

The Messenger Almanac.

November.
New Moon, Nov. 5th, 4h. 34m. morning.
First Quarter, " 12th, 7h. 30m. afternoon.
Full Moon, " 20th, 6h. 5m.
Last Quarter, " 27th, 5h. 51m.

Table with columns: Day, SUN., MOON., High Tide. Rows for days of the month from 1st to 30th.

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.

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.
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CHRISTIAN MESSENGER OFFICE, No. 69 71 Granville St., Halifax, April 15.

For Consumption

And all diseases that lead to it; such as COUGHS, NEGLECTED COLDS, BRONCHITIS, PAIN IN THE CHEST, AND ALL DISEASES OF THE LUNGS.

ALLEN'S LUNG BALSAM IS THE GREAT MODERN REMEDY

IT IS WARRANTED to break up the most distressing Cough in a few hours time, if not of too long standing. It is WARRANTED to give entire satisfaction even in the most confirmed cases of Consumption!

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SAVE 15 CENTS in every DOLLAR by purchasing your BOOTS and SHOES, HATS and CAPS from April 14.

Advertisement for CATARRH medicine, including text and a small illustration of a person.

THE HOUSEHOLD.

KEEPING BUTTER.—Among the many devices for keeping butter in a manner that will preserve the fresh, rosy flavor of the new, with all its sweetness, is the following from the Duchess Farmer, which is said to be entirely successful: To three gallons of brine—strong enough to bear an egg—add a quarter of a pound of nice white sugar and one tablespoon of saltpetre. Boil the brine, and when it is cold strain carefully. Make your butter into rolls, and wrap each separately in a clean white muslin cloth, tying it up with a string. Pack a large jar full, weigh the butter down, and pour over it the brine until all is submerged. This will keep really good butter perfectly sweet and fresh for a whole year. Be careful not to put upon ice butter that you wish to keep for any length of time. In summer, when the heat will not admit of small jars take large ones, and using the same brine, allow it to cover the butter to the depth of at least four inches. This excludes the air and answers as well as the first method suggested.

Almost every one likes extra flavor in meats, and yet comparatively few cooks go beyond salt and pepper. An ounce of bay leaves from the druggist cost but a trifle, and will last for months. Half a leaf adds a delightful flavor to boil or stewed beef, while to soups and gravies it is invaluable. Thyme, summer savory, marjoram, and sage may be raised easily in one's own garden. Curry is a great addition to any kind of poultry. In making a dressing of bread or crackers, use an egg to give firmness. For a veal dressing, use a little nutmeg and a little grated lemon peel. Put sage in pork-dressing, onions in duck, oysters in turkey. The perfection of flavoring is not to give one strong taste, but a delicate blending of several.

PICKLED ONIONS.—Peel small onions and throw into a pan of boiling salt water; set them over the fire and allow them to simmer ten minutes; remove them to a cloth to dry, and then put carefully into glass jars. Boil some vinegar with ginger and whole pepper and, when cold, pour over the onions.

The English Nautical Magazine advocates the utilization of rats as food, and declares from actual experiment, that they are exceedingly palatable.

AGRICULTURE.

MAKE A FISH-POND.—It is not every farm that can have a fish-pond on it, but there are many farms that could have them as well as not. Wherever there is a good strong spring to feed it, there a profitable fish-pond can be made. Hundreds of farms have swamps or marshes, too low to drain without great expense and fed by springs; and these could be turned to profitable account by turning them into fish-ponds. We don't mean profitable in the way of making money, but in saving it. The flesh of fish is a wholesome diet, better every way than so much fat or mealy pork. We know plenty of farmers who scarcely taste fish from one year to another. Not because they are not fond of fish, but because they can't get them without going some distance after them and paying a good price in the bargain. A pond of an acre or so in extent, stocked with varieties adapted to the place, would furnish an abundance of the very best meat, costing nothing to produce it, either. As to the catching, it is only sport, and that part can be safely delegated to the boys or girls. We are sure, also, that such an institution on the farm would prove one of its chief attractions, if your boys are inclined to leave the farm. We write from knowledge in this matter, having in earlier days caught many a "nice string" of fish in a pond that was formerly a swamp. During one dry August the owner, with two of his boys, went into it with plow, scraper, and shovel, and in a short time had a pond of nearly an acre in extent. This he stocked with fish common to the sluggish streams of the neighborhood and some procured at a distance, and for years thereafter it proved to be the best acre on the place.—Ohio Farmer.

However excellent the eucalyptus may be, it appears to be a very poor border for an orchard. In California are plantations of oranges and almonds, with eucalyptus trees only four years old about them, which have grown to a height of forty feet, and whose roots fill the ground for a distance of forty feet, dwarfing the oranges and almonds in the orchard-rows at that distance.

SCIENCE.

SUBSTITUTE FOR TEA AND COFFEE.—In an official report by Mr. O'Connor on the general condition and economic progress of Brazil, he states that the cultivation and preparation of stervamate, which is largely exported from the province of Parana to the neighboring countries of Uruguay, Paraguay, and the Argentine Confederation, has not yet become an article of commerce for European markets, and this will be regretted by those who have experienced what a capital substitute it is for either tea or coffee. In its nature more fortifying and alimentary, and far more wholesome, it can be bought at a price so moderate that it would easily be within the means of the poorest inhabitants of Ireland or Scotland; and it is said there can be no doubt that if it were once known it would be extensively used in place of far more expensive and sometimes adulterated beverage of tea or coffee. A small sum has been appropriated by the Minister of Agriculture, with a view to make this excellent plant known in Europe, and it is sincerely hoped that the experiment will be productive of beneficial results.—London Grocer.

THE ENGLISH CHANNEL TUNNEL.—Operations connected with the submarine tunnel have already been commenced on the other side of the Channel, several pits having been sunk to a depth of about 110 yards. At the same time the French and English committees have definitely drawn up the conditions of working for the route. The property of the tunnel is to be divided in half by the length: that is to say, each company is to possess half of the line, reckoning the distance from coast to coast at low tide. Each company will cover the expenses of its portion. The general work of excavation will be done, on the one hand, by the Great Northern of France, and on the other by the Chatham and South-Eastern companies, the two latter having each a direct route from London to Dover. All the material of the French and English lines will pass through the tunnel in order to prevent unnecessary expense and delay of transhipment, as in England and in France railway companies use each other's line, and goods can pass from one line to another without changing vans. It is understood that an arrangement will be established for a similar exchange of lines between all the English and continental railway companies when the tunnel is completed. The tunnel will belong to its founders. At the expiration of thirty years the government will be able to take possession of the tunnel under certain conditions.—Mining Journal.

VARIETIES.

Brigham Young's estate is valued at from \$6,000,000 to \$7,000,000, though it will take some time to settle it up and ascertain precisely what it is worth. In his reply to Ann Eliza's suit for divorce he swore that his monthly income would not exceed \$6,000. He has already distributed a considerable amount of property among his children, and as he was very punctilious in regard to his affairs, it is probable that his will has been drawn to preclude, if possible, any legal complications.

The modus operandi of becoming the owner of a Chicago savings bank is thus described by a World correspondent: "It takes no money to buy a savings bank. You give the bank your check for say \$150,000, and receive \$120,000 worth of stock; then you hypothecate the stock to the bank for a loan of \$150,000 and take up your check therewith. It is one of the simplest and neatest of financial operations, and I think some of the Eastern insurance managers have recently proven themselves familiar with it."

THE ASS. Poor little foal of an oppressed race! I love the languid patience of thy face: And oft with gentle hand I give thee bread, And clap thy ragged coat, and pat thy head.—Samuel Taylor Coleridge.

"A fellow feeling makes us wondrous kind."—Byron. A ragged tramp was dragged into a New York Police Court recently. His assets proved to be \$101 in bank notes, four English five-pound notes, some small currency, and a book showing deposits in a savings bank to the amount of \$264.

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In its history, this invaluable medicine occupies the most honourable position possible for any remedy to attain. A few years since it was known only to the friends and neighbors and patients of the proprietors, and always sought for by them whenever troubled with Rheumatism, and in this way came to the notice of physicians generally, and through their favorable expression, and its acknowledged value as a Rheumatic Remedy, the demand for it became so frequent and urgent as to oblige its proprietors to increase their facilities for its manufacture. Its reputation rapidly extended, and soon orders, letters of enquiry, letters of thanks, and certificates of praise were daily received from all sections of the United States and Canada; and in this way on a basis of its merit alone—unaided by "tricks of the trade" or special efforts—it has risen to its present enviable position. Wherever introduced it has received the most flattering preference in the treatment of all rheumatic complaints. In this we are really grateful and happy not alone because our medicine finds ready sale, and is consequently profitable to us, do we say this, but because we open a new field in medical science, and cure at once what the best medical practitioners have for ages found so difficult even to relieve. We fill a place heretofore unoccupied. We relieve the suffering and minister to God's poor; we restore the laboring to the use of his injured limbs, and save him scores of times its cost in doctor's bills; we carry contentment and gladness into the home of the afflicted, and consequently are remembered by millions of grateful souls. The proprietor of this medicine has walked the aisles of the Hospitals of London, Eng., for the past twenty years, making Rheumatism a specialty, and the prescription from which this remedy is all he ever used in the treatment of this disease. This medicine is for sale at all the druggists throughout Canada. If it happens that your druggist has not got it in stock, ask him to send for it to FOSTER'S CO., Halifax, General Agent for N. S., and C. B. Oct. 23.

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This standard article is compounded with the greatest care. Its effects are as wonderful and as satisfactory as ever. It restores gray or faded hair to its youthful color. It removes all eruptions, itching and dandruff. It gives the head a cooling, soothing sensation of great comfort, and the scalp by its use becomes white and clean. By its tonic properties it restores the capillary glands to their normal vigor, preventing baldness, and making the hair grow thick and strong. As a dressing, nothing has been found so effectual or desirable. A. A. Hayes, M.D., State Assayer of Massachusetts, says, "The constituents are pure, and carefully selected for excellent quality; and I consider it the BEST PREPARATION for its intended purposes." Price, One Dollar.

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This elegant preparation may be relied on to change the color of the beard from gray or any other undesirable shade, to brown or black, at discretion. It is easily applied, being in one preparation, and quickly and effectually produces a permanent color, which will neither rub nor wash off. Manufactured by R. P. HALL & CO., NASHUA, N.H. Sold by all Druggists, and Dealers in Medicines. AVERY, BROWN & CO., Halifax, Dec. 13. Wholesale Agents.

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Is the best family medicine now in use. It cures Neuralgia, Face-Ache, Rheumatism, Coughs, Colds, Sore Throat, Chills, Bruises or Wounds of every kind, in man or animal. It is purely vegetable, and the best Hair Restorer ever invented. Cures Dandruff in a short time. Agents wanted. Immense profits. For terms, &c., address, with 3 cent stamp, S. A. KINNEY & CO., Yarmouth, N. S. June 15, 1876. July 12.

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