# The Messenger Almanac.

May.	
Last Quarter, May 5th, 7h. 4m. morning.  New Moon, "13th, 1h. 15m."  Firs Quarter, "19th, 8h. 42m. afternoon.  Full Moon, "26th, 11h. 51m."  Day SUN. MOON. High Tide	
K W . Rise. Sets. Rises. South. Sets.	at Hamax
1   Tu.   4 54   7 0   11 54   2 58   6 51   2   W.   4 53   7 1   M.   3 52   7 50   3 Th.   4 51   7 2   0 35   4 43   8 51   4 Fr.   4 50   7   4   1   8   5 31   9 54   5 Sa.   4 48   7   5   1 33   6 16   10 59   6 SU.   4 47   7   6   1 53   6 58   A.   3   7 M.   4 47   7   7   2 11   7 39   1   7   8 Tu.   4 44   7   8   2 30   8 20   2 10   9   W.   4 43   7   9   2 48   9   2   3 16   10 Th.   4 42   7 10   3   5   9 44   4 23   11   Fr.   4 41   7   11   3 27   10 30   5 33   12   Sa.   4 39   7   13   3 53   11   20   6 47   13   SU.   4 38   7   14   4 28   A.   15   8   2   14   M.   4 37   7   15   5   12   1   14   9   16   15   Tu.   4 36   7   17   6   10   2   16   10   22   16   W.   4 35   7   18   7   22   3 30   11   18   17   Th.   4 34   7   19   8 39   4 21   M.   18   Fr.   4 33   7   20   9 58   5   17   0   3   19   Sa.   4 32   7   21   11   15   6   8   0 36   20   SU.   4 31   7   22   A 32   6 58   1   1   21   M.   4 30   7   23   1 46   7   45   1   24   23   W.   4 28   7   25   4 10   9   18   2   4   24   Th.   4 27   7   26   5   25   10   7   2   26   25   Fr.   4 27   7   27   6   39   10   59   2   49   26   Sa.   4 26   7   28   7   7   7   6   31   1   1   1   1   1   1   1   1	9 47 10 26 11 4 11 48 A. 40 1 42 2 56 4 9 5 5 8 5 57 6 35 7 14 7 50 8 28 9 7 9 53 10 40 11 30 M. 0 29 1 36 2 47 3 59 5 1 5 56 6 45 7 32 8 14 8 53 9 32
31 Th. 4 22 7 32 11 35 3 24 7 41	10 11

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. At Charlottetown, 2 hours 56 minutes LATER. At Westport, 2 hours 54 minutes LATER. At Yarmouth, 2 hours 20 minutes

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.

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

Letters of Dismission 50 cts. per quire. Psalmists, in all varieties, from 75 cts. Baptist Hymn Book from 50 cts. Baptists Hymn and Tune Book \$1.00

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

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PRICE \$1 PER BOTTLE.

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T HAVE THIS DAY ADMITTED

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Halifax, Jan. 1, 1877. EDWIN D. KING.

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### SCIENCE.

KNIFE AND FORK .- It may seem surprising at a day when the servants in any first-class hotel in America assume to be able to judge of the quality of a guest by the manner in which he handles his knife and fork, that to our ancestors of three hundred years ago such tests of refinement were impossible, forks being then unknown. Each man carried his own knife, as he now carries hispocket knife, and at dinner seized the joint with his left hand (provided that he was not left-handed) and with the right cut his slice thick or thin, to suit his appetite and fancy. So the dish went round. The knife then divided the meat into convenient pieces, which were put into the mouth by the fingers, in actual illustration of the proverb that fingers were made before forks. With these facts Jan Wing might well return the ridicule of his countrymen's use of the chopstick-a small, thin stick of wood or ivory, with which, in fact, Chinamen transfer their food from plate to mouth very neatly should be exterminated at sight. and dexterously.

Not a beggar in England is more destitute of that table article, a fork, than were England's sovereigns to the time of Henry VIII. About the first royal Briton in possession of this luxury was Queen Elizabeth; and judging by her practice, she considered it a superfluity rather than a necessity, much more ornamental than useful. One and another jealous courtier presented of which they would furnish an immense her majesty with a fork, till she must have owned nearly a set, to be admired follows this system successfully, plantat state dinners.

GRANITE SAWING. - Prominent among the interesting things that were exhibited to the architects in Philadelphia, during their late convention, was Struthers and Sons' process for sawing granite. The inventor of the process hit upon the idea of using chilled iron, finely divided, instead of sand. A jet of steam is directed upon a fine stream of melted iron, which blows it into spray, iron, divided into fine globules of, say a fortieth or a fiftieth of an inch in diameter, falls into cold water, and is chilled into excessive hardness. It is used under a saw of soft iron, and with a stream of water, as sand is used in sawing ordinary stones. The globules of value to any one attempting parlour become smaller by wear, and the cut and window gardening:-To flourish is made by the breaking away minute pieces of the granite by the rolling of the tiny iron balls.

BARRELS .- The Brewers' Gazette gives man,) begonias, ferns, and caladiums the following: Put into an open vessel To flourish in the sunshine. - Double 1 lb. fine shreds of leather, 1 oz. oxalic geraniums, petunias, ivy-leaved geranacid, and 2 lbs. water. Suspend the jums, gazanias, heliotropes, verbenas, vessel containing this mixture in one monthly roses, mignionette, cypress and of larger size containing water, and boil Maderia vines, dwarf cannas, calceolaruntil the contents of the inner vessel ias, lautanas, lobelia, merembergia, cuare dissolved by the action of the heat | phea, and tropeolum. For both sun imparted from the boiling water (this and shade-Centaureas, ivies, mauranis the water bath process). It must dia, thumbergia, tropeolum. Of these then be diluted with 3 lbs. of warm there are many varieties in each separwater. The mixture, when applied to ate class, so that the foregoing lists, the surface of wood, oxidizes and be- short as they seem, will in reality be comes insoluble, completely closing the found comprehensive enough to meet pores of the wood. It is used for alci- all reasonable requirements for in-door hol, and will neither crack nor peel off. | floriculture.

CLEANING CHROMOS .- Take one drop of machine oil upon a linen cloth, or a quantity of it.

PAINT FOR FLOORS.—There is but one paint suitable for floors, and that is French ocbre. First, if the boards have shrunk, clean out the joints well, and with a small brush give a heavy coat of boiled linseed oil, then putty up solid. Now paint the whole floor with a mixture of much oil and little orchre for the first coat, then, after it is well dried, give two more coats of much orchre and little oil; finally, finish with a coat of first-rate copal varnish.

A tunnel through the Pyrenees will place France and Spain in railroad changing trains.

does not shape itself into obedience .- is not patented-it belongs to farmers. Robertson.

### AGRICULTURE.

KILLING COUCH GRASS -What is the best plan to get rid of couch grass? Couch, quack, or squitch (Triticum repens,) is one of those plants that propogate themselves by running roots as well as by seeds, in the same way as the Canada Thistle. The only thing that we ever knew to be done with it successfully is to bring the roots to the surface, rake them in heaps and burn them; an expensive operation but a necessary one. Plough the land and cultivate it in spring after the busy time of seeding is over. Then go over it with a harrow or hand rake, and gather the roots into heaps or windrows, and burn them. Summer-fallow the field thoroughly for the rest of the season, every time it is ploughed repeating the harrowing, raking and burning. In the next year put in some crop such as corn or roots that will necessitate clean

A sharp look-out should be kept for small patches of couch grass and they

to have subdued it by ploughing it under deeply. The great mass of couchroots lie near the surface. Here is a note for those who wish to subdue it by gathering the roots: the ploughing must be shallow. It is claimed that when these roots are buried six or seven inches under ground, they will be smothered and converted into manure, quantity. Mr. Ives. of Batavia, N. Y., ing corn the first year and potatoes the next, thoroughly cultivating both crops. -- Globe.

Source of DISEASE .- Cooling off suddenly when heated sends many of our farmers' youth to an early tomb. It is often a matter of surprise that so many farmers' boys and girls die of consumption. It is thought that abunbant exercise in the open air is directly opposed to that disease. So it is; but just as in the common atomizer a jet of judgement and knowledge of the laws air pulverizes, so to speak, the stream of health are essential to the preservaof liquid upon which it is turned. The tion of health under any circumstances. When over-heated cool off slowlynever in a strong draught of air.

PARLOUR AND WINDOW PLANTS .-A New York florist gives the following as an indicative list, which will be found in shade—Dracænas (dragon tree,) Mimulus (musk plant,) Acryranthes Coleus in numerous varieties, Centaureas (dusty millers,) fuchias, pansies, STOPPING THE WOOD PORES IN zonal geraniums, ivies, (English or Ger-

Eggs for food.—A writer in the Scientific Farmer estimates that the soft chamois-skin, and rub it over the value of one pound of eggs as food for picture very gently. And if the varn- sustaining the active forces of the body ish is dulled or rubbed, you can re- is to the value of one pound of lean varnish it with the nicest map varnish, beef as 1,584 to 990. As a flesh taking care to use only a very small producer one pound of eggs is about In this we are really grateful and happy equal to one pound of beef.

A hen may be calculated to consume one bushel of corn yearly, and to lay twelve dozen or eighteen pounds of that three and one-tenth pounds of corn will produce, when fed to a hen, one pound of eggs. A pound of pork, on the contrary, requires about five and one-third pounds of corn for its pro-

Judging from these facts, eggs must be economical in their production and in their eating, and especially fitted for the labouring man in replacing meat.

REVERSE THE PLOUGH COULTER .communication by the 1st of January, Below I give what I consider one 1878. The work has been several of the grandest improvements in using years in progress, and will save twelve the coulter on ploughs. A Shaker farhours of tedious diligence riding between | mer at Mount Lebanon told me that in Perpignan and Barcelona. Next year breaking up and deeply ploughing an travellers will be able to pass by rail old pasture, where he was using three from Paris to Malaga, almost without yoke of oxen, the reversal of the coulter, so as to give it a drawing instead of a pushing out, made the difference of Nothing can be love to God which draught of one pair of oxen. The idea -Cor. Country Gentleman .-

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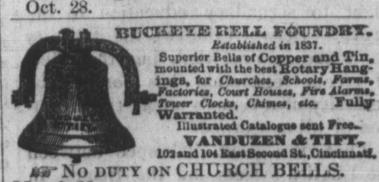
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DIMONAD RHEUMATIC CURE. In its history, this invaluable Medicine occupies the most honourable position possible for any remedy to attain. A few years since it was known only to the friends and neighbors and patients of the proprietors, and always sought 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 acknow ledged 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—unaid-ded by "tricks of the trade" or special efforts-it has risen to its present envious position. Wherever introduced it has received the most flattering preference in the treatment of all rheumatic complaints. 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 practitioneggs. This is equivalent to saying relieve. We fill a place heretofore unoc cupied. 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.

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