

The Messenger Almanac.

January. Last Quarter, Jan. 6th, 10h. 3m. morning. New Moon, "14th, 9h. 14m. First Quarter, "22nd, 11h. 39m. Full Moon, "29th, 4h. 25m.

Table with columns: Day, SUN. Rise, Sets, MOON. Rise, Sets, High Tide at Halifax. Rows for days of the month from 1st to 31st.

THE TIDES.—The column of the Moon's Setting 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.

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.

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C. E. & G. O. GATES, MANUFACTURERS AND IMPORTERS OF Organs and Pianos, MELVERN SQUARE, WILMOT, N. S.

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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.

ALLEN'S LUNG BALSAM

IS THE GREAT MODERN REMEDY

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 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.

A MAN OF A THOUSAND.

A CONSUMPTIVE CURED.

When death was hourly expected from CONSUMPTION, all remedies having failed, accident led to a discovery whereby Dr. H. James cured his only child with a preparation of CANAAN'S INDIA. He now gives this recipe free on receipt of two stamps to pay expenses. There is not a single symptom of consumption that it does not dissipate—Night Sweats, Irritation of the Nerves, Difficult Expectoration, Sharp Pains in the Lungs, Nausea at the Stomach, Inaction of the Bowels, and Wasting of the Muscles.

Address CRADDOCK & CO., 1032 Race Street, Philadelphia, give name of this paper. Pa., Oct. 21. 13w. eow.

\$5 to \$20

per day at home. Samples worth \$1 free. STINSON & Co., Portland, Maine. March 8. 1yr.

SCIENCE.

OXIDATION OF IRON.—It has usually been supposed that the rusting of iron depends principally upon moisture and oxygen. It would appear, however, from Dr. Calvert's experiments that carbonic acid is the principal agent, and without this the other agencies have very little effect. Iron does not rust at all in dry oxygen, while it rusts very rapidly in a mixture of moist carbonic acid and oxygen. If a piece of bright iron be placed in water saturated in oxygen it rusts very little; but if carbonic acid be present oxidation goes on so fast that a dark precipitate is produced in a very short time. It is said that bright iron placed in a solution of caustic alkali does not rust at all. The inference to be derived is—that by the exclusion of moist carbonic acid from contact with iron rust can be readily prevented.

RATS MADE USEFUL.—What practical ingenuity is able to accomplish, was recently illustrated by a feat, the account of which we take from the Popular Science Monthly. A telegraph inspector in England recently found it necessary to overhaul a cable of wires inclosed in iron tubes. A certain length of the cable had to be taken out, and the men commenced hauling at one end without having taken the precaution to attach to the other a wire by which it might be drawn back into the tube again after inspection and repairs. The question arose how the cable was to be restored to its proper place: and here the ingenuity of the inspector was manifested. He invoked the aid of a rat-catcher, and provided with a large rat, a ferret, and a ball of string wound on a Morse paper-drum, he repaired to the opening in the tube. The flush-boxes were opened, and the rat with one end of the string attached to his body, was put into the pipe. He scampered away at a racing pace, dragging the twine with him until he reached the middle of the pipe, and there stopped. The ferret was then put in, and off went the rat again until he sprang clear out of the next flush-box. One length of the cable was thus safe, and the same operation was commenced with the other; but the rat stopped short a few yards in the pipe and boldly awaited the approach of the ferret. A sharp combat here commenced, and it was feared that one or both of the animals would die in the pipe. But after sundry violent jerks had been given to the string, the combatants separated, the ferret returned to his master, and the rat, making for the other extremity of the pipe, carried the string right through, and so relieved the inspector of his anxiety.

CHEAP VAPOUR BATH.—A cheap vapour bath may be made by putting two or three red hot bricks or pieces of iron in a bucket of water for fifteen or twenty minutes. When it is declared the disease requires it the heat may be increased by this means from 70 degrees to 80 or 90. The patient must strictly confine himself to his chamber until the cure is complete.

Potatoes, like the fat of meat, are the heat producers for the body, and they are, therefore, especially good to eat along with lean meat, which supplies the flesh. Meat and potatoes give about the same nourishment as bread, but the potatoes must be nicely cooked to render them fit for food.

A HOSPITAL IN A CRATER.—The Board of Physicians of the Neapolitan Hospital for Incurables have determined to build a hospital in the crater of Solfatara, lying between Naples and Pozzuoli in Southern Italy. The vapor that rises from the crater has been found to be charged not only with sulphur but also with arsenic, and it is said that several persons suffering from lung diseases have been restored to health by inhaling this vapor for a few weeks.

WATERPROOF BLACKING.—Dissolve an ounce of borax in water, and in this dissolve gum shellac until it is the consistency of thin paste; add lampblack to color. This makes a cheap and excellent blacking for boots, giving them the polish of new leather. The shellac makes the boots or shoes almost entirely waterproof. Camphor dissolved in alcohol, added to the blacking, makes the leather more pliable and keeps it from cracking. This is sold at 50c. for a small bottle. By making it yourself, a dollar will buy materials for a gallon.

COMPANIONS IN ARMS—Twins.

AGRICULTURE.

If I were a Sunbeam. If I were a sunbeam, I know what I'd do I would seek white lilies Rainy woodlands through; I would steal among them; Softest light I'd shed, Until every lily Raised its drooping head.

If I were a sunbeam, I know where I'd go: Into lowliest hovels, Dark with want and woe; Till sad hearts looked upward, I would shine and shine; Then they'd think of heaven, Their sweet home and mine.

Art thou not a sunbeam, Friend, whose life is glad With an inner radiance Sunshine never had? On! as God has blessed thee, Scatter rays divine; For there is no sunbeam But must die or shine.

ROSE CUTTING.—European horticulturists have lately adopted a mode of making rose cuttings root with more certainty, by bending the shoots and inserting both ends into the ground, leaving a single bud uncovered at the middle and on the surface of the ground. The cuttings are about ten inches long, and are bent over a stick laid flat on the ground, holes being dug on each side of the shoots, but the other end being buried, prevents evaporation and drying up.

In Servia there are forty-one convents and eight monks for every 100,000 inhabitants. The bishops have been forbidden to ordain any more monks and the Legislature is considering a proposition to turn convents into schools of agriculture and forestry.

The farming interest appears to be gradually diminishing in some of the New England States, and judging from the unfavorable reports that come from different sections, such a thing as good profits in the business does not exist. We see it stated that in New Hampshire there are now 2,000 deserted farms. The attention of the Board of Agriculture has been called to the matter, and that body is about to make an effort to reclaim them by the appointment of a board of commissioners, who shall fix the price of land, to be paid by the purchaser after two or three years of occupation, without paying rent, but paying taxes.

VARIETIES.

A good charade—"My first (syllable) is company; my second shuns company; my third calls company; my whole entertains company." Give it up? Why, co-nun-drum, of course.

An acorn is not very large. It will lie in the palm of a little child. But let the acorn be planted in the ground, give it time to grow, and it stands forth the oak, the monarch of the forest.—The Power of Little.

The blossom can not tell what becomes of its odor, and no man can tell what becomes of his influence and example, that roll away from him and go beyond his ken on their perilous mission.

A contributor, found the following verse in an album, referring to the marriage of Mr. Job Wall to Miss Mary Best:— Job wanting a partner, thought he'd be best.

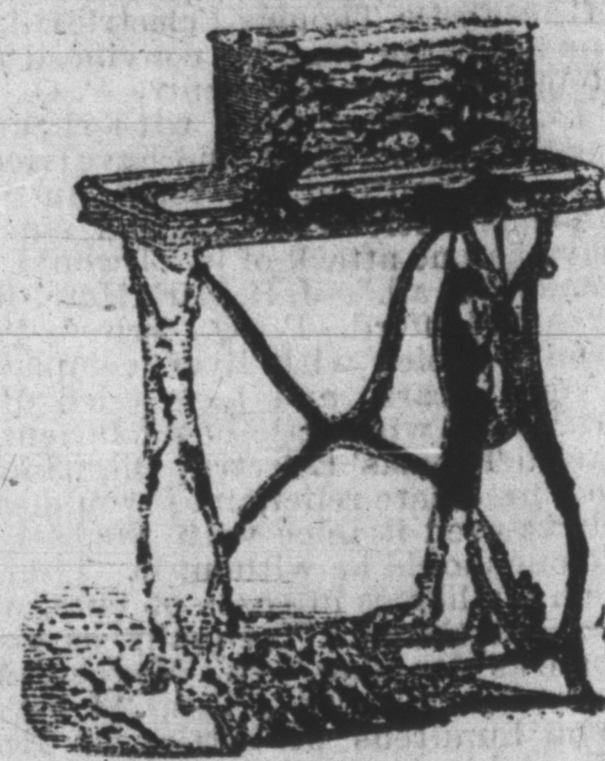
If of all womankind he selected the best, The Best then he took, and made bone of his bone, Tho' 'twas clear to her friends she'd be Best left alone. For of all the weak sex she's the weakest of all, If it's true that the weakest must go to the Wall.

SOME BEST THINGS.—The best philosophy—a contented mind, The best law—the golden rule. The best education—self knowledge. The best statesmanship—self government. The best medicine—cheerfulness and temperance. The best music—the laughter of an innocent child.

The best mathematics—that which doubles the most joys and divides the most sorrows. The best navigation—steering clear of the lacerating rocks of personal contention.

The best diplomacy—effecting a treaty of peace with one's own conscience.

THE LIGHT RUNNING ROYAL AGAIN TRIUMPHS.



THE following are a list of Prizes taken by the Light Running Royal at this season's Fairs; which proves it to be the people's favourite and the best family Sewing Machine. GLENGARY—Over the Webster, Osborne and Singer. BELVILLE—Over the Wheeler and Wilson. UNIONVILLE—Over the Wheeler and Wilson, and others. TILSONBURG—Over all Competitors. WOODSTOCK—Over all Competitors. PARIS—Over Raymond and Singer. NAPANEE—Over Singer, Howe, Wanzel, and Osborne. HARLEY—Over all Competitors for Family work. HARLEY—Over all Competitors for light manufacturing. GUELPH—Over all Competitors for embroidering. CHATHAM—Over all Competitors for manufacturing. DRUMBO—Extra Prize for all kinds of work. HAMILTON—Diploma for best display.

For a number of years past Canadian Manufacturers have been in a measure suppressed by the rivalry of their American Cousins, but in the Light Running Royal they have found their equal and got fairly beaten. It is without doubt the lightest running and best Machine in use, as you see by the above it has taken the first Prize at all the principal Fairs. Head Office for the Provinces, No. 50 Germain Street, St. John, N. B.

H. M. HAMILTON, Manager.

A few reasons why it is the best Machine.

- 1st. It is never out of time but always ready for use. 2nd. All the wearing parts are made of steel or case hardened iron. 3rd. All the movements are derived from the main shaft which gives to the Machine great strength and durability. 4th. It is so constructed with set screws so as to keep the Machine always in perfect order. 5th. The most perfect Braider invented. 6th. The bobbin can be filled without running the Machine. 7th. Shuttle holds 30 yards of thread. 8th. Will sew from muslin to thick cloth without changing the tension. 9th. The stitch can be changed without stopping the Machine. Each Machine is furnished with a full set of attachments for hemming, felling, cording, braiding, tucking, quilting and frilling. Every Machine warranted perfect and kept in repair one year free of charge. Price list and Circular sent free to any person on application. Oil and Needles kept on hand. Machines cleaned and repaired at short notice. Machines kept on hand on purpose to rent by the week or month. Any person having a second hand Machine can exchange for a Royal by paying the difference, or will furnish any description of Machine wanted for light or heavy work. For any information wanted concerning Machines, Address, L. O. NEILY, Aylesford, King's Co.

ALSO:

ROYAL LAMP HOLDER,

a very ingenious invention which can be fitted to any Sewing Machine; which enables the operator to sew by night as well as day. It can be raised or lowered or placed in any position required and can be used with the aid of the reflector throw the light anywhere wished. It does not soil the work or cannot jar off the table, any party wishing to get one by writing a Postal Card will have one brought to them as soon as possible.

Price with Lamp complete \$2.50.

TESTIMONIALS.

BLACK ROCK, FEB. 4TH, 1876.

MR. NEILY, DEAR SIR,— I am perfectly delighted with the ROYAL SEWING MACHINE, it is always ready for use and I would not exchange it for any Machine I ever saw. Yours, MRS. L. SWEET.

This is to certify that I am using one of the ROYAL MACHINES in my family. It does fine work splendid and I make all my Carriage and Sleigh Cushions on it; and it is always ready for use. Yours, W. P. BENNET, Carriage Maker.

This is to certify that I exchanged a Machine I had with Mr. Neily a year ago and got a ROYAL, and I have found it just what he recommended it to be, a first class Machine; and I would advise any person that is in want of a Machine to get a ROYAL. MRS. E. O. READ, TREMONT, Feb. 9th, 1876. Feb. 10.

CONSUMPTIVES READ.

VICTORIA, WILMOT, April 7th, 1876. MESSRS. C. GATES & CO.

GENTLEMEN:—This is to certify, that I was troubled with Bronchitis for about 12 years, and tried different preparations which were recommended for it, but got no relief until I used your LIFE OF MAN BITTERS, SYRUP AND OINTMENT, and have been troubled but very little in that way since, which is now about three years; I would highly recommend your medicines to all suffering with throat and lung diseases.

Respectfully yours, DAVID FALES, Sworn to, before me, April 9th 1875, at Victoria, Wilmot. WALLACE PHINNEY, J. P.

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Effectually curing hundreds of our Nova Scotia citizens from that terrible malady RHEUMATISM.

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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 acknowledged 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—unaided 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 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 practitioners have for ages found so difficult even to relieve. We fill a place heretofore unoccupied. 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 disease.

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.

Oct. 28.

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