

The Christian Messenger.

HALIFAX, N. S., MARCH 3, 1875.

ALMANAC FOR FEBRUARY.

New Moon, March 7th, 4h. 5m. afternoon. First Quarter, " 14th, 8h. 51m. morning. Full Moon, " 21st, 7h. 37m. afternoon. Last Quarter, " 30th, 0h. 10m. morning.

Table with columns for Day, SUN, MOON, High Tide, and Low Tide. Rows list days from 1st to 31st with corresponding times and phases.

THE TIDES.—The column of the Moon's Southings 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, 30 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 2 hours, and to the remainder add the time of rising next morning.

The "Florence"

the ONLY Sewing Machine that sews backward and forward, or to right and left. It is easy running and noiseless, and the best for family use, or for light manufacturing where extra quality of work is required.

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Send for Circular. July 15

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.

To be had of the Manufacturer J. W. BETCHER, No. 27 CORNWALLIS STREET, HALIFAX, N. S.

HALIFAX, March 10th, 1875.

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. Johns, 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.

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, William Street, New York, 26 yrs

Science.

TRANSFUSION OF BLOOD.—The experiment of transfusion of blood was successfully tried the other day at Elyria, Ohio, as a last resort to save the life of a victim of "stone-cutters" consumption. The patient was terribly reduced. The operation was performed by taking the arterial blood of a lamb, defibrinating it, special care being taken to retain it at the normal temperature of that of the body of the patient, and injecting it into the median basilic vein.

NEW STYLE OF PHOTO PORTRAITS.—The pictures are made upon the white ferrotype plate which is now being manufactured largely, and which combines with great beauty the most simple manipulations, and all the advantages of the porcelain picture, without any of its defects.

The plate being of a very pure white and properly prepared, all that is necessary is to pour on the collodio-chloride, dry it by a gentle heat, exposed it to vapor of ammonia for a short time, and then print very slightly deeper than it is desired to be when finished. It is washed, toned, and fixed in a similar manner to the ordinary mode followed in marking porcelain pictures. The result is a picture of exceeding delicacy and durability.

A NEW USE FOR MINERAL OILS.—In a late number of the Australian Medical Journal, Dr. John Day maintains that certain of the minerals oils, gasoline especially, are of great use as disinfectants, their value depending he believes, on the fact that they are rich in peroxide of hydrogen. He employs the gasoline in various ways as a disinfectant, applying it to walls, to articles of furniture, and to clothing; also as a wash for the hands after treating infectious diseases, allowing the moistened hands to dry in the open air.

POTATO PUFFS.—One pint of milk boiled, one quarter pound of butter or lard, a small tablespoon of sugar, six good-sized potatoes mashed hot, and enough flour to make a thick batter; let it rise very light, then knead into a soft dough, and roll out thin, and put two together, and let them rise two hours before baking; bake in a quick oven.—German town Telegraph.

SAUSAGE MEAT.—The following proportions are about the right ones to make excellent sausage:—For each ten pounds of meat take four ounces of salt and one and a half ounces of pepper. This will suit the taste of most people. There is a difficulty in fixing the weight of the sage or summer savory, as sometimes one sample of these herbs possesses a larger percentage of the aromatic principle than another; tastes also differ, some persons liking a strong herb flavour, while others desire very little of it.

The first steamship that crossed the Atlantic Ocean from west to east was the Savannah, in 1818, and returned in the same year.

Dr. Revillout states that lemon juice, used as a gargle, is an efficacious specific against diphtheria and similar throat troubles. He has successfully thus employed it for over eighteen years.

The total number of strings in a piano, when properly stretched to produce the right tones, exert a pull of over ten tons; this explains why good pianos must be durable and heavily built.

Glass may be powdered to render it suitable for glass paper, for filtering varnishes, etc., by heating it red hot and then suddenly plunging it in water.

To prevent moths in carpets, wash the floor before laying them with spirits of turpentine or benzine.

Flaxseed and tallow are used in Germany as stuffing for cushions. One part of tallow to ten parts of flaxseed are employed, the mobility of the greased seed rendering the cushion very soft and pliable.

Agriculture.

THE BEST BANK.—We have been repeatedly assured that farming don't pay, and the boys have believed the assertion and gone to clerking, or teaching, or trading—"business" they call it. But recently the books have been opened—the books in which the accounts of all the occupations are kept, and being footed, we see what really pays, and what is unprofitable.

The farmer being of a very pure white and properly prepared, all that is necessary is to pour on the collodio-chloride, dry it by a gentle heat, exposed it to vapor of ammonia for a short time, and then print very slightly deeper than it is desired to be when finished. It is washed, toned, and fixed in a similar manner to the ordinary mode followed in marking porcelain pictures. The result is a picture of exceeding delicacy and durability.

THE FARMER A MANUFACTURER.—We have said that the farm was a manufactory—and the statement is true, though not perhaps in a literal sense. But how do our manufacturers—men who are producing the different kinds of goods consumed by the country at large—make any money with the close competition there is, and with the small profits obtained on what is sold? It is because a rigid and well-defined principle of economy underlies their business, that extends to every department of it, and it is from this alone that the profit comes.

TREES ON BOUNDARY LINES.—The New York Court of Appeals not long since decided that a man has no right to the fruit growing upon branches of a tree overhanging his land where the trunk of the tree stands wholly upon the land of his neighbor. But the law regards the overhanging branches as a nuisance, and they may be removed as such; or the owner of the land shaded may remove them if he is careful not to commit any wanton or unnecessary destruction in so doing.

To INDUCE MOISTURE.—Saturate sponges with water and stand them on plates around and among the window plants. The object is to supply moisture to neutralize the effects of the furnace, stove, or grate heat.

A teaspoonful of powdered borax dissolved in a quart of tepid water is good for cleaning old black dresses of silk, cashmere, or alpaca.

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