

1879.]

JANUARY.

17

MOON'S CHANGES.

- Full Moon, 8th day, 7h. 35m. a.m., N.W.
 ◐ Last Quarter, 15th day, 6h. 50m. a.m., S.E.
 ● New Moon, 22nd day, 7h. 39m. a.m., S.E., below horizon.
 ◑ First Quarter, 30th day, 7h. 53m. a.m., N.E., below horizon.

MOON'S PERIGEE.

14th day, 12h. noon.

MOON'S APOGEE.

29th day, 2h. a.m.

D M	SUNDAYS, ANNIVERSARIES, &C., &C.	THE MOON.			High Water Ch't'n
		Rises	South	Sets	
		morn	morn	morn	h m
1	Circumcision. Sun's semi-d. 16' 18"	11 33	10 11	0 54	a4 22
2	Calcutta captured, 1757. <i>Look out</i>	11 57	11 07	1 56	5 09
3	Warsprite, train'g ship, b't, 1876 <i>for</i>	aft 21	aft 02	2 59	6 11
4	Vanderbilt died, 1877. <i>a snow storm.</i>	0 56	0 54	3 59	7 24
5	2nd Sunday after Christmas.	1 35	1 41	5 11	8 33
6	Epiphany. Moon runs high. <i>Clear</i>	2 33	2 25	6 20	9 33
7	Bishop of Ely died, 1874. <i>and cold.</i>	3 35	3 07	7 20	10 21
8	Prince Albert Victor of Wales b. 1864	4 46	3 47	8 06	11 06
9	Napoleon III. died, 1873. <i>Begins</i>	5 59	4 26	8 40	11 44
10	John Tidd Pratt died, 1874. <i>to</i>	7 15	5 05	9 14	morn
11	First English Lottery, 1569.	8 33	5 46	9 37	0 24
12	1st Sunday after Epiphany.	9 48	6 30	10 00	1 03
13	St. Hilary. <i>moderate.</i>	11 06	7 18	10 19	1 44
14	Alphonso King of Spain crowned. 74	morn	8 10	10 40	2 25
15	British Museum opened. <i>January</i>	0 24	9 08	11 02	3 07
16	Battle of Corunna, 1809. <i>thaw about</i>	1 44	10 09	11 30	3 54
17	Battle of Falkirk, 1756. <i>this time.</i>	3 03	11 12	aft 01	4 46
18	Old Twelfth Day. D. Webster b. 1782	4 21	m 13	0 42	5 50
19	2nd Sunday after Epiphany.	5 28	1 11	1 36	7 14
20	Sun's semi-diameter, 16' 17"	6 27	2 05	2 37	8 37
21	St. Agnes Day. <i>A cold</i>	7 06	2 57	3 45	9 50
22	Byron born, 1783. 1st Eng. Par. 1265.	7 41	3 46	4 56	10 45
23	Duke of Kent died. 1820. <i>storm</i>	8 07	4 36	6 10	11 29
24	Fredk. Great born, 1712. <i>may be</i>	8 32	5 26	7 11	aft 09
25	Princess Royal married, 1858.	8 45	6 17	8 23	0 45
26	3rd Sunday after Epiphany, <i>looked</i>	9 07	7 11	9 31	1 21
27	Mozart died, 1756. <i>for.</i>	9 21	8 06	10 32	1 53
28	Sun's semi-diam., 16' 16"	9 39	9 02	11 36	2 24
29	Tom Paine born, 1739.	9 54	9 56	morn	2 54
30	Martyrdom King Charles I.	10 22	10 48	0 50	3 30
31	Ben Johnson born, 1574.	10 51	11 37	1 52	4 09

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