The Messenger Almanac.

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THE TIDES.-The column of the Moon's 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 of rising next morning.

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

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only taken in time. PRICE \$1 PER BOTTLE. SOLD BY ALL DRUGGISTS. April 22.

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SCIENCE.

THE TUNNEL BETWEEN ENGLAND AND FRANCE.—The tunnel, if it should be constructed, will commence and end some distance inland, to allow for a gradother. The inland part of the tunnel the distance underground at both ends. from end to end through the underlying chalk formation is estimated at four millions of dollars and the time it would require to construct the driftway two years. The engineers calculate that it would take four years more to finish the work, including the arching of the tunnel, building the offices, and making the necessary connections with the railways on both sides. The total cost is put at \$20,000,000. A short time ago a meeting of the Tunnel Company was held in Paris, at which were read the reports of the engineers engaged during the past year in making the preliminary submarine surveys. These surveys were pronounced quite satisfatctory, a continuous bed of chalk having been traced underlying the channel from shore to shore. As a further experimental test of the practibility of the scheme the sum £160,000 has been Southing gives the time of high water at provided (principally by the railway companies interested in the prosecution of the work) to sink pits on both sides into the chalk beds and drive a section of the tunnel half a mile under the waters of the channel

engineering project. Whether the necessary amount of capital can be obtained is the chief problem now to be solved. An attempt has been made to show that sufficient revenue could be derived from passengers to pay a fair interest on the capital invested in addition to the current expenses of lighting, ventilating and operating this long line of road under the bed of the sea. The number of persons crossing the channel annually between Dover and Calais is believed to be four hundred thousand. The theory is that this number would be doubled if the tunnel were built, and the sickness incidental to the sea voyage thus avoided. But it is not shown that a tunnel thirty-one miles in length would itself be free from equally serious objections. The project nevertheless is a grand one, and if capitalists can be made to pay there is abundance of money wherewith to build it now seeking investment.

To kill flies, take one ounce of cobalt, pound it and place it in plates with 000 acres of forest have been cut down mixed spirits. The fumes will kill the flies if the room is kept closed. Afterwards air the room. Another recipe is to beat the yolk of an egg, with a tablespoonful each of molasses and black, pepper finely ground. Set it about in shallow plates and the flies will be rapidly killed.

VARIETIES.

BEAUTY SLEEP .- Sleep obtained two hours before midnight, when the negative forces are in operation, is the rest which most recuperates the system, giving brightness to the eye and a glow to the cheek. The difference in the appearance of a person who habitually retires at ten o'clock, and that of one who sits up until twelve, is quite remarkable. The tone of the system, so evident in the complexion, the clearness the mos delicate child, although it is an and sparkle of the eye, and the softness active and powerful remedy for restoring of the lines of the features, is, in a expression and round in appearance, that readily distinguishes the person who keeps late hours.

> THE HAIR .- Dr. Erasmus Wilson, after long investigation, estimates that each square inch of the surface of the human head contains 744 hair follicles, and that, as many of these give passage to two hairs, the number of the latter on a square inch may be put down at about 1,066. The average superficial area of the head being about 120 square inches, we may reckon that each adult human being has about 133,920 hairs on his head. Ladies may reflect with wonder that each of them, whose tresses are more than a yard long, and whose head is at all near the average size, might, if the shining threads could be laid end to end, span with them the widest part of England.

Pitched battle—a fight between two

AGRICULTURE.

TAKE CARE OF THE TOAD.—The Ohio Farmer well remarks that the number of insects that a toad will eat is almost incredible. A few of them ual descent on one side an ascent on the | in a garden will keep it well rid of bugs, plant-lice, etc. They generally spend will be nine miles in length, counting the day in some dark, secluded spotoften a hole under a sod or clod or the The cost of simply driving the tunnel side of a rock, and in the evening they come out and hop about in search of a supper of live insects. They may be induced to take up their residence in the garden by confining them for two or three days to the place, when they will become quite well contented. A board laid about two inches from the ground is just the kind of a hiding-place that suits them. They are long-lived, being often known from twelve to sixteen years old, and it is said one lived to be thirty-six years old. On account of their propensity for destroying insects, toads should be encouraged to become permanent residents of our fields and gardens.

FINING THE SOIL.—One of our greatest mistakes in farm business is made in our undue haste when sowing and cultivating our crops. We are in so much hurry to get the seed into the ground that we do not take time to properly fit the soil for its reception. We plough the land, run a pulverizer or harrow over it once, sow or plant the seed, and cover it as quickly as possible. Sometimes we do not do Thus far every thing works favorably as much as this. A small yield only to the ultimate completion of this great pays expenses. And it is the haste with which the land is prepared and the neglect which the crop receives occasion the low yields of which so many farmers complain, and which har the way to success in their business. We ought not to plant more than we can cultivate thoroughly. If we have already got too large an area planted, let us hire extra help and cultivate the crop well. Another year we can plant less. Less planting and more cultivation, would be a good motto for the average farmer. The soil contains many of the elements of plant food, but it must be pulverized before the crop can obtain them. The finer we make the soil, the nicer the bed in which to put the seed, the easier and Do., faster the plants can obtain their food. This is a principle of which we have been slow to take advantage, but one which we ought to understand and apply. It certainly lies at the very foundation of economical and successful cultivation.—Practical Farmer.

> Within ten years no less than 12,000,or burned over in the United States. Much of the timber is used for fuel, twenty-five cities being on record as consuming from 5,000 acres to 10,000 acres each. Fences use up much timber, and railway sleepers require the product of 150,000 acres per annum. The amount of pine and lumber timber yet standing in the forests of the timber States is estimated at 225,000,000 feet. The sum of \$144,-000,000 is invested in the timber industry, employing 200,000 men.-Journal of the Society of Arts.

Farmers in Ontario are complaining that tramps steal the clothing and hats off their scarecrows.

while preparing breakfast: Crumble four or five biscuits into three pints of forts-it has risen to its present envious person of health, kept at "concert pitch" new milk, add one cup of brown sugar, by taking regular rest two hours before a pinch of salt, a spoonful of butter, twelve o'clock, and there obtaining the and yolks of four eggs; a little nutmeg In this we are really grateful and happy "beauty sleep" of the night. There is when done : spread the whites of four not alone because our medicine finds a heaviness of the eye, a sallowness of eggs beaten to a foam with three spoonthe skin, and an absence of that glow fuls of sugar and a little essence of a new field in medical science, and cure in the face which renders it fresh in lemon on the top of the pudding; set in at once what the best medical practitionthe oven till brown, which will be in relieve, We fill a place heretofore unoc two minutes. Make sauce with one cupied. We relieve the suffering and cup of sugar, half cup butter, scant spoonful of flour, pint and half water; season with lemon. It will be delicious tor's bills; we carry contentment and either hot or cold.

> In CLEANING PAINT, put two quarts of hot water two tablespoonfuls of turpentine and one pint of skimmed milk, with only enough soap to make don, Eng., for the past twenty years, making rheumatism a speciality, and the prescription from which this remedy is a weak suds, and it will remove all stains from the paint and leave a fine lustre almost like varnish.

IN MAKING FINE FLOUR the outer crust of wheat and the buttermilk which contain the nitrogen and phosphorous and iron, on which strength and energy depend, is given to the cattle and pigs, while we consume the butter, fine flour and sugar, which contain ed the heating and disease-producing carbonates."

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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 acknow ledged value as a Rheumatic Remedy, the THE HOUSEHOLD.

The Household of the clothing and hats fitheir scarecrows.

The Household of the clothing and hats 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—unaid. way on a basis of its merit alone-unaidded by "tricks of the trade" or special efposition. Wherever introduced it has received the most flattering preference in the treatment of all rheumatic complaints. ready sale, and is consequently profitable ers have for ages found so difficult even to 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 docgladness 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 Lonall he ever used in the treatment of this

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It removes all eruptions, itching and dandruff. It gives the head a cooling, soothing sensation of great comfort, and the scalp by its use becomes white and clean.

By its tonic properties it restores the capillary glands to their normal vigor, preventing baldness, and making the hair grow thick and strong. As a dressing, nothing has been

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