

2.

SEPTEMBER, 1872.

MOON'S PHASES.

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

NEW MOON	- - - - -	2nd day,	9h, 23m, Evening.
FIRST QUARTER	- - - - -	10th day,	11h, 33m, Morning.
FULL MOON	- - - - -	17th day,	1h, 34m, Morning.
LAST QUARTER	- - - - -	24th day,	9h, 51m, Morning.

n's, Newfoundland.
 7, 6h, 15m, Morning.
 7, 2h, 22m, Morning.
 7, 5h, 22m, Evening.
 7, 5h, 4m, Evening.

Day of M.	Sun rises	Sun sets	G. app. time.		High Water at St. John's.	Moon's Rising, Memoranda, &c.
			Sun's Declination.	Equa. time. sub'.		
Day of M.	h. m.	h. m.	° ' "	h. m. s.	h. m. s.	
6 Moon rises 51 min.	Su. 1 5 23	6 36 N	8 5	0 17	6 59	2—Atlantic Cable of
9 utes past 1, morn.	M 2 5 25	6 35	7 43	0 36	7 37	1865 grappled and
55 1—Slavery abolish-	T 3 5 26	6 33	7 21	0 65	8 7	secured, 1867.
37 ed in British do-	W 4 5 27	6 31	6 59	1 14	8 37	8 — Great Eastern
13 minions, 1834.	Th. 5 5 29	6 28	6 36	1 34	9 8	arrived at Heart's
47 2—Moon's Apogee,	F 6 5 30	6 26	6 14	1 54	9 38	Content with 1865
19 10.29, p.m.	S 7 5 31	6 24	5 51	2 14	10 10	Cable, 1867.
50 4—1st Atlantic Tel.	Su. 8 5 33	6 23	5 29	2 35	10 42	10 26 9 — Catholic Catho-
22 Cable laid, 1858.	M 9 5 34	6 21	5 6	2 55	11 20	11 0 — Protestant Ca-
51 21—Fo'n. stone Wes	T 10 5 35	6 18	4 43	3 16	11 40	21 thedral con., 1850.
32 Church laid, 1856.	W 11 5 37	6 16	4 20	3 37	0 30	0 5 Moon rises 14 min-
26—Birth of Prince	Th. 12 5 38	6 14	3 58	3 58	1 41	1 3 utes past 4, even.
37 Consort, 1819.	F 13 5 39	6 12	3 35	4 19	3 12	2 24 Moon rises 39 min-
33	S 14 5 41	6 10	3 11	4 40	4 44	3 59 utes past 5, even.
47 Moon rises 26 min.	Su. 15 5 42	6 8	2 48	5 1	5 56	5 23 Moon rises 34 min-
8 utes past 5, even.	M 16 5 43	6 6	2 25	5 22	6 53	6 26 utes past 6, even.
26 Moon rises 8 min.	T 17 5 44	6 4	2 2	5 44	7 39	7 17 Moon rises 15 min-
32 utes past 7, even.	W 18 5 45	6 2	1 39	6 5	8 19	8 0 utes past 7, even.
26 Moon rises 11 min.	Th. 19 5 46	6 0	1 15	6 26	8 55	8 35 Moon rises 1 min-
17 utes past 8, even.	F 20 5 47	5 58	0 52	6 47	9 37	9 17 utes past 8, even.
3 Moon rises 53 min.	S 21 5 49	5 56	0 29	7 8	10 13	9 54 Moon rises 0 min-
14 utes past 8, even.	Su. 22 5 51	5 54 N	0 5	7 29	10 49	10 31 utes past 9, even.
24 Moon rises 38 min.	M 23 5 52	5 53 S	0 17	7 50	11 27	11 7 Moon rises 26 min-
5 utes past 9, even.	T 24 5 54	5 50	0 40	8 11	11 47	11 47 utes past 10, even.
45 Moon rises 30 min.	W 25 5 56	5 48	1 4	8 31	0 36	0 10 Moon rises 21 min-
5 utes past 10, even.	Th. 26 5 57	5 46	1 27	8 51	2 36	1 52 utes past 12, even.
1 Moon rises 46 min.	F 27 5 58	5 44	1 51	9 12	4 2	3 19 29—St. Michael.
2 utes past 11, even.	S 28 6 0	5 42	2 14	9 31	5 18	4 44 15—Moon's Perigee,
1	Su. 29 6 1	5 40	2 37	9 51	6 10	5 46 1.0. p.m.
6 utes past 1, morn.	M 30 6 2	5 38 S	3 1	10 10	6 50	6 30

the sun, it brings faint howling of the wind

warm days. are gentle stars are supposed

THE MILKY WAY.—That irregular stream of faint, cloudy light, which may be seen on clear, moonless nights by the naked eye, forming a circle entirely round the heavens, is supposed to be the remoter parts of the group of stars in which our sun is enveloped. To a spectator at a distant point in the heavens it may appear as a small annular nebula, or as a thin