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# The Messenger Almanac. MAY.

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 LATER.

#### MESSENGER. CHRISTIAN THE

### SCIENCE.

the sides of the pan. Consequently, toil in Westmoreland .- Sack. Borderer.

water poured into the top pan overflows through the outlet tube and fills the but where it is inserted in cellar furnaces the filling can be made automatic by connection with the water supply.

better known woods :---

chestnut, (small), yew, lancewood, snakewood. Elasticity and Toughness. - Oak, beech, elm, lignum-vitæ, walnut, hornbeam.

astounding examples of the spirit of im-AN AIR MOISTENER. - An effective provement in Agricultural Implements contrivance has been devised for over- in Sackville :- Deacon Eliphalet Read, coming the dryness of the air in heated of Beech Hill, has a churn which has rooms. It is called an "air moistener," been in use for ninety-five years and is and is of additional service by arresting still able to turn out first-class butter. the dust that comes up through hot-air Mr. Willard Estabrooks has a marsh flues. The device consists of a series plough which is still more ancient, being of pans set in a frame. Each pan has over a hundred years old. It is still in an outlet tube which rises from the active use and does as good duty as in bottom to a height less than that of the days when our forefathers bent to

HOW TO THE UP RASPBERRIES .- I pan below it, and so on through the have hit upon a plan for tying up my series. At the top of the frame there raspberries which has proved conveniis a chamber of just sufficient capacity ent, effectual, and cheap. I plant my to hold water enough to fill all the raspberries in hills, six by six feet, as pans; this is filled first; then its outlet I can cultivate and keep them clean with valve is opened, the pans fill, and the much less labor planted in that way. contrivance is ready for operation. Drive one stake (I used two at first The frame is to be hooked on in front but find that one does just as well) on of hot-air registers or set on top of a the south-west side of the hill, then stove or furnace. Air thus moistened take common fencing wire, (smaller is very pleasant to breathe, and must will do), cut it in proper lengths to doubtless prove far less irritating to the make hoops about sixteen inches in lungs and throat than ordinary furnace diameter, turn a small book on each end, heated air. The quantity of water bend it round and hook it together inevaporated is large, and the apparatus cluding within the hoop the stake and needs to be filled at least once a day; the hill of canes. Its advantages are : -It supports the hill of canes perfectly without confining them too closely together, and in the next place, if the new canes straggle outside of the hoop, as VARIOUS WOODS -The following they are sure to do, you have only to are interesting items concerning the unbook the wire, put it around them commercial value and properties of the and hook it up again. Then it is easy to unhook it when you go to cut out the Elasticity. - Ash, hickory, hazel, old canes after fruiting. Make the stake four or five feet long and when they rot off you can sharpen and drive down again, thus making them last a number of years .- Western Rural.

The following paragraph affords two Ayer's Cathartic Pills, For all the purposes of a Family Physic, For all the purposes of a Family Flysic, and for curing Costiveness, Jaundice, Indigestion, Foul Stomach, Breath, Headache, Erysipelas, Rheumatism, Eruptions and Skin Diseases, Bil-iousness, Dropsy, Tumors, Worms, Neuralgia, as a Dinner Pill, for Purifying the Blood,

Are the most ef-

fective and conge-

nial purgative ever

discovered. They

are mild. but ef-

fectual in their

operation, moving

the bowels surely

and without pain.

Although gentle

in their operation,

they are still the

most thorough and searching cathartic medicine that can be employed : cleansing the stomach and bowels, and even the blood. In small doses of one pill a day, they stimulate the digestive organs and promote vigorous health.

AYER'S PILLS have been known for more than a quarter of a century, and have obtained a world-wide reputation for their virtues. They correct diseased action in the several assimilative organs of the body, and are so composed that obstructions within their range can rarely withstand or evade them. Not only do they cure the every-day complaints of everybody, but also formidable and dangerous diseases that have baffled the best of human skill. While they produce powerful effects, they are, at the same time, the safest and best physic for children. By their aperient action they gripe much less than the common purgatives, and never give pain when the bowels are not inflamed. They reach the vital fountains of the blood, and strengthen the system by freeing from the elements of weakness. Adapted to all ages and conditions in all climates, containing neither calomel nor any deleterious drug, these Pills may be taken with safety by anybody. Their sugar-coating preserves them ever fresh, and makes them pleasant to take; while being purely vegetable, no harm can arise from their use in any quantity. PREPARED BY Dr. J. C. AYER & CO., Lowell, Mass.,

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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.

BAPTIST CHURCH REQUISITES.

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

Alphabetical List of Members 40 cents

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. April 15.

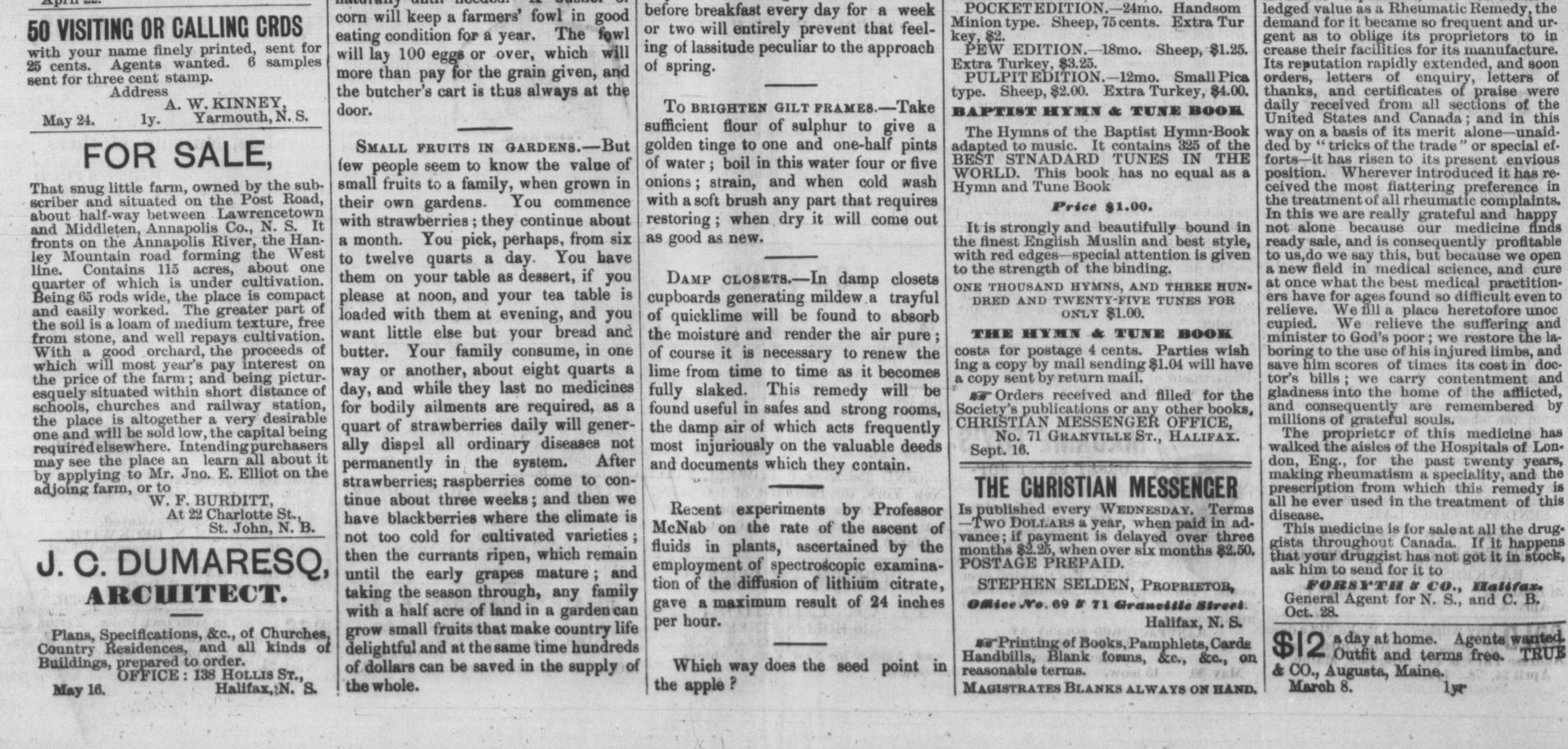
For Consumption

And all diseases that lead to it; such as COUGHS, NEGLECTED COLDS, BRONCHITIS, PAIN IN THE CHEST, AND ALL DISEASES nut, cedar, tulip wood, zebra wood, ebony. 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.



Even grain (for Carving or Engraving) .- Pear, pine, box, lime tree.

Durability (in Dry Works).-Cedar, oak, yellow pine, chestnut.

Building (Ship-Building). - Cedar, pine (deal), fir, larch, elm, oak, locust, teak. Wet construction (as piles, foundations, flumes, etc )-Elm, alder, beech, oak, whitewood, chestnut, ash, spruce, sycamore.

Machinery and Millwork (Frames)

-Ash, beech, birch, pine, elm, oak. Rollers, etc.-Box, lignum-vitæ, mahogany. Teeth of wheels .- Crab trees, hornbeam, locust. Foundry patterns--Alder, pine, mahogany. Furniture (Common).-Beech, birch,

cedar, cherry, pine, whitewood. Best furniture. — Amboyna, black ebony, mahogany, cherry, maple, walnut, oak, rosewood, satin-wood, sandalwood, chest-Of these varieties, those that chiefly enter into commerce in this country

are oak, hickory, ash, elm, cedar, black walnut, maple, cherry, butternut, etc.

### AGRICULTURE.

There is no meat, says a writer in Country Gentleman, so cheaply raised and fattened as poultry. Most farmers' families prefer fresh to salt meats, especially during warm weather, and there is none more available everywhere than that of fowls. One fowl makes a meal for a large family, and there is none of it left to be thrown away, or to be salted to prevent it spoiling. The next meal is running around, preserved naturally until needed. A bushel of

#### THE HOUSEHOLD.

BAKED HASH.-Take any kind of cold meat, and chop it very fine ; add to it a small onion and half a can of tomatoes; season with pepper and salt and two beaten eggs; put in a yellow nappy; cover a plate, and bake an hour. Remove the plate and let it brown handsomely; then turn it out upon a platter.

FRENCH HASH .- Cut any kind of meat in thinnest slices ; dip each once into flour, and place in a yellow nappy; lay over the slices a small onion, cut in rings, and three small potatoes, cut as thin as possible; pour in all the gravy that is left, and add a teacupful of boiling water ; season with pepper and salt ; cover with a plate, and bake two hours. Tomatoes improve this dish.—Country Gentleman.

THE USE OF SALERATUS DIS-COURAGED .- The free use of saleratus, so much consumed in bread, is excessively injurious to the human system. It is particularly liable to induce muscular prostration or paralysis, and is sure to injure the digestive organs. Of course, it is most fatal to children, whose delicate organization is more sensitive than that of grown persons.

THE USES OF THE LEMON. - A piece of lemon bound upon a corn will relieve it in a day or so. It should be renewed night and morning. The free use of lemon juice and sugar will always relieve a cough. A lemon eaten before breakfast every day for a week

Practical and Analytical Chemists. SOLD BY ALL DRUGGISTS EVERYWHERE. AVERY, BROWN & Co., Halifax, Wholesale Agents. Nov. 29.

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For making Bread, Biscuit, Buns, Tea-Cakes, Pastry, &c. Far Lighter, Sweeter, and more wholesome than by any other process, and at a great saving of Time, Trouble, and Expense. Nov. 15.

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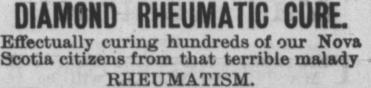
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CHEAP EDITION.-Square 18 mo. Clear Agate type. 1,000 Hymns for 50 cents. Bound in morocco.

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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

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