grows in an orchard is wanted as a fertilizer for the trees, and should be employed for that purpose.

By keeping sheep in an orchard the fertility of the soil is insured and the trees kept in a thrifty state. If not more than ten sheep are kept on each acre in trees, the grass and the apples that fell in consequence of being bitten by insects, or on account of the action of the winds, will furnish them a sufficient supply of food.

Sheep are of great advantage to an orchard in destroying the codling moth, which is at present the worst pest of the apple. A large portion of the apples that fall from the time they first set till they commence to get ripe contain worms, which are the cause of their becoming detached from the tree.

According to the Poultry Monthly, milk is one of the very best things to give either young or old fowls. They are very fond of it, and take it with equal readiness whether sweet or sour.

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THE HOUSE.

KEEPING BUTTER COOL.—There is a simple little contrivance which will keep a plate of butter perfectly firm in the hottest weather. Place the roll or pot of butter on a soup plate, and for a cover take a large sized red flower pot.

PRESERVED ORANGES.—Take any number of oranges and rather more than the weight in white sugar; slightly grate the oranges and score them round and round with a knife, but do not cut deep; place them in cold water for three days, changing the water two or three times a day; tie them in a cloth, boil them till soft enough for the head of a pin to penetrate.

STEWED PARSNIPS.—Wash, scrape, and slice about half an inch thick; have a skillet prepared with half pint hot water and a tablespoon of butter, add the parsnips, season with salt and pepper, cover closely, and stew until the water is cooked away, stirring occasionally to prevent burning.

POTATO SUFFLE.—Boil four good-sized mealy potatoes, pass them through a sieve; scald in a clean saucepan half tea-cup of sweet milk and tablespoon of good butter, add to the potato with a little salt and pepper, the yolks of four eggs, beating thoroughly, drop a small pinch of salt into the whites and beat them to a stiff froth, add them to the mixture, beating as little as possible; have ready a well-buttered baking dish, large enough to permit the soufflé to rise without running over; bake twenty minutes in a brisk oven, serve at once, and in the same dish in which it was baked. It should be eaten with meats that have gravies.

Fuchsias, to succeed well, must be planted in rich soil, kept constantly moist, and partly shaded. Rose geraniums need a great deal of sunlight, and should be watered well every day.

VARIETIES.

A lawyer was compelled to apologize to the Court. With stately dignity he rose in his place and said, "Your honour is right, and I am wrong, as your honour generally is." There was a dazed look in the Judge's eye, and he hardly knew whether to feel happy, or fine the lawyer for contempt of court.

Perseverance can sometimes equal genius in its results. "There are only two creatures," says the Eastern proverb, "who can surmount the pyramids—the eagle and the snail!"

In concluding an article on the last corn crop an Alabama editor remarked: "We have on exhibition in our sanctum a magnificent pair of ears." Very likely!

The good things which belong to prosperity may be wished; but the good things which belong to adversity are to be admired.—Seneca.

ORIGINALITY.—These days no one is safe from the charge of plagiarism. B. went to church last Sunday (a thing unusual), and, upon being asked his opinion of the clergyman, said: "Oh! his sermon was very good but the prayer beginning with 'Our Father' I think he stole entire. I know I have heard something that it was strangely like."

"You never saw my hands as dirty as that," said a petulant mother to her little girl. "No, but your ma did," was the reply.

"How do you define 'black as your hat?'" said a schoolmaster to one of his pupils. "Darkness that may be felt," replied the youthful wit.

To Architects, Builders and Others.

BROKESHIRE'S PATENT MINERAL FIRE-PROOF ROOFING

PATENT MINERAL FIRE-PROOF ROOFING.

There is an old saying that "necessity is the mother of invention," and perhaps nothing is felt, as a want, by our Builders and Architects, more than a good Material to cover flat roofs, and one that dependence can be placed in.

A material to meet these shortcomings has been invented and patented by Mr. JOHN BROKESHIRE, of Kingston, Ont., who has succeeded in introducing it extensively in that locality; and wherever it has been used it has given the greatest satisfaction.

This roofing is pronounced by competent judges to be "far superior to anything yet discovered for SAFETY and DURABILITY, being perfectly safe from sparks or blazing shingles, and quite impervious to winter frost or summer heat."

The undersigned is now prepared to show samples of the Roofing, and to receive and attend to orders for spring and summer operations.

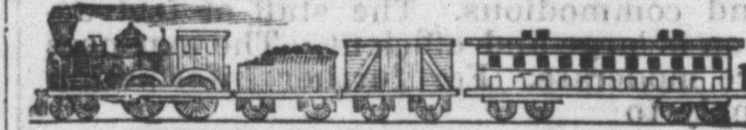
The Prepared Roofing and Composition may be had in barrels, and sent to any part of the Province, together with full directions, for use.

The most Perfect Satisfaction Guaranteed!

Price and full particulars and testimonials on application to

GEO. FRASER, Agent for the Maritime Provinces and Newfoundland.

Bedford Row, Halifax, July 1st, 1880.



INTERCOLONIAL RAILWAY.

SUMMER ARRANGEMENT.

TRAINS leave Halifax daily (Sunday excepted) as follows:— (Halifax time.)

At 8.25 a. m.—Express for St. John, Pictou, and intermediate places. At 12.15 p. m.—Accommodation for Pictou. At 5.30 p. m.—Accommodation for Truro. At 6.45 p. m.—Express for St. John and Quebec.

WILL ARRIVE:—

At 9.45 a. m.—Accommodation from Truro. At 10.45 a. m.—Express from Quebec and from St. John. At 2.50 p. m.—Accommodation from Pictou. At 7.45 p. m.—Express from St. John. June 8, 1880.



Windsor and Annapolis Railway.

Summer Arrangement.

For Halifax Time add 16 minutes.

Table with columns: Miles, Express Del., Passengers and Freight, and Pass. & Frgt. Daily. Rows list destinations like Windsor, Wolfville, Kentville, Berwick, Middleton, and Annapolis with departure and arrival times.

GOING WEST.

Table with columns: Miles, Express Del., Passengers and Freight, and Pass. & Frgt. Daily. Rows list destinations like Windsor, Wolfville, Kentville, Berwick, Middleton, and Annapolis.

GOING EAST.

Table with columns: Miles, Express Del., Passengers and Freight, and Pass. & Frgt. Daily. Rows list destinations like St. John, Annapolis, Middleton, Berwick, Kentville, and Wolfville.

HALIFAX AND CAPE BRETON RAILWAY.

Leaves Antigonish at 9 a. m., and New Glasgow at 1.45 p. m. Arrives at New Glasgow at 11.30 a. m., and at Antigonish at 4.15 p. m.

Western Counties Railway.

Train leaves Yarmouth daily at 7.45 a. m., and arrives at Digby at 11.15 a. m. on Monday, Wednesday and Friday; and at 11.45 a. m., on Tuesday, Thursday and Saturday.

Leaves Digby on Tuesday, Thursday, and Saturday at 3.30 p. m., and at 12.15 p. m. on Monday, Wednesday and Friday. Arrives at Yarmouth Tuesday &c., at 7 p. m., and on Monday &c., at 4.15 p. m.

BAPTIST CHURCH REQUISITES.

Articles and Covenant \$1.00 per 100. Church Record and Register \$2. and \$2. each. Alphabetical List of Members 40 cents each. Letters of Dismission 50 cts. per cent. Psalms, in all varieties, from 85 cts. Baptist Hymn Book from 30 cts. Baptists Hymn and Tune Book \$1.00 and \$2.25. Scripture Catechism, \$0.00 per 100. CHRISTIAN MESSENGER OFFICE. No. 69 & 71 Granville St., Halifax. April 15.

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,

Is all and a great deal more than we have claimed for it. It is simply a HIGHLY NUTRITIOUS and easily assimilated FOOD, grateful to the most delicate and irritable stomach, and especially adapted for the INFANT and GROWING CHILD.

Invalids, Nursing Mothers,

and those suffering from INDIGESTION will find on trial that RIDGE'S FOOD FOR INFANTS AND INVALIDS, is all they can desire. It is carefully put up in four sizes.

Constant users will find our No. 4 size (always the most economical size to buy) now much larger than formerly, thus materially lessening the expense.

Woolrich, Dispensing and Family Chemist, Upper Water St., Depot for Ridges Food, Pick-me-up Bitters, &c., with a well-assorted stock of Pure Drugs. April 17

Nova Scotia Book Bindery,

G. & 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.

KIDDER'S PASTILLES.

A Sure relief for Asthma. Price 25 cts. by mail. STOWELL & CO. Charlestown, Mass. Feb. 25.

MUSICAL.

GATES BROS.,

Manufacturers of ORGANS AND PIANOS,

Organs from \$75 and upwards. Warranted for 7 years. Pianos \$200 and upwards.

The usual discount to Clergymen, Churches, Teachers and Societies. Factory—MELVERN SQUARE, Annapolis Co.

Sales Room 120 GRANVILLE STREET, Near Province Building, Halifax. ENCOURAGE HOME MANUFACTURES. Save Duty and High Commissions. Keep the money in the country.

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THE CHRISTIAN MESSENGER

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