

The Christian Messenger.

HALIFAX, N. S., JUNE 16, 1875.

ALMANAC FOR JUNE.

New Moon, June 3rd, 6h. 5m. afternoon. First Quarter, " 10th, 3h. 41m. afternoon. Full Moon, " 18th, 7h. 41m. afternoon. Last Quarter, " 26th, 10h. 45m. morning.

Table with columns for Day, SUN, MOON, High Tide, and Low Tide. Rows list days from Tu. to W. with corresponding times and tide heights.

THE TIDES.—The column of the Moon's Position gives the time of high water at Farnborough, 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 24 hours, and to the remainder add the time of rising next morning.

Business College,

Hesslein Building, Hollis Street, HALIFAX, N. S. Designed to Educate Young Men for Business.

DAY AND EVENING. In addition to our regular Course, we will, as soon as a reasonable number of applications are received, open EVENING CLASSES in

TELEGRAPHY, employing an experienced instructor, who is ready to commence operations at once. Also from the 4th January next, we will give regular instructions in

PHONOGRAPHY. Terms moderate. Persons holding Scholarships will receive instructions in these subjects at reduced rates. BAYNE & FEZZER. Nov. 18.

BETCHER'S PECTORAL MIXTURE

FOR Coughs, Colds, Whooping Cough, Asthma, &c. CERTIFICATES.

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 Manufacturer 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 I find myself greatly relieved from a chronic cough, and pulmonary weakness which had been preying upon my system for over 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. 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. 1 yr. Aug. 12.

CONSUMPTION CURED.

To the Editor of Christian Messenger. ESTEEMED FRIEND: Will you please inform 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, 25 William Street, New York. Aug. 5.

Agriculture.

SMALL THINGS.—Every farmer should have a small room, tight and warm, which he can lock and where he can keep his small tools. Then he wants a good solid work bench, with an iron vice on one side, and a wooden one on the other. For iron working, he wants a solid piece of iron for an anvil, a seven pound steel-face hammer, a riveting hammer, one large and one small cold chisel, two or three punches from one-fourth to three-eighths inch, a rimmer and countersink, to be used with bit-stock, a screw plate that will cut a screw from one-fourth to three-eighths inch; then with round iron of the various sizes, and ready-made nuts he can make any bolt he wishes. For carpenter work, he wants a square, a shaving horse, drawing knife, a set of planes, auger from one-half to two inches, a fine hand saw, with coarse cross-cut and rip saw, large cross-cut saw for logs, and a grind stone.—American Agriculturist.

TO PREVENT HENS EATING EGGS.—My hens lately developed the very bad habit of eating their eggs about as fast as they laid them. I tried all the remedies I had heard of but without success. At last I made a box about one foot square and just as deep. I then took an old felt hat and cut a hole in the center of the crown about large enough for an egg to slip through, stretched and tacked it on the top letting the crown of the hat sink into the box. But I first put some cotton in the bottom of the box for the eggs to fall on. I set the box in a sloping position, so that the egg, when it was laid, would roll to one side. The hen could not then see it. Well, I put the nest in the hen-coop, and had no more trouble with my hens in that direction. An old tin pan, or a peach basket with a hole cut in the bottom, or canvass in the shape of a hat, would make a good substitute.—Cor. Live Stock Journal.

FODDER FOR CATTLE AND HORSES.—One who has had much experience in raising corn fodder says: "I sow on moderately rich ground, about the middle of June, two and one-half bushels to the acre. Cut about the 1st of September with reapers; bind and shock in the afternoon what you cut in the morning. If your sheaves and shocks are not too long, your fodder will not mold, the weather being at all favorable. When raised and saved in this way, and properly fed to your stock, they will eat it all up, leaving no refuse or litter to be in the way. For winter feed for horses it is preferable to hay.

VITALITY OF SEEDS.—Disappointment often results from sowing or planting garden seeds that are too old to germinate. Whenever seeds are gathered they should be labelled and dated. If properly gathered and preserved, peas will retain vitality 2 years; beans, 7; cabbage, 4; carrot, 3; sweet corn, 2; cucumbers, 10; lettuce, 3; melon, 10; onion, 1; parsnip, 1; radish, 3; squash, 10; tomato, 7; turnip, 4.

SMALL ECONOMIES.—A housekeeper writes; It is the penny saved, more than the penny earned, that enriches; it is the sheet turned when the first thread breaks that wears the longest; it is the dampers closed when the cooking is done that stops the dollars from dropping in the coal-bin; it is the lamp or gas turned low when not in use that gives you pin-money for the month; it is the care in making the coffee that makes three spoonfuls go as far as a teaspoonful ordinarily; it is the walking of one or six blocks, instead of taking a car or omnibus, that adds strength to your body and money to your purse.

FROGS FOR FOOD.—The Newburyport Mass., men do a large business in catching frogs for the Boston market, and they have several thousand now being fattened. They get fifty cents a dozen for them, and the demand is always greater than the supply. Over 3,000,000 frogs were sold in Boston market last season, and the demand is constantly increasing.

MUSTARD FOR SCURVY.—Captains of ships and ship owners will be glad to know that green mustard is an effective anti-scurvitic, and can be raised on board ship without a particle of soil by thinly sprinkling the seed on a piece of wet flannel or on the surface of a layer of moist ashes.

Science.

WHAT THE MICROSCOPE REVEALS.—Learned men tell us of insects seen with the microscope, of which twenty-seven millions would only equal a mite. "Insects of various kinds may be seen in the cavities of a grain of sand. "Mould is a forest of beautiful trees, with the branches, leaves, and fruit. "Butterflies are fully feathered. "Hairs are hollow tubes. "The surface of our bodies is covered with scales like a fish; a single grain of sand would cover one hundred and fifty of these scales, and yet a scale covers five hundred pores. Through these narrow openings the perspiration forces itself like water through a sieve.

"Each drop of stagnant water contains a world of living creatures, swimming with as much liberty as whales in the sea. "Each leaf has a colony of insects grazing on it like cows on a meadow. "Yes, even the ugliest plant that grows shows some remarkable property when closely examined."

BOLDO is the name of a new tonic found in Chili whose bark, leaves, and blossoms possess an aromatic odor resembling a mixture of turpentine and camphor. These contain an alkaloid called boldine, which stimulates digestion and acts favorably upon the liver, while it excites appetite, increases circulation, and has an excellent effect on the bladder.

NEW PATENT COOLER.—The following apparatus for cooling water, milk, or other liquids, etc., has been patented in Vienna, and is claimed to be most efficient and convenient, and at the same time among the cheapest. It consists simply of a tube, most conveniently of tin, with a tight fitting cover, which is rapidly packed, by aid of a wooden stamper, with pounded ice and salt, either mixed or in alternate layers, and is to be kept cool.

THE SUEZ CANAL.—Late reports from Egypt state the Suez canal has become much impaired through the quantity of sand blown into it at certain places, and which, if not systematically removed, will soon fill it completely. Already large vessels cannot pass each other, but are compelled to wait at the mouths of the canal until the channel is clear. It is probable that high walls will eventually be built along the banks of the canal as barriers against the sand storms which are so common.

OILING SEASONED WOOD.—Carefully conducted experiments have demonstrated the fact that seasoned wood, well saturated with oil when put together will not shrink in the dryest weather. Wheels have been known to run many years, even to wearing out the tires. Boiled linseed oil is the best for general use, although it is now known that crude petroleum on even old wheels is of great benefit.

BRAINS.—To a cultivated appetite these are among the choicest parts of any animal. Brains should be soaked in water to remove all the blood from them; then they may be fried in butter till well done. A nice way of preparing them is to boil them in milk for about twenty minutes, pour off the milk and pour over them vinegar. Cooked in this way they are as nice as pickled oysters, from which they can scarcely be distinguished.

Unless the mouth is frequently and carefully cleansed, it becomes infested with vegetable and animal parasites. These cause decay of the teeth. Soap is the best material for preventing the development of the fungi and for neutralizing the acid. Precipitated chalk mixed with the soap assists the cleansing action.

The Cherokee Advocate, a paper printed in the Cherokee language by Indians asserts that the Indian Territory has suffered proportionately greater losses, and has proportionately more destitute families from drouth and grasshoppers, than either Kansas or Nebraska.

A Western editor, noticing the present of a silver cup to a brother editor, says: "He needs no cup. He can drink from any vessel that contains liquor, whether the neck of a bottle, the mouth of a pickle-jar, the spile of a keg, or the bung of a barrel."

BAPTIST CHURCH REQUISITES.

Articles and Covenant \$1.00 per 100. Church Record and Register \$2.50 each. Alphabetical List of Members 40 cts. each. Letters of Dismissal 50 cts. per quire. Psalmists, in all varieties, from 75 cts. Selection of Hymns &c., 12 cts., or \$10.00 per 100. Scripture Catechism, \$6.00 per 100. CHRISTIAN MESSENGER OFFICE, 69 & 71 GRANVILLE ST., HALIFAX. April 15.

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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! It is WARRANTED not to produce eosiveness (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.

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