

FEBRUARY, 1872.

MOON'S PHASES,

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

LAST QUARTER	- - - -	2nd day, 6h, 39m, Morning.
NEW MOON	- - - -	8th day, 10h, 21m, Evening.
FIRST QUARTER	- - - -	16th day, 2h, 58m, Morning.
FULL MOON	- - - -	24th day, 7h, 25m, Morning.

Day of W.	Day of M.	Sun		G. app. time.		High		Moon's Rising, Me- moranda, &c.	
		rises at St. John's.	sets	Sun's Declina- tion.	Eqw of time. add.	Water at St John's.			
		b. m.	h. m.	°	'	m. s.	p. m. a. m.		
Th	1	7 32	4 55	S 17	12	13 47	11 55	11 34	
F	2	7 31	4 57	16 55	13	55	0 16		Candlemas Day.
S	3	7 29	4 59	16 37	14	2	1 3	0 39	1st Ses. 10th General
Su.	4	7 28	5 0	16 19	14	8	2 4	1 31	Ass. opened, 1870.
M	5	7 27	5 2	16 1	14	14	3 25	2 44	10—Queen Victoria
T	6	7 25	5 3	15 43	14	19	4 47	4 6	married, 1840.
W	7	7 24	5 5	15 25	14	22	6 0	5 25	11—Quinquagesima
Th.	8	7 22	5 7	15 6	14	25	7 1	6 32	Shrove Sunday.
F	9	7 20	5 8	14 47	14	28	7 53	7 28	14—Ash Wednesday
S	10	7 19	5 10	14 28	14	29	8 42	8 18	17—B. Irish Society
Su.	11	7 17	5 11	14 8	14	30	9 25	9 5	founded, 1806.
M	12	7 16	5 12	13 48	14	30	10 6	9 45	18—Quadragesima.
T	13	7 14	5 13	13 28	14	29	10 45	10 26	1st Sunday in Lent.
W	14	7 13	5 15	13 8	14	27	11 23	11 5	Moon rises 7 min-
Th.	15	7 11	5 16	12 48	14	24	11 42	11 42	utes past 10, even.
F	16	7 9	5 18	12 27	14	21	0 22	0 1	
S	17	7 7	5 19	12 6	14	17	1 7	0 43	Moon rises 30 min-
Su.	18	7 6	5 21	11 45	14	13	2 10	1 36	utes past 11, even.
M	19	7 4	5 22	11 24	14	7	3 27	2 48	Moon rises 51 min-
T	20	7 3	5 24	11 2	14	1	4 51	4 9	utes past 0, even.
W	21	7 2	5 25	10 41	13	55	6 1	5 29	Moon rises 42 min-
Th.	22	7 0	5 26	10 19	13	47	6 51	6 29	utes past 2, even.
F	23	6 59	5 27	9 57	13	39	7 31	7 11	
S	24	6 57	5 29	9 35	13	30	8 5	7 48	Moon rises 49 min-
Su.	25	6 55	5 30	9 13	13	21	8 39	8 22	utes past 4, morn.
M	26	6 52	5 32	8 51	13	11	9 10	8 54	Moon rises 3 min-
T	27	6 51	5 34	8 28	13	1	9 42	9 25	utes past 6, morn.
W	28	6 49	5 35	8 6	12	50	10 14	9 57	7—Moon's Perigee,
Th.	29	6 48	5 38	S 7 43	12	38	10 48	10 30	0.0, noon.

CLOUDS.—Against much rain the clouds increase very fast, especially before thunder. When they are formed like fleeces, but dense in the middle, and bright towards the edge, with the sky bright, they are signs of a frost, with hail, snow or rain. If they form high in the air, in thin white trains, like locks of wool, they portend wind and probably rain. When a general cloudiness covers the sky and small black fragments of clouds

Calculated for.

LAST QUARTER	- - - -
NEW MOON	- - - -
FIRST QUARTER	- - - -
FULL MOON	- - - -
LAST QUARTER	- - - -

Day of M.	Day of M.	Sun		Sun	
		rises	sets		
		at			
		St. John's.			
		h.	m.	h.	m.
F	1	6 46	5 39		
S	2	6 44	5 41		
Su.	3	6 42	5 42		
M	4	6 40	5 44		
T	5	6 38	5 45		
W	6	6 36	5 47		
Th.	7	6 34	5 48		
F	8	6 32	5 50		
S	9	6 30	5 51		
Su.	10	6 28	5 53		
M	11	6 26	5 54		
T	12	6 24	5 56		
W	13	6 22	5 57		
Th.	14	6 20	5 58		
F	15	6 18	5 59		
S	16	6 16	6 1		
Su.	17	6 14	6 3		
M	18	6 12	6 4		
T	19	6 10	6 6		
W	20	6 8	6 7		
Th.	21	6 6	6 8		
F	22	6 4	6 10		
S	23	6 2	6 11		
Su.	24	6 0	6 13		
M	25	5 58	6 14		
T	26	5 56	6 16		
W	27	5 54	6 17		
Th.	28	5 52	6 18		
F	29	5 50	6 20		
S	30	5 48	6 21		
Su.	31	4 46	6 23		

ly underneath, they be lasting. Two cu in summer, thunder Dew.—If the dew day, it is a sign of a must follow. A red