The Messenger Almanac.

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FEBRUARI,
Full Moon, Feb. 6th, 9h. 27m. A. Last Quarter, "13th, 2h. 39m. A. New Moon, "20th, 11h. 49m. A. MOON. High Tide at Halifax
1 Sa. 7 23 5 5 11 51 7 46 2 40 1 23 25 SU. 7 22 5 6 A. 42 8 40 3 41 2 23 3 M. 7 21 5 8 1 33 9 35 4 38 3 50 4 Tu. 7 19 5 9 2 53 10 31 5 27 5 14 5 W 7 18 5 11 4 7 11 26 6 9 6 25 6 Th. 7 17 5 12 5 23 M 6 45 7 17 7 Fr. 7 16 5 13 6 39 0 18 7 13 7 59 8 Sa. 7 14 5 15 8 0 1 8 7 37 8 38 9 SU. 7 13 5 16 9 12 1 59 7 58 9 15 10 M. 7 11 5 18 10 31 2 48 8 24 9 54 11 Tu. 7 10 5 19 11 48 3 40 8 49 10 35 11 Tu. 7 10 5 19 11 48 3 40 8 49 10 35 11 14 13 Th. 7 7 5 22 1 5 5 29 9 53 11 54 14 Fr. 7 6 5 23 2 18 6 27 10 36 A. 42 15 Sa. 7 4 5 25 3 24 7 26 11 28 1 39 16 SU. 7 3 5 26 4 20 8 25 A 30 2 58 17 M. 7 1 5 27 5 6 9 21 1 36 4 37 18 Tu. 7 0 5 29 5 41 10 14 2 47 6 3 3 19 W. 6 58 5 30 6 9 11 2 3 55 7 3 3 4 30 18 11 14 14 15 15 15 15 36 7 32 1 14 14 15 15 15 15 15

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. LATER. A Westport, 2 hours 54 minutes LATER. A Yarmouth, 2 hours 20 minutes

FOR THE LENGTH OF THE DAY .- Add 12 hours to the time of the sun's setting, and rom 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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AGRICULTURE.

Barn-yards should never be made upon a steep slope. A slight slope to the south is desirable, but the site should be so nearly level that the rain which falls upon it may not flow off and carry the wash to lower ground where it and rub in well every night or whenwill be wasted. The surface should be somewhat hollowed to the centre to retain all the water that may fall upon it, and keep the manure or litter that may remain as moist as may be necessary to keep it in good condition. The manure and the litter of the yard should be heaped in this lowest spot in a square pile built up with perpendicular sides and hollowed at the top to retain what rain may fall upon it. When the yard is scraped up, fresh litter should be scattered over it to prevent the surface from being poached into mud. A muddy yard, or one slushy with soft manure, is unhealthful and contributes greatly to disease of the feet, lungs and udder. The troublesome affection of the hoofs and coronets, known as hoofail, foot-root, etc., is caused by the wet filth of muddy and sloppy yards. Cattle take cold if compelled to lie about in there may prevent a cough when it is such yards, and innumerable cases of beginning. Pressing, also, in the neighpnemonia and garget are caused in this | borhood of the ear may prevent cough-

How farmers lose money .- By not taking one or more papers.

tions, paying no attention to the maxim | ever he entered the wards of the hosthat "a stitch in time saves nine," in pital, 'The patient who coughs will be At Charlottetown, 2 hours 56 minutes regard to sowing grain or planting seed deprived of food to-day.' It was exat the proper time.

Leaving reapers, cultivators, plows, etc., unsheltered from the rain and the heat of the sun. More money is lost in this way annually than most persons would be willing to believe.

Permitting broken implements to be scattered over the farm until they are irreparable. By repairing broken implements at the proper times many dollars may be saved-a proof of the as sertion that time is money.

Attending auction sales and purchasing all kinds of trumpery, because, in the words of the vendor, the article i very cheap.

Disbelieving the principle of rotation of crops, before making a single experiment.

Allowing fences to remain unrepared until strange cattle are found grazing in the meadows, grain fields, or browsing on the fruit trees.

Planting fruit trees without giving the trees half the attention required to make them profitable.

FOREST CULTURE PAYS .- With cultivation, Mr. Richard S. Fay, in Essex county, Massachusetts, has demonstrated that a forest crop will begin to amount of fencing material. Last | tion of treatment. winter the thinning produced:

175 Cords of firewood, sold at an average of \$5.50..... \$962 50 500 larch posts, 25 cents...... 125 00 51 larch telegraph poles, \$1.... 51 00 100 larch railroad sleepers, 50c. 50 00

\$1,188 50

The area planted is not given; it was owever, worthless for regular agricultural uses, and as the crop of last year is likely to be repeated from year to year, without diminishing the final crop, the investment is looked upon as fairly profitable. We are happy to believe that in many portions of the Eastern States the area of timber land is greater than existed twenty years ago. Still there are thousands of barren acres in almost every county, that would speedily become a source of profit, if the owners could be made to realize the advantage of planting trees, or of protecting the early natural growths from depredations of sheep and cattle.-Scientific American.

WEIGHT OF SPRING WHEAT TO THE BUSHEL .- No. 1 spring wheat must weigh 60 pounds to the bushel, and be plump and well cleaned.

No. 2 must be reasonably clean, and weigh 58 pounds.

No. 3 must be not good enough for No. 2, must be reasonably clean, and must weigh 551 pounds.

There is no such thing as inheriting virtue-money and titles and fever sores says, that "take it easy" and "live can be inherited.

HEALTH HINTS.

FOR CHILBLAINS, CHAPPED HANDS AND LIPS-Take a small quantity of sweet oil and the same of beeswax; put them together in the oven, and let the wax melt in the oil; stand to cool, ever the feet or hands are painful. It will be found to give great relief.

VENTILATION .- It is now midwinter, really cold weather, but the best way to keep scarlet fever and diphtheria out of the house is to let the cold air in every day. Thoroughly air your rooms; there is no disinfectant equal to the sharp pure air.

FOR SLEEPLESSNESS.—A glass of milk taken on going to bed at night sometimes assists in overcoming sleeplessness. In the New York Inebriate Asylum a glass of milk is frequently administered at bed time to produce sleep, and the result is often satisfactory, without the use of medicine.

Coughing can be stopped by pressing on the nerves of the lip in the neighborhood of the nose. A pressure ing. Pressing very hard on the top of the mouth inside, is also a means of stopping coughing. The will has immense power, too. There was a Keeping no account of farm opera- French surgeon who used to say, whenceedingly rare that a patient coughed

WINTER CLOTHING FOR CHILDREN. -Everyone must remark that a favorite article of winter clothing for children is a comforter swathed around the neck. have just finished some very fine trichord This is a great error; the feet and wrists are the proper members to keep warm; the face and throat will harden into a healthy indifference to cold; but that muffler, exchanged for an extra pair of thick socks and knitted gloves, would preserve a boy or girl really warm and well. Bronchitis and sore throat have declined fifty per centum since the absurd use of high collars and twice round neckerchiefs went out of fashion; and if the poor would take better care of their children's feet half the infantile mortality would disappear. It only costs a trifle to put a piece of thick felt or cork into the bottom of a boot or shoe, but the difference is often considerable between that and a doctor's bill, with perhaps the undertaker's be-

THE TREATMENT OF SPRAINS .- Mr. Dacre Fox, an English surgeon to a large railway company who has had considerable experience of this form of pay expenses in a very few years, and injury, says that in the more severe in the course of ten years will bring in cases he finds that after a few days of a handsome profit on the whole capital tomentation the best treatment is reguexpended. Some thirty years ago Mr. lated pressure by means of carefully Fay planted an untillable portion of adjusted pads and large plasters of a his estate near Lynn with European special shape, varying according to the larch and other forest trees. Up to a particular joint involved. By this plan year ago the thinnings from this planta- he feels sure that it is pessible to contion, according to the Massachusetts trol the effusions into the sheaths of the Ploughman, yielded some seven hun- tendons and adjacent structures, to dred cords of firewood, besides a large lessen the pain, and to shorten the dura-

VARIETIES.

Do all the good you can in the world and make as little noise about it as possible.

Better run in old clothes than in debt.

soldiers is that sailors tar their ropes, while soldiers pitch their tents.

William Penn used to spell the name of his State Pennsilvania. Now, was the i knocked out?

own misfortune than to be reconciled to a neighbor's good fortune.

amount of unappreciated happiness there must be in this world. The jawbone of an ass is still quite a

a formidable weapon .- N. Y. Herald. Well, well! Don't brag! - Detroit Post. "Who brayed there," asked a mem-

ber of the Canadian House of Commons of the persons who were trying by interruption to silence him. " It was an echo," retorted a voice.

Ohio politicians are for ever meeting and passing the famous declaration: Resolved, That the saints shall possess the earth. Resolved further, That we are the saints .- Chicago Times.

There is a German proverb which long" are brothers.

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At 8,20 p. m., (Express) from St. John Pictou, &c. At 9.15 a. m., (Express) from St. John. At 1.30 p. m., (Express) from Riviere du Loup, Montreal, &c. Jan. 8, 1879.

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PARRSBOROUGH RAILWAY. Connects with Intercolonial. Leaves Parrsborough at 9.30 a. m.
Arrives at Spring Hill at 12.20 p. m.
Leaves Spring Hill at 3.20 p. m.
Arrives at Parrsborough at 6.00 p. m.

Jan. 8. 1879.

1879 -- Winter Arrangement -- 1879.

TRAINS LEAVE HALIFAX 7.45 a. m.-(Express) Mondays, Wednesdays and Saturdays. (Passengers and Freight) Tuesdays and Fridays.

3.10 p. m.-Accommodation daily, Arrive at Windsor-9.30 a.m., 10.50 a.m. 5. 30 p. m. WILL ARRIVE:

8.35 a. m.—Accommodation daily, 1.45 p. m.—(Passengers and Freight), Tuesdays, Thursdays & Fridays. 6.35 p. m.—(Express) Monday, Wedness day and Saturday. Arrive at Halifax 11.00 a. m. 4.25 p.m,

8.30 p. m.

Jan. 8. 1879.

Railway.

Winter Arrangement, Commencing 7th Nov., 1878.

GOING WEST. 0 Windsor..... Leave 10 36 12 49 18 Wolfville Arrive 10 56 1 20 25 Kentville, Leave 11 10 1 40 Leave 12 27 3 35 53 Wilmot, Arrive 2 00 5 40 84 Annapolis, St. John, GOING EAST. A. M. A.M. A. M St. John, Annapolis Leave

7 00 11 40 7 27 12 10 66 Wolfville. 84 Windsor, Express Trains every Monday, Wednesday and Saturday, connect at Annapolis with Steamer for St. John. Stoamer "Scud" leaves St. John every Monday, Wednesday and Saturday, at 8 a.m.,

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