2nd Month. FEBRUARY, 29 Days. Begins on Saturday.

Moon's Phases.					uebec,	Montreal		Kin	gston.	Toronto.		London.
First Quarter 1 Full Moon 8 Third Quarter 15 New Moon 23				1 1 4 4	m. 28 ev. 47 mo 29 mo 82 mo	4 41		h. 1 4 4 9	m. 10 ev. 29 mo. 11 mo. 14 mo.	h. m. 0 58 ev. 4 17 mo. 3 59 mo. 9 2 mo.		h. m. 0 50 ev. 4 9 mo. 3 51 mo. 8 54 mo.
DAYS.		Montreal.		Toro	onto.	Sun's Declinat		The oon.	Sun on Meridian.			
				0 10		Decimal		oon,	D. 1 9	h. m. s. 12 18 41 12 14 28		18 41
M.	Week.	Sun Rises.	Sun Sets.	Sun Rises.	Sun Sets.	South.	R.	& S.	17 25	1	12	14 16 13 20
1	Sat.	h. m. 7 27	h. m. 5 1	h. m. 7 24	h. m. 5 5	Deg. Min	. h.		Moon 1	st (Yuarte:	ects, &c. r 1.22 ev.
2845678	E. Mon. Tues. Wed. Thu. Fri. Sat.	7 27 26 25 28 22 20 19	5 2 8 4 5 6 7 8	7 28 22 21 19 17 16 14	5 5 6 6 7 8 9	16 51 16 34 16 16 15 58 15 40 15 21 15 2	1 2 3 4 5 R	16 19 18 ises.	Frosty-Cold no There i It turn Change Moon i	hard ot so s even s to eable full 4	d weat o very en a lo snow. e. l-41 mo	severe. ok of rain orning.
9 10 11 12 18 14 15	E. Mon. Tues Wed. Thu. Fri. Sat.	7 18 17 16 14 18 11 10	5 9 31 13 14 16 17 18	7 13 12 11 9 7 6 5	5 11 13 14 16 17 18 19	14 43 14 24 14 4 13 45 18 24 18 4 12 44	- 7 8 9 10 11 M	35 35 39 41 (orn.	Septua All th quar for st or sn St. Va	ngesima Sunday. Trough this Moons. The tendencies are tormy weather. Rain now, mostly the latter, dentine's Day. The at the Post Office.		
16 17 18 19 20 21 22	E. Mon. Tues. Wed. Thu. Fri. Sat.	7 9 8 6 4 8 1 6 59	5 19 20 22 24 25 27 28	7 4 2 1 6 59 57 56 55	5 20 22 24 25 27 28 30	12 28 12 2 11 41 11 20 10 58 10 87 10 15	A Marie Co.	3 23 1 9 4 58	Sexage Change unpl Settles Wrap Every	yesima Sunday. yeable, and continues leasant. s for another cold spell up for travelling. body complaining of state of the weather.		
28 24 25 26 27 28 29	E. Mon. Tues. Wed. Thu. Fri. Sat.	6 57 56 54 52 49 48 47	5 30 32 34 35 37 38 40	6 52 50 49 47 46 46 44	5 31 33 34 35 37 38 40	953 9 31 9 9 8 47 8 24 8 1 7 89	1	Sets. 7 0 7 58 8 58 9 58 0 59 forn.	Quinque St. M. Ash W. This v. more ward	uage athi edn veek a ag	esima las, ar esday. Prom preeablanth'	Sunday. Ind Shrov [Tuesday ises to be be, but to send ther t of rain.

FERRUARY.—Dr. Phipson's valuable essay on the use of salt in Agriculture proves conclusively. 1st. That without a due proportion of salt, plants cannot attain to their proper degree of perfection; and this applies especially to colza, turnips, wheat, oats, maize and other grasses, 2nd. That salt is an essential constituent of plants as well as animals. 3rd. That the soil is constantly losing, by cultivation, a great amount of salt taken away by the crops. 4th. That none of the manures at present used (except a very few of the best super-phosphates) contain salt; guano shows only four tenths per cent. 5th. That it is necessary to add salt at regular intervals to the soil, in some shape or other, if we wish to derive the greatest possible benefit by the crops. As a general conclusion it may be stated, that by considering salt in its application to agriculture, we find that it can and ought to utilize every property of salt. It is an essential part of the food of animals and plants.