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The Christian Messenger.	Agriculture.	tI
HALIFAX, N. S., JULY 7, 1875.         ALMANAC FOR JULY.         New Moon, July 3rd, 1h. 10m. morning.         First Quarter, "10th, 6h. 26m. morning.         Full Moon, "18th, 9h. 12m. morning.         Last Quarter, "25th, 4h. 25m. afternoon.         Uay         SUN.         MOON.         High Tiu-         Wk         Rise         Sets         Rise         South         Sets         Sa 4 23 7 44         2 23 10 23         6 23         5 32         F 4 23 7 44         3 22 11 29         7 36         6 33         Sa 4 24 7 44         4 33 A. 34         8 Sa 4 24 7 44         5 51         1 'h 4 25 7 43         7 42         5 M 4 25 7 43         7 11         5 M 4 26 7 43         8 25         7 10 39         10 2         7 W 4 27 7 43         9 35 4         7 10 39         9 F 4 28 7 42         11 46         9 7 41         10 57         6 111 11 31	FRUIT CROPS.—The prospects for fruit growers in the States are very discouraging. Grapes are very gener- ally killed in Ohio; blackberries in the Eastern States. The strawberries were dried up by the drought, and prices hardly average ten to twelve cents per quart. Pears were badly cut by late frosts. Mr. Bateham writes from Ohio: "Our apples and pears will be a very short crop, as well as the smaller truits generally. I have never seen so poor prospects for fruit growers."—Jour. of Agriculture.	1
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	THE PROPAGATION OF CELERY.— Celery is a native of Norway and Sweden, where it grows near the edges of swamps. This plant is rarely cul- tivated as it should be, hence the stunt- ed specimens which appear in our markets. A deep trench should first be dug, at the bottom of which a layer of sticks of wood, say six inches thick, should be placed, a drain pipe being placed endwise upon one or both ends of the layer. The sticks should be then covered with about a foot of rich mold, wherein the plants should be	
<b>THE TIDES.</b> —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 <i>later</i> than at Halifax.	apart. The plants should be kept well watered, the water being supplied through the drain pipes, so that, pas-	

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. 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

#### MESSENGER. CHRISTIAN THE

tivate both ways. I think one can get more corn in this way than by spreading the barn manure and planting the corn on the hen manure alone." CROPS .- The prospects for

serves as a conduit, the water is sup-

plied to the roots of the plant. It

earthing up, care should be exercised

to close the stems of the plant well

together with the hand, so that no

mixture, mixing it well with the shovel

DRILLING CORN FOR A CROP.-An Indiana farmer is satisfied that the immediate result of drilling in corn is an increase of ten to fifteen bushels per acre, to say nothing of the economized labor both in planting and tending.

The San Francisco Alta says that beet sugar is made in California at seven cents a pound, including every expense. There are two beet sugar mills in the State.

Science.

COOLING THE THERMOMETER .----One Winter's day a boy thought he'd play a trick on the pretty school-mistress, and make her think the room was fearfully cold. So he put his face close to the thermometer, under pretense of seeing where the mercury stood, and then very slily blew upon it as hard as he could. Then he went to his seat, pretending to shiver, as if he felt very cold. The school-mistress, Notes on International Lessons; Sunday seeing him shiver, instantly walked to School World; Sunday School Times, &c. the place were the thermometor hung. Primary, Intermediate and Advanced. "What does this mean?" she exclaimed. " The mercury stands at 92°. Open the windows !" The boy started, as well he might.

He hadn't cooled the thermometer at all but had sent the mercury up to more than Summer heat.

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Articles and Covenant \$1.00 per 100. Church Record and Register \$2 50 each. Alphabetical List of Members 40 cts. each. Letters of Dismission 50 cts. per quire. Psalmists, in all varieties, from 75 cts. Selection of Hymns &c., 12 cts., or \$10.00 per 10).

Scripture Catechism, \$6.00 per 100. CHRISTIAN MESSENGER OFFICE, 69 & 71 Granville St., Halifax.

April 15.

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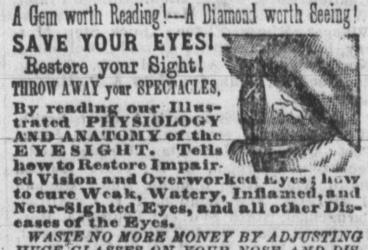
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UPRIGHT, OBLIQUE, SQUARE, Etc.

I want to cool my porridge, I blow it. not of too long standing. IT IS WARRANTED mold can get between them. The &c. Why don't the same thing cool the to give eutire satisfaction even in the most Address orders to, earthing process should be performed confirmed cases of Consumption! IT is thermometer, I'd like to know?" A. MCBEAN, Secretary, WARRANTED not to produce costiveness (which sufficiently frequently to keep the mold 133 Granville Street, Halifax, N. S. So should Jack like to know. Who is the case with most remedies), or affect the nearly level with the leaves of the out-May 20. head, as it contains no Opium in any form. can tell him?-from " Jack-in-theside stems. If these directions are IT 18 WARRANTED to be perfectly harmless Pulpit," St. Nicholas. Hats and Caps. to the most delicate child, although it is an carefully observed, the plant may be active and powerful remedy for restoring the grown at least four feet in length, and system. There is no real necessity for so ITE have now on hand a full Stock of al TELEGRAPHIC BLUNDERS .-- Of this without impairing the flavor, which many deaths by Consumption, when Allen's W kinds, including the the freaks of the telegraph, the follow-Lung Balsam will prevent it, if only taken in deterioration is commonly noticed in NEWEST STYLE . ing is one of the most laughable : A overgrown vegetables and fruits. o which we invite the attention of our friends, Price \$1 per Bottle. young man, when about to start for his both at Sold by all Druggists. new parish, was unexpectedly detained April 22 Wholesale and Retail. THINNING CORN.-Prof. Roberts, of by the incapacity of his Presbytery to Our prices are as low as any in the city. the Cornell University, made some ex-STILL LIVING : Silk Hats made to order by Confermateur ordain him. In order to explain his periments in growing corn upon the Measure, without extra charge. non-arrival at the appointed time, he EVERETT BROTHERS, college farm last season, the results of ROGERS' sent the following telegram to the 100 Granville St., which are valuable. He planted three deacons of the church : " Presbytery **CANCER & SCROFULA REI** May 3. plots of three-sixteenths of an acre lacked a quorum to ordain." In the Agents for the Christian Messenger. each with corn, and thinned the hills THE only reliable cure for SCROFULA course of its journey the message got and CANCEROUS DISEASES ever disin one lot to three stalks, another to strangely metamorphosed, and reachcovered. Send for Circulars detailing its NOVA SCOTIA four stalks to a hill; the third was not wonderful success in the UNITED STATES sured the astonished deacons in this Amherst- -W. F. Cutten, Esq. passing the astonishing cures made in this thinned. The first plot yielded at the Antigonish-T M. King, Esq. shape :-- " Presbytery tacked a worm country. Aylestord-Rev. Dr. TUPPER, J. Wheelock, Esq .. rate of 160 bushels, the second 125 Price of Syrup \$1.50 a bottle, Ointment on to Adam." The sober church Rev. J. L. Read, bushels, and third 106 bushels (of ears) \$1 00 larger, 50 cents smaller box. officers were sorely discomposed and Barrington-Rev. W. H. Richan. On receipt of price it will be sent to any to the acre. Mr. Roberts states, as Beaver River-Wm. S Raymond, Esq. Berwick-John M. Parker, Esq. mystified, but after grave consultation, part of the Domicion per Express pre paid. the result of many experiments prior Special terms made with dealers. EATON'S FRAZEE. concluded it was the minister's face-Bridgewater-Wellesley J. Gates. to these, at the Iowa Agricultural Col-ROGERS & BLACK, Bridgetown-Nathan R. Morse. tious way of announcing that he had Amherst, Nova Scotta. Brighton, Digby County-N. R. Westcott. lege, that the heaviest crops of corn Agents Dominion of Canada. June 10. got married, and accordingly proceed-Brookfield-A. J. Leadbetter. were made by growing three stalks to Beal's Mountain--John Whitman. ed to provide lodging for two instead a hill, and two stalks to a hill, and two MESSRS, CRADDOCK, & CD., Caledonia-B. L. Telfer. of one. Chester-Rev. 1. J. Skinner stalks to a hill will produce more corn, 1032 Race St., Philadelphie, Pa. Clements-Jas. E. Potter, Esq. than five stalks. If every stalk pro-Gentlemen :- Please send me an other half Canso-C. H. Whitman. Five parts of sifted whiting mixed duces an ear, and corn is planted three dozen of your valuable medicine "Indian Cornwallis-J. E. Lockwood. with a solution of one part glue to-Billtown-Gideon Cogswell, Esq. Hemp" for the cure of CONSUMPTION. It is feet apart each way, there will be gether with a little Venice turpentine Canning-Jas S. Witter, Esq. the King of Remedies. I have been benefited Do., nearly 100 bushels of shelled grain per Lakeville-Melatiah Kinsman. to my full satisfaction, and that is saying a to obviate the brittleness, makes a Digby-Mrs. Bent. acre. To grow maximum crops of corn great deal, my experience is that Hemp cures good plastic material which may be Digby Joggins-Wm. Aymar, Esq. everything akin to Asthma and Bronchitis I then, it is only necessary to grow one Digby Neck-Rev. J. C. Morse. kneaded into figures or any desired have tested it. Let there be no delay. ear upon a stalk, and ears of such a In friendship, MRS. V. H. CONNER. DeBert River-Wm. McCully, 4th. shape. It should be kept warm while Dalhousie East-Thomas A. Wilson. size that a hundred of them will make being worked. It becomes as hard as Economy-Josiah Soley. Burlington, Ky., June 23, 1874. a bushel of grain. In view of this it Granville-Joseph D. Halfyard. Aug. 12. stone when dry. is strange that with so prolific a grain Guysborou ch-Christopher Jost, Esq. Greenfield-Robert Harlow. as corn, a yield of 100 bushels per acre Hantsport-C. J. Margeson, Esq., M. D. Hillsturgh-Nelson Miller, Esq. A COFFEE BAROMETER .--- One who should be considered as something has tried it, says :- " A cup of coffee Kempt-Joseph D. Masters, Esq. almost impossible to be obtained. Kentville-Melatiah Kinsman. is a sure barometer, if you allow the Liverpool-Charles Bill, Esq. sugar to drop to the bottom of the cup Long Island-Isaiah Thurber, Esq. HEN MANURE .- It should be kept and watch the bubbles arise without Londonderry, Great Village-Ezra Layton. in boxes or barrels, perfectly dry, and Maccan, River Hebert-Hance Mills. disturbing the coffee. If the bubbles Matcan, River Hebert-Hance Junis. Milton, Queen's-G. Whitfield Freeman, Esq. Mill Village-W. A. Reed. Musquodoboit-Edward McCabe. Mahone Bay-Joseph Ham Margaree, C. B.-Lachlen McDonald. will then lose none of its valuable procollect in the middle the weather will perties. Neither lime nor ashes should be fine; if they adhere to the cup, ever be mixed with it while composting Superior Pianos, forming a ring, it will be rainy ; and if it which is best done by adding about New Germany-Adam E. Durland. Newport-Joseph Dimock, Wm. H. Knowles Nictaux-W. A. Morse. IN VARIOUS STYLES. double the quanitity of dry earth in the

the sum subtract the time of rising. FOR THE LENGTH OF THE NIGHT .- Subt.ac. the time of the sun's setting from 2 hou. and to the remainder add the time of rising n.x' worning.

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Nov. 18.

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the bubbles separate without assuming any fixed position, changeable weather

GEO. L. FELLOWS. ST. JOHN, 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. I yr.	corn will give it a powerful start. A	A new vegetable fiber has been dis- covered in California. It is obtained from a weed that grows in low, moist earth, and makes a height of three to six feet. It is exceedingly strong and the	New Albany-Daniel Whitman. Onslow-J. B. McNutt, Esq. Faradise-M. E. Marshall. Parsboro-Martin Hunter. Port Medway-James T. Foster. Portanpique-Joseph Upham. Pubnico-Isaac Larkin. Pugwash-Angus McDonnell. Eawdon-John McLearn, esq. River Philip-Thomas H. Patton. Rosette, Annapolis-Richardson Harris, Esq. Locke's Island-Xerxcs Z. Chipman, Esq. St. Mary's Bay, Digby CoChas.McNeull, Esq. Shelburne-Rev. E. N. Archibald. New Ross-James Lantz. Springfield-Israel McNayr, Esq. Stewiacke-Rev. O. Chute :Rev. Jas. Meadows.	With all the latest improvements, manu- factured by the subscribers, and especially adapted to this climate. An assortment of <b>THE SILVER FORGUR.</b> 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. <b>THE CHRISTIAN MESSENGER</b>
	will often double the yeild of an acre of wheat. A correspondent in the Maine Far- mer says: "I have used hen manure, and found it to be very valuable. In the first place, I would select a dry, warm piece of land, plough it deep, harrow and cultivate well so it will be light and easy to work, and furrow it three and one-half feet apart. Then put about two large spoonfuls of hen manure in a bill, in addition to a fair shovelful of fine barnyard manure	egar of pickles, improves their flavour and prevents mold. Equal proportions of turpentine, lin- seed oil, vinegar, thoroughly applied and then rubbed with flannel, is an ex- cellent furniture polish. Tin can be removed from copper vessels very thoroughly by immersing the objects in a solution of blue vitriol. Never use any spoon but a wooden one to stir anything on the fire or in a warm state.	Sydney, North, C. BA. G. Musgrave. Sydney Towu, C.BC. 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 Do., Carlton-Rev. J. A. Stubbert. Do., Hebron-Wm. R. Doty. Do., Ohio-George Crosby, Esq. St. JOHN, N. BJohn F. Masters, Esq. PRINCE EDWARD ISLAND.	<ul> <li>Is published every WEDNESDAY. Terms- Two Dollars a year, when paid in ad- vance; if payment is delayed over three months \$2.25 when over six months \$2.50. Subscribers beyond the Dominion of Canada, must send in addition to the above, 20 cents a year for prepayment of postage.</li> <li>ADVERTIZING at usual rates.</li> <li>STEPHEN SELDEN, Proprietor. ORICE NO. 71 GRANVILLE STREET, HALIVAX, N.S.</li> <li>MARINTING of Books, Pamph- lets, Cards, Handbills, Blank forms, &amp;c., &amp;c., on reason- able terms.</li> <li>Magistrates Blanks always on hand.</li> </ul>