152	THE	CHRISTIAN MESSENG	ER.	MAY 12, 1880.
The Messenger Almanac.	AGRICULTURE.	SCIENCE.		
MAY.	SITTERS AND NON-SITTERS There	ANOTHER GIGANTIC TUNNEL The		
Last Quarter, May 1st, 9h. 38m. M. New Moon, "9th, 2h. 2m. M.		success of the St. Gothard Tunnel has led to another tunnel project to connect	TITTIN THE A BITT A THIN !	ANT TITIT
First Quarter, "17th, 6h. 10m, M. Full Moon, "24th, 2h. 24m. M.		the Swiss railway system to that of Austria, so as to render traffic of those		AN ILLU.
Last Quarter, " 30th, 6h. 39m. A. Day SUN. MOON. High Tide Day SUN. MOON. High Tide	at first synonymous, are at the present	countries independent of the South	A NUTRITIOUS CONDIMEN	NT FOR
W. Rise.Sets. Rises. South. Sets. at Halifax	day distinct oreeds. There are two	German roads. The new tunnel will be in the Arlberg of the Rhaetian Alps.	Horses, Cattle, Milch	Cows, Sheep.
1 Sa. 4 54 7 0 1 8 6 5 11 2 A. 21   2 SU. 4 53/7. 1 1 36 6 54 A. 12 1 26   3 M. 4 51 7 2 1 59 7 40 1 21 2 41		Its length will be 10,270, kilometres, its highest point above the level of the	Horses, Cattle, Milch Pigs and Pou	Itry.
4 Tu. 4 50 7 4 2 23 8 25 2 27 3 57 5 W. 4 48 7 5 2 46 9 9 3 32 5 2	combed, while the other has a straight	sea 4,060 feet, its cost 16,216,000	The OBJECT of this FEED is to prevent disease,	
6 Th. 4 47 7 6 3 8 9 52 4 50 5 58 7 Fr. 4 46 7 7 3 33 10 37 5 41 6 42		florins, and the time required to com- plete it five or six years. The new	All the ingredients composing this FEED are cert	tain health-giving Herbs, Seeds
8 Sa. 4 44 7 8 4 2 11 22 6 42 7 24 9 SU. 4 43 7 9 4 35 A. 10 7 45 8 0 10 M 4 42 7 10 5 15 0 59 8 43 8 33		line of road for the proposed Austro- Swiss commerical communication is	and Roots, which cannot be obtained by animals that as necessary to the horse or any other animal as it is	are stall-fed. A varied diet is to man.
10 M 4 42 7 10 5 15 0 59 8 43 8 33   11 Tu 4 41 7 11 6 2 1 49 9 36 9 8   12 W 4 39 7 13 6 55 2 39 10 21 9 41	wings and white tail. Both possess	divided into two sections, the first run-	DIRECTIONS FOR FI	
13 Th. 4 38 7 14 7 52 3 28 11 4 10 17 14 Fr. 4 37 7 15 8 52 4 14 11 36 10 52		ning from Innisbruck to Landeck, and the second from Landeck to Bludenz.	half pint of the Feed with the usual quan- CALVES	KS.—Mix same as for Cows. <sup>°</sup> AND LAMBS.—at each time o
15 Sa., 4 36 7 17 9 56 5 0 M 11 30 16 SU, 4 35 7 18 11 0 5 45 0 4 M		At St. Antoine, 525 metres above Landeck, it will enter the tunnel. In	norse will be in a perfect condition, when the usual	ix half pint of the Feed with quantity of milk or oatmeal for
17 M 4 34 7 19 A. 5 6 30 9 30 0 16   18 Tu. 4 33 7 20 1 12 7 15 0 55 1 8   19 W. 4 32 7 21 2 22 8 2 1 18 2 11	rather small, set on a slender, shortish	all the length of the line is 137 kilome-	usual grain feed. Discard all bran when Hogs	At each time of feeding mix
19 W. 1 32 7 21 3 35 8 52 1 42 3 22   20 Th. 4 31 7 22 3 35 8 52 1 42 3 22   21 Fr 4 30 7 23 4 52 9 46 2 9 4 25	out is a rich buff. The hackle of the	tres. and its estimated cost is about 35,- 600,000 florins.	Cows.—At each time of feeding mix at or meal for	of the Feed with the usual swill or each hog. y.—Mix half a pint of the Feed
22 Sa 4 29 7 24 6 11 10 44 2 40 5 23   23 Su. 4 28 7 25 7 28 11 46 3 17 6 16	white tailed birds is also marked with white. There are also black and pure	*	with their usual feed, and in two weeks in a peek	of their usual food. neasure holding exact amount
24 M. 4 27 7 26 8 40 M. 4 4 7 6   25 Tu. 4 27 7 27 9 40 0 52 5 4 7 55   26 W 4 26 7 28 10 28 1 57 6 14 8 45	white Cochins. They are good sitters	IS MARS INHABITED ?- There is no other planet of the solar system, says	of milk and butter.	d is enclosed in every bag.
26 W 4 26 7 28 10 28 1 57 6 14 8 45   27 Th. 4 25 7 29 11 8 2 59 7 30 9 34   28 Fr., 4 24 7 30 11 38 3 57 8 46 10 27	but their exceeding weight renders them unfit for profitable brooders. A	Science For All, which offers so close an analogy to the earth as Mars. The		
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	lighter bodied hen should always be chosen for this purpose. They make	telescope reveals to us the figures of	Bags containing 400 Feeds (100 I For Poultry, a specially prepared Feed, put up	bs.), \$8.00.
31 M  4 22 7 32 0 27 6 23 A. 19 1 7	good mothers after the chicks get large	sea upon his surface. The duration of	Prepared only by MARSDEN & CO., 6	and a second
THE TIDES.—The column of the Moon's Southing gives the time of high water at	mother's feet, and accustomed to her	I HIS GAT AND HISTIL AUTOM CONTRICC WITH		a second second of the second second second second second
Parrsboro, Cornwallis, Horton, Hantsport, Windsor, Newport, and Truro. High water at Pictou and Cape Tormen-		alternating changes of the seasons. His	GEORGE ER	ASER.
tine, 2 hours and 11 minutes LATER than at Halifax At Annapolis, St. John, N.B.,	difference in variety, and that in col-	which present all the phenomena of	March 3. 76 G	ranville St., Halifax.
and Portland Maine, 3 hours and 25 min-	as good as the other as far as utility is	our moon, and more frequently, owing to the greater velocity. An atmosphere		
land, 20 minutes EARLIER, than at Halifax. At Charlottetown, 2 hours 56 minutes	concerned, which is true of all our	probably surrounds this planet; in fact	PERS CAR	

LATER. A. Yarmouth, 2 hours 20 minutes LATER.

FOR THE LENGTH OF THE DAY .- Add 1 hours to the time of the sun's setting, and from the sum subtract the time of rising. FOR THE LENGTH OF THE NIGHT .-- Sub-

tract 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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claimed for it. It is simply a HIGHLY

will find on trial that RIDGE'S FOOD FOR INFANTS AND INVALIDS, is

materially lessening the expense.

TO INVENTORS AND MECHANICS NO PATENT NO PAY.

LATER. A Westport, 2 hours 54 minutes fowls. Some may attain greater size, the existence of air is indispensable to they are kept is attained if the proper care and feed be given. For eggs alone the Leghorns stands at the head of the list. Others are good, and many approach them, but with ordinary treatall in the number of eggs produced. fowls it is better to keep two kindssitters and non-sitters-and these may be of any variety or varieties that one habits of laying, when young, by feed-

produce more flesh and lay more eggs to his other features. Hence the inthan the other, but the object for which ference that Mars is a habitable globe appears a very obvious and fair conclusion, and it would be inconsistent to imagine that this planet, provided apparently with all the requisite natural facilities to render life a necessary and ment the Brown Leghorn will distance. desirable feature of his surface, is a sphere of desolation, a mass of inert Where one has a taste for keeping matter, which, though conforming to the laws of gravitation, is otherwise serving no useful end, as the abode and sustenance of animate creatures. It is admires. Hens may be trained as to far more in accordance with analogy and rational speculation to conclude that Mars is the centre of life and activity, and that his surface is teeming

English Bran of flour. wheat. oatmeal Water.... 13 14 15 5 16 Gluten..., 10 10 Fat ..... Starch, &c. 74 63 64 Fibre.... Ash .....



L excepted) as follows :---

Truro.

INTERCOLONIAL RAILWAY.

1879 WINTER ARRANGEMENT 1879

**PRAINS** leave Halifax daily (Sunday

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At 8.30 a. m.-Express for St. John, Pic-

At 1.16 p. m.-Express for Quebec and

At 5.30 p. m.-Accommodation for Truro.

WILL ARRIVE :--

At 9.16. a. m. - Accommodation from

At 1.56 p. m.,-Express from Quebec and

intermediate places.

tou, and intermediate places.

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