

MARCH, 1890.

Moon's Phases—Calculated for Mean Time at St. John's, Newfoundland.

FULL MOON.....	6th day,	8h.,	17m.,	Morning.
LAST QUARTER.....	19th day,	2h.,	34m.,	Evening.
NEW MOON.....	20th day,	5h.,	30m.,	Morning.
FIRST QUARTER.....	27th day,	6h.,	01m.,	Evening.

Day of W.	Day of M.	Sun rises	Sun sets	G. app. time.	Sun's Declination.	Var. in 1 hour.	Equa. of time. add.	Var. in 1 hour.	High Water at St. John's.	
		at St. John's.								
		h. m. h. m.		° ' "		m. s.			a. m. p. m.	
S	1	6 46	5 39	S	7 28	55	0 57	04	12 30 84 0 501	3 36 4 00
Su.	2	6 44	5 41		7 6	3	5 57	20	12 18 57 0 522	4 31 4 55
M	3	6 42	5 42		0 43	5	6 57	53	12 5 79 0 542	5 16 5 40
T	4	6 40	5 44		6 20	2	1 57	75	11 52 53 0 562	5 56 6 20
W	5	6 38	5 45		5 56	53	5 57	96	11 38 83 0 580	6 33 6 57
Th	6	6 36	5 47		5 33	40	1 58	15	11 24 68 0 598	7 18 7 32
F	7	6 34	5 48		5 10	22	2 58	33	11 10 13 0 615	7 39 8 03
S	8	6 32	5 50		4 47	0	3 58	40	10 55 18 0 630	8 73 8 37
Su.	9	6 30	5 51		4 23	34	7 58	84	10 30 87 0 645	8 42 9 06
M	10	6 28	5 53		4 0	5	8 58	77	10 24 22 0 659	9 21 9 45
T	11	6 26	5 54		3 36	33	9 58	89	10 8 26 0 671	10 02 10 26
W	12	6 24	5 56		3 12	59	3 58	99	9 52 01 0 683	10 51 11 15
Th	13	6 22	5 57		2 40	22	4 59	08	9 35 48 0 694	11 02 11 26
F	14	6 20	5 58		2 25	43	6 59	15	9 18 70 0 704	11 08 11 32
S	15	6 18	5 59		2 2	3	2 50	21	9 1 70 0 713	11 15 11 39
Su.	16	6 16	6 1		1 38	21	6 59	25	8 44 49 0 721	11 22 11 46
M	17	6 14	6 3		1 14	39	3 50	27	8 27 08 0 729	11 29 11 53
T	18	6 12	6 4		0 50	56	5 50	29	8 9 40 0 736	11 36 12 00
W	19	6 10	6 6		0 27	13	6 50	28	7 51 74 0 743	11 43 12 07
Th	20	6 8	6 7	S.	0	3	31	1 50	26 7 33 84 0 748	11 50 12 14
F	21	6 6	6 8	N.	0	20	10	7 50	22 7 15 82 0 753	11 57 12 21
S	22	6 4	6 10		0 43	51	4 59	16	6 57 09 0 757	12 04 12 28
Su.	23	6 2	6 11		1	7	30	6 59	09 6 39 47 0 761	12 11 12 35
M	24	6 0	6 13		1	31	7 05	01	6 21 17 0 764	12 18 12 42
T	25	5 58	6 14		1	54	43	0 58	91 6 2 82 0 765	12 25 12 49
W	26	5 56	6 16		2	18	15	5 58	79 5 44 43 0 767	12 32 12 56
Th	27	5 54	6 17		2	41	45	0 58	66 5 26 01 0 767	12 39 1 03
F	28	5 52	6 18		3	5	11	1 58	51 5 7 60 0 767	1 10 1 14
S	29	5 50	6 20		3	28	38	6 58	35 4 49 20 0 766	1 17 1 21
Su.	30	5 48	6 21		3	51	52	0 58	17 4 30 84 0 764	1 24 1 28
M	31	5 46	6 23	N	4	15	5	9 57	98 4 12 54 0 761	1 31 1 35

Memoranda, &c.—March 1, St. David. 2, John Wesley died, 1791. 8, William III. died, 1702. 10, Prince of Wales married, 1863. 12, Assassination of the Emperor of Russia, 1881. 15, Caesar assassinated, B.C., 44. 17, St. Patrick's Day. 20, Sir Isaac Newton died, 1726. 21, Princess Louise married, 1871. 25, Annunciation—Lady Day. 28, Raphael born, 1483; Great fire at Jamaica, 1862. 30, Palm Sunday.