

The Messenger Almanac.

Table with columns for Day, SUN., MOON., High Tide. Rows list days of the week with corresponding times for sunrise, sunset, moonrise, moonset, and high tide.

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

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.

Chester's Cure FOR Asthma, Bronchitis AND CATARRH, and all diseases of the respiratory organs.

WONDERFUL CURES Have been made of the above diseases of long standing, when everything else has failed.

THOUSANDS can testify to its merits and a trial will prove it is what we represent it to be.

Sold by all Druggists, or sent by mail on receipt of One Dollar, by W. E. CHESTER, 389 Lagachetiere St., Montreal. April 14. 3m.

Ayer's Cathartic Pills, For all the purposes of a Family Physic, and for curing Constiveness, Jaundice, Indigestion, Bile, Stomach, Breath, Headache, Erysipelas, Rheumatism, Eruptions and Skin Diseases, Biliousness, Dropsy, Tumors, Worms, Neuralgia, as a Dinner Pill, for Purifying the Blood.



Are the most effective and congenial purgative ever discovered. They are mild, but effectual in their operation, moving the bowels surely and without pain.

Although gentle in their operation, they are still the most thorough and searching cathartic medicine that can be employed: cleansing the stomach and bowels, and even the blood.

AYER'S PILLS have been known for more than a quarter of a century, and have obtained a world-wide reputation for their virtues. They correct diseased action in the several assimilative organs of the body, and are so composed that obstructions within their range can rarely withstand or evade them.

Adapted to all ages and conditions in all climates, containing neither calomel nor any deleterious drug, these PILLS may be taken with safety by anybody. Their sugar-coating preserves them ever fresh, and makes them pleasant to take; while being purely vegetable, no harm can arise from their use in any quantity.

PREPARED BY Dr. J. C. AYER & CO., Lowell, Mass., Practical and Analytical Chemists. SOLD BY ALL DRUGGISTS EVERYWHERE. BROWN & WEBB, Halifax, Dec. 11. 1y. Wholesale Agents,

THE HOUSEHOLD

For burns or scalds nothing is more soothing than the white of an egg, which may be poured over the wound. It is softer, as a varnish for a burn, than collodion, and being always at hand, can be applied immediately.

COCOANUT PUDDING.—Three slices of bread soaked in one pint of milk. Take six eggs—separate yolks from white. Beat the yolks well into the bread, using one egg at a time, adding one ounce of butter.

HOMINY.—Wash in two waters one cup of hominy, then stir it into one quart of boiling water with a little salt and boil from thirty to sixty minutes; be careful that it does not burn.

CANNING RHUBARB IN COLD WATER.—A correspondent writes in an exchange: Cut it up and prepare as for pie; fill your can, and pour cold water on to overflowing so as to exclude all air.

EGGS IN CASE OF TROUBLE.—The white of an egg is said to a specific for fish bones sticking in the throat. It is to be swallowed raw, and will carry down a bone easily and certainly.

SCIENCE.

A movement is on foot in England to secure a home postage of one half-penny, an ocean penny postage, a six-penny telegraph service, and a universal money order system.

TO THE NORTH POLE IN A BALLOON.—Professor Richell, of the United States proposes to make a voyage to the North Pole in an aerial machine invented by himself. This machine, a working model of which he has prepared, does not differ materially from one made by the professor about two years ago and exhibited at the Philadelphia Exhibition.

A FAST LOCOMOTIVE.—A passenger engine built chiefly for speed has just been finished at the Baldwin Locomotive Works, for use on the Bound Brook route between New York and Philadelphia. It is intended to make the distance, 90 miles, in 90 minutes.

It is said that there is no better way to destroy sorrel than to plough the land in early summer, and in July sow buckwheat.

HEALTH HINTS.

THE TEETH AND DISEASE.—A full set of teeth is necessary to proper mastication. Digestion largely depends upon mastication, as mastication mixes the food with saliva,—itself a digestive fluid,—and thoroughly separates the particles so that the other digestive fluids—the gastric juice, the bile, and the intestinal fluid—may readily act on them.

Decayed teeth fill the in-breathed air with putrid particles. Bad teeth often cause boils, collections of hardened wax in the ear, ringing in the ear (tinnitus aurium), and deafness, in various degrees.

So strong is the sympathetic connection between the teeth and the ears, that the condition of the former greatly affects the latter, especially in childhood, the period of marked inflammatory tendency in the various glands of the mouth.

Dr. Samuel Sexton has made the fact a special study, with the aid of the otoscope, the new instrument for the exploration of the ear. Of fifteen hundred cases examined by him, he attributes one-third to the condition of the teeth.

Dr. Sexton says further that persons are injured in health by the amalgam fillings, the mercury which enters largely into them being gradually set free. Still more serious results follow when—especially vulcanite—are worn over diseased fangs, inflamed palates or gums, collections of tartar, and purulent secretions.

In this country, where teeth begin to decay so early, children should be taught how to care for them, and the dentist should be occasionally called in to inspect them.—Youths Companion.

DANGEROUS CELLARS.—Typhoid fever creeps into the house through the cellar. Decaying vegetables and accumulations of debris and dirt are the seeds of miasmatic diseases. It is now time for every cellar in the city and in the country to be thoroughly cleansed.

VARIETIES.

What is a girl without a bang?—Danielson Sentinel. A most miserable heart-broken, crestfallen creature, upon whom the sympathy of the world should be most willingly showered.—Ex.

A Northern actor played "Romeo" in Texas without a six-shooter in his belt, and was hissed off the stage. A Texas audience knows how a young man goes courting, and can't be imposed upon.

A little fellow, turning over the leaves of a scrap-book, came across the well-known picture of some chickens just out of their shell. He examined the picture carefully, and then, with a grave, sagacious look, slowly remarked, "They came out 'cos they was afraid of being boiled."

A New Hampshire woman has a husband who is addicted to joining secret societies. One of her exasperated outbursts is thus reported by the Manchester Mirror:—"Jine! he'd jine anything. There can't nothing come along that's dark and sly and hidden but he'll jine it. If anybody should get up a society to burn his house down, he'd jine it just as soon as he could get in; and, if he had to pay to get in, he'd jine it all the suddener."

Why is paper money more valuable than gold? When you put it in your pocket you double it, and when you take it out you find it still in creases.

A Broadway engraver recently made this mistake: "Mr. and Mrs. respectfully request your presents at the marriage of their daughter."

A lecturer on optics, in explaining the mechanism of the organ of vision, remarked, "Let any man gaze closely into his wife's eye, and he will see himself looking so exceedingly small that"—Here the lecturer's voice was drowned by the shouts of laughter and applause which greeted his scientific remark.

The best case of absent-mindedness of which we have lately heard was that of a Heidelberg professor. While he was crossing a street a watering-cart let its flood loose upon him. The professor quietly raised his umbrella and walked two blocks before he discovered that the sun was shining brightly.



THE MANHATTAN FEED,

A NUTRITIOUS CONDIMENT FOR

Horses, Cattle, Milch Cows, Sheep, Pigs and Poultry.

THE OBJECT of this FEED is to prevent disease, to put and maintain animals in a healthy condition, and to economize feed. All the ingredients composing this FEED are certain health-giving Herbs, Seeds and Roots, which cannot be obtained by animals that are stall-fed. A varied diet is as necessary to the horse or any other animal as it is to man.

DIRECTIONS FOR FEEDING.

HORSES.—At each time of feeding mix half pint of the Feed with the usual quantity of corn or oats. In a short time your horse will be in a perfect condition, when you can deduct one-fourth part of the usual grain feed. Discard all bran when using MANHATTAN FEED.

COWS.—At each time of feeding mix at the rate of six pints for every dozen cows, with their usual feed, and in two weeks you will be surprised at the large increase of milk and butter.

BULLOCKS.—Mix same as for Cows. CALVES AND LAMBS.—at each time of feeding mix half pint of the Feed with the usual quantity of milk or oatmeal for every four animals.

HOGS.—At each time of feeding mix half pint of the Feed with the usual swill or meal for each hog.

POULTRY.—Mix half a pint of the Feed in a peck of their usual food. A measure holding exact amount of one feed is enclosed in every bag.

PRICES.

Bags containing 100 Feeds (25 lbs.), \$2.00. Bags containing 200 (50 lbs.) \$4.00. Bags containing 400 Feeds (100 lbs.), \$8.00. For Poultry; a specially prepared Feed, put up in 2 1/2 lbs. boxes, 25 cents.

Prepared only by MARSDEN & CO., 698 Craig St. Montreal.

GENERAL AGENT FOR THE MARITIME PROVINCES—

GEORGE FRASER,

76 Granville St., Halifax.



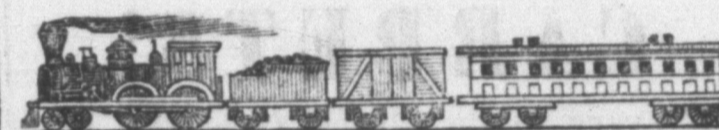
INTERCOLONIAL RAILWAY.

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 for GOING WEST and GOING EAST, listing stations (Halifax, Windsor, Wolfville, Kentville, Berwick, Middleton, Annapolis, St. John) and departure/arrival times.

Table with columns for GOING WEST and GOING EAST, listing stations (St. John, Annapolis, Middleton, Berwick, Kentville, Wolfville, Windsor, Halifax) and departure/arrival times.

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 \$3. each. Alphabetical List of Members 40 cents each. Letters of Dismission 50 cts. per quire. Psalmists, in all varieties, from 85 cts. Baptist Hymn Book from 50 cts. Baptists Hymn and Tune Book \$1.00 and \$2.25. Scripture Catechism, \$6.00 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. WOODRICH, Dispensing and Family Chemist, Upper Water St. Depot for Ridge's 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 & Sackville Streets. BOOK BINDERS, PAPERS RULERS, BLANK BOOKS, Manufacturers, Perforators, 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. ent. C. E. GATES, Musical Departm., G. O. GATES, Manufacturing, W. J. Gates, Manager. Oct. 1.

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. Printing of Books, Pamphlets, Cards, Handbills, Blank forms, &c., &c., on reasonable terms. MAGISTRATES BLANKS ALWAYS ON HAND