# The Messenger Almanac.

September.

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 Tormenat 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 of rising next morning.

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time, if not of too long standing. IT IS WARRANTED to give entire satisfaction sumption! 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 only taken in time.

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#### THE HOUSEHOLD.

A SELF-COOLING GOBLET .- M. Toselli proposes the convenient little device for cooling a tumbler of water by refrigerating mixtures. It is well adapted for localities where ice cannot readily be obtained, as by its aid a glass of fresh cool water can be produced in a few moments.

Get a simple cylindrical vessel which holds the water or beverage to be cooled. Then get a smaller vessel with a flange around the rim, to be placed within the goblet or tumbler. In the inner vessel is dissolved the refrigerating mixture, about five ounces of nitrate of ammonia in water. The solution is agitated and in a few minutes the cold produced is said to be sufficient to lower the temperature of the water in the outer vessel some 50° Fah. The salt can be used over and over again, indefinitely, as it is merely necessary to pour the solution on a flat dish, when re-crystallization will take place as evaporation progresses.

NOURISHING SOUP FOR INVALIDS .-Boil two pounds of lean veal and quarter of a pound of pearl barley in a quart of water very slowly until it becomes the consistency of cream. Pass it through a fine sieve, and salt it to taste. Flavor it with celery seed, if the taste be liked, or use fresh celery, if in tine, 2 hours and 11 minutes LATER than season. A very small quantity of seed would suffice. It should simmer very slowly, as otherwise the barley does not properly amalgamate with the soup. It is called barley cream, and will not keep more than twenty-four hours. Beef may be used instead of veal.

> A REMEDY FOR BED BUGS .- A correspondent writes to the British Medical Journal as follows: "The best remedy by boring a series of holes in a piece of wood with a gimlet, and placing this under the mattress of each cot. The piece of wood is to be placed periodically into a basin of boiling water. This is an Indian hospital plan."

GERMAN TOAST.—Cut thick slices of baker's bread; dip them each in milk enough to soften them, then dip them in beaten egg; put them in a pan greased with just sufficient butter to fry; fry till brown as an omelet, and then serve well sprinkled with white sugar. Two eggs would be sufficient to dip nearly a dozen slices of bread pancake. The hotter the toast the better.

A hot lemonade is one of the best remedies for a cold. It acts promptly and efficiently, and has no unpleasant after effects. One lemon should be properly squeezed, cut in slices, put with sugar, and covered with half a pint of boiling water. Drink just before going to bed, and do not expose yourself the following day.

#### AGRICULTURE.

found an excellent raw vegetable to the sill several feet from his home. give to poultry, for a change. They Instead of nipping off a fragment and ALLEN'S LUNG BALSAM
IS THE GREAT MODERN REMEDY
THE GRE even in the most confirmed cases of Con- is claimed by many experimenters to be tacked, and very speedily, morsel by an aid toward keeping the fowls' morsel, transported it to their dwelling. bodies free from lice—the garlicky fumes of the onion oozing out through the skin-pores, after digestion, the odour 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 enne pepper, etc.-Poultry World.

DYNAMITE has been used in Australia for ploughing purposes. Holes from one and a half or two metres deep are made in the ground with a crowbar, dynamite put in, the charges connected, and exploded simultaneously by electricity. The ground is well mellowed to the depth of the charges. This method is of course employed only in very tough places, and is very expensive, but better and cheaper in the end than the old way.

FOR HOG CHOLERA.-Take one teacupful of pulverized copperas and mix with one gallon of salt; and salt the aters, Steam Machine PAPER BAG hogs twice a week regularly. This is Manufacturers. Cheapest in the Market. said to be a sure preventative, and has after the disease has commenced.

greatly mitigated by bathing the hands in milk.

#### SCIENCE.

SAW DUST SOAP .- A manufacturer in Tilsit, instead of adding infusorial earth or ground quartz to the soap mass and thus producing a sapolio, introduces a considerable quantity of very fine sawdust, previously ground and sifted The wood fiber acts mechanically as detergent ,and besides cleaning rapidly and thoroughly, occasions a saving of one third in the consumption of soap. The soap does not contain an excess of soda, and has no ill effect on the hands. An analysis of a specimen eight days old yielded, grease, 44 per cent; soda, 6 per cent; wood, glycerin, coloring matter, 10 per cent; water, 40 per cent. The price at the factory is about 5 cents a pound.

THE SCIENCE OF WAR.—The Turkish Government has organized a corps of divers, whose business it is to root up torpedoes which the Russians plant in the Danube, and on the shores of the Black Sea. These divers are Mahommedans from Lazistan, and a certain number of them are attached to each of the Turkish squadrons. When the ship arrives near a spot where the existence of torpedoes is suspected, two divers row to the place in a very light boat, which draws so little water, that there is scarcely any danger of it striking against a torpedo. On arriving at the destination, one of the oarsmen dives into the sea; and if he finds the wire or rope by which the torpedo is attached, he cuts it with a sharp instrument, and returns quickly into the boat. The liberated torpedo floats to the surface of the water, the men pass a sort of lasso round it, take it in tow, and then row back to the ship as quickly as possible. For each one thus captured, the divers for bugs in hospitals is a bug trap made | are paid about \$50, in addition to half the value of the torpedo itself.

> PIGEON VS. LOCOMOTIVE.—A race between a carrier pigeon and a mail train recently took place from Dover to London. The pigeon was of the Belgian breed, and was "homed" to a house in Cannon street. On the train leaving Dover it was thrown from a carriage, and was observed to circle round for a few moments, when it took its flight in a line between Sittingbourne and Maidstone, which would, of course, be the nearest rout to London. Although the railway people were confident in the power of their locomotive (the Continental express) the bird arrived twenty minutes before the train. The times are not given, but the pigeon must have flown at the rate of fifty miles an hour.

LANGUAGE OF INSECTS.—Our notice was lately attracted to the labors of a colony of small black ants, which had taken up its abode in a chink in the wall outside our office window. A solitary ant, evidently on a private foraging expedition, suddenly encountered Chopped Leeks or Onions will be a scrap of bread, which had fallen on will not eat too much of this, if fed to carrying it away, the insect apparently

#### VARIETIES.

"which incites us to search for something which we do not wish to find."

Said the little pet of a household, on the last anniversary of her birthday: ers have for ages found so difficult even to relieve. We fill a place heretofore unoc

Inspector in astronomy—" And now young gentlemen which of you can tell me the name of the greatest of the planets—the champion planet, so to speak, of our solar system" Student-"I can, sir; it's Saturn." Inspector, hesitatingly-" And how's that, prey?" Student—" Why, because he carries

The Welsh citizens of a certain town been known to cure in many instances have had a spelling match. As a sample of the words given out, take the following: - Daddychweledigdethau Persons binding grain or husking Ysgrifenedigaethau, Llwyeymaialiadeyn corn, sometimes suffer greatly from in- Anmhreswyledigaeholdeb and Aunghyflamed hands. Their pain can be fnewidioledigaethau, The man who took the prize, a book of Welsh poems, at night in warm lye, and then rinsing | won it by spelling the word Pontthrydfendigaid.

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"It is a sentiment," said the speaker, "which incites as to seeme for some 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 practition-"It's a lovely doll, dear grandpa and grandma! but I'd been hoping it would be twins!

"It's a lovely doll, dear grandpa and grandma! but I'd been hoping it would be twins!

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For restoring Gray Hair to its natural Vitality and Color.



A dressing which is at once agreeable. healthy, and effeetual 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

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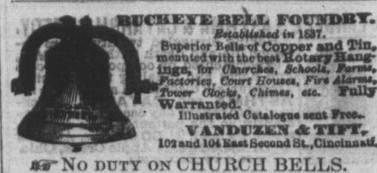
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