# The Messenger Almanac.

SEPTEMBER.						
Last Quarter, Sep. 8th, 3h. 50m. A. New Moon, "16th, 1h. 43m. M. First Quarter, "22nd, 5h. 5m. A. Full Moon, "30th, 3h. 3m. M. M.						
Day W. Rise. Sets. Rises. South. Sets. at Halifax						
1 M.   5 26   6 34   6 44   0 11   5 58   8 34   8 34   3 W.   5 28   6 30   7 26   1 36   8   7   9   7   4 Th.   5 30   6 28   7 50   2 18   9 10   9 40   5 Fr.   5 31   6 26   8 18   3   2 10   14   10   12   6 Sa.   5 32   6 24   8 52   3   47   11   16   10   40   7 SU.   5 38   6   23   9   33   4   35   A   18   11   10   8 M.   5 34   6   21   10   23   5 24   1   15   11   46   9 Tu.   5 35   6   19   11   19   6   16   2   9   A.   30   10 W.   5 37   6   17   M   7   7   2   55   1   28   11   Th.   5   38   6   15   0   23   8   0   3   37   2   50   12   Fr.   5   39   6   13   1   31   8   50   4   9   4   23   13   Sa.   5   40   6   11   2   42   9   40   4   38   5   37   14   Su.   5   41   6   10   3   55   10   30   5   5   6   29   15   M.   5   42   6   8   5   8   11   18   5   28   7   10   10   M.   5   45   6   4   7   38   0   58   6   18   8   25   17   W   5   45   6   4   7   38   0   58   6   6   18   8   25   17   W   5   5   5   6   4   7   38   0   58   6   18   8   25   17   10   10   10   20   2   52   7   24   9   43   10   10   20   2   52   7   24   9   43   10   10   20   2   52   7   24   9   43   10   10   20   2   52   7   24   9   43   11   7   11   7   12   12   13   13   13   13   13   13						

THE TIDES .- The column of the Moon' 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 min-utes 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 A Yarmouth, 2 hours 20 minutes

FOR THE LENGTH OF THE DAY .- Add 12 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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#### SCIENCE.

A very ingenious application of electricity to the purposes of navigation has recently been effected by Mr. Henry A. Severn, of Herne-hill London, Eng., who has succeeded in producing a mariner's compass which enables the captain or officer in charge to hear, by the ringing of a bell when the vessel is out of the ordered course. In the construction of this compass Mr. Severn has availed himself of the constant position of the card and the ever-varying position of the ship for the purpose of making and breaking metallic contact, which causes an electric bell to be sounded, and thus to announce the fact that the vessel is off her course. The whole of the apparatus is contained in a small box, which is easily carried in the captain's cabin.

What is being regarded by some persons as the greatest engineering feat of either ancient or modern times, namely, the Forth Bridge, is now exciting some attention in Scotland. It will have three piers of over five hundred feet in height, the middle one to be five hundred and thirty feet. These piers are to be 1,600 teet apart, and are to support the suspension bridge at an elevation sufficient to permit the passage of the largest vessel to float in high water.

#### HEALTH HINTS.

A PLEASANT REMEDY FOR TOOTHlater at my office or go to a dentist, fields again in manure. when it occurred to my memory that that there was in the house a vial of compound tineture of benzoin, which I are quite successful in their prevention as a protection against sore nipples.

saturated a pledget of cotton lint with pounds. The bluestone is dissolved in two or three hours if she was not re- cover the grain. lieved. I was turning away when she remarked that it might not be necessary, perhaps, as the pain had already gone. much hot water would have done.

were two other patients awaiting me with the same affliction, and I determined by way of experiment to use the same remedy. To my agreeable surprise both patients declared themselves immediately relieved, and begged a vial of the tincture for future

During the winter a number of similar cases applied, and were instantly relieved by the same treatment, all expressing much satisfaction with the remedy.

In December, I told my druggist of the discovery, and recommended him to sell it to any person applying for toothache drops." This, he reports, he has done, and that every one seems delighted with the medicine-T. C. Osborn, M. D., in New York Med. and Surg. Brief.

DYSPEPSIA .- We have seen dyspepties who suffered untold torments with almost every kind of food; no liquid could be taken without suffering; bread | egg. Prepare at night for the morning. became a burning acid; meat and milk were solid liquid fires; and we have States, Canada, and Europe, at reduced seen their torments pass away and their disagreeable discoloration of egg can be hunger relieved, by living on the whites readily taken from silver spoons by of eggs which have been boiled in bubbling water for thirty minutes. At the end of a week we have given the half yolk of the egg with the white, and upon this diet alone, without fluid of any kind, we have seen them begin to gain flesh and strength, and quiet refreshing who are interested in new inventions and sleep. After weeks of this treatment they have been able, with care, to beis sent free to any address, and contains gin upon other food. And all this without taking medicine. Eggs boiled one hour are better than those boiled three or five minutes, and ten times as easy to digest as raw eggs, even in egg nog,-Indiana Farmer.

"George, dear, don't you thing it's rather extravagant of you to eat butter with that delicious jam?" "No, love; economical. Same piece of bread does for both."

A woman raised to the third power of widowhood, has the photographs of her three departed lords in a group, the cool over night. with a vignet of herself in the center, andlunderneath is the inscription : "The Lord will provide."

## AGRICULTURE.

OATS AND FALL WHEAT TOGETHER. -It is a mistaken idea that a growth of oats with wheat is a protection. The oats in the fall make a greater growth than the wheat, and when killed by the frost fall down over the wheat and smother it. We do a great deal of work ploughing and dragging to kill out the oats, and when there are patches of oats in the fall, we are sure at harvest to find the wheat thin and rusted .-Prairie Farmer.

STRAP THE KICKING COW .- When my patience becomes exhausted in coaxing and scolding a cow that kicks, I put a leather strap around her body, forward of her bag and behind her hip bones, and buckle it tight. Then she can do no harm for she can not raise her feet more than two or three inches from the floor. When she becomes satisfied that she cando no harm she will stand perfectly still; then you may loosen up the strap by degrees, and soon leave it off entirely, for she soon learns to stand still to be milked. - Cor. Husbandman.

MANURE. - This is a favorable month for gathering materials for the compost heap. Road dust, which is particularly valuable for adding to the compost heap and mixing with the scrapings of the poultry yard, may be gathered now in abundance. The damage which is fre-ACHE.—Our cook presented herself to quently done to manure by exposing to me with a swollen cheek asking for the hot sun may be avoided by keeping something torelieve the toothache, from it in compact, flattened heaps and which she had been suffering all watering now and then, if need be, with night, and for which she refused to a few barrels of water. Cut all weeds hours to the time of the sun's setting, and have the tooth extracted. As there out of the pastures, lest they may be was nothing of the usual kind at hand, cropped by cows or horses, and the I was on the point of telling her to call seeds brought home to go upon the

> SMUT IN WHEAT.-California farmers had been using upon a young mother of smut in seed wheat. The proportion they use of bluestone (sulphate of After cleansing the decayed tooth, I copper) to each ton of wheat is ten the tincture and packed it well into hot water. The solution is applied in the cavity, hoping this would suffice for | troughs, the wheat being placed therein the time, and bidding her come back in and enough of the liquid applied to

> KEEP THE TOOLS SHARP .- Dull tools are labor wasters. It is cheaper Supposing her faith had a large share to use up a whole grindstone in one in the relief, I would not allow myself season than to work with dull hoes, to think that the medicine had anything spades, and other tools. See that dull to do with the cure any more than so | tools are ground sharp every evening; the men may do this while they are But when I arrived at my office there talking and chatting over their pipes, and the tools will be ready for work in the morning. - Christian at Work.

## THE HOUSEHOLD.

SWEET MILK rubbed on the surface of any pastry, before baking, such as biscuit, gems, short-cakes, or even pastry for fruit pies, will make them brown nicely, and given them a flaky appearance.

Never wash raisins that are to be used in sweet dishes. It will make the pudding heavy. To clean them, wipe in a dry towel.

CREAM FOR COFFEE.—The members of my family prefer the following made cream for their coffee to the genuine article. Beat one egg to a foam, add a tablespoonful of white sugar, and pour over a pint of boiling hot milk stirring briskly as it is poured over the

CLEANING SILVER SPOONS.—The disagreeable discoloration of egg can be Hymn and Tune Book washing them in potato water—water in which potatoes have been boiled. It is much better than salt, as it does not scratch the metal.

The taste of fish may be removed very effectively from steel knives and forks by rubbing with fresh orange or lemon peel.

WORTH KNOWING .- Fish may be scaled much easier by dipping into boiling water about a minute.

Salt fish are quickest and best freshened by soaking in sour milk. Milk which is turned or changed may

be sweetened and rendered fit for use again by stirring in a little soda. Salt will curdle new milk; hence in preparing milk-poridge, gravies, etc., the salt should not be added until the

dish is prepared. Fresh meat, after beginning to sour will sweeten if placed out-of-doors in

other stains from white cloth; also from the hands



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