The Messenger Almanac.

S	EPTE	HBE	R.		
First Quarter, Full Moon,	Sept	11th	, 11h.	35m.	M.
Last Quarter, New Moon,	46	10th 26th	, 2h. , 9h.	16m. 56m.	A. M.
Day SUN. Rise.Sets	Rise		N. th. Sets		
1 SU. 5 26 6 3 2 M. 5 27 6 3	2 A 3	6 4	49 9	2 11	35 16
3 Tu. 5 28 6 3 4 W. 5 30 6 2 5 Th. 5 31 6 2	8 2 4	7 6	45 10 4	3 0	
6 Tr. 5 99 6 9	4 4 1	5 8	31 M	AND RESIDENCE	6

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. At Charlottetown, 2 hours 56 minutes 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 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

BAPTIST CHURCH REQUISITES

of rising next morning.

Articles and Covenant \$1.00 per 100. Church Record and Register \$2. and \$3

Alphabetical List of Members 40 cent Letters of Dismission 50 cts. per quire. Psalmists, in all varieties, from 75 cts. Baptist Hymn Book from 50 cts. 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.

For Consumption

And all diseases that lead to it; such as COUGHS, NEGLECTED COLDS, BRONCHITIS, use; grind it fine, for the greater the PAIN IN THE CHEST, AND ALL DISEASES OF THE LUNGS,

ALLEN'S LUNG BALSAM IS THE GREAT MODERN REMEDY

T 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 mos 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.

J. C. DUMARESO, ARCHITECT.

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FOR SALE,

That snug little farm, owned by the sub-scriber and situated on the Post Road, scriber and situated on the Post Road, about half-way between Lawrencetown and Middleten, Annapolis Co., N. S. It fronts on the Annapolis River, the Hanley Mountain road forming the West line. Contains 115 acres, about one quarter of which is under cultivation. Being 65 rods wide, the place is compact and easily worked. The greater part of the soil is a loam of medium texture, free from stone, and well repays cultivation. With a good orchard, the proceeds of which will most year's pay interest on the price of the farm; and being picturesquely situated within short distance of schools, churches and railway station, the place is altogether a very desirable one and will be sold low, the capital being required elsewhere. Intending purchasers may see the place an learn all about it by applying to Mr. Jno. E. Elliot on the adjoing farm, or to

W. F. BURDITT:

At 22 Charlotte St.,

At 22 Charlotte St. St. John, N. B.

SCIENCE.

A patient investigator into the history of the load-stone has found the farmer will succeed who makes up his variations of the needle recorded by a Chinese author as early as 1080 A. D.

A Chinese official, having been shown a thermometer, expressed his surprise that the mere movement of a thin thread of mercury could make the weather so much colder.

A man named Thomas, on a Saturday afternoon, performed the feat of walking in a diving dress under water twice across the Thames at Greenwich, one journey occupying fifteen minutes and the other twelve minutes.

Women it is said, are invading the domain of Art in France in formidable numbers. In 1874 there were 286 female exhibitors at the Salon; in 1875 the number had increased to 312, and in 1875 to 446, in 1877 to 648, and in 1878 to 762. But as women are the chief business managers in most of the shops in Paris, and successful ones too, why should they not invade the Domain of Art also, if they have ability for it? Women have the right to make a living as well as men, and in the way their talents best fit them to do it.

THE HOUSEHOLD.

One pound of coffee should be made to last a family of ten persons, young and old, one week. Put about two ounces of ground coffee in a quart of I would advise any one who is similarseven portions, one for each breakfast in the week, and make a quart of coffee out of it, which will be sixtyfour tablespoonfuls. Give the youngest two tablespoonfuls and the oldest a dozen, the remainder of the one cup being filled up with boiled milk. This will give a cup of coffee sufficiently strong for healthful purposes for the respective ages; and for various reasons, pecuniary as well as physical, some such systematic plan as this should be adopted in every family in the land. How to make the cup of coffee good is a third question. 1s is, perhaps, as good and as easy a plan as any to buy the coffee unground, pick out those grains that are imperfect, wash it, parch as much as will last a day or two with your eye upon, it all the time, until it is of a rich brown, with no approach of black about it. Grind only enough for the day's surface exposed to the hot water the more of the essences you will have; pour the boiling water on the coffee and close it up. Some boil it a little; others prefer not to boil it at all, but let it stand to clear ten minutes, then use.-Manufacturer & Builder.

WATER-LIME PAINT .- Water-lime paint should be mixed with skim-milk, which will work as well if a little sour as if sweet; it should be made of the proper consistency for spreading. Any of the drab shades may be secured by mixing the dark and light coloured cements in varying proportions. The dark Akron cement, when mixed alone gives a deep stone colour, well suited for pointing foundations, a lighter colour being used for painting the superstructure. This paint works much better on bricks or stone building than upon those of wood; but it will work very well on the latter. I painted my house and outbuildings with this paint five years ago, and the result has been in every respect satisfactory. The paint has remained upon the house, which is of brick, much better than would a coat of oil paint; indeed, it cannot be seen that it has come off or changed in colour one particle. The exceeding the reach of all .- New York Tribune.

WASHING GLOVES .- The cheap Austrian gloves which look as well as kid can be washed a dozen times if need be. Put them on and scrub them thoroughly with borax and water. Rub them dry with a smooth cloth, not taking them off

Mildew on cotton or linen is removed by rubbing into the goods soft soap, then finely powdered chalk, and lay on the grass in the sun. Wet a little as it dries and it will soon come out.

Jellies should be covered with finely pulverized sugar when put away; then they will not mould.

We are told that molasses and water

AGRICULTURE.

WHAT FARMERS SUCCEED .- That mind that the whole secret of success is in himself; that it is the man ard not the business that tells. He will succeed if he brings to bear the same amount of skill, energy, forethought, economy and judgement that any other branch of business requires. He will succeed if he sticks close to his farm, as the mechanic does to his shop, and not expect to work three or four months and then take his ease the rest of the year. That farmer will succeed who takes the papers and digests what he reads and is not afraid of new ideas and new methods of industry. He will succeed if it is his intention that whatever he sends to market shall be the very best, and so made and put up that when seen it will be captivating for its freshness, cleanliness and purity.

PLAN OF DRAINING.—I had been digging to level the bottom of the drain when it was to the required depth and about one foot wide in the bottom. Then they took a piece out of the centre of the ditch in the shape of a V. Then to cover it I went to the woods and took out elm logs (cedar might be better, but not having them I took the elm, as I considered it the next best), and having a sawing machine, I cut them twelve inches long, and with a square and pencil marked them two inches thick and split them by the marks. Then lay them across the V. which I believe will last for a long time. Osborne.-Rev. E. N. Archibald. water, or rather divide the pound into ly situated to try it. as they will find it easily done. I got enough out of one tree to do thirty-five rods of a drain. The timber could be prepared in winter, when farmers have leisure time, which would facilitate the work in the busy time in summer.-J. H. in Globe.

> REMEDY FOR BLOATING IN A COW .-When a cow has become gorged with green, succulent food, putrefactive decomposition occurs in the ruman, with disengagement of large quantities of gas by which the stomach is distended and bloated. This accident is always the result of neglect or carelessnes, and should never be permitted to occur. When it has taken place however, the usual remedies are to put a round stick | Do., about two inches thick between the jaws, and tie it by both ends to the horns, so that the mouth is kept open. In the efforts to get rid of this the cow will generally be able to eructate the gas, and relieve herself; or one ounce of carbonate of ammonia is dissolved in water and given to the cow, by which the gas is neutralized and absorbed. When neither of these are successful, an outlet is made for the gas by pushing the skin into the stomach, just behind the last rib, on the left side of the animal, and sufficiently below the loins to escape wounding the kidney. A quill is then inserted in the opening, and the gas escapes. A dose of 12 ounces of salt should be given afterwards. - Ex.

VARIETIES.

A little girl who was somewhat out of sorts, but whose exact ailment no one had been able to discover, amended ledged value as a Rheumatic Remedy, the her evening prayer of "God bless papa and mamma," by adding " and cure me if there's anything the matter with me."

An enthusiastic Indiana editor wrote. "The battle is now opened;" but alas! way on a basis of its merit alone—unaidthe intelligent compositor spelt battle ded by "tricks of the trade" or special efwith an "o," and his readers say they have suspected it all along.

cheapness of this paint brings it within old, "I saw a lion and a lamb lying

but I dote on a squealing one," said an while a drop of moisture remains in old bachelor. "Why, how strange!" admirably chorused all the mothers present. "Not at all," responded the bachelor, " because you see, as soon as the child begins to squall it is always taken from the room."

The following is a neat thing in the way they did business-like advertisements half a century ago. It is an epitaph in a London church: " Here lies Sarah Smithers, the loved wife of Thomas Smithers, marble cutter. This monument was erected by her husband as a tribute to her memory and a rubbed on rubber shoes will restore the specimen of his art. Monuments of the same style £25 each."

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"I don't care much for a quiet baby, but I dote on a squealing one," said an interest 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 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 tor'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 From the prost to the proprietor of the Hospitals of London From the prost to the hospitals of London From the prost to the prost to the hospitals of London From the long to the hospitals of London From the long to the l

don, 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 drug-gists throughout Canada. If it happens that your druggist has not got it in stock, ask him to send for it to General Agent for N. S., and C. B.

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Hair Vigor,

For restoring Gray Hair to its natural Vitality and Color.



A dressing which is at once agreeable, healthy, and effectual for preserving the hair. Faded or gray hair is soon restored to its

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original color. with the gloss and freshness of youth. Thin hair is thickened, falling hair checked, and baldness often, though not always, cured by its use. Nothing can restore the hair where the follicles are destroyed, or the glands atrophied and decayed. But such as remain can be saved for usefulness by this application. Instead of fouling the hair with a pasty sediment, it will keep it clean and vigorous. Its occasional use will prevent the hair from turning gray or falling off, and consequently prevent baldness. Free from those deleterious substances which make some preparations dangerous, and injurious to the hair, the Vigor can only benefit but not harm it. If wanted merely for a

HAIR DRESSING.

nothing else can be found so desirable. Containing neither oil nor dye, it does not soil white cambric, and vet lasts long on the hair, giving it a rich, glossy lustre and a grateful

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