

The Messenger Almanac.

Table with columns for Day, SUN., MOON., High Tide, and Low Tide. Rows list days from 1st to 30th of November with corresponding times.

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

BAPTIST CHURCH REQUISITES. Articles and Covenant \$1.00 per 100. Church Record and Register \$2. and \$3 each.

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.

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 and less cost than other patent attorneys, who are at a distance from Washington, and who have, therefore, to employ "associate attorneys."

50 VISITING OR CALLING CARDS with your name finely printed, sent for 25 cents. Agents wanted. 6 samples sent for three cent stamp.

THE HOUSEHOLD.

Feed little and often to young chicks. Cracked wheat, swollen with hot water, and fed warm, and occasionally mixed with animal meal will push them on very fast.

SKINNING VS. SCALDING.

I saw a man yesterday dressing a small pig in a manner which was novel to me. Instead of the long and laborious method of heating water and scalding, and shaving, he simply skinned the animal. He claims that he could skin six hogs in less time than they could be dressed by scalding.

LUMPS IN STARCH OR GRAVY.

How true it is that if we observe and remember, we can learn something of every one we meet! A few days ago I learned from the poorest housekeeper I know, something new to me; that salt added to the flour before the water, on stirring paste for starch or gravy, would prevent the flour forming in lumps.

SCIENCE.

ROASTED TABLE SALT IN INTERMITTENT FEVER.—Les Mondes quoted from a Marseilles medical journal a simple remedy for periodical fevers, which has been used very efficiently for many years by Dr. Brookes in his journeys in Hungary and America.

PRINTING IN JAPAN.

The advantages possessed by the art of printing with movable types are incontestable. For Europeans, whose alphabet is composed of a small number of letters only, nothing is more easy than to form words. But it is a different thing entirely in countries which, like China and Japan, have a particular character to express every idea—every word.

characters for printing has thus far prevented the Chinese and Japanese from corresponding by electricity; the telegraph, that instrument of civilization having remained in the hands of foreigners. It is no wonder that the telephone has been received in Japan with the greatest favor.—Le Monde de la Science.

AGRICULTURE.

TONIC FOR FOWLS.—Some kind of tonic in the drinking water of poultry should at this period of the year be used, for their benefit, and to aid their digestion.

During the moulting process, and while the new coating of plumage is growing—though not actually diseased, as some persons suppose is the case, from their languid and changed appearance—they are "out of condition," decidedly.

Common tincture of iron, a few drops daily mixed with the fresh water given them, is excellent. Where this can not be readily had, half a dozen rusty iron nails in the bottom of the drinking vessel, will serve this purpose well.

A bit of assafetida secured within the fountain or bucket they drink from is very good. And in the colder weather—a pinch of cayenne pepper in the water is desirable and beneficial.

Whatever is used for this purpose, it should be placed in their drink afresh, when their water is changed every day. Otherwise it will quickly make their drink offensive to them—especially in hot weather.—Poultry World.

CLEAR UP AS YOU GO.—When a crop, large or small, is taken off, clear up the refuse, and if the land is not needed for any crop, keep the weeds down by running the cultivator over it whenever that is used among the crops.

CURRENTS AND GOOSEBERRIES may be pruned when the leaves have fallen, or will drop at a slight touch. Cuttings of this year's growth should be set at that time; make them 4 to 6 inches long, and set four inches apart in rows, with one bud above the surface.

STRAWBERRIES.—Keep the beds entirely free from weeds, and remove all runners not needed.—American Agriculturist.

A CONVENIENT LAND MEASURE.—To aid farmers in arriving at accuracy in estimating the amount of land in different fields under cultivation, the following table is given:—

- Five yards wide by 968 long contains one acre.
Ten yards wide by 484 long contains one acre.
Twenty yards wide by 242 long contains one acre.
Forty yards wide by 121 long contains one acre.
Seventy yards wide by 69 1/2 long contains one acre.
Eighty yards wide by 60 1/2 long contains one acre.
Sixty feet wide by 726 long contains one acre.
One hundred and ten feet wide by 397 long contains one acre.
One hundred and thirty feet wide by 363 long contains one acre.
Two hundred and twenty feet wide by 181 1/2 long contains one acre.
Four hundred and forty feet wide by 99 long contains one acre.

Mr Levius Fulford, of Elizabethtown had an apple tree planted by his grandfather in 1771. The tree commenced to yield fruit in 1786, and has yielded ever since. There was quite a harvest of apples on the old centenary this year. This is probably the oldest tree bearing fruit in Canada.

Captain Henry Allen, of Salem, Mass., has a pear tree 239 years old in his garden. Next to the Endicott pear tree it is probably the oldest in the country. It has borne several bushels of fruit this year.

The best fertilizer for house plants is common glue. An ounce of glue is sufficient for a gallon of water.

FROST BITES.—The following is a simple remedy for frost bites. Extract the frost by the application of ice water till the frozen part is pliable, but let no artificial heat touch it; then apply a salve made of equal parts of hogs' lard and gun-powder, rubbed together until it forms a paste, and in less than twenty-four hours the frozen part will be well.—Germantown Telegraph.

WOODILL'S GERMAN Baking Powder, Manufactured by FRED. B. WOODILL, FOR W. M. D. PEARMAN, Factory, 123 Upper Water Street.

Nova Scotia Book Bindery, C. & T. PHILLIPS, Corner Granville & Sackville Streets. BOOK BINDERS, PAPERS RULERS, BLANK BOOKS, Manufacturers, Performers, Steam Machine PAPER BAG Manufacturers. Cheapest in the Market.

THE BAPTIST HYMN BOOK published by the Baptist Publication Society, may be obtained at the CHRISTIAN MESSENGER OFFICE, HALIFAX.

CHEAP EDITION.—Square 18 mo. Clear Agate type, 1,000 Hymns for 50 cents. Bound in Morocco. POCKET EDITION.—24mo. Handsome Minton type. Sheep, 75 cents. Extra Turkey, \$2.

THE HYMN & TUNE BOOK costs for postage 4 cents. Parties wishing a copy by mail sending \$1.04 will have a copy sent by return mail.

Agents for the Christian Messenger. Amherst—Charles H. Bent. W. F. Cutten, Esq. Antigonish—T. M. King, Esq. Aylesford—Rev. Dr. Tupper, J. Wheelock, Esq., Rev. E. O. Read.

NOVA SCOTIA. Amherst—Charles H. Bent. W. F. Cutten, Esq. Antigonish—T. M. King, Esq. Aylesford—Rev. Dr. Tupper, J. Wheelock, Esq., Rev. E. O. Read. Acadia Mines—J. D. Cook. Barrington—Rev. W. H. Lichan. Beaver River—Wm. S. Raymond, Esq. Brighton—John M. Parker, Esq. Bridgewater—Wellesley J. Gates. Brookfield—A. J. Leadbetter. Beal's Mountain—John Whitman. Bedouque, P. E. I.—Rev. A. Chipman. Bass River—Robinson Thompson. Caledonia—B. L. Telfer. Chester—Rev. I. J. Skinner. Clements—Jas. E. Potter, Esq. Cornwalls—J. E. Lockwood. Canso—W. A. Hutchison. Do., Billtown—Gideon Cogswell, Esq. Do., Canning—Jas. S. Witter, Esq. Digby—Rev. Joseph H. Saunders. Digby Jogging—Wm. Aymer, Esq. Digby Neck—Rev. J. C. Morse. Debert River—Wm. McCully, 4th. Dalhousie East—Thomas A. Wilson. Economy—Josiah Soley. Granville—Joseph D. Halford. Guysborough—Christopher Jost, Esq. Greenfield—Robert Harlow. Hantsport—C. J. Margeson, Esq., M. D. Hillsburgh—Nelson Miller, Esq. Isaacs Harbor—C. B. Whidden. Kempt—Joseph D. Masters, Esq. Kentville Melatiah Kinsman. Liverpool—S. T. R. Bill, Esq. Long Island—Isiah Thayer, Esq. Londonderry, Great Village—Ezra Layton. Lawrenceville, Annapolis Co.—Jas. Wheelock. Laccan, River Hebert—Hance Mills. Milton, Queen's—G. Whitfield Freeman, Esq. Mill Village—W. A. Reed. Musquodoboit—Edward McCabe. Mahone Bay—Joseph Ham. Margaree, C. B.—Lachlan McDonald. New Germany—Adam E. Durland. Newport—Wm. H. Knowles. Nictaux—W. A. Morse. New Albany—Daniel Whitman. New Tusket—Henry C. Sabean. Onslow—J. B. McNutt, Esq. Osborne—Rev. E. N. Archibald. Paradise—M. E. Marshall. Fort Medway—James T. Foster. Fortanquish—Joseph Upham. Pabuco—Isaac Larkin. Pugwash—Angus McDonnell. Parrsboro—Joseph M. Layton. Rawdon—John McLearn, Esq. River Philip—Thomas H. Patton. Locke's Island—Xerxes Z. Chipman, Esq. St. Mary's Bay, Digby Co.—Chas. McNeill, Esq. New Ross—James Lantz. Springfield—Isaac McNayr, Esq. Stewiacke—Rev. Jas. Meadows. Sydney, North, C. E.—A. G. Musgrave. Sydney Row, C. E.—C. H. Harrington, Esq. Truro—L. J. Walker, Esq. Upper Wilmot—Rev. W. E. Hall. Windsor—Andrew P. Shand. Westport—Holland E. Payson, Esq. Weymouth—Dr. J. Woodbury. Wilmot, Canaan Road—Fletcher Wheelock. Wilmot Mountain—Jas. P. Foster, Esq. Wolfville—G. V. Rand. Yarmouth—C. W. Sanders. Do., Deerfield—Rev. J. A. Stubbart. Do., Hebron—Wm. R. Doty. Do., Ohio—George Crosby, Esq. ST. JOHN, N. B.—John F. Marsters, Esq. PRINCE EDWARD ISLAND. Crapaud—Dr. Tremaine. Charlottetown—James Desbrisay, Esq. Summerside—Rev. John Shaw. Three Rivers—Rev. John Shaw. West River—Rev. Malcolm Ross. East Point, P. E. I.—Wm. M. McVane.

CATARRH! THE worst and most severe type of Acute, Chronic, or Ulcerative Catarrh successfully treated and permanently cured by OLD DR. HUXLEY'S GOLDEN CURE FOR CATARRH!

CATARRH NOT INCURABLE. Our past experience and success has taught us that CATARRH IS NOT INCURABLE, whether it be ACUTE, CHRONIC or ULCERATIVE. The final fatality is owing to delay or ignorance of good remedies, which do actually exist, and which would cure the terrible sufferer if seasonably and properly employed.

OLD DR. HUXLEY'S Golden Cure for Catarrh has been the favorite and prized remedy of an eminent physician in his private practice. During the past two years, where the "Golden Cure" has been advertised and brought to the notice of the Catarrh invalid, over Four Thousand cases have been permanently cured by its use.

I Will Pay \$1,000! For a case of Catarrh that OLD DOCTOR HUXLEY'S GOLDEN CURE FOR CATARRH FAILS TO CURE.

Some of the Symptoms of Catarrh: Dull or heavy headache, pressure of blood upon the brain, swelling of the membranes that line the nasal cavities, loss of memory, giddiness, discharges from the head into the throat, bloody and putrid mucous, ringing in the ears, deafness, offensive breath, expectoration of offensive matter, impairment of the smell and taste, the voice is changed, the eyes become inflamed, watery and profuse, indigestion ensues, aggravating all symptoms. The liver, kidneys, &c., are also sensibly and most injuriously affected. It drips into the throat, and irritates it, causes impairment or loss of voice, and from this point it gradually extends to the lungs, causing INCURABLE CONSUMPTION.

PARKS' COTTON YARNS! Awarded the Only Medal Given at the Centennial Exhibition For Cotton Yarns of Canadian Manufacture. Nos. 5's to 10's. WHITE, BLUE, RED, ORANGE AND GREEN. Made of Good American Cotton with great care Correctly numbered and Warranted Full Length and Weight.

WE would ask the purchasers of Cotton Warp to remember that our Yarn is spun on Throstle Frames, which make a stronger yarn than the Ring Frames, used in making American yarn. It is also better twisted and more care fully reeled; each hank being tied up in 7 leas of 120 yards each. This makes it much more easy to wind than when it is put up without leas—as the American is—and also saves a great deal of waste.

COTTON CARPET WARP, MADE OF NO. 10 YARN, 4-PLY TWISTED. White, Red, Brown, Slate, &c. All fast colors. Each 5 lb. bundle contains 10,000 yards in length and will make a length of Carpet in proportion to the number of ends in width. We have put more twist into this warp than it formerly had, and it will now make a more durable Carpet than can be made with any other material.

WM. PARKS & SON, NEW BRUNSWICK COTTON MILLS, June 23, 3m. St. John, N. B. "CUSTOM TAILORING." H. G. Laurilliard, 110 HOLLIS STREET, HALIFAX, N. S. Agency for New York Fashions Jan. 6.

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.