The Messenger Almanac.

First Quarter, April 1, 11h. 57m. morning. Full Moon, S. 3h. 24m. afternoon. Last Quarter, 16, 4h. 23m. New Moon, 24, 2h. 49m. morning. First Quarter, 30, 6h. 13m. afternoon. Day	April.
No. Rise Sets Rises South Sets Rises R	Last Quarter. "16, 4h. 23m. "
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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 Tormen tine, 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.

BETCHER'S PICTORAL MIXTURES

FOR COUGHS, COLDS, WHOOPING COUGH, ASTHMA, &c.

This article has been known to give immediate relief in Chronic Coughs when other Syrups have utterly failed, and for temporary coughs and colds it is invaluable, for which assertions abundant testimony can be produced. For singers and speakers it is also invaluable. No harm can result from a free use of this medicine. To be had of the Manfacturer

J. W. BETCHER, No. 27 CORNWALLIS STREET, Halifax, N. S.

HALIFAX, March 10th, 1873.

J. W. BETCHER, Esq. DEAR SIR, -Having used a half dozen

bottles of your valued Pectoral Mixture find myself greatly relieved from a chronic chough, and pulmonary weakness which had been preying upon my system for ever a year, and would recommend it to all who are suffering from like complaints. GEO. L. FELLOWS.

St. John, N. B., April 16th, 1874. This is to certify that I was attacked with a very severe cold combined with the Asthma very bad, so that I could not lie down or hardly breathe. One bottle of the cough medicine prepared by J. W. BETCHER, Esq., of Halifax, N. S., relieved me, and five bottles completely cured me so I have not been troubled with the Asthma since, and I believe it to be the best medicine for Coughs, Colds, Asthma, &c., that there is made. JOHN N. DEARBORN.

Aug. 12. 1 yr. CONSUMPTION CURED.

To the Editor of "Christian Messenger," ESTEEMED FRIEND:-Will you please fnform your readers that I have a positive CURE FOR CONSUMPTION

and all disorders of the Throat and Lungs, and that by its use in my practice, I have cured hundreds of cases, and will give

\$1,000.00

for a case it will not benefit. Indeed so strong is my faith, I will send a SAMPLE, FREE, to any sufferer addressing me. Please show this letter to any one you may know who is suffering from these diseases, and oblige,

Faithfully Yours, DR. T. F. BURT, 67 William Street, New York. 26 ins. Aug. 5.

A Gem worth Reading !--- A Diamond worth Ceeing SAVE YOUR EYES! Restore your Sight! THROW AWAY your SPECTACLES, By reading our Illus-trated PHYSIOLOGY AND ANATOMY of the EYESIGHT. Tells how to Restore Impairto cure Weak, Watery, Inflamed, and Near-Sighted Eyes, and all other Diswaste no more money by adjusting huge glasses on your nose and dis-figuring your face. Pamphlet of 100 pages Mailed Free. Send your address

to us also.

Gents or Ladies. \$5 to \$10 a day guaranteed. Full particulars sent free. Write immediately, DR. J. BALL & CO., (P. O. Box 957,) No. 91 Liberty St., New York City, N. Y. Nov. 25.

SCIENCE.

STRANGE REVELATION BY THE MI-CROSCOPE.—There is a story that an eminent microscopist had a bit of substance submitted to him to decide what it was. To an unaided eye it might be a morsel of skin which a baggagesmasher had knocked off the corner of a smoothly worn hair trunk. The savant appealed to his microscope. Entirely ignorant of this tiny bit of matter, except as he had taken counsel with his instrument, the wise man declared that it was the skin of a human being. and that, judging by the fine hair on it; it was from the so called naked part of the body, and, further that it once belonged to a fair-complexioned person, The strange facts now made known to the man of science were these: That, a thousand years before, a Danish marauder had robbed an English church. In the spirit of the oldfashioned piety the robber was flayed (let us hope that he was killed first,) and the skin was nailed to the church door. Except as tradition or archæological lore had it, the affair had been forgotten for hundreds of years. Time the great erodent, had long ago utterly removed the offensive thing. Still, however, the church door held to its great shame, for the broad-headed nails remained. Somebody extracted one, and underneath its flat head was this atomic remnant of the ancient Scandinavian malefactor's pelt--the fair skinned robber from the North .- Professor Samuel Lockwood, in Harper's Magazine for April.

FOR STAINING: WOOD: 1. Wash the wood with a solution of sulphuric 38 ° B. My process of making sugar acid and water, made in the proportion is to reduce the molasses to a degree of loz. to a pint of warm water. Mix when wanted; put on warm and wash evenly over every part. 2. Stain the wood thus prepared with tobacco stain, using a piece of flannel or sponge, rubbing it in lightly. To make the stain, take 6 lbs. common shag tobacco, cover with water and boil, letting it simmer slowly away till of the consistence of sirup. Strain for use. 3. When entirely dry, brush it over with the following mixture: ½lb. beeswax, ½ pint linseed oil, 1 pint boiled linseed oil. This may be omitted, and the wood simply varnised and polished instead. What it is desired to give the tone of light oak or maple, the solution of sulphuric acid should be much weaker, and only a light coat of the stain used. When a dark tone is preferred, two coats of the stain should be put on.

party of scientists have begun the work soil becomes warm and dry. For this of excavating and exploring the mounds reason no particular time can be speciat Spoonville, Mich., which were sup- fied for planting-everything depends posed to conceal the remains of prehistoric inhabitants of this region. Two A very good guide is the taking up of mounds were opened. There were found human skulls, pottery, copper utensils, hatchets, needles, etc. It was the the hand, the soil remains in a hard unanimous verdict that they were at explorations will be made. The scientists are of the opinion that this will prove among the richest discoveries of the kind on this continent.

Some idea of the immense slaughter of buffaloes which yearly takes place on the plains and which is rapidly leading to the total extinction of that animal, may be gleaned from the fact that seven cars freighted with buffale bones recently arrived in this city. The material will be worked up into buttons, knife handles, etc.

Several years ago the Berlin Museum paid \$24,000 for what were supposed to be Moabite antiquities. has been discovered that they are not genuine.

Wax flowers, if left out in the drizzling rain, will be thoroughly cleaned in a short time.

A little common soap lather mixed with starch gives linen a good gloss.

A huge bronze statue of Prince Bismark, executed by Herr Munger, is to be sent to the Philadelphia Exhibition as one of the art contributions of Ger-

A firm in Treves, Germany, manufactures fire blocks of refuse tan, just as it is taken from the pits. They are said to equal in flame-heating power the best stone coal.

GERMAN POTATOES .- Mashed potatoes well seasoned and plenty of cream. Make in little cakes an inch thick, (made some hours beforehand they in it; brown nicely on both sides.

AGRICULTURE.

MAKING MAPLE SUGAR. -- "A great many farmers," says a sugar making correspondent of " The Christian at Work, residing in Ohio, "might make a few hundred pounds of superb maple sugar, and a barrel of superb malee sirup, just as well as not, they 50 cts. Agents wanted. have the trees, an abundance of cheap help, and wood that would cost nothing except the labor of preparing it for the fire. The only difficulty in the way is a disinclination to engage in such a job. Let us make our own sugar this year, says the writer, and then follow his directions for doing it.

" My process of reducing the sap is this: I keep the larger pan supplied with fresh sap by means of a spout with a coarse cloth strainer over the end, from the reservoir, so adjusted as to admit a supply equal to the evaporation from the pan. From time to time I transfer sap from the larger to the smaller boiler, passing it through a fine woolen strainer. After accumulating a desired quantity in the small pan, and reducing it to a thin sirup, it is clarified by putting into a quantity which will make three or four gallons of molasses the white of an egg beaten up with about a gill of sweet skimmed milk. The sirup should not be hot enough to cook the egg. The egg and milk will entangle any sediment or foreign matter in the sirup, so that when brought to the boiling point everything will rise, when it is skimmed off, leaving the sirup. clean. I then continue to boil it as rapidly as possible, till it is reduced to the desired consistence. I reduce my molasses to what I suppose to be about OF THE LUNGS, which I should think to be about 48° or 50°, and pour it into a cask with one head out, with a spile at the bottom, to which other lots are added, from time to time, as they are made. In a short time the mass will begin to granulate; and after having stood some days the molasses will drain out, leaving a white and beautiful sugar."

Nova Scotia partridges are to be sent to Newfoundland, in order to see if the woods of "ye ancient colony" can be stocked. Some years ago Mr. Downs sent a number of Nova Scotia rabbits there, and now we are told that the rabbits are as numerous in Newfoundland as in Nova Scotia.

THE TIME TO PLANT.—It is useless to put seeds in the ground, The Amer-HUMAN REMAINS IN MICHIGAN .- A ican Garden sensibly says, before the upon the location, soil, and temperature. a handful of the loam and closing the fingers tightly upon it. If, on opening lump, and retains the imprint of the least two thousand years old. Further | fingers, it is too wet; while if it falls apart in an irregular heap, it may be deemed in a condition for the seeds. Another reminder, and one that will prove a guide in all latitudes, is the forest tree. When trees put forth their young leaves, all nature is ready for active work. Seeds planted then germinate at once, and seldom fail to come up and grow vigorously. Nothing is gained by very early planting. Better be a grain too late than too early.

FRUIT DOES HARM, only when it is eaten at improper times, in improper ed physician has said that if his patients would make a practice of eating a couple of good oranges before breakfast, from February till Jnne, his practice would be gone. The principal evil is that we do not eat enough of fruit; that we injure its finer qualities with sugar; that we drown them with cream. We need the medicinal action of the pure fruit acids in our system, and their cooling, corrective influence."

Witty Parson: "The longest word in the English language, my dear, is smiles. It not only reaches a long way, but there's a mile between its first and last letter." His own Daughter: " No, papa, beleagued. Don't you see it'll be three times as far to the last letter?"

The London Builder recommends people who transplant trees to mark the north side of each tree with red chalk before it is taken up, and replace it in its natural position. A larger proportion will then live, as in ignoring this are better), beat an egg and dip them law of nature transplanted tees generally perish.

CALDECOMANIE, OF TRANSFER PICTURES, with book of 24 pp., giving full instruc-tions in this new and beautiful art, sent post-paid for 10 cts., 100 ass'td pictures, 50 cts. They are Heads, Landscapes, Animals, Birds, Insects, Flowers, Autumn Leaves, Comic Figures, &c. They can be easily transferred to any article so as to imitate the most beautiful painting. Also 5 beautiful GEM CHROMOS for 10 cts.;

J. L. PATTEN & CO., 162 William Street, New York.

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C. E. & G. O. GATES,

MANUFACTURES AND IMPORTERS OF Organs and Pianos, MELVERN SQUARE, Wilmot, N. S.

Encourage native enterprise and save the duty, freight, commission, and profit on American instruments. SEND FOR A PRICE LIST.

March 24,

CHURCH REQUISITES. BAPTIST

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 ets. 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.

For Consumption

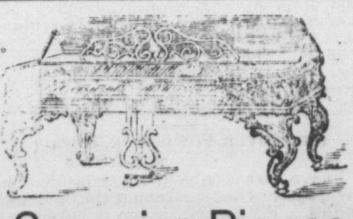
And all diseases that lead to it; such as COUGHS, NEGLECTED COLDS, BRONCHITIS,

ALLEN'S LUNG BALSAM

IS THE GREAT MODERN REMED

TT 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! It is warranted not to produce costiveness (which is the case with most remedies), or affect the head as it contains no Opium in any form. It is WARRANTED to be perfectly harmless to the most delicate child, although it is an active and powerful remedy for restoring the system. There is no real necessity for so many deaths by Consumption, when Allen's Lung Balsam will prevent it, if only taken in time.

PRICE \$1 PER BOTTLE. SOLD BY ALL DRUGGISTS. April 22.



Superior Pianos,

IN VARIOUS STYLES.

UPRIGHT, OBLIQUE, SQUARE, ETC. With all the latest improvements, manufactured by the subscribers, and especially adapted to this climate. An assortment of

THE "SILVER TONGUE." A very fine toned CABINET ORGAN, by Carbart and Needham, N. Y.

The above are offered to a discriminating public at moderate prices, WM. FRASER & SONS,

70 & 72 Barrington St. June 1.

VEGETABLE

THIS standard remedy for coughs and L colds and other pulmonary and bronhcial ailments, was first put before the pubcreased its reputation.

able name, have appeared, been puffed, had their day, and most of them sank into the oblivion from which they never should have emerged to cheat invalids with false hopes of

Though no infallible virtues are claimed for this medicine it is but just to say that it possesses the following excellencies:-1. On many cases of cough it exerts an al

most specific remedial influence and the cases are very few which it quite tails to bene-fit. Long standing cases and those of aged persons are almost always greatly relieved.

2. Its action is speedy and pleasant; its taste is not disagreeable; and its dose is smail. The last point is sure to be appreciated by the invalid.

3. It has received medical sanction, and has been frequently prescribed by some of our eading physiciaus. Add to the above that, when the smallness

of its dose is considered, it is even cheaper than the common 25 cent Cough Drops and lyrups, of the Druggists-This remedy has held its way and attained its present reputation by its own merit, with little aid from advertizing. It has an estab-

lished sale, and those who know it will always use it when they need such aid. But while our climate remains what it is, the army of sufferers from throat and lung complaints will always be a large one, and continually reinforced by new recruits. That all such may be acquainted with this reliable medicine is the aim of this advertisement.

Price 50 cents and \$1.00 per bottle. CUTLER BROTHERS & CO., AVERY, RROWN & CO.;

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TO SBBATAH SCHOOL TEACHERS. 100 Copies

SABBATH SCHOOL LESSONS.

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READ AND REMEMBER

CATES' LIFE OF MAN BITTERS

and combined Medicines are no quack. All that we ask is a fair trial and if it does not do all that we say of it we are willing to stand condemned before the public. They are manufactured entirely from the Roots and Plants of the vegetable kingdom, and do not contain any calomel or mineral of of any name or nature. Send at once and get a pamphlet showing cures and certificates taken before Justices of the Peace, if your Druggist or Merchant has none.

Sold at Halifax by JOHN K. BENT, BROWN BROS. & CO., at 50 cents per pint bottle. For sale by dealers generally.

Manufactured by

CALEB GATES & CO., Middleton, Annapolis Co., N. S. BRIDGETOWN, Nov. 20th, 1875.

MESSRS. C. GATES & Co. Gentlemen: This to certify that I have been afflicted for several years with pains in my side and back, a bad cough, weak lungs, liver complaint, and a number of other diseases, all at the same time, and tried the medicines of our most skillful physicians in our place and elsewhere, but received no permanent relief; and, when the doctors had given up doing anything for me, as they could do no good, I PAIN IN THE CHEST, AND ALL DISEASES procured, through a friend who advised me to try your medicines, some Bitters, Syrup, Plaster, Ointment and Liniment, and after I had used several bottles of your Bitters and Syrup, a bottle or two of your Preventative, and applied your Ointment, Liniment and Plaster to the affected parts, I became strong again and was

restored to usual good health. I began to improve after I had used but a few bottles, etc., etc. I believe that if I had not got the medicines when I did, I could not have lived longer than two months, so feeble and debilitated was my condition and state of health.

I can cheerfully recommend those suffering as I was to procure your Medicines at once, as I am confident they will receive a great amount of benefit from their Yours very truly,

JULIETTE L. MORSE. Sold everywhere at 25 cents per bottle.

Feb 9. Hundreds Cured daily in Nova Scotia

DIAMOND RHEUMATIC CURE Effectually curing hundreds of our Nova Scotia citizens from that terrible malady

RHEUMATISM. This statement is substantially a FACT

based upon evidence in the possession of the agent, in the shape of numerous testimonials from past sufferers, in the walks of life, and particularly from some of our most respectable and trustworthy families. DIAMOND 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-unaidded 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. In this we are really grateful and happy lic in 1826 and ever since then, a period of not alone because our medicine finds half a century it has maintained and in- ready sale, and is consequently profitable to us, do we say this, but because we open quantites, or before it is ripened and fit In the meantime, probably thousands of so- a new field in medical science, and cure for the human stomach. A distinguish- called cough remedies, under every conceiv- at once what the best medical practitioners have for ages found so difficult even to 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. The proprietor of this medicine has

walked the aisles of the Hospitals of London, Eng., for the past twenty years, making rheumatism a speciality, and the prescription from which this remedy is all he ever used in the treatment of this

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 FORSYTH & CO., Halifax. General Agent for N. S., and C. B.

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Halifax, N. S. Printing of Books, Pamphlets, Cards, Handbills, Blank forms, &c., &c., on reasonable terms.

MAGISTRATES BLANKS ALWAYS ON HAND.

NEW Vol. X

Th Time goes, Alas, time s Or else, v What need For youth v Time goe

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