The Christian Messenger.	Agriculture.
HALIFAX, N. S., APRIL 14, 1875. ALMANAC FOR APRIL. New Moon, April 6th, 2h. 21m. morning. First Quarter, " 12th, 5h. 6m. afternoon. Full Moon, " 20th, 0h. 16m. afternoon. Full Moon, " 20th, 0h. 16m. afternoon. Fast Quarter, " 28th, 3h. 3m. afternoon. The set of the set	RENOVATING OLD MEADOWS — Mr. A. B. Allen says, in the New York Tribune: — As soon as the frost is out of the grass field you wish to re- novate, say early in March, takes a heavy, fine, close-set tooth-harrow and go over the field, tearing the top of the turf all to pieces, which is then easily done, as the turf is very tender. Then sow what grass seed you wish to grow, roll the surface and give it a dressing of rotted stable manure, com- post, guano or superphosphate, as required, and you will have generally just as good, if not better growth of grass than you will get otherwise. The advantage of this is threefold ; you get a large crop of grass the fol- lowing July, you save the exp nse of ploughing, and you save seed in re- stocking the field. If there be small stones in the land, all such should be picked up previous to sowing the grass seed and rolling. TEMPERATURE FOR MILK.—A cor- respondent of the <i>Practical Farmer</i> says : If I have learned anything by experience in relation to this subject it is the following : Ist. Milk set and kept at a temperature of 40 deg., will no, sour, and the cream will become

100

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, S hours and 25 minutes later, and at

MESSENGER. CHRISTIAN THE

Science.

LINING THE WALLS OF HOUSES RENOVATING OLD MEADOWS - Mr. . B. Allen says, in the New York WITH GLASS .- The feasibility and Fribune :- As soon as the frost is healthfulness of abandoning plaster, out of the grass field you wish to re- etc., and substituting glass as a wall novate, say early in March, takega decoration and finish to rooms in the neavy, fine, close-set tooth-harrow and house, has been repeatedly written of to over the field, tearing the top of and should again and again have attenhe turf all to pieces, which is then tion of builders. It is a non-absorbent, asily done, as the turf is very tender. | can be curved to any form, is imperish-Then sow what grass seed you wish able, readily cleaned, can be shaded to to grow, roll the surface and give it a any colour, and if by accident any break ressing of rotted stable manure, com- occur, it could be as readily repaired as post, guano or superphosphate, as paint or plaster. If, however, it be SAI equired, and you will have generally cemented to a firm background, little just as good, if not better growth of or no danger would come of liability grass than you will get otherwise. to breakage,

THE ELEPHANT, like the whale, is dying out. In India he is becoming almost as rare as the red deer in Eng. land. The hunters have driven him further inland; unless something be nea done to protect him, he will become, on the main continent-at any rate, altogether extinct, and Sahib will have to TEMPERATURE FOR MILK .- A cor. import his elphants from Burmah and respondent of the Practical Farmer Ceylon, much as we in England import | lar says : If I have learned anything by our horses from Ireland, and our foxes experience in relation to this subject from any country that will send them it is the following : Ist. Milk set and to us in sufficient numbers, and of sufkept at a temperature of 40 deg., will ficient size and strength .- London not sour, and the cream will become Telegraph.

bitter before it is fit to skim. 2nd. GLUE TO RESIST FIRE .-- Mix a Milk set at a temperature of 70 to 72 deg., will become sour and thick in handful of quick lime in four ounces of twenty four hours, and before the linseed oil; boil to a good thickness,

APTIST CHURCH REQUISITES.	HAND-SEWN BOOTS.
rtic'es and Covenant \$1.00 per 100. hurch Record and Register \$2.50 each. phabetical List of Members 40 cts. each. htters of Dismission 50 cts. per quire. almists, in all varieties, from 75 cts. election of Hymns &c., 12 cts., or \$10.00 per 10). httptare Catechism, \$6.00 per 100. CHRISTIAN MISSENGER OFFICE, 69 & 71 Granville St., Halifax. pril 15. BRITISH AMERICAN	THE Subscriber has just received a well assorted stock of MEN'S HAND-3EWN BOOTS, in Elastic-side and Lace. Also, an excellent assortment of Ladies', Misses' & Children's Boots, suitable for the season. CHARLES L. WEEKS, 151 Barrington Street, (Opposite Grand Parade.) June 24.
OK & TRACT DEPOSITORY, 133 GRANVILLE STREET, HALIFAX, N. S. BHATH-SCHOOL LIBRARIES, Fory Low Prices, and Solicit Town Order. MESTOCK ON HAND (over 16000 vols.) comprises selections from the works blished by the Religious Tract Society of hdon, Society for Promoting Christian owledge, Book Society, the American to Society Carter's, Nelson's. Nisbets, S. ion, Hamilton, Adams & Co., Johnston Son, and others. About 360 Libraries, atly done up in boxes, comprising the books several of the foregoing Publishers, just eived from Messrs. Campbell & Son, of ronto. A liberal discount from the Society's ces to ministers for their own use, and to bath Schools. The Society have also constantly on hand a ge assortment of, Illustrated Sabbath hool Papers. Papers for Teachers with plas on International Lessons; Sunday hool World; Sunday School Times, &c. Lessen Papers for Teachers and Scholars,— imary, Intermediate and Advanced. Hymn Books with Music: Bateman's 200 Hymns and Melodies—50 nts per dozen. Happy Voices, Echo to Happy Voices—30	SMITH BROS., 150 GRANVILLE STREET. WE are shewing very large stocks of the totiowing goods, a portion of which we have just opened per S. S. 'Circassian.'' FAMILY MORNING GOODS, KNITTED WOOL GOODS, BLACK CRAPES, GLOVES, HOSIERY, BLACK SILKS, (excellent value), MANTLES & MANTLE CLOTHS, LYONS MANTLE VELVETS, BLANKEIS FLANNELS, AC., &c., &c. The largest stock of KID GLOVES in the trade including ROUILLON, JOSEPHINE, and our cheap glove so generally esteem 3d. WHOLESALE & RETAIL. Nov. 11.
	\$50 EACH WEEK, SUREAgents. wanted everywhere. Particulars free Address ROGERS & BLACK,
	Course Manalastad Calify Broughitis

berst, N. S. PTION D TO IT; SUCH A8 ls. Bronchitis. Pain in the Chest, and all Diseases of the Lungs. ALLEN'S LUNG BALSAM IT 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 eutire satisfiction even in the most confirmed cases of Consumption ! IT IS WARRANTED not to produce cos iveness (which is the case with most remedies), or affect the head, as it contains no Oplum in any form. IT IS WARRANTED to be perfectly harmless to the most delicate child, although it is any 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 Price \$1 per Bottle.

take

word

the .

bath

Ou

Ou

Arise

Arise

The

Fr

Fr

ME

thr

ren

Lo

Sil

rea

ty gla in ori hay

prl

sul

ha

dui

.. 1

mu

Th

sta

cla

sh

po ing

CO

en

tic

W'(

lit

St. John's, Newfoundland 20 minutes earlier than at Halifax. At Charlottetown, 2 hours 56 minutes later. At Westport, 2 hours 54 minutes later. At Yarmouth, 2 hours 20 minutes later.

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.

WOR THE LENGTH OF THE NIGHT -Sub t.a: the time of the sun's setting from hou. and to the remainder add the time of rising n. v. worning.

The "Florence"

the ONLY Sewing Machine that sews backward and forward, or to right and left. It is easy running and noiseless, and the best for family use, or for light manufacturing where extra quality of work is required. It makes the ordinary lock stitch and also a knot-stitch. Every Machine warranted to give satisfac-

J. H. OSMAN, Agent, 30 DUKE ST., HALIFAX.

Also, Agent for

tion.

TREADLE " THE "HALL or Sewing Machines. SAVES LABOR AND HEALTH.

Many are enabled to use Sewing Machines by foot-power with this Treadle, who cannot do so without injury to their health with the ordinary Crank Treadle.

Send for Circular. July 15.

BETCHER'S PECTORAL MIXTURE

Coughs, Colds, Whooping Cough, Asthma, &c.

CERTIFICATES.

This article has been known to give immediate relief in Chronic Coughs when other Syrups have utterly failed, and for temporary coughs and colds it is invaluable, for which assertions abundant testimony can be produced. For singers and speakers it is also invaluable. No harm can result from a free use of this medicine. To be had of the Manufacturer

J. W. BRETCHER. NO. 27 CORNWALLIS STREET, HALIFAX, N. S.

HALIFAX, March 10th, 1873.

J. W. BETCHER, Esq. Dear Sir,-Having used a half dozen bottles of your valued Pectoral Mixture I find myself greatly relieved from a chronic cough, and pulmonary weakness which had been preying upon my system for over a year, and would recommend it to all who are suffering, from like complaints. GEO. L. FELLOWS.

or probable, that a medium, of a tem- stances together. perature of 55 or 56 deg. would be as near right as we can get ; although 5 deg. higher or lower will not produce any disastrous result.

The dishrag plant is one of the many moved. products of the fertile soil of Texas, and is used by the housewives of that remote region for domestic purposes. It grows to a considerable size, and its shape is that of the cucumber. When dry the outside covering is removed, and the heart, which has certain properties of the sponge, is used as above mentioned.

LIQUID MANURE IN THE GREEN. HOUSE .- Manure is best applied to plants in pots in a liquid form. That obtained from sheep droppings or from cow dung (with a little soot added if it can be had) is preferable to that obtained from chicken or pig manure, guano or even horse droppings ; as it is less stimulating and does not cause such an excessive leaf and stem growth, or produce as serious injury if ineautiously applied .- American Gar-

den.

MAKE YOUR HOME ATTRACTIVE,-There are farmers who toil all day and almost every day in the field, when a daily half hour spent about the house and garden in making home attractive would add more to their real happiness than all their toil. For, after all, home is the true source of lasting joys. Fortunate are they who have bappy homes-blessed are they who make them happy.

"PROPER" WHEAT is the name of

cream has had time to rise. I regard then spread on plates in the shade and each. these two points a's established, just it will become exceedingly hard, but Teaching. Commentaries, Maps of Palestine, as certainly as water will freeze at 32 may be easily dissolved over the fire S. School Reward , Cards, Children's Tracts, deg. or boil at 212 deg. This being and used as ordinary glue. It resists &c. the case, it would seem reasonable. fire after being used for glueing sub-

> TO REMOVE PAINT FROM WINDOW-GLASS .- Take a copper cent, dip it in saleratus made into a paste with water, and rub it on the stain until it is re-

A girl in Macupin Co., Ill., recently sawed a cord of hardwood in one hour. and forty-five minutes, each stick being cut twice. She is described as pret.y and not yet eighteen, and performed the task in a fit of anger because her mother told her she was fit for nothing but to sit in the parlour and read novels.

" Mr. Smith's compliments to Mr. Brown, thinks it unecessary that his piggs should go through his grounds." Answer-' Mr. Brown's compliments to Mr. Smith, thinks equally unnecessary to spell pigs with two g's."

A correspondent of a London newspaper, writing from Penrith, Cumberland, states that about three weeks ago an easterly wind blew down a large fir tree on land belonging to a lady in the neighbourhood of Appleby. 'The last gale from the west, however, blew it up again, and it is " now standing quiet, stately and majostic, as if nothing had ever happened to it."

To detect adulteration in tea, burn the ashes. Pure tea, of any grade, will not leave over five per cent. of ash, while the adulterated article will yield as high as forty-five per cent.

VARNISH FOR WHITE WOODS .- Disa California variety which is said to solve three pounds of bleached shellac be attracting attention there because in one gallon of spirit of wine; strain, of its early maturity, great productive- and add one and one half more gallons Mill Village-W. A. Reed. Musquodobolt-Edward McCabe. Mahone Bay-Joseph Ham Mahone Bay-Joseph Ham ness and the excellent quality of the of spirit. If the shellac is pure and

Tracts for Teachers on the Best Modes of

Silver Spray-40 cents; Songs of Salvation

Royal Diadem, and Pure Gold-35 cents

Address orders to, A. MOBEAN, Secretary, 133 Granville Street, Halifax, N. S. May 20.

Hats and Caps.

cents each.

-45 cents each.

May 8.

TTE have new on hand a full Stock of al W kinds, including the NEWEST STYLE ;

to which we invite the attention of our friends, | time. ooth at

Wholesale and Retail. Our prices are as low as any in the city. Silk Hats made to order by Conformateur Measure, without extra charge. EVERETT BROTHERS, 100 Granville St.,

Agents for the Christian Messenger.

NOVA SCOTIA. Amherst- .W.IF. Cutten, Esq. Antigonish-T M. King, Esq Aylestord-Rev.Dr.TUPPER, J. Wheelock, Esq. Rev. J. L. Read, Burrington-Rev. W. H. Richan. Beaver River-Wm. S. Raymond, Esq. Berwick-John M. Parker, Esq. Bridgewater-Wellesley J. Gates. Bridgetown-Nathan R. Morse. Brighton, Digby County-N. R. Westcott. Brookfield-A. J. Leadbetter Beal's Mountain-John Whitman. Caledonia -B. L. Lelfer. Chester-Rev. 1. J. Skinner. Clements-Jas. E. Potter, Esq. Canso- C. H. Whitman. Cornwallis-J. E. Lockwood.

Billtown-Gideon Cogswell, Esq. Canning-Jas S. Witter, Esq. Lakeville-Melatiah Kinsman.

Digby-Mrs. Bent. Digby Joggins-Wm. Aymar, Esq. Digby Neck-Rev. J. C. Morse. DeBort River -- Wir . McCully, 4th. Dalhouste East-Thomas A. Wilson. Economy-Joslah Soley. Granvil'e-Joseph D. Halfyard. Guysborou th-Christopher Jost, Esq Greenfield-Robert Harlow. Hantsport-C J. Margeson, Esq., M. D. Hillsturgh-Nelson Miller, Esq. Keinpt-Joseph D. Masters, Esq. Kentville-Melatiah Kinsman. Liverpool-Chailes Bill, Esq. Long Island-Islaah Thurber, Esq. Londonderry, Great Village-Ezra Layton. Maccan. River Hebert-Hance Mills. Milton, Queen's-G. Whitfield Freeman, Esq. Newport-Joseph Dimock, Wm. H. Knowles. Nictaux-W. A. Morse. Nictaux-W. A. Morse. New Albany-Daniel Whitman. Casiow-J. B McNutt, Esq. Faradise-M. E. Marshall. Parsboro-Martin Hunter. Port Medway-James T. Foster. Port Medway-James T. Foster. Portaupique-Joseph Upham. Pubnico-Isaac Larkin. Pugwash-Angus McDonnell. Lawdon-John McLearn, issq. River Philip-Thomas H. Patton. River Philip—Thomas H. Patton. Rosette, Annapolis—Richardson Harris, Esq. Locke's Island—Xerxes Z. Chipman, Esq. St. Mary's Bay, Digby Co.—Chas, McNeill, Esq. Shelburne –Rev. E. N. Archibaid. New Ross—James Lantz. Springfield—Israel AcNayr, Esq. Springfield—Israel AcNayr, Esq. Stewiacke .- Rev. O. Chute : Rov. Jas. Meadows. Sydney, North, U. B .- A. G. Musgrave. Sydney Town, C.B -C. H Harrington, Esq. Truro-Robt. Chambers, Esq. Windsor-Andrew F. Shand. Walton-F. Parker, Esq. Westport-Holland E. Payson. Esq Weymouth-Rev. C. Randall Wilmot-Dr. J. Woodbury. Wilmot, Canaan Road-Fletcher Wheelock. Wilmot Mountain-Jas. P. Foster, Esq. Wolfville-G. V. Rand. Yarmouth-William Churchill, C.W. Sanders cise," sternly replied the doctor. A strong solution of sulphate of magnesia is said to give a beautiful St. JOHN, N. B.-John F. Masters, Esq. PRINCE EDWARD ISLAND. Crapaud, P. E. I .- Dr. Tremaine.

Sold by all Druggists. April 22 STILL LIVING:

ROGERS' CANCER & SCROFULA REMEDY. THE only reliable cure for SCROFULA and CANCEROUS DISEASES ever discovered. Send for Circulars detailing its wonderful success in the UNITED STATES surpassing the astonishing cures made in this

country. Price of Syrup \$1.50 a bottle, Ointment \$1 00 larger, o0 cents smaller box. On receipt of price it will be sent to any part of the Dominion per Express pre paid.

Special terms made with dealers. ROGERS & BLACK,

Amherst, Nova Scotia. Agents Dominion of Canada June 10.

MESSRS, CRADDOCK, & CO., 1033 Bace St., Philadelphie, Pa.

Gentlemen :- Please send me an other half dozen of your valuable medicine "Indian Hemo" for the cure of CONSUMPTION. It is the King of Remedies. I have been benefited to my full sadisfaction, and that is saying a great deal, my experience is that Hemp cures eve ything ak n to Asthma and Bronchitis I have tested it. Let there be no delay.

In friendship, MRS V.-H CONNER. Burlington, Ky., June 23, 1874. Aug. 12.



Sr. JOHNS, N. B., April 16th, 1874. This is to certify that I was attacked with a very severe cold combined with the Asthma very bad, so that I could not lie down or hardly breathe. One bottle of the cough medicine prepared by J. BETCHER. Esq., of Halifux, N. S., relieved me, and five bottles completely cured me so I have not been troubled with the Asthma since and I believe it to be the best medicine for Coughs, Colds, Asthma, &c., that there is made. JOHN N. DEARBORN. Aug. 12. 1 yr.

CONSUMPTION CURED.

To the Editor of Christian Messenger. ESTERMED FRIEND:

Will you please inform your readers that I have a positive

CURB FOR CONSUMPTION and all disorders of the Throat and Lungs, and that by its use in my practice, I have cured hundreds of cases, and will give

\$1,000,00.

for a case it will not benefit. Indeed, so strong is my faith, I will send a Sample, free, to any sufferer addressing me. Please show this letter to any one you may know who is suffering from these diseases, . A shijen. A tim Warted.

flour made from it. It is said to have white, this will make a beautiful clear brought \$1.60 in the San Francisco covering for white wooden articles. market, when the best other varieties

were selling at \$1.50 and \$1.231.

powder of the flowers is prescribed as five times that sum. a cure for drunkenness.

A COW WITH A WOODEN LEG .- An English country paper records the following fact :-- A young cow on the farm of Mr. Wilson, in Barrowdale, Cumberland, recently broke her leg. It was amputated, and a wooden leg supplied, and she is now stumping about and doing well.

"Where is the hoe, Sambo ?" "Wid the rake, Massa." "Well where is the rake ?" "Wid the hoe." " But where are both ?" . " Why, bof togeder, massa; you 'pears to be bery 'ticular this morning."

HIPPOPHAGY IN FRANCE .- During the fall of 1874, Paris ate 1,555 horses, In China a liquor is distilled from asses, and mules. A horse, which for the flowers of the Chrysanthemum his skin, hoofs, etc., alone, is worth which is regarded as an elixir vite, but about five dollars, brings as food, and in the Chinese pharmacopocia a in the markets of the French capital,

> Talking of spelling matches, the New York World indulges in " dodecasyllabic diacriticism." Spell that.

New York is agitating to drive out the telegraph poles and put the wires under ground.

"What do you think is the best size for a man ?" drawled a lazy fop. who was talking to his physician. " Exer-

luster to whitewash.

Charlottetown-James Desbrisay, Esq. Summerside-Dimock Archibald. An advertiser called for a small boy in want of a place, and the same night in want of a place, and the same hight Three Rivers-Rev. John Shaw. Three Rivers-Rev. John Shaw. West River-Rev. Malcom Ross. East Point, P. E. 1 .- Wm. M. McVane.

IN VARIOUS STYLES. UPRIGHT, OBLIQUE, SQUARE, Etc. With all the latest improvements, manufactured by the subscribers, and especially adapted to this climate. An assortment of EME .. SILVER ROMANE." A very fine toned CABINET ORGAN, by Carhart and Needham, N. Y. The above are offered to a discriminating public at moderate prices, WM. FRASER & SONS, June 1. 70 & 72 Barrington St.

THE CHRISTIAN MESSENGER Is published every WEDNESDAY. Terms-Two DOLLARS a year, when paid in advance; if payment is delayed over three months \$2.25 when over six months \$2.50. Subscribers beyond the Dominiop of Canada, must send in addition to the above. 20 cents a year for prepayment of postage.

ADVERTIZING at usual rates. STEPHEN SELDEN, Proprietor. OFFICE No. 71 GRANVILLE STREET. HALIFAX, N. S.

PRINTING of Books, Pamphlets, Cards, Handbills, Blank forms, &c., &c., on reasonable terms. Magistrates Blanks always on hand.