# The Messenger Almanac.

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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 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.

#### CHURCH REQUISITES.

Articles and Covenant \$1.00 per 100. Church Record and Register \$2. and \$3 Alphabetical List of Members 40 cents

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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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IS THE GREAT MODERN REMEDY

TT 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.

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SOLD BY ALL DRUGGISTS. April 22.

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Address W. KINNEY, Yarmouth, N. S. May 24.

#### AGRICULTURE.

WINDOW BOXES .- A lacy sends to an exchange the following inexpensive the leading magazines designs for boxes for windows. I have tried a plan on one of my back windows which filled my expectations at little cost. Take a common raisin box, putty the crack, shut and let dry, paint outside, and if wanted for the house decorate with pictures, which can be done with very little trouble; take a small quantity of gum arabic, dissolve in water, brush the picture on the wrong side, arrange them on the box when dry, varnish and they will remain on all winter. Put bits of crockery, cinders or any substance that will not pack for drainage. Fill up with good rich earth, with a little sand to keep it loose. Plant Kenilworth ivy along the edges to fall over the box. It the box is placed where you do not wish to use it till spring, you can plant a Maderia root at one end and some variety of ivy at the other to wind up at the side of the window. Inside, begin to plant those that grow low, so as you draw to the center place those that grow the tallest. A box filled with bulbs arranged so that the colors harmonize, is a beautiful ornament for a window in winter.

Stanstead, Que. A man has sold 10 and boil fifteen minutes in milk and cent. packages, " warranted sure death | water. This is an elegant pudding, to petato bugs, no risk of poisoning when a rich sauce is added. animals, as with Paris green!" The packages were not to be opened until time to use them. One victim having three, opened one, and found two square blocks of wood, on which was written, " Place the bug on this block and press firmly with the other."

In France one half the people, or fully nineteen millions, live by agriculture. That country has 1,815.000 farms unded ten acres in extent; and as | through, remove and put on fresh, and fully 40,000,000 acres are owned by repeat until the meal is entirely ab-50,000 persons, there are hundreds of sorbed. thousands of so-called land owners who are forced to work on farms for the larger and richer proprietors.

ceives a new argument against it by odour. After being filtered through before serving. the cultivated ground it runs out of the underdrains clear, cool, without smell or taste, and to chemical tests shows no organic matter. Those who drank it could not tell it from the most tempting spring water.

Dr. Nichols, of Haverhill, has ascertained, from his own analyses, that the cob of Indian corn contains a considerable amount of fat-producing and fleshforming elements-more, in fact, than wheat or rye straw, and they are fully equal in nutritive constituents to the best oat straw.

The following table will help farmers to be accurate in measuring things: 70 yards wide by 69 yards long,

80 yards wide by 60 yards long,

60 feet wide by 726 feet long, 1 acre 110 feet wide by 369 feet long,

120 feet wide by 363 feet long,

220 feet wide by 198 feet long,

240 feet wide by 181 feet long,

440 feet wide by 99 feet long, 1 acre A box 24x16 in. 22 in. deep, holds :

A box 16x16 in. 8 in. deep, holds

ORCHARD-GRASS .- Subscriber want to know all about orchard-grass. Reply. -This is called orchard-grass because it thrives well in orchards or shaded mowed the same season about August. It will grow on any good soil, and will last several years. It may be sown with red clover, and is ready to cut it in a bottle well corked, and it is dewhen the clover is in the best state. licious for soups, oysters, gravies or Two or three bashels (fourteen pounds | hashes, to the bushel in chaff) is needed for one

We live no more of our time than we spend well .- Carlyle.

#### THE HOUSEHOLD.

The Ohio Cultivator warrants the following to be worth a hundred dollars to design for window boxes. I notice in every housekeeper: Take one pound of sal soda and a half pound of unslaked lime and put them in a gallon of water; boil twenty minutes; let it stand to cool, then drain off and put in a small jug or jar. Soak all your dirty clothes over night, then wring them out and rub on plenty of soap, and to each boiler of clothes well covered with water, add a teacupful of washing fluid, boil half an hour briskly, wash thoroughly through suds, then rinse, and your clothes will look better than by the old way of washing twice. Let every poor woman be persuaded to try this

> WATER RISING FOR BREAD.—Take a quart pitcher and spoon, scald them; fill the pitcher half boiling water; cool to the temperature of good hot dishwater; stir in flour to make a batter as thick as flour pancakes; and a quarter teaspoonful of salt and as much soda, cover closely, set where it will keep quite warm, stirring occasionally; it will raise in five or six hours. Some prefer it to hep or brewers' yeast.

A QUICK PUDDING .- Split a number of crackers, cover the surfaces with raisins, and place the halves together The latest "swindle" has occurred in again. Tie them closely in a cloth,

> PREVENTING LAMPS FROM SMOKING. -Soak the wicks before using, in either strong vinegar or alum water; dry them thoroughly, and your lamp will give a clearer light, and will not smoke or smell disagreeably.

KEROSENE OIL STAINS IN A FLOOR OR CARPET .- Cover the spots of oil with Indian meal, and when oil strikes

POTATO SOUP .- Pare and soak in in water two hours ten good sized potatoes; boil till soft enough to strain The old notion that manure spread | through a colander; while hot add a upon the surface is lost by leaching, quarter pound of butter; boil three pints though practically settled long ago, re- of milk, and turn by degrees upon the potatoes, stirring it perfectly smooth; the statement of Prof. Geo. H. Cook of add one large onion, chopped very fine, New Jersey, in his report on the sew- a few blades of mace or parsley; boil age of Paris. He states that the sewage | fifteen minutes; split and toast six crackwater as it comes from the sewers is ers, and put into soup. I prefer to dark coloured, turpid, and of a vile strain the soup, to remove the onions

> A NEW THING IN WALL-PAPER .-The Chemiker-Zeitung, states that wallpapers, in imitation of silk, are now manufactured at Aschaffenburg, dyed in the mass, and afterwards printed by means of the cylinder machine. The paper is made of cellulose. It has a decided silky appearance and feel, and the effect is pronounced pleasing. The designs are always executed in darker shades of the ground colour.

CALVES' FOOT JELLY .- After cleaning the calves' feet, wash them and then return to the pot and boil for five hours.

The fat should then be carefully skimmed off and the stock placed in a saucepan. The seasoning and flavoring required to each pint and a half of stock are the juice and rind to two lemons, half pound of sugar, one inch of cinnamon stick, half a gill of cold water, about half dozen cloves, the whites and shells of three eggs. Mix the lemon juice and rinds, cloves cinnamon and sugar together, and introduce the whole Nictaux-W. A. Morse. into the stock. Break the eggs into bowl with the shells and add the water, and when mixed pour into the stock and stir well until it boils. The water is added to curdle the whites of the eggs and draw all the impurities in the stock to the top. The minute it boils draw it aside and allow it to simmer very slowly for twenty minutes. Pour it through a flannel two or three times; and allow to mould.

When ivory-handled knives turn yellow, rub them with very fine sandpaper or emery, which will take off all the spots and restores their whiteness.

CELERY SALT .- Save the root of the celery plant, dry and grate it, mixing it with one third as much salt. Keep

"Always pay as you go," said an old man to his nephew. "But, uncle, suppose I haven't anything to pay with? Then don't go."

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Arrangement,

TRAINS leave Halifax :-At 8.25 a.m. (Express) for St. John,&c. At 1.30 p. m., (Express) for Riviere du Loup, Montreal, &c. At 5.30 p. m. (Express) for St John and intermediate stations.

WILL ARRIVE :-At 8.20 p. m., (Express) from St. John Pictou, &c.

At 9.15 a. m., (Express) from St. John. At 1.30 p. m., (Express) from Riviere du Loup, Montreal, &c. May 28, 1879.

# HILL PARRSBOROUGH RAILWAY.

Connects with Intercolonial. Leaves Parrsborough at 9.30 a. m. Arrives at Spring Hill at 12.20 p. m. Leaves Spring Hill at 3.20 p. m. Arrives at Parrsborough at 6.00 p. m. May 28, 1879.



Arrangement. 1879.

TRAINS LEAVE HALIFAX 8.00 a. m.-(Express) Monday, Wednes-8.00 a. m.—(Accommodation) Tuesdays, Thursdays and Fridays.

3.00 p. m.—Accommodation daily Arrive at Windsor-9.35 a.m., 11.15 a.m. 5.40 p. m. LEAVE WINDSOR:

8.35 a. m.—Accommodation daily. 1.45 p. m.-(Accommodation) Tuesdays, Thursdays & Fridays.
6.35 p. m.—(Express) Monday, Wednesday and Saturday. Arrive at Halifax 11.32 a. m. 4.45 p.m, 8.35 p. m. May 28, 1879.

WINDSOR & ANNAPOLIS

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St. John, Leave Annapolis, 31 Wilmot, Leave 47 Berwick 59 Kentville, Arrive 7 00 11 40 Leave 7 27 12 10 5 35 66 Wolfville. Arrive 84 Windsor, Express Trains every Monday, Wednesday

A. M. A.M. A. M

and Saturday, connect at Annapolis with Steamer for St. John. Steamer " Empress " leaves St. John every Monday, Wednesday and Saturday, at 8 a. m., for Annapolis,

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