

JULY, 31 DAYS.

MOON'S PHASES.

LAST QUARTER.....	5th day, 10h, 33m,	Morning
NEW MOON.....	12th day, 2h, 4m,	Morning
FIRST QUARTER.....	19th day, 0h, 13m,	Evening
FULL MOON.....	27th day, 0h, 42m,	Evening

Day of W.	Day of M.	Sun		G. app. time.		High		Memoranda
		rises	sets	Sun's Decli- nation.	Equa of time. add.	Water at St. John's.		
		h. m.	h. m.	o	m s.	p. m.	a. m.	
Su.	1	4 12	7 55	N 23 8	3 28	9 39	9 20	
M	2	4 13	7 55	23 4	3 39	10 16	9 58	Moon rises 32 minutes
T	3	4 13	7 54	22 59	3 50	10 59	10 36	past 10, evening.
W	4	4 14	7 54	22 54	4 1	11 42	11 20	Moon rises 32 minutes
Th.	5	4 15	7 54	22 49	4 12	0 6		past 11, evening.
F	6	4 15	7 53	22 43	4 22	1 0	0 33	Moon rises 5 minutes
S	7	4 16	7 53	22 37	4 32	2 5	1 31	past 0, morning.
Su.	8	4 17	7 53	22 30	4 42	3 16	2 43	Moon rises 19 minutes
M	9	4 18	7 52	22 23	4 51	4 26	3 51	past 1, morning.
T	10	4 19	7 51	22 16	5 0	5 32	4 59	Moon rises 0 minutes
W	11	4 19	7 51	22 8	5 8	6 32	6 3	past 3, morning.
Th.	12	4 21	7 50	22 0	5 16	7 25	6 59	Moon rises 7 minutes
F	13	4 21	7 50	21 52	5 24	8 15	7 50	past 5, morning.
S	14	4 22	7 49	21 43	5 31	9 4	8 40	
Su.	15	4 23	7 48	21 33	5 37	9 45	9 25	
M	16	4 24	7 47	21 24	5 43	10 26	10 6	
T	17	4 25	7 46	21 14	5 49	11 8	10 48	
W	18	4 26	7 45	21 3	5 54	11 50	11 29	
Th.	19	4 27	7 44	20 53	5 58	0 11		
F	20	4 28	7 43	20 42	6 2	0 54	0 43	
S	21	4 29	7 42	20 30	6 5	1 49	1 19	
Su.	22	4 30	7 41	20 19	6 8	2 55	2 25	
M	23	4 32	7 40	20 7	6 10	4 2	3 28	Prince Wales, arrives
T	24	4 33	7 39	19 51	6 12	5 9	4 36	at St. John's, 1860.
W	25	4 34	7 38	19 41	6 13	6 5	5 39	
Th.	26	4 35	7 37	19 28	6 13	6 49	6 27	Moon rises 48 minutes
F	27	4 36	7 36	19 15	6 13	7 30	7 9	past 6, evening.
S	28	4 37	7 35	19 1	6 12	8 8	7 48	Moon rises 5 minutes
Su.	29	4 38	7 34	18 47	6 10	8 45	8 27	past 8, evening.
M	30	4 39	7 32	18 33	6 8	9 21	9 3	Moon rises 7 minutes
T	31	4 41	7 31	N 18 18	6 6	9 58	9 40	past 9, evening.

JULY.—July (Latin, *Julius*), was originally called Quintilis, being the fifth month of the Roman calendar. Marc Antony designated it Julius, in honor of Caius Julius Cæsar, dictator of Rome, who was born in it, and who reformed the calendar. It answers to Ab, the eleventh month of the Jewish civil year, and the fifth of their sacred year.