

M Merlinus Liberatus.

111

AN

ALMANACK

For the Year of our Redemption,

1842,

635507
11.5.56

Being the second after Leap-Year;

AND THE

154th of our deliverance by K. William 3

From Popery and Arbitrary Government.

Wherein are all things fitting and useful for such a Work; as an Ephemeris of the Longitudes, Latitudes, and Southings, of the Planets, with their Configurations, and Aspects; Lunations, Eclipses, Astrological, and other Observations; the rising and setting of the Sun and Moon; Tables of the Tides, Terms, and Holidays at Public Offices; Length and Break, Increase and Decrease, of Days; Judgments of the Eclipses and Seasons. Also a correct Table of the Elements of the Newtonian System; a brief Chronology of English Sovereigns; an Excellent Table for valuing Annuities on Lives, &c.

BY JOHN



PARTRIDGE.

— *Etiam Mortuus loquitur.*

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[Price, stitched, Nine Pence.]

2 January hath XXXI Days.

The year begins as *Janus* shows

His ice-bound streams, and milk-white snows;

His northern blasts,—his cutting breeze,

And spangling hoar-frost on the trees.

M	h	2	Q
D	W	W	8
1	6°	3°	☞
6	7	4	1°
11	7	6	0
16	8	7	0
21	8	8	0
26	9	9	0

M	W	Sundays and	☉ long.	☾ long.	♂	♀	♀	Mutual Aspects
D	D	Remarkable Days.	° /	° /	☞	♂	♀	and Weather.
1	S	Circumcision.	10 45	9 10	26	26	1	<i>Stormy.</i>
2	B	2 Sun. aft. Christ	11 46	23 28	27	27	3	♀ aphe. * ♀ ♂
3	M		12 47	7 25	28	28	4	♂ ♀ 2
4	Tu		13 48	21 28	29	6		♂ ♀ h
5	W		14 49	4 20	29	8		<i>Fair frosty,</i>
6	Th	Epiph. Tw. D.	15 51	17 20	✕	2	9	<i>often cloudy.</i>
7	F		16 52	0 3	1	3	11	
8	S	Lucian.	17 53	12 33	2	4	13	♀ in 8
9	B	1 Sun. aft. Epiph.	18 54	24 52	3	5	14	♂ ♀ 2
10	M	Plough Monday.	19 55	7 0	3	7	16	♂ ♀ h
11	Tu	Hil. T. begins.	20 56	19 0	4	8	17	☉ eclips. invis.
12	W		21 58	0 54	5	9	19	<i>Some slight</i>
13	Th	Hil. Cam. T. beg.	22 59	12 44	5	11	20	* ♀ H
14	F	Oxford T. beg.	24 0	24 31	6	12	22	<i>snow showers.</i>
15	S		25 1	6 18	7	13	24	* ♂ 2
16	B	2 Sun. aft. Epiph.	26 2	18 10	8	15	25	* ♂ h
17	M		27 3	0 8	9	16	27	♂ sup. ♀ ☉
18	Tu	Prisca.	28 4	12 18	9	17	29	<i>Snow, or cold</i>
19	W		29 5	24 44	10	18	☞	<i>rain about</i>
20	Th	Fabian.	0 6	7 29	11	19	2	<i>this time.</i>
21	F	Agnes.	1 7	20 38	12	21	4	
22	S	Vincent.	2 8	4 14	12	22	6	* ♀ H
23	B	Septuages. Sun.	3 9	18 17	13	23	7	<i>Fair in ge-</i>
24	M		4 10	2 46	14	24	9	<i>neral.</i>
25	Tu	Conv. of St. Paul.	5 11	17 38	15	26	11	
26	W	☉ eclips. and vis.	6 12	2 45	15	27	12	♂ 2 h. ☉ eclips.
27	Th	Duke Sussex b.	7 13	17 59	16	28	14	[vis.]
28	F		8 14	3 10	17	☞	16	<i>Expect hard</i>
29	S	[Cha. I. Mart.]	9 15	18 8	18	1	18	<i>frost, with</i>
30	B	Sexages. Sun. K.	10 16	2 46	19	2	19	<i>cutting eas-</i>
31	M	Hilary T. ends.	11 17	16 59	19	3	21	<i>terly winds.</i>

M D	Jupiter South.	Venus South.	Partridge. January 1842. 3	
1	11 m 32	10 m 58	Last Quar. 3rd Day, at 10 Afternoon.	
6	11 17	11 5	New Moon 11th Day, at 4 Afternoon.	
11	11 2	11 13	First Quar. 19th Day, at 9 Afternoon.	
16	10 48	11 21	Full Moon 26th Day, at 6 Afternoon.	
21	10 33	11 28	1st Day, $\frac{1}{2}$ So. 11m44; δ 3a12; η 11m23	
26	10 18	11 35	16th Day, 10 52; 2 57; 0 a 9	

M D	☾ rises & sets.	Moon South.	Clock bef. ☉	Lunar Aspects.						OBSERVATIONS.
				☉	☿	♂	♀	♂		
1	10a 6	3m38	3 ^m 51	△	△	△				<p>TIME, ever on the wing, has now brought us to the year 1842, which, at its commencement exhibits a variety of planetary aspects, affecting the affairs of several states and kingdoms: the most important is the <i>conjunction of Jupiter and Saturn</i>, in the cardinal sign <i>Capricorn</i>; which takes place in the morning of the 26th, when Saturn is in his <i>night-house</i>, and elevated in latitude 32' above Jupiter.</p>
B 11	29	4 28	4 19					☐		
3	morn.	5 16	4 47	☐	☐	☐			☐	
4	0 50	6 4	5 15							
5	2 10	6 52	5 42		*	*	△	*	*	
6	3 29	7 42	6 8	*						
7	4 43	8 33	6 35				☐			
8	5 52	9 26	7 0							
B 6	50	10 19	7 26							
10	7 35	11 11	7 50		♂	♂	*	♂		
11	sets.	0 a 1	8 14	♂					♂	
12	5a10	0 48	8 38							
13	6 21	1 32	9 1							<p>DEATHS OF EMINENT PERSONS.</p> <p>3 Wedgwood 1795 5 Duke of York.... 1827 7 Sir T. Lawrence.. 1830 11 Linnæus 1778 12 Lord Grenville ... 1834 15 Sir John Moore.. 1809 16 Edward Gibbon.. 1794 17 Bishop Horne.... 1792 20 J. Howard 1790 — David Garrick.... 1779 23 William Pitt 1806 25 G. Tierney 1830 26 Dr. Jenner 1823 — Dr. Chs. Hutton 1823 27 Peter the Great .. 1725 29 George III. 1820 31 Young Pretender 1788</p>
14	7 30	2 14	9 23							
15	8 39	2 54	9 45		*	*	♂			
B 9	48	3 34	10 6					*		
17	10 57	4 14	10 26	*					*	
18	morn.	4 56	10 45		☐	☐		☐		
19	0 8	5 40	11 4	☐						
20	1 24	6 29	11 22		△	△	*		☐	
21	2 41	7 22	11 39					△		
22	3 59	8 20	11 56	△					△	
B 5	12	9 22	12 11				☐			
24	6 13	10 25	12 26		♂	♂				
25	7 0	11 28	12 40				△			
26	rises.	morn.	12 53	♂				♂		
27	6 a 6	0 28	13 6						♂	
28	7 38	1 24	13 17		△	△				
29	9 5	2 17	13 28				♂			
B 10	31	3 8	13 38		☐	☐		△		
31	11 54	3 57	13 47	△					△	

4 February hath XXVIII Days.		M	h	u	C			
		D	W	W	8			
The busy husbandman sees good		1	10°	10°	W			
To clear his ditches,—cut down wood ;		6	10	11	29			
Scatter the mole-hills on the plain,		11	11	12	29			
Prepare his fallows for the grain.		16	11	13	28			
		21	12	14	28			
		26	12	15	28			
M	W	Sundays and	☉ long.	☾ long.	♂	♀	♀	Mutual Aspects
D	D	Remarkable Days.	o /	o /	☿	♊	♋	and Weather.
1	Tu		12 18	0 46	20	4	23	<i>Cold and</i>
2	W	Purif. Candel. D.	13 18	14 6	21	6	25	<i>windy, with</i>
3	Th	Blaise.	14 19	27 2	21	7	27	♂ ♂ H
4	F		15 20	9 38	22	8	28	<i>rain and</i>
5	S	Agatha.	16 21	21 57	23	9	☿	<i>snow.</i>
6	B	Shrove Sunday.	17 22	4 3	24	11	2	<i>Winterly</i>
7	M		18 22	16 0	25	12	3	<i>weather.</i>
8	Tu	Shrove Tues.	19 23	27 52	25	13	5	
9	W	Lent b. Ash W.	20 24	9 40	26	15	7	<i>Much down-</i>
10	Th	Queen Vic. Mar.	21 25	21 27	27	16	8	<i>fall.</i>
11	F		22 25	3 16	28	17	10	♀ in ☿. ♀ in aph.
12	S		23 26	15 8	29	18	11	* ♀ h
13	B	1st Sun. in Lent.	24 27	27 6	29	20	12	* ♀ u
14	M	Valentine.	25 27	9 10	☿	21	13	
15	Tu		26 28	21 25	1	22	14	♀ elong. max. ♀
16	W	Ember Week.	27 28	3 53	1	23	15	[in perih.
17	Th		28 29	16 36	2	25	16	
18	F		29 29	29 39	3	26	17	<i>Windy with</i>
19	S		0 30	13 4	4	27	17	
20	B	2d Sun. in Lent.	1 30	26 53	5	28	18	<i>rain or snow.</i>
21	M		2 30	11 7	5	☿	18	♀ stationary.
22	Tu		3 31	25 45	6	1	18	
23	W		4 31	10 43	7	2	18	
24	Th	St. Matthias. D.	5 31	25 53	8	3	18	
25	F	[Camb.b.	6 32	11 7	9	5	17	<i>Weather mild</i>
26	S		7 32	26 14	9	6	17	<i>for the season,</i>
27	B	3 Sun. in Lent.	8 32	11 5	10	7	16	<i>with gentle</i>
28	M		9 32	25 32	11	8	15	<i>rain.</i>

JUPITER, ♃, will be a Morning Star until July 11th; then an Evening Star to the end of the year.

JUPITER, ♃, will be a *Morning Star* until July 11th; then an *Evening Star* to the end of the year.

M D	Jupiter South.	Venus South.	Partridge. February 1842. 5
1	10m 0	11m 43	Last Quar. 2nd Day, at 10 Morn.
6	9 45	11 49	New Moon 10th Day, at Noon.
11	9 29	11 55	First Quar. 18th Day, at Noon.
16	9 14	0 a 0	Full Moon 25th Day, at 4 Morn.
21	8 59	0 5	1st Day, $\frac{1}{2}$ So. 9 m 57; ♂ 2 a 40; ♀ 0 a 59.
26	8 43	0 9	16th Day, 9 4; 2 22; 1 20

M D	☾ rises & sets.	Moon South.	Clock bef. ☉	Lunar Aspects.						OBSERVATIONS.
				☉	♂	♂	♂	♀	♀	
1	morn.	4m 47	13 ^m 55					☐		<p>As the influential effects of the important ♂ of ♀ and ♂ may now be considered in full operation, if we look around us, we shall most probably see great mutations and transcendent events in the political and civil affairs of many nations of the world: especially <i>Turkey, Greece, Russia, India, Saxony, and Mexico</i>. These, as well as some other contiguous countries will experience many unhappy divisions, &c.</p> <p>2 Dr. Olinthus Gregory 1841 4 Robert Blair 1746 6 R. Lander, African Traveller, 1834 9 Dr. Maskelyne .. 1811 9 Earl Fitzwilliam.. 1833 10 William Mitford.. 1827 11 Dr. Latham..... 1837 14 Lord Teignmouth 1824 — Sir W. Blackstone 1780 16 Dr. Mead 1754 17 Michael Angelo .. 1563 18 Martin Luther ... 1546 19 Mrs. Eliz. Carter.. 1806</p>
2	1 15	5 38	14 3	☐	*	*				
3	2 34	6 30	14 10				△		☐	
4	3 44	7 22	14 16					*		
5	4 45	8 15	14 21	*			☐			
B	5 34	9 7	14 25					*		
7	6 11	9 57	14 28		♂	♂				
8	6 40	10 45	14 31				*			
9	7 0	11 30	14 33					♂		
10	sets.	0 a 13	14 34	♂						
11	6 a 29	0 54	14 35							
12	7 37	1 34	14 34		*	*			♂	
B	8 46	2 14	14 33				♂			
14	9 56	2 54	14 31		☐	☐				
15	11 9	3 37	14 28	*				*		
16	morn.	4 23	14 25							
17	0 24	5 13	14 21		△	△		*		
18	1 39	6 7	14 16	☐			*	☐		
19	2 52	7 5	14 10						☐	
B	3 57	8 6	14 4	△				△		
21	4 49	9 7	13 57		♂	♂	☐		△	
22	5 29	10 7	13 49							
23	5 58	11 5	13 41				△			
24	6 22	12 0	13 32		△	△		♂	♂	
25	rises.	morn.	13 23	♂						
26	7 a 58	0 52	13 13							
B	9 26	1 44	13 2		☐	☐	♂			
28	10 52	2 36	12 51							

VENUS, ♀, will be a *Morning Star* until February 16th; then an *Evening Star* until December 18th; then a *Morning Star* into the next year.

6 March hath XXXI Days.							M D	h v	u v	l 8
The ewes and lambs attention need :							1	12°	16°	v
The farmer ploughs, then sows the seed,							6	13	17	28
In hopes kind Heaven, will, for his toil,							11	13	17	27
Bid an abundant harvest smile.							16	13	18	27
							21	14	19	27
							26	14	20	26
M D	W D	Sundays and Remarkable Days.	☉ long. ° ' "	☾ long ° ' "	♂ Υ	♀ X	♀ X	Mutual Aspects and Weather.		
1	Tu	David.	10	32	9	11	10	15	<i>Showery.</i>	
2	W	Chad.	11	33	23	0	12	11	14	* ☉ h. □ ♂ h
3	Th		12	33	6	2	13	12	13	♂ ♀ ♀ . ♂ inf.
4	F		13	33	18	39	14	13	12	[♀ ☉ * ♀ h
5	S		14	33	0	56	14	15	11	♂ sup. ♀ ☉
6	B	4, or Midlent S.	15	33	12	58	15	16	10	<i>Fair & frosty.</i>
7	M	Perpetua.	16	33	24	50	16	17	9	* ♀ ☉ . * ♀ ♀
8	Tu		17	33	6	38	17	18	8	□ ♂ ♀
9	W		18	33	18	24	18	20	7	
10	Th		19	33	0	12	18	21	6	<i>Stormy about</i>
11	F		20	32	12	5	19	22	6	
12	S	Gregory.	21	32	24	5	20	23	5	
13	B	5 Sun. in Lent	22	32	6	13	20	25	5	<i>the new-moon.</i>
14	M		23	32	18	30	21	26	5	
15	Tu		24	32	0	57	22	27	4	♂ ☉ h. ♀ sta.
16	W		25	31	13	36	22	28	4	
17	Th	St. Pat. [T. e.	26	31	26	27	23	29	4	<i>Generally</i>
18	F	E.K.W.Sx. Cam	27	31	9	32	24	Υ	4	<i>fair and</i>
19	S	Oxford T. ends.	28	30	22	54	25	2	5	
20	B	Palm Sunday.	29	30	6	34	26	3	5	<i>frosty.</i>
21	M	Benedict.	0	Υ	29	20	33	26	4	♀ in 8
22	Tu		1	29	4	53	27	6	6	
23	W		2	28	19	30	28	7	6	<i>Expect now</i>
24	Th	Maundy Thurs.	3	27	4	22	29	8	7	
25	F	Good Fri. Amu.	4	27	19	21	29	9	7	♀ in 8
26	S	[or L. D	5	26	4	18	Υ	10	8	<i>some rain</i>
27	B	Easter Day.	6	25	19	5	1	12	9	<i>or snow.</i>
28	M	Easter Monday	7	25	3	33	2	13	10	
29	Tu	Easter Tuesday	8	24	17	36	2	14	11	♂ in 8. □ ♀ h
30	W		9	23	1	11	3	16	12	♀ elong. max.
31	Th		10	22	14	18	4	17	13	♀ in aphelion.

M D	Jupiter South.	Venus South.	Partridge. March 1842.		7					
1	8m33	0 a 11	Last Quar. 4th Day, at 1 Morn.							
6	8 17	0 15	New Moon 12th Day, at 6 Morn.							
11	8 1	0 18	First Quar. 19th Day, at 11 Afternoon.							
16	7 45	0 21	Full Moon 26th Day, at 2 Afternoon.							
21	7 28	0 24	1st Day, ♀ So. 8m18; ♂ 2a7; ♀ 0a22							
26	7 12	0 27	16th Day, 7 23; 1 49; 10m48							
M D	☾ rises & sets.	Moon South.	Clock bef. ☉	Lunar Aspects.						OBSERVATIONS.
				☉	♂	♂	♂	♀	♀	
1	morn.	3m28	12 ^m 39	△	*	*		△	△	Last year the Moon was eclipsed in <i>Leo</i> , and this year another Lunar obscuration occurs in the same sign; and what is remarkable, it takes place on the day that ♃ and ♀ are in ♂; will not these singular coincidences of the planetary bodies excite warlike feelings, &c., in <i>Italy, Silicia, Bohemia</i> , and other provinces under <i>Leo</i> ?—and moreover, if I mistake not, the <i>Papal Hierarchy</i> will not come off <i>scot-free</i> . Mars in the <i>ascendant</i> of England, casting a <i>quartile ray</i> at ♂, will, I am afraid, cause bickerings and contentions at home.
2	0 14	4 21	12 27							
3	1 31	5 15	12 14				△	□		
4	2 37	6 9	12 1	□					□	
5	3 32	7 3	11 48							
B	4 12	7 54	11 34	*	♂	♂	□	*	*	
7	4 43	8 42	11 19							
8	5 6	9 28	11 4							
9	5 23	10 11	10 49				*			
10	5 38	10 53	10 34						♂	
11	5 53	11 33	10 18		*	*				
12	sets.	0a13	10 2	♂				♂		
B	7a46	0 54	9 45							
14	8 59	1 37	9 29		□	□	♂			
15	10 13	2 22	9 12						*	
16	11 27	3 10	8 54		△	△				
17	morn.	4 2	8 37	*				*		
18	0 41	4 58	8 19						□	
19	1 48	5 56	8 1	□			*			
B	2 43	6 55	7 43		♂			□	△	
21	3 26	7 53	7 25			♂	□			
22	3 58	8 50	7 7	△				△		
23	4 22	9 44	6 48							
24	4 43	10 37	6 30				△		♂	
25	5 1	11 28	6 11		△	△				
26	rises.	morn.	5 52	♂				♂		
B	8a19	0 20	5 34		□	□				
28	9 45	1 13	5 15				♂		△	
29	11 7	2 7	4 57		*	*				
30	morn.	3 3	4 38							
31	0 20	3 58	4 20	△				△		
3 Dr. W. Hunter .. 1783 5 La Place 1827 6 Dr. Samuel Parr.. 1825 8 William the Third 1702 — Sir W. Chambers 1796 18 Lord Mansfield .. 1793 19 Horne Tooke 1812 20 Sir Isaac Newton 1727 24 J. Harrison, inventor of the Time-keeper 1776 26 Beethoven 1827										

8		April hath XXX Days.				M	h	u	l
						D	w	v	8
The pear and apple are in bloom ; The swallows and the cuckoo come ; The lark salutes the sun ;—the thrush Sings sweetly in some favourite bush.						1	14°	20°	w
						6	14	21	26
						11	14	21	26
						16	14	22	25
						21	14	22	25
						26	14	22	25
M	W	Sundays and	☉ long.	☾ long.	♂	♀	♂	Mutual Aspects	
D	D	Remarkable Days.	° /	° /	♂	♀	♂	and Weather.	
1	F	1st or Low Sun. St. Ambrose.	11	21	26	18	14	✱ ♀ h	
2	S		12	20	9	19	5	Changeable.	
3	B		13	20	21	23	6	☐ ♀ u	
4	M		14	19	3	16	7	☐ ☉ h	
5	Tu		15	18	15	3	7	Gloomy and	
6	W	Old L. D.: Oxf.	16	17	26	50	8	very cold.	
7	Th	[& Cam. T.b.	17	16	8	42	9	✱ ♀ u	
8	F	2 Sun. aft. East.	18	14	20	40	9	Mild for a	
9	S		19	13	2	49	10	few days.	
10	B		20	12	15	10	11	☐ ☉ u. ♂ ♀ h	
11	M		21	11	27	42	12	Expect	
12	Tu		22	10	10	27	12	some frosty	
13	W	Easter Te. beg.	23	9	23	24	13	3	
14	Th		24	7	6	32	14	4	
15	F		25	6	19	52	15	5	
16	S		26	5	3	22	15	7	
17	B		27	3	17	5	16	8	
18	M	Aphege.	28	2	1	0	17	9	
19	Tu		29	0	15	7	17	10	
20	W		29	59	29	26	18	12	
21	Th		0	57	13	55	19	13	
22	F		1	56	28	30	20	14	
23	S	St. George.	2	54	13	4	20	15	
24	B	4 Sun. aft. East.	3	52	27	31	21	17	
25	M	St. Mark : Ds.	4	51	11	44	22	18	
26	Tu	[Gloc. b.	5	49	25	37	22	19	
27	W		6	47	9	7	23	20	
28	Th		7	46	22	12	24	21	
29	F		8	44	4	54	24	23	
30	S		9	42	17	16	25	24	
							25	28	

M D	Jupiter South.	Venus South.	Partridge. April 1842.	9
1	6 m 51	0 a 31	Last Quar. 2nd Day, at 6 Aftern.	
6	6 34	0 34	New Moon 10th Day, at 11 Aftern.	
11	6 16	0 38	First Quar. 18th Day, at 7 Morn.	
16	5 58	0 41	Full Moon 24th Day, at 11 Aftern.	
21	5 40	0 46	1st Day, $\frac{1}{2}$ So. 6m 24; δ 1 a 31; δ 10m 25	
26	5 21	0 50	16th Day 5 26; 1 14; 10 40	

M D	(rises & sets.	Moon South.	Clock bef. ☉	Lunar Aspects.					OBSERVATIONS.
				☉	☿	♂	♀	♂	
1	1 m 22	4 m 54	4 ^m 1						The grand enemy
2	2 8	5 47	3 43	☐	♂		△	*	of the human family
B	2 44	6 37	3 25			♂	☐		is now very active.
4	3 9	7 24	3 7				☐		It is an old saying,
5	3 29	8 8	2 49	*					that where God has a
6	3 45	8 50	2 32				*		church the Devil has
7	3 59	9 31	2 14		*	*			a chapel; so that
8	4 12	10 11	1 57			*		♂	those who make the
9	4 26	10 52	1 40						greatest professions
B	sets.	11 34	1 24	♂	☐	☐			of religion, too often
11	8 a 1	0 a 19	1 7				♂		practise it the least,
12	9 15	1 7	0 51		△	♂			though apt, like the
13	10 30	1 58	0 35			△		*	proud Pharisee, to
14	11 40	2 53	0 20						justify themselves. I
15	morn.	3 51	0 5	*					hope the friendly
16	0 38	4 49	aft. 10				*	☐	trine of Jupiter and
B	1 24	5 47	0 25		♂	♂	*		Venus will bring us
18	1 59	6 42	0 39	☐				△	some good.
19	2 25	7 36	0 52				☐	☐	
20	2 45	8 27	1 6	△					3 Bishop Heber 1826
21	3 3	9 17	1 19		△		△	△	4 Lord Kenyon 1802
22	3 20	10 7	1 31			△			— Dr. Goldsmith.... 1774
23	3 38	10 59	1 43		☐			♂	5 Admiral Keats.... 1834
B	rises.	11 52	1 55	♂		☐			7 Lalande, J. T. de.. 1807
25	8 a 39	morn.	2 6		*				13 Capt. Clapperton . 1827
26	9 57	0 47	2 17			*	♂	♂	14 Handel 1759
27	11 5	1 44	2 27						16 W. H. Fuseli 1827
28	12 0	2 40	2 36					△	17 Ben. Franklin 1790
29	morn.	3 36	2 46	△					19 Lord Byron 1824
30	0 39	4 28	2 54		♂	♂			20 J. Abernethy 1831
									25 The Poet Cowper.. 1800
									27 Sir W. Jones 1794
									28 J. Caley, Antiqua. 1834

10 May hath XXXI Days.										M	h	u	C		
										D	W	V	S		
Now <i>Philomela</i> all the night										1	14°	23°	W		
Warbles beneath the lunar light;										6	14	23	24		
And through the day a thousand throats										11	14	23	24		
Regale the ear with numerous notes.										16	14	23	24		
										21	14	22	23		
										26	14	22	23		
M	W	Sundays and	☉ long.	☾ long.	♂	♀	☿	Mutual Aspects							
D	D	Remarkable Days.	° /	° /	♂	♀	☿	and Weather.							
1	B	5, or Rogation S.	10	♂ 40	29	W	22	26	25	0	<i>Showers of</i>				
2	M		11	38	11	☿	17	27	26	2	♂ ♀ ♂, *	♀ ♀ ♀			
3	Tu	Inven. of Cross.	12	36	23		7	27	28	4	*	♂ ♀	<i>rain</i>		
4	W		13	34	4	✕	57	28	29	6					
5	Th	Ascen. Holy T.	14	33	16	51	29	Π		8	<i>and hail, with</i>				
6	F	J. Ev. à P. Lat.	15	31	28	55	29	1	10		<i>a cold air.</i>				
7	S		16	29	11	Υ	11	Π	3	13					
8	B	Sun. aft. Ascen	17	27	23	43	1	4	15		Δ	♀ ♀			
9	M	Easter T. ends.	18	25	6	♂ 30	2	5	17		<i>Fair for the</i>				
10	Tu		19	23	19	34	2	6	19		♂ su. ♀ ☉. ♀ in ☉				
11	W		20	20	2	Π 52	3	7	21		[☿ stationary.				
12	Th		21	18	16	23	4	9	23		Δ	♀ ♀			
13	F	Old May day.	22	16	0	☿ 5	4	10	26		<i>most part.</i>				
14	S	Oxf. Term ends.	23	14	13	55	5	11	28		♀ in perihelion				
15	B	Whit Sunday.	24	12	27	52	6	12	Π		[* ♀ ♀				
16	M	Whit Monday.	25	10	11	Ω 55	6	13	2						
17	Tu	Whit Tuesday.	26		7	26	2	7	15	4	<i>Heavy show-</i>				
18	W	Em. W. Ox. T. b.	27		5	10	Υ 12	8	16	6	* ☉ ♀				
19	Th	Dunstan.	28		3	24	25	8	17	8	♂ ♀ ♂				
20	F		29		1	8	☿ 37	9	18	10	<i>ers with thun-</i>				
21	S		29	58	22	44	10	20	12		<i>der and light-</i>				
22	B	Trinity Sunday.	0	Π 56	6	♄ 44	11	21	14						
23	M	Trin. T. begins.	1	53	20	32	11	22	16		<i>ning.</i>				
24	Tu	Qu. Victoria b.	2	51	4	♂ 4	12	23	18		<i>Unsettled</i>				
25	W		3	49	17	18	13	25	20						
26	Th	Corpus Christi.	4	46	0	W 13	13	26	22		<i>weather about</i>				
27	F	Venerable Bede.	5	44	12	49	14	27	24		<i>this time: cold.</i>				
28	S		6	41	25	8	15	28	25		☐	♀ ♀			
29	B	1 S. af. Trin. K.	7	39	7	☿ 14	15	29	27		<i>Fair and</i>				
30	M	[Ch. II. r. 1660	8	36	19		9	16	☿ 29		☐	♀ ♀			
31	Tu		9	34	1	✕ 0	17	2	☿		<i>pleasant.</i>				

M D	Jupiter South.	Venus South.	Partridge.	May 1842.	11
1	5 m 3	0 a 55	Last Quar. 2nd Day, at 1 Afternoon.		
6	4 43	1 1	New Moon 10th Day, at Noon.		
11	4 24	1 7	First Quar. 17th Day, at Noon.		
16	4 4	1 13	Full Moon 24th Day, at 10 Morn.		
21	3 44	1 20	1st Day $\frac{1}{2}$ So. 4m27; ♂ 0 a 58; ♀ 11m18		
26	3 23	1 27	16th Day, 3 27; 0 42; 0 a 24		

M D	☾ rises & sets.	Moon South.	Clock aft. ☉	Lunar Aspects.						OBSERVATIONS.
				☉	♂	♂	♂	♀	♀	
B	1m10	5m17	3 ^m 2				△	△	□	The various aspects of this month show it will prove a busy and conflicting time; but though England has had many enemies both at home and abroad, yet the good hand of Providence seems to direct this nation's councils and actions, so that we need not fear our most inveterate and secret foes; therefore we ought to be grateful to the great Disposer of all events.
2	1 32	6 3	3 10	□						
3	1 49	6 46	3 17				□	□		
4	2 5	7 27	3 23						*	
5	2 17	8 7	3 29	*	*					
6	2 32	8 48	3 34			*	*	*		
7	2 46	9 29	3 39		□					
B	3 0	10 13	3 43			□				
9	3 19	11 0	3 46							
10	sets.	11 51	3 49	♂	△	△			♂	
11	9a27	0a46	3 51				♂	♂		
12	10 31	1 44	3 53							
13	11 22	2 44	3 54							
14	11 58	3 42	3 55		♂					
B	morn.	4 39	3 55	*		♂		*	*	
16	0 28	5 32	3 54				*	*		
17	0 50	6 23	3 53	□						
18	1 9	7 12	3 52		△		□	□	□	
19	1 26	8 1	3 50	△		△				
20	1 42	8 51	3 47		□		△		△	
21	2 0	9 42	3 44			□		△		
B	2 20	10 35	3 40							
23	2 46	11 30	3 36		*	*				
24	rises.	morn.	3 31	♂						
25	9a46	0 27	3 26				♂		♂	
26	10 33	1 23	3 20					♂		
27	11 8	2 17	3 14		♂					
28	11 33	3 8	3 7			♂				
B	11 53	3 56	3 0	△						
30	morn.	4 40	2 52				△			
31	0 8	5 22	2 44					△	△	
1 The Poet Dryden... 1700										
5 Nap. Bonaparte... 1821										
9 Fred. Schiller 1805										
11 First William Pitt 1778										
13 Edmund Kean.... 1833										
14 W. H. Grattan.... 1820										
15 J. Bonnycastle.... 1821										
17 D. of Marlborough 1722										
19 James Boswell.... 1795										
20 Columbus 1506										
21 John Bernouilli .. 1742										
— Ad. Lord Rodney 1792										
25 Dr. Paley 1805										
29 Sir Hum. Davy .. 1829										
30 Sir J. Mackintosh 1837										
— Voltaire..... 1778										
31 Sir John Malcolm. 1833										

12	June hath XXX Days.	M D	h v	u v	l 8
The springing grass, the growing corn,		1	13°	22°	v
The full-leaved trees, the pearly morn,		6	13	22	23
Are scenes, which lead the thinking mind		11	13	21	22
To own that Providence is kind.		16	12	21	22
		21	12	20	22
		26	12	20	22

M D	W D	Sundays and Remarkable Days.	☉ long o /	☾ long o /	♂ II	♀ ☿	♂ ♂	Mutual Aspects and Weather.
1	W	Nicomede.	10 II 31	12 ♄ 52	17	3	2	<i>Windy with</i>
2	Th		11 29	24 48	18	4	3	<i>rain.</i>
3	F		12 26	6 ♀ 54	19	5	5	♀ in perihelion.
4	S		13 23	19 14	20	7	6	
5	B	2d Sun. af. T. K.	14 21	1 ♂ 52	20	8	8	<i>Now fair ;</i>
6	M	[of Han.b.Bo.	15 18	14 49	21	9	9	<i>yet some</i>
7	Tu		16 16	28 7	21	10	10	♂ ♀ ♀
8	W		17 13	11 II 44	22	12	11	<i>hasty showers</i>
9	Th		18 10	25 38	23	13	12	♂ ♀ h
10	F		19 8	9 ☿ 45	23	14	13	♂ ♀ h
11	S	St. Barnabas.	20 5	24 0	24	15	14	♂ elong. max.
12	B	3d Sun. aft. Trin.	21 2	8 ♀ 21	25	16	15	
13	M	Trinity Te. ends	22 0	22 42	25	18	16	<i>Fair and</i>
14	Tu		22 57	7 ♄ 0	26	19	17	<i>very plea-</i>
15	W		23 54	21 14	27	20	18	<i>sant.</i>
16	Th		24 52	5 ☿ 20	28	21	19	♂ ♀ u
17	F	St. Alban.	25 49	19 17	28	22	19	♀ in ☿, ☐ ♂ h
18	S		26 46	3 ♄ 3	29	24	20	
19	B	4th Sun. af. Trin.	27 43	16 38	☿	25	20	♂ ♀ u
20	M	Queen Vict. Ac.	28 40	29 59	0	26	21	☐ ☉ h
21	Tu	Queen Vict. Pro.	29 38	13 ♄ 7	1	27	21	<i>Air a little</i>
22	W	[long. day.	0 ☿	35 26	0	2	28	<i>Δ ♀ h</i>
23	Th		1 32	8 ♄ 38	2	☿	22	<i>unsettled.</i>
24	F	Nativ. J. Bapt.	2 29	21 2	3	1	22	<i>Some thun-</i>
25	S	[Mids.Day.	3 26	3 ☿ 14	4	2	22	♂ ☉ ♂. ♀ sta.
26	B	5th Sun. af. Trin.	4 24	15 16	4	3	22	<i>der storms.</i>
27	M		5 21	27 10	5	5	22	♀ in aphelion.
28	Tu	Queen Vict. Cor.	6 18	9 ♄ 1	6	6	21	<i>Now expect</i>
29	W	St. Peter.	7 15	20 52	6	7	21	<i>fine summer</i>
30	Th		8 12	2 ♄ 49	7	8	21	<i>weather.</i>

M D	Jupiter South.	Venus South.	Partridge.	June 1842.	13
1	2m58	1 a 35	Last Quar. 1st Day, at 7 Morn.		
6	2 37	1 42	New Moon 8th Day, at 10 Aftern.		
11	2 16	1 49	First Quar. 15th Day, at 5 Aftern.		
16	1 54	1 56	Full Moon 22nd Day, at 9 Aftern.		
21	1 32	2 2	Last Quar. 30th Day, at Midnight.		
26	1 10	2 7	1st Day, $\frac{1}{2}$ So. 2m 21; δ 0 a 26; ϕ 1 a 31		
			16th Day, 1 18; 0 12; 1 43		

M D	(rises & sets.	Moon South.	Clock aft. ☉	Lunar Aspects.						OBSERVATIONS.
				☉	☿	♂	♀	♂	♀	
1	0m24	6m3	2 ^m 35	☐	*		☐			<p>The noble addresses of the King of <i>Prussia</i>, delivered to his subjects, on his accession to the throne, do him great credit, and I hope he will have the resolution to attend to the spirit of them; as the principles they contain deeply affect the interests, not only of his own, but of other nations. If kings in general with their councillors, &c, would not only speak of, but act upon, the Divine system taught by Christ and his apostles, we should soon see alterations for the better.</p>
2	0 37	6 43	2 26			*				
3	0 51	7 24	2 17	*	☐			☐	☐	
4	1 4	8 6	2 7			☐	*			
B	1 21	8 51	1 57							
6	1 44	9 41	1 46		△			*	*	
7	2 13	10 34	1 35			△				
8	sets.	11 32	1 24	♂						
9	9a15	0a32	1 13				♂			
10	9 59	1 33	1 1		♂			♂	♂	
11	10 31	2 32	0 49			♂				
B	10 55	3 27	0 37							
13	11 15	4 20	0 25	*			*			
14	11 32	5 10	0 12		△					
15	11 49	5 59	bef. 0	☐		△	☐	*	*	
16	morn.	6 48	0 13		☐					
17	0 7	7 37	0 26	△		☐		☐	☐	
18	0 25	8 29	0 39				△			
B	0 49	9 22	0 52		*	*			△	
20	1 18	10 17	1 5					△		
21	1 57	11 13	1 17							
22	rises.	morn.	1 30	♂			♂			
23	9 a 7	0 8	1 43		♂					
24	9 36	1 0	1 56			♂			♂	
25	9 58	1 49	2 9					♂		
B	10 15	2 35	2 21							
27	10 30	3 18	2 34							
28	10 44	3 59	2 46	*	*		△			
29	10 56	4 39	2 58			*			△	
30	11 10	5 19	3 10	☐			☐	△		

2	Dr. Harvey.....	1657
6	Von Weber.....	1826
—	Lord Anson	1762
8	Mrs. Siddons	1831
9	Dr. Rees	1825
10	Marshal Diebitsch..	1831
11	Roger Bacon	1292
—	Dugald Stewart....	1828
13	R. L. Edgeworth ..	1817
17	Addison	1719
23	The Poet Akenside	1770
30	William Roscoe....	1831

14 July hath XXXI Days.

The new-mown hay with fragrance fills
 The air, while fish sport in the rills :
 The flies the cattle teaze,—they run
 For shelter from the burning sun.

M	h	u	C
D	W	W	8
1	11°	19°	W
6	11	18	21
11	11	18	21
16	10	17	21
21	10	16	20
26	10	16	20

M	W	Sundays and Remarkable Days.	☉ long. ° /	☾ long. ° /	♂ ☿	♀ ♀	♂ ♂	Mutual Aspects and Weather.
1	F		9 5	10 14	7 55	8 9	20	Thunder and
2	S	Visita. B.V.M.	10 7	27 15	8 11	20		lighning with
3	B	6th S. aft. T. Dogd.	11 4	9 8	53 9	12 20		♂ ☉ h. ☉ inap.
4	M	Tr. of St. Mar. [b.	12 1	22 53	9 13	19		H stationary
5	Tu	Ox. Act. Cam. C.	12 58	6 11	16 10	14 18		♂ ♀ u wind
6	W	Old Mid. Day.	13 56	20 3	11 15	18		♂ ♂ h & hail.
7	Th	Thos. à Becket.	14 53	4 5	12 11	17 17		
8	F	Cam. T. ends. ☉	elip. vis.	18 40	12 18	17		☉ ecl. vis. Rain
9	S	Oxf. T. ends.	16 47	3 2	20 13	19 16		[♂ inf. ♀ ☉ at
10	B	7th S. aft. Trin.	17 45	18 6	13 20	15		♂ ☉ u the
11	M		18 42	2 11	52 14	21 15		♂ ♀ ♂ new-
12	Tu		19 39	17 30	15 22	14		moon.
13	W		20 36	1 55	15 24	14		
14	Th		21 34	16 5	16 25	13		Fair ; good
15	F	St. Swithin.	22 31	29 58	17 26	13		weather for
16	S		23 28	13 11	32 17	27 13		♂ ♂ u
17	B	8th S. aft. Trin.	24 25	26 49	18 28	12		the hay-har-
18	M		25 23	9 1	50 19	12		vest.
19	Tu		26 20	22 36	19 1	12		♂ stationary.
20	W	Margaret.	27 17	5 9	20 2	12		Thunder cu-
21	Th		28 14	17 30	21 3	12		Δ ☉ H [muli.
22	F	Magdalene.	29 12	29 41	21 4	12		D eclips. invis.
23	S		0 9	11 43	22 6	13		Air inclined
24	B	9th S. aft. Trin.	1 6	23 40	23 7	13		
25	M	St. James, Ds. C	2 3	5 32	23 8	13		to be showery.
26	Tu	St. Anne. [b.	3 1	17 22	24 9	14		Δ ♀ h
27	W		3 58	29 13	25 10	15		Generally
28	Th		4 55	11 10	25 11	16		♂ elong. max.
29	F		5 53	23 15	26 13	16		fair and
30	S		6 50	5 33	27 14	17		pleasant.
31	B	10th S. aft. Trin.	7 48	18 8	27 15	19		Δ ♀ u

M D	Jupiter South.	Venus South.	Partridge. July 1842. 15	
1	0m48	2 a 13	New Moon 8th Day, at 7 Morn.	
6	0 25	2 17	First Quar. 14th Day, at 10 Aftern.	
11	0 3	2 21	Full Moon 22nd Day, at 11 Morn.	
16	11 a 36	2 24	Last Quar. 30th Day, at 3 Aftern.	
21	11 14	2 27	1st Day, ♄ So. 0m14; ♀ 11m56; ♀ 0 a 50	
26	10 52	2 30	16th Day, 11 a 7; 11 40; 11 m 17	

M D	☾ rises & sets.	Moon South.	Clock bef. ☉	Lunar Aspects.						OBSERVATIONS.
				☉	♄	♃	♂	♀	♁	
1	11a26	6m0	3 ^m 22		☐	☐			☐	<p>The ☿ of ♄ and ♄, early in this month, implies much fraud and dissimulation at work, to the injury of the undesigning and upright man; but his own approving conscience will afford him a consolation amidst all his trials. The ☿ of ♃ and ♂ has an un-salubrious tendency; and we shall most likely hear of much sickness, both here, and in other countries, during the influence of this malific configuration. Some great mutations in political matters also, may be expected to follow the great solar eclipse.</p> <p>6 S. Whitbread 1815 8 Edmund Burke .. 1797 11 Macklin 1797 12 Erasmus 1536 13 Dr. Bradley 1762 20 Professor Playfair 1819 21 The Poet Burns . 1796 22 Dr. George Shaw . 1813 25 S. T. Coleridge ... 1834 27 Earl Bathurst . . . 1834 31 Ignatius Loyola .. 1556</p>
2	11 45	6 43	3 34		☐	☐			☐	
B	morn.	7 30	3 45	*	△		*	☐	*	
4	0 11	8 21	3 56			△			*	
5	0 45	9 16	4 7					*		
6	1 30	10 15	4 17					*		
7	2 33	11 17	4 27		♄		♄		♄	
8	sets.	0a18	4 37	♄		♄	♄		♄	
9	8a57	1 16	4 46					♄		
B	9 20	2 12	4 55					♄		
11	9 39	3 5	5 4							
12	9 56	3 55	5 12	*	△	△	*		*	
13	10 13	4 45	5 19							
14	10 31	5 35	5 26	☐	☐	☐	☐		☐	
15	10 53	6 25	5 33					*		
16	11 20	7 18	5 39		*	*	△		△	
B	11 55	8 12	5 45	△				☐		
18	morn.	9 7	5 50							
19	0 42	10 1	5 54							
20	1 39	10 54	5 58		♄			△		
21	2 46	11 44	6 1			♄	♄		♄	
22	rises.	morn.	6 4	♄						
23	8a22	0 31	6 6							
B	8 37	1 15	6 8							
25	8 50	1 56	6 9		*			♄		
26	9 3	2 36	6 10			*			△	
27	9 17	3 16	6 9	△			△			
28	9 31	3 56	6 9		☐	☐			☐	
29	9 49	4 38	6 8				☐			
30	10 10	5 23	6 6	☐	△					
B	10 40	6 10	6 3			△		△	*	

16 August hath XXXI Days.										M	h	u	o
										D	h	u	o
The corn now to the sickle bends : When <i>Phæbus</i> in the west descends, Old <i>Saturn</i> in the south shines dim, Bright <i>Jove</i> appears not far from him.										1	9°	15°	h
										6	9	15	h
										11	9	14	h
										16	8	14	h
										21	8	13	h
										26	8	13	h
M	W	Sundays and	☉ long.	☿ long.	♂	♀	☿	Mutual Aspects					
D	D	Remarkable Days.	°	'	°	'	°	and Weather.					
1	M	Lammas-day.	8	Ω 45	1	Π 4	28	16	20	Δ ♂ H			
2	Tu		9	43	14	24	28	17	21	Showery; but in general good harvest weather. ♀ in Ω Δ ♀ H			
3	W		10	40	28	11	29	18	22				
4	Th		11	38	12	☿ 24	Ω	20	24				
5	F		12	35	27	0	1	21	25				
6	S	Transfiguration.	13	33	11	Ω 56	1	22	27				
7	B	11th S. aft. Trin.	14	30	27	1	2	23	28				
8	M		15	28	12	mp	9	3	24	Ω			
9	Tu		16	25	27	8	3	25	2				
10	W	St. Lawrence.	17	23	11	♄ 51	4	27	4	♂ ♀ ♂, ♀ in pe.			
11	Th	Dog Days end.	18	20	26	13	5	28	6	♂ ♀ H			
12	F	[Old L. D.	19	18	10	♍ 10	5	29	8	Some rain			
13	S	Qu. Dowager b.	20	16	23	42	6	♄	10	may now be expected.			
14	B	12th S. aft. Trin.	21	13	6	♄ 51	6	1	12				
15	M	Assumption.	22	11	19	40	7	2	14				
16	Tu		23	9	2	h 11	7	4	15				
17	W	Ds. of Kent b.	24	7	14	29	8	5	17	Fine for a few days.			
18	Th		25	4	26	37	9	6	20				
19	F		26	2	8	☿ 37	9	7	22				
20	S		27	0	20	32	10	8	24	♀ in ☿, ☐ ♀ h			
21	B	13th S. aft. Trin.	27	58	2	✕ 24	11	9	26	Cold with fre- quent showers			
22	M		28	55	14	14	11	11	28				
23	Tu		29	53	26	6	12	12	mp	♂ sup. ♀ ☉			
24	W	St. Bartholom.	0	mp	51	8	γ 0	13	13	☐ ♀ u, * ♂ ♀			
25	Th		1	49	19	59	13	14	3	Now more pleasant.			
26	F	Prince Albert b.	2	47	2	♄ 5	14	15	5				
27	S	[St. Au.	3	45	14	23	14	16	7	Δ ♀ h			
28	B	14th S. aft. Trin.	4	43	26	55	15	17	9	Some passing showers.			
29	M	St. J. Bapt. beh.	5	41	9	Π 46	16	18	11				
30	Tu		6	39	23	0	17	20	13	Δ ♀ u			
31	W		7	37	6	☿ 38	17	21	15	Δ ☉ h			

M D	Jupiter South.	Venus South.	Partridge. August 1842. 17		
1	10 a 25	2 a 32	New Moon 6th Day, at 3 Afternoon.		
6	10 3	2 34	First Quar. 13th Day, at 5 Morning.		
11	9 42	2 35	Full Moon 21st Day, at 2 Morning.		
16	9 20	2 36	Last Quar. 29th Day, at 4 Morning.		
21	8 59	2 37	1st Day, $\frac{1}{2}$ So. 9a 59; δ 11m 22; η 10m 46		
26	8 39	2 38	16th Day, 8 57; 11 3; 11 36		

M D	☾ rises & sets.	Moon South.	Clock bef. ☉	Lunar Aspects.						OBSERVATIONS.
				☉	☿	♈	♊	♋	♌	
1	11a 18	7m 3	6 ^m 0					*		The ☐ of ♀ and ♋ shows some deception practised on the fair sex, by certain dignities of the church, to their own shame. The * of ♀ et ♂ implies some good understanding between a lady of rank and an illustrious military character, by which we may augur that promotion is the order of the day. I see great fickleness in the public mind; hence little good is to be expected from such indecision.
2	morn.	7 59	5 57	*					☐	
3	0 11	8 58	5 53							
4	1 20	9 59	5 48		♂	♂				
5	2 41	10 59	5 42				♂	*	♂	
6	sets.	11 57	5 37	♂						
B	7a 43	0a 52	5 30							
8	8 1	1 45	5 23		Δ	Δ				
9	8 19	2 37	5 15				*	♂	*	
10	8 37	3 28	5 7	*	☐	☐				
11	8 58	4 20	4 58							3 Sir R. Arkwright 1792 — W. Wilberforce.. 1833 4 Sir Richard King 1834 5 Earl Howe 1799 7 Queen Caroline.. 1821 8 George Canning.. 1827 14 Geo. Colman, jun. 1796 19 Robert Bloomfield 1823 22 G. Lord Lytleiton 1773 23 Sir W. Herschel.. 1822 25 David Hume 1776
12	9 25	5 14	4 48		*	*	☐		☐	
13	9 57	6 8	4 38	☐						
B	10 40	7 3	4 28				Δ	*	Δ	
15	11 34	7 58	4 17	Δ						
16	morn.	8 50	4 5		♂					
17	0 37	9 41	3 53			♂			☐	
18	1 46	10 28	3 40							
19	2 57	11 13	3 26				♂	Δ		
20	4 8	11 55	3 13						♂	
B	rises.	morn.	2 58	♂	*					
22	7a 12	0 36	2 44			*				
23	7 25	1 15	2 28							
24	7 40	1 55	2 13		☐	☐	Δ	♂		
25	7 55	2 36	1 57							
26	8 15	3 19	1 40	Δ	Δ				Δ	
27	8 42	4 5	1 24			Δ	☐			
B	9 15	4 55	1 6							
29	10 0	5 47	0 49	☐		*			☐	
30	11 0	6 44	0 31						Δ	
31	morn.	7 42	0 13	*	♂	♂				

18 September hath XXX Days.

Wild flowers of various hues are found,
And rooks in numerous flocks abound :
At morn we hear the red-breast sing,
At eve see moths on downy wing.

M	h	u	Q
D	W	W	Q
1	8°	13°	W
6	8	13	18
11	8	13	18
16	8	13	17
21	8	13	17
26	8	13	17

M	W	Sundays and	☉ long.	☾ long.	♂	♀	☿	Mutual Aspects		
D	D	Remarkable Days.	o	i	o	i	Ω	and Weather.		
1	Th	Giles. [O.S.	8	35	20	44	18	22	17	Good wea- ther for ga- thering in the harvest.
2	F	London b ^t 1666,	9	33	5	16	18	23	18	
3	S		10	32	20	11	19	24	20	
4	B	15 Sun aft. Trin.	11	30	5	23	20	25	22	
5	M	Old Bartholom.	12	28	20	40	21	26	24	☐ ☉ ♃ ♂ ♀ ♄ Weathersome ☿ stationary. what change- able, though ♂ stationary. ♀ in ☿ fair.
6	Tu		13	26	5	53	21	27	25	
7	W	Enurchus	14	25	20	51	22	29	27	
8	Th	Nativ. B. V. M.	15	23	5	26	22	28	28	
9	F		16	21	19	32	23	1	29	☿ stationary. what change- able, though ♂ stationary. ♀ in ☿ fair.
10	S		17	20	3	10	23	2	30	
11	B	16 Sun. aft. Trin.	18	18	16	20	24	3	31	
12	M		19	17	29	5	25	4	32	
13	Tu		20	15	11	30	25	5	33	☿ stationary. ♀ in ☿ fair. ☐ ♀ ♃ Windy and ✱ ♀ ♃ ☐ ♀ ♃ perhaps rain. ♂ ☉ ♄ ✱ ♀ ♃
14	W	Holy Cross.	21	14	23	41	26	6	34	
15	Th		22	12	5	41	27	7	35	
16	F		23	11	17	34	27	8	36	
17	S	Lambert.	24	9	29	25	28	10	37	☿ stationary. ♀ in ☿ fair. ☐ ♀ ♃ Windy and ✱ ♀ ♃ ☐ ♀ ♃ perhaps rain. ♂ ☉ ♄ ✱ ♀ ♃
18	B	17 Sun. aft. Trin.	25	8	11	15	28	11	38	
19	M		26	6	23	7	29	12	39	
20	Tu		27	5	5	3	30	13	40	
21	W	St. Matt. Em. W.	28	4	17	3	0	14	41	☿ stationary. ♀ in aphelion ♀ in aphelion Fair and pleasant to the end of the month.
22	Th		29	3	29	9	1	15	20	
23	F		0	1	11	8	2	16	22	
24	S		1	0	23	47	2	17	23	
25	B	18 Sun. aft. Trin.	1	59	6	22	3	18	24	Fair and pleasant to the end of the month.
26	M	St. Cyprian.	2	58	19	13	3	19	26	
27	Tu		3	57	2	22	4	20	27	
28	W	[Day.	4	56	15	52	5	21	28	
29	Th	St. Mich. Mich.	5	55	29	46	5	22	29	
30	F	St. Jerome.	6	54	14	9	6	23	1	

M D	Jupiter South.	Venus South.	Partridge. September 1842. 19	
1	8 a 14	2 a 39	New Moon	4th Day, at 10 Aftern.
6	7 54	2 40	First Quar.	11th Day, at 4 Aftern.
11	7 34	2 41	Full Moon	19th Day, at 7 Aftern.
16	7 15	2 42	Last Quar.	27th Day, at 3 Aftern.
21	6 56	2 43	1st Day, ♀	So. 7 a 52; ♂ 10 m 41; ♀ 0 a 32
26	6 38	2 44	16th Day,	6 53; 10 19; 1 1

M D	☾ rises & sets.	Moon South.	Clock aft. ☉	Lunar Aspects.					OBSERVATIONS.
				☉	☿	♂	♀	♂	
1	0 m 13	8 m 41	0 m 6					☐ *	The friendly Δ of ☉ and ♀, and the late Δ of ♀ and ♀, are positions that are not only of an amicable nature, but promise much good to our merchants and manufacturers, &c., for about this time we may expect welcome news from foreign parts, perhaps some fresh market for the sale of our manufactures. The scientific world is now busy; and some new discovery will be made, which may ultimately turn out to the advantage of mankind in general.
2	1 37	9 39	0 24						
3	3 6	10 35	0 43			♂	*		
B	sets.	11 30	1 3	♂	Δ	Δ		♂	
5	6 a 22	0 a 23	1 22						
6	6 40	1 16	1 42		☐	☐			
7	7 1	2 9	2 2				*		
8	7 27	3 4	2 22		*			♂	
9	7 57	4 0	2 42	*		*	☐		
10	8 38	4 56	3 3					*	
B	9 29	5 52	3 24	☐					
12	10 30	6 46	3 44			♂	Δ	*	
13	11 36	7 38	4 5		♂	♂		☐	
14	morn.	8 26	4 26	Δ					
15	0 47	9 11	4 48					☐ Δ	
16	1 57	9 54	5 9						
17	3 7	10 35	5 30				♂		
B	4 14	11 15	5 51		*	*		Δ	
19	rises.	11 55	6 12	♂					
20	5 a 48	morn.	6 33		☐				
21	6 3	0 36	6 54			☐		♂	
22	6 22	1 18	7 15				Δ		
23	6 46	2 3	7 36		Δ	Δ			
24	7 16	2 51	7 57						
B	7 56	3 42	8 18	Δ			☐		
26	8 50	4 36	8 38						
27	9 57	5 32	8 58	☐	♂		*	Δ	
28	11 13	6 29	9 18			♂			
29	morn.	7 25	9 38					☐	
30	0 37	8 20	9 57	*					

1	Louis XIV. of France	1715
2	T. Telford, Engin.	1834
3	Oliver Cromwell	1658
5	Jonas Hanway ..	1786
6	Prince Blucher ..	1819
7	Hannah More ..	1833
11	Lord Thurlow ..	1806
—	David Ricardo ..	1823
13	Charles Fox	1806
15	Mr. Huskisson ..	1830
18	Matthew Prior ..	1721
21	Sir Richard Steele	1729
24	Samuel Butler ..	1688
28	Buchanan	1582

20 October hath XXXI Days.

The farmer works his plough again ;
 'Tis time to sow the winter grain :
 Fair Summer's beauties disappear ;
 The fogs of Autumn now are here !

M	h	2	Q
D	W	W	8
1	8°	14°	W
6	8	14	16
11	9	14	16
16	9	15	16
21	9	16	15
26	9	16	15

M	W	Sundays and	☉ long.	☾ long.	♂	♀	♂	Mutual Aspects
D	D	Remarkable Days.	° /	° /	☿	♊	♋	and Weather.
1	S	Remigius.	7 53	28 46	7	24	2	☐ ☉ h
2	B	19 Sun. aft. Trin.	8 52	13 47	7	25	3	Gloomy with
3	M	Old St. Matt.	9 51	28 58	8	26	5	△ ♀ H
4	Tu		10 50	14 9	8	27	6	△ ♂ h
5	W		11 50	29 9	9	28	7	cold rain, and
6	Th	Faith.	12 49	13 49	10	29	8	* ♀ h
7	F		13 48	28 3	10	†	9	☐ ☉ 2
8	S	[D.	14 48	11 47	11	1	10	♂ elong. max.
9	B	20 Sun. af. T. St.	15 47	25 2	12	2	11	[♀ elong. max.
10	M	Ox. & Ca. T. beg.	16 46	7 50	12	3	12	wind, for
11	Tu	Old Mich. Day.	17 46	20 16	13	4	13	some days.
12	W		18 45	2 26	13	5	13	* ♀ ♂
13	Th	Trs. K. Edw. Con	19 45	14 24	14	6	14	Mild, and
14	F		20 44	26 16	15	7	15	△ ☿ 2. * ♀ 2.
15	S		21 44	8 5	15	8	15	warm; foggy
16	B	21 Sun. aft. Trin.	22 43	19 57	16	9	16	at times.
17	M	Etheldreda.	23 43	1 52	17	10	16	
18	Tu	St. Luke.	24 42	13 54	17	11	17	Cold and
19	W		25 42	26 4	18	12	17	windy with
20	Th		26 42	8 23	18	13	17	♀ stationary.
21	F		27 41	20 50	19	14	17	rain again.
22	S		28 41	3 28	20	15	16	
23	B	22 Sun. aft. Trin.	29 41	16 15	20	15	16	
24	M		0 m 41	29 15	21	16	16	
25	Tu	Crispin.	1 41	12 29	22	17	15	Expect now
26	W		2 41	25 58	22	18	14	a few days
27	Th		3 41	9 45	23	19	13	of pleasant
28	F	St. Sim. & St. Jud	4 41	23 50	23	20	12	weather.
29	S		5 41	8 14	24	20	11	
30	B	23 Sun. aft. Trin	6 41	22 53	25	21	10	* ♀ h
31	M		7 41	7 42	25	22	9	♂ inf ♀ ☉. △ ☿ H

M D	Jupiter South.	Venus South.	Partridge. October 1842. 21
1	6 a 19	2 a 46	New Moon 4th Day, at 6 Morn.
6	6 1	2 47	First Quar. 11th Day, at 7 Morn.
11	5 44	2 48	Full Moon 19th Day, at 11 Morn.
16	5 26	2 49	Last Quar. 27th Day, at 1 Morn.
21	5 9	2 49	1st Day, ♀ So. 5 a 55; ♂ 9 m 56; ♀ 1 a 17
26	4 52	2 49	16th Day, 4 59; 9 32; 1 11

M D	☾ rises & sets.	Moon South.	Clock aft. ☉	Lunar Aspects.						OBSERVATIONS.
				☉	♂	♂	♂	♀	♀	
1	2m 3	9 m 14	10 ^m 17						*	<p>If I rightly ken the configurations of the heavenly bodies, I should say that the present ☐ of <i>Sol</i> and <i>Jupiter</i> will stir up religious disputes with broils and contests; perplexing and confounding the councils of those at the helm of affairs. The ☐ also of ♂ and the Sun previously, is of a mischievous tendency; and during this month many scurrilous pamphlets will be sent out into the world; but truth ultimately will gain the day.</p>
B 3	3 32	10 7	10 36		△	△	♂			
3	4 59	10 59	10 54					*		
4	sets.	11 53	11 12	♂	☐	☐				
5	5 a 27	0 a 48	11 30							
6	5 56	1 45	11 48		*	*	*	♂		
7	6 33	2 43	12 5					♂		
8	7 21	3 41	12 22	*			☐			
B 8	8 20	4 38	12 38							
10	9 26	5 31	12 54		♂		△		*	
11	10 36	6 21	13 9	☐		♂				<p>3 Robert Barclay .. 1690 4 Sir J. Rennie 1821 5 Old Parr, aged 152 1635 7 Zimmermann 1795 8 Sir R. Blackmore 1729 — Dr. Kippis 1795 12 Canova, sculptor 1822 13 George Fox 1681 14 William Penn. 1718 15 Gen. Kosciusco .. 1817 16 Ad. Ld. Hawke .. 1781 19 Dean Swift 1745 22 Lord Holland 1840 27 D'Alembert 1783 29 Locke 1704</p>
12	11 47	7 8	13 24					*		
13	morn.	7 52	13 39	△					☐	
14	0 56	8 33	13 53							
15	2 4	9 14	14 6		*			☐		
B 3	3 13	9 54	14 19			*	♂		△	
17	4 20	10 34	14 32							
18	5 28	11 17	14 44		☐	☐				
19	rises.	morn.	14 55	♂				△		
20	4 a 52	0 1	15 5		△					
21	5 21	0 49	15 15			△	△		♂	
22	5 59	1 39	15 24							<p>3 Robert Barclay .. 1690 4 Sir J. Rennie 1821 5 Old Parr, aged 152 1635 7 Zimmermann 1795 8 Sir R. Blackmore 1729 — Dr. Kippis 1795 12 Canova, sculptor 1822 13 George Fox 1681 14 William Penn. 1718 15 Gen. Kosciusco .. 1817 16 Ad. Ld. Hawke .. 1781 19 Dean Swift 1745 22 Lord Holland 1840 27 D'Alembert 1783 29 Locke 1704</p>
B 6	6 48	2 32	15 33				☐	♂		
24	7 50	3 28	15 41	△						
25	9 2	4 24	15 48		♂	♂			△	
26	10 20	5 19	15 54				*			
27	11 43	6 12	16 0	☐					☐	
28	morn.	7 5	16 5					△		
29	1 7	7 56	16 9	*	△				*	
B 2	30	8 46	16 12			△	♂	☐		
31	3 57	9 38	16 15		☐					

22 November hath XXX Days.							M	h	2	Q
							D	W	V	8
Where are the melodies of Spring ?							1	10°	17°	V
The fragrance spread on zephyr's wing ?							6	10	18	15
How changed the scene !—thus youthful days,							11	11	19	14
Alas, to dim old age give place !							16	11	20	14
							21	12	20	14
							26	12	21	13
M	W	Sundays and	⊙ long.	☾ long.	♂	♀	Mutual Aspects			
D	D	Remarkable Days.	°	'	°	'	♂	♀	♂	and Weather.
1	Tu	All Saints.	8	m 41	22	34	26	23	7	Fair & mild.
2	W	All So. Mic. T.b.	9	41	7	m 20	26	24	6	♀ in 8
3	Th	Prs. Sophia b.	10	41	21	51	27	24	5	* ⊙ h
4	F	K. W. III. land.	11	41	6	† 128	25	4	♂ in aph.	□ ♀ H
5	S	Gun. Plot 1605.	12	42	19	45	28	26	3	
6	B	24th S. aft. T.	13	42	3	W 3	29	27	2	♀ in perihe.
7	M	[Leonard.	14	42	15	55	27	2		
8	Tu		15	42	28	25	0	28	1	Frosty morn-
9	W	Lord Mayor's D.	16	43	10	37	1	28	1	♀ stationary.
10	Th	[391st anniv.	17	43	22	37	1	29	1	ings about
11	F	Trans. St. Mart.	18	44	4	30	2	29	1	* ⊙ 2
12	S		19	44	16	21	3	W 1		this time.
13	B	25th S. aft. Tr.	20	44	28	14	3	0	2	♀ greatest brilli.
14	M	[Britius.	21	45	10	13	4	1	3	Expect a few
15	Tu	Machutus.	22	45	22	22	4	1	3	fine days.
16	W		23	46	4	41	5	2	4	
17	Th	Hugh Bp. Lin.	24	46	17	13	6	2	5	♀ el. max. Δ ⊙ H
18	F		25	47	29	58	6	3	6	
19	S		26	48	12	55	7	3	8	Windy with
20	B	26th S. aft. T.	27	48	26	4	7	3	9	
21	M	Prs. Royal b.	28	49	9	24	8	3	10	rain or snow.
22	Tu	Cecilia.	29	49	22	55	9	4	11	
23	W	St. Clement.	0	† 50	6	36	9	4	13	* ♀ h
24	Th		1	51	20	28	10	4	14	
25	F	Cath. Mic. T. end	2	52	4	30	10	4	16	Raw cold
26	S		3	52	18	42	11	5	17	weather,
27	B	Advent Sunday.	4	53	3	1	12	5	19	□ ♂ h
28	M		5	54	17	24	12	4	20	♀ stationary.
29	Tu		6	55	1	47	13	4	21	* ♀ 2
30	W	St. Andrew.	7	56	16	5	13	4	23	foggy & rainy.

M D	Jupiter South.	Venus South.	Partridge. November 1842. 23	
1	4 a 32	2 a 46	New Moon	2nd Day, at 4 Aftern.
6	4 16	2 42	First Quar.	10th Day, at 1 Morn.
11	4 0	2 36	Full Moon	18th Day, at 3 Morn.
16	3 44	2 28	Last Quar.	25th Day, at 9 Morn.
21	3 28	2 16	1st Day, $\frac{1}{2}$ So.	4 a 1; ♂ 9 m 6; ♀ 11 m 37
26	3 12	2 0	16th Day,	3 7; 8 40; 10 m 31

M D	☾ rises & sets.	Moon South.	Clock aft. ☉	Lunar Aspects.						OBSERVATIONS.
				☉	☿	♊	♈	♀	♋	
1	5 m 24	10 m 31	16 ^m 17			☐		*		Some important news from <i>China</i> will arrive about this time, and some important changes are going on in <i>Egypt</i> and <i>Turkey</i> : whether for the better or worse, time will show. <i>France</i> appears to be in bustle, and <i>Spain</i> is actively employed. I am afraid we shall hear of disasters by earthquakes and hurricanes, the former in the eastern, and the latter, in the western regions of the earth.
2	sets.	11 27	16 18	♂	*				♂	
3	4 a 25	0 a 25	16 18			*	*			
4	5 9	1 24	16 17							
5	6 4	2 23	16 16					♂		
B	7 10	3 20	16 13				☐		*	
7	8 21	4 13	16 10	*	♂	♂				
8	9 33	5 2	16 6				Δ			
9	10 43	5 47	16 1							
10	11 52	6 30	15 56	☐						
11	morn.	7 11	15 49					*	Δ	
12	1 1	7 51	15 42	Δ	*	*				
B	2 8	8 31	15 34				♂	☐		
14	3 15	9 13	15 25			☐				
15	4 24	9 56	15 15			☐				
16	5 34	10 43	15 4		Δ			Δ	♂	
17	6 46	11 33	14 53			Δ				
18	rises.	morn.	14 41	♂						
19	4 a 44	0 27	14 28				Δ			
B	5 42	1 22	14 14							
21	6 52	2 19	13 59		♂		☐	♂	Δ	3 Bishop Lowth ... 1787 4 Lord Tenterden .. 1832 6 Princess Charlotte of Wales 1817 9 Camden, historian 1623 — Dr. G. Pearson ... 1828 10 Milton 1674 14 Jacob Bryant ... 1804 17 Empress Catherine of Russia 1796 19 Zanchius 1560 22 Archbp. Tillotson 1694 23 Lord Mansfield .. 1821 25 Dr. Watts 1748 30 Charles XII. of Sweden 1717
22	8 10	3 15	13 43	Δ		♂		*		
23	9 31	4 9	13 27						☐	
24	10 53	5 1	13 10							
25	morn.	5 51	12 52	☐				Δ		
26	0 15	6 40	12 33		Δ	Δ			*	
B	1 38	7 30	12 14	*				☐		
28	3 1	8 21	11 53		☐	☐	♂			
29	4 26	9 14	11 32					*		
30	5 50	10 9	11 11		*	*				

24		December hath XXXI Days.				M	h	u	C
						D	w	w	8
Lo ! bleak December sounds his horn, And <i>Forty-Two</i> * will soon be gone ! Ye rich, hark !—how the cold winds roar, And show compassion to the poor ! [*The year 1842.]						1	13°	22°	w
						6	13	24	13
						11	14	25	13
						16	14	26	12
						21	15	27	12
						26	15	28	12
M	W	Sundays and	☉ long.	☾ long.	♂	♀	♂	♀	Mutual Aspects
D	D	Remarkable Days.	o	o	♂	♀	♂	♀	and Weather.
1	Th		8 † 57	0 † 13	14	4	24		△ ♀ H
2	F		9 57	14 5	15	4	26		<i>Frequently</i>
3	S		10 58	27 37	15	4	27		
4	B	2 Sun. in Advt.	11 59	10 w 49	16	4	29	H	
5	M		13 0	23 39	16	3	†		<i>wet and cold.</i>
6	Tu	Nicholas.	14 1	6 w 10	17	3	2		
7	W		15 2	18 25	18	3	4		
8	Th	Concep. B.V.M.	16 3	0 x 27	18	3	5		<i>Now fair and</i>
9	F		17 4	12 22	19	2	7		<i>frosty.</i>
10	S		18 5	24 14	19	2	8		♀ in 8
11	B	3 Sun. in Advt.	19 6	6 r 7	20	1	10	♀ in 8. *	♂ H
12	M		20 7	18 8	21	1	11		
13	Tu	Lucy.	21 8	0 8 19	21	1	13		* ☉ ♂
14	W	Ember Week.	22 9	12 44	22	†	14		<i>Winterly</i>
15	Th		23 10	25 26	22	29	16		<i>weather with</i>
16	F	Ca. T.e. O Sap.	24 11	8 II 25	23	28	17		□ ☉ H
17	S	Oxf. Term ends.	25 13	21 42	24	28	19		<i>cold rain or</i>
18	B	4 Sun. in Advt.	26 14	5 25	24	27	21		<i>snow.</i>
19	M		27 15	19 2	25	27	22	♂ inf.	♀ ☉
20	Tu		28 16	3 1	25	26	24	♀ in aph. *	♀ ♂
21	W	St. Thom. Shor.	29 17	17 7	26	26	25	♂ ♀ ♀. □	♀ H
22	Th	[Day.	0 w 18	1 m 18	27	25	27		* ♂ ♀
23	F		1 19	15 31	27	24	28	□ ♀ H. □	♂
24	S		2 20	29 44	28	24	w		
25	B	Christmas Day.	3 21	13 53	28	23	2		<i>Air now fros-</i>
26	M	St. Stephen.	4 23	27 58	29	23	3		<i>ty and dry.</i>
27	Tu	St. John Evan.	5 24	11 m 55	29	22	5		<i>Some down-</i>
28	W	Innocents.	6 25	25 44	m	22	6	♂ sup.	♀ ☉
29	Th		7 26	9 † 22	1	22	8		<i>fall. probably</i>
30	F		8 27	22 47	1	21	10		<i>snow.</i>
31	S	Silvester.	9 29	5 w 57	2	21	11	☉ eclip. inv.	

M D	Jupiter South.	Venus South.	Partridge. December 1842. 25
1	2 a 57	1 a 40	New Moon 2nd Day, at 4 Morn.
6	2 42	1 15	First Quar. 9th Day, at 10 Aftern.
11	2 26	0 46	Full Moon 17th Day, at 7 Aftern.
16	2 11	0 15	Last Quar. 24th Day, at 5 Aftern.
21	1 56	11 m 42	New Moon 31st Day, at 7 Aftern.
26	1 41	11 11	1st Day, $\frac{1}{2}$ So. 2a 14; δ 8m 14, η 10m 49
			16th Day, 1 23; 7 49; 11 26

M D	☿ rises & sets.	Moon South	Clock aft. ☉	Lunar Aspects.						OBSERVATIONS.
				☉	☿	♊	♈	♉	♊	
1	7 m 11	11 m 7	10 ^m 48						♊	<p>There is a cup of vengeance preparing for those who have been instruments of injustice, cruelty, and murder; their wicked devices will fall upon their own heads. There are also blessings in store for those who love peace, and study the welfare of mankind. Yea, "There is a God who judges in the earth." and will "Award to every man according to his works, whether good or evil."</p>
2	sets.	0 a 6	10 25	♊			✱		♊	
3	4a 49	1 4	10 2					♊		
B 6	0	2 0	9 37		♊					
5	7 13	2 52	9 13			♊	☐			
6	8 25	3 39	8 47						✱	
7	9 37	4 24	8 22	✱			Δ			
8	10 44	5 6	7 55					✱	☐	
9	11 52	5 46	7 28	☐	✱					
10	morn.	6 26	7 1			✱				
B 0	59	7 7	6 34					☐	Δ	<p>1 Emperor Alexander of Russia..... 1825 3 John Flaxman ... 1826 — J. B. Belzoni 1823 5 Mozart 1792 9 Lalande 1807 12 Thomas Pennant ... 1798 13 Dr. S. Johnson... 1784 14 Washington..... 1799 15 Izaak Walton..... 1683 16 Ald. Boydell 1804 — Thomas Guy 1724 22 Dr. Wollaston ... 1828 30 Robert Boyle..... 1691 31 William Gifford... 1826 — Mad. de Gentis... 1830</p>
12	2 8	7 49	6 6	Δ	☐		♊			
13	3 17	8 35	5 37			☐		Δ		
14	4 29	9 23	5 9		Δ					
15	5 40	10 16	4 40			Δ				
16	6 49	11 11	4 11							
17	rises.	morn.	3 42	♊			Δ	♊	♊	
B 4a	39	0 9	3 12							
19	5 55	1 7	2 43		♊		☐			
20	7 17	2 3	2 13			♊				
21	8 41	2 57	1 43							<p>1 Emperor Alexander of Russia..... 1825 3 John Flaxman ... 1826 — J. B. Belzoni 1823 5 Mozart 1792 9 Lalande 1807 12 Thomas Pennant ... 1798 13 Dr. S. Johnson... 1784 14 Washington..... 1799 15 Izaak Walton..... 1683 16 Ald. Boydell 1804 — Thomas Guy 1724 22 Dr. Wollaston ... 1828 30 Robert Boyle..... 1691 31 William Gifford... 1826 — Mad. de Gentis... 1830</p>
22	10 4	3 48	1 13	Δ			✱	Δ	Δ	
23	11 25	4 38	0 43		Δ					
24	morn.	5 27	0 13	☐		Δ		☐	☐	
B 0	47	6 17	bef. 17		☐					
26	2 10	7 8	0 47			☐	♊	✱	✱	
27	3 33	8 1	1 17	✱	✱					
28	4 54	8 57	1 46			✱				
29	6 6	9 54	2 16							
30	7 10	10 51	2 45					♊		
31	8 0	11 48	3 14	♊			✱		♊	

A Table of the Common Notes and Moveable Feasts.

Golden Number	19	Easter Sunday .	Mar. 27
Epact	18	Rogation Sunday .	May 1
Dominical Letter	B	Ascension Day .	May 5
Cycle of the Sun	3	Whit Sunday . . .	May 15
Roman Indiction	15	Trinity Sunday .	May 22
Number of Direction .	6	Sundays after Trinity .	26
Sundays after Epiphany	2	Advent Sunday .	Nov. 27
Septuagesima Sund.	Jan. 23	Year of the Julian Per.	6555
Ash Wednesday, Feb.	9	Year of the Dionysian	171

A Table of the 12 Signs, Planets, &c.

♈ Aries, <i>Head and Face.</i>	☉ Sol, or the Sun.
♉ Taurus, <i>Neck and Throat.</i>	☿ Mercury.
♊ Gemini, <i>Arms and Shoulders.</i>	♀ Venus.
♋ Cancer, <i>Breast and Stomach.</i>	♁ Tellus, or Earth.
♌ Leo, <i>Heart and Back.</i>	♂ Luna, the Moon.
♍ Virgo, <i>Bowels and Belly.</i>	♂ Mars.
♎ Libra, <i>Reins and Loins.</i>	♃ Jupiter.
♏ Scorpio, <i>Secret Members.</i>	♄ Saturn.
♐ Sagittarius, <i>Hips and Thighs.</i>	♅ Georgium Sidus.
♑ Capricorn, <i>Knees and Hams.</i>	♆ Dragon's Head.
♒ Aquarius, <i>Legs and Ancles.</i>	♇ Dragon's Tail.
♓ Pisces, <i>Feet and Tocs.</i>	♄ Part of Fortune.

SYNOPTICAL TABLE OF THE SUN AND PLANETS.

	Y. D. H.	Mean distances from the Sun in English miles.			
Mercury -	87 23	36 millions	16 times smaller	} than the Earth.	
Venus -	224 17	68 - - -	$\frac{1}{10}$ - - smaller		
The Earth	365 6	95 - - -	- - - - -		
Mars - -	1 321 17	142 - - -	6 times smaller		
Vesta - -	3 231	223 - - -	very much smaller		
Juno - -	4 132	251 - - -	188 times smaller		
Ceres - -	4 220	260 - - -	120 times smaller		
Pallas - -	4 225	260 - - -	60 times smaller		
Jupiter -	11 315	485 - - -	1290 times larger		
Saturn - -	29 167	890 - - -	1107 times larger		
Uranus -	84 6	1800 - - -	82 times larger		
Revolves about the Sun in		The Sun is		1400,000 times larger	
		The Moon revolves about the Earth in 27 D. 7 H. 43 M. her volume is about		$\frac{1}{30}$ that of the Earth, but her mass only $\frac{1}{70}$.	

TERMS AND RETURNS FOR THE YEAR 1842.

1. HILARY TERM *begins* January 11, *ends* January 31; and *comprises* 21 days.
2. EASTER TERM *begins* April 15, *ends* May 9; and *comprises* 25 days.
3. TRINITY TERM *begins* May 23, *ends* June 13; and *comprises* 22 days.
4. MICHAELMAS TERM *begins* November 2, *ends* November 25; and *comprises* 24 days.

* * By the Stat. 1 Will. IV. c. 3. § 2. it is enacted, "That all Writs now usually returnable before any of His Majesty's Courts of King's Bench, Common Pleas, or Exchequer, respectively, on General Return Days, that shall be made returnable after the First Day of *January*, in the year of our Lord 1831, may be made returnable on the Third Day exclusive before the commencement of each Term, or on any day not being *Sunday*, between that day and the Third Day exclusive before the last day of the Term; and the day for Appearance shall, as heretofore, be the Third Day after such Return, exclusive of the day of the Return, or in case such Third Day shall fall on a *Sunday*, then on the Fourth Day after such Return, exclusive of such day of Return."

†† All other Writs must, as before, be made returnable on a Day of Full Term.

OXFORD AND CAMBRIDGE TERMS.

OXFORD TERMS.

Lent Term	begins <i>January</i> 14.....	ends <i>March</i> 19.
Easter Term	begins <i>April</i> 6.....	ends <i>May</i> 14.
Trinity Term	begins <i>May</i> 18.....	ends <i>July</i> 9.
Michaelmas Term.....	begins <i>October</i> 10.....	ends <i>Dec.</i> 17.
The Act is on July 5.		

CAMBRIDGE TERMS.

Lent Term.....	begins <i>January</i> 13.....	ends <i>March</i> 18.
Easter Term.....	begins <i>April</i> 6.....	ends <i>July</i> 8.
Michaelmas Term	begins <i>October</i> 10.....	ends <i>Dec.</i> 16.
The Commencement will be July 5.		

ON THE EQUATION OF TIME.

If the sun's apparent motion were regularly forward in the equator at the rate of 59' 8" 3. every day, the solar days would be all equal; but, as the sun neither moves in the equator, nor in the ecliptic, at a uniform rate, there are two causes that affect the length of a solar day, that is, the length of the interval between two successive solar noons.

The time which is reckoned by a true clock, or by an *imaginary sun* which moves uniformly in the equator, is called *mean solar time*. That which is reckoned by the arrival of the real sun on the meridian is called *apparent time*.

The difference between the right ascension of the sun, and his mean longitude, converted into mean solar time, is the difference between the mean and the apparent time, and is called *the Equation of time*.

There are four times in the year when the mean longitude of the sun and his true right ascension are equal: and at these the true and mean times coincide. These are *about* April 15th, June 15th, Sept. 1st, and Dec. 24th. But they vary a very little in different years; as is shown in my column of *Clock before ☉*, or *Clock after ☉*, in the Calendar pages. When clocks or watches are regulated by the sun's passage over the meridian, the Equation of time must be applied, or the clock must on any day be set to be as much *before* or *after* the sun at noon, as the number in the proper column suggests.

* * The sun's rising and setting are, in my Almanack, given in *solar* or *apparent time*; every thing else in *mean time*.

A Table of the Moon's Age for every Day throughout this Year, whereby, with the help of the next General Tide Table, the times of High Water at all the places mentioned above it are shewn nearly by inspection.

An Explanation of this and the following Table.

First, find the month on the head of the Table, and the day in the first column on the left hand, and in the angle of meeting you have the day of the Moon's age, with which enter the following table, and find your said number in the left hand column, and over against it in the other column is the time of High Water at all the places above mentioned, by inspection.—*Example, March 25, I find the Moon to be 13 days old, and over against 13 in the first column I find, 10h. 2m. in the second column, and 1h. 54m. in the third; which are the times of High Water at all those places mentioned above in the second and third columns, on that day. Et sic de ceteris.*

December.	29	N	1	2	3	4	5	6	7	8	9	10	11	12	13	14	F	16	17	18	19	20	21	22	23	24	25	26	27	28	N
November.	28	N	1	2	3	4	5	6	7	8	9	10	11	12	13	14	F	16	17	18	19	20	21	22	23	24	25	26	27	28	N
October.	27	28	29	N	1	2	3	4	5	6	7	8	9	10	11	12	13	14	F	16	17	18	19	20	21	22	23	24	25	26	27
September.	26	27	28	N	1	2	3	4	5	6	7	8	9	10	11	12	13	14	F	16	17	18	19	20	21	22	23	24	25	26	27
August.	24	25	26	27	N	1	2	3	4	5	6	7	8	9	10	11	12	13	14	F	16	17	18	19	20	21	22	23	24	25	26
July.	23	24	25	26	27	28	N	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
June.	22	23	24	25	26	27	N	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
May.	21	22	23	24	25	26	27	28	N	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
April.	20	21	22	23	24	25	26	27	28	29	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
March.	19	20	21	22	23	24	25	26	27	28	29	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
February.	18	19	20	21	22	23	24	25	26	27	28	N	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
January.	20	21	22	23	24	25	26	27	28	29	N	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Month Day.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31

*A plain and easy Table shewing the Time of
HIGH WATER.*

NOTE, That the Moon's Age being taken notice of in the Table, you have the Time of HIGH WATER at all the undermentioned Places, within half an hour.									
<div>Bunf, Calais, Cluchester, Cromartie, Deal, Dunkirk, N. Foreland, Gravelines, Greenock, Harwich, Kentish Knock, Liverpool, Portsmouth D. Y., Ramsgate, Southampton, St. Helen's.</div> <div>Aberdeen, Bergen, Flushing, Goodwyn Sands, Gravesend, Goree, May Isle, Montrose, Romney, Nore Light, Tay Bar.</div> <div>Amsterdam, Alne, Berwick, Blythe, Burnt Island, Cuckold's Point, Dunbar, Dundee, Drontheim, Eyemouth, Hartlepool, Helena, St., Leith Pier, LONDON BRIDGE, Rotterdam.</div> <div>Barnstable Bar, Bolt Head, Donegal, Edystone, Falmouth, Fowey, Milford Haven, Morlaix, Plymouth D. Y., Saltees.</div> <div>Achill H., Bridport, Cancale B., Carmarthen Bar, Dartmouth, Exmouth, Guernsey Pier, Hull, Lewis Islands, Pembroke D. Yard, Portland Pier, St. Malo, Swansea Bay, Torbay, Weymouth.</div> <div>Barmouth, Cherbourg, Boston, Bristol, Brehat Isle, Dudgeon Light, Gloude Mouth, Sandy Hook, Texel S. P., Wexford H.</div> <div>Aldboro', Amlwick, Beachy Off, Call of Map, Cowes, Douglas, Dundalk, Dungeness, Havre, Pentl. Fr., Rye, Stromness, Yarmouth Sands.</div> <div>Cairston, Cantire (Mull), Carnarvon, Christchurch H., Donaghadee, Lerwick, Needles, Rathlin I., Spithead, Texel, Wicklow.</div> <div>N.B. The Moon's age is given in the opposite page.</div>									
Q's A	h m	h m	h m	h m	h m	h m	h m	h m	h m
0 15	11 38	1 30	2 18	5 30	6 8	7 33	10 48	9 10	
1 16	12 26	2 18	3 6	6 18	6 56	8 21	11 36	9 58	
2 17	1 14	3 6	3 54	7 6	7 44	9 9	12 24	10 46	
3 18	2 2	3 54	4 42	7 54	8 32	9 57	1 12	11 34	
4 19	2 50	4 42	5 30	8 42	9 20	10 45	2 0	12 22	
5 20	3 38	5 30	6 18	9 30	10 8	11 33	2 48	1 10	
6 21	4 26	6 18	7 6	10 18	10 56	12 21	3 36	1 58	
7 22	5 14	7 6	7 54	11 6	11 44	1 9	4 24	2 46	
8 23	6 2	7 54	8 42	11 54	12 32	1 57	5 12	3 34	
9 24	6 50	8 42	9 30	12 42	1 20	2 45	6 0	4 22	
10 25	7 38	9 30	10 18	1 30	2 8	3 33	6 48	5 10	
11 26	8 26	10 18	11 6	2 18	2 56	4 21	7 36	5 58	
12 27	9 14	11 6	11 54	3 6	3 44	5 9	8 24	6 46	
13 28	10 2	11 54	12 42	3 54	4 32	5 57	9 12	7 34	
14 29	10 50	12 42	1 30	4 42	5 20	6 45	10 0	8 22	

The ebbing and flowing of the tides are occasioned by the attractive action of the sun and moon upon the waters of the sea; and from the difference as well in the action as in the relative velocities of these luminaries, and the obliquity of the lunar orbit to that of the earth, result all the inequalities which are observed in the tides of open seas. When the actions of the two luminaries are conjoined, as at the new and full moons, the tides are the highest; while, on the contrary, the tides are lowest when those actions are opposed, as at the quarters. The tides at new and full moon are so much the greater, as the sun and moon are nearer the earth, and as their declination is less. But the progress of the tides depends so very considerably on that of the moon, as to show that she exerts the greatest action on the sea. From the existing difference between the tides of new and full moon, and those of the quarters, mathematicians have demonstrated that the moon's action is nearly triple that of the sun, and that the mass of the moon is about $\frac{1}{70}$ th of that of the earth. The modifications and irregularities of the tides in rivers, are often very great, and cannot well be subjected to theory.

Table of Break of Day, of Sun Rising and Setting, and Length of the Day, at and near London.

Day of Month.	B. D. h. m.	S. R. h. m.	S. S. h. m.	L. D. h. m.	Day of Month.	B. D. h. m.	S. R. h. m.	S. S. h. m.	L. D. h. m.		
JANUARY.	1	5 59	8 10	3 51	7 42	JULY.	1	No Night, but all Twilight.	3 51	8 9	16 18
	6	5 57	8 7	3 54	7 48		6		3 54	8 6	16 12
	11	5 53	8 2	3 59	7 58		11		3 57	8 3	16 6
	16	5 49	7 54	4 7	8 14		16		4 2	7 58	15 56
	21	5 44	7 48	4 13	8 26		21		4 8	7 52	15 46
	26	5 38	7 42	4 19	8 36		26	0 52	4 14	7 46	15 32
FEBRUARY.	1	5 30	7 35	4 26	8 52	AUGUST.	1	1 24	4 22	7 38	15 16
	6	5 22	7 26	4 35	9 10		6	1 44	4 31	7 28	14 56
	11	5 14	7 13	4 48	9 36		11	2 0	4 39	7 20	14 40
	16	5 6	7 3	4 58	9 56		16	2 20	4 49	7 10	14 20
	21	4 57	6 54	5 7	10 14		21	2 35	4 57	7 2	14 4
	26	4 48	6 44	5 17	10 34		26	2 50	5 6	6 53	13 46
MARCH.	1	4 43	6 38	5 23	10 46	SEPTEMBER.	1	3 7	5 18	6 41	13 22
	6	4 32	6 28	5 34	11 6		6	3 21	5 27	6 32	13 4
	11	4 21	6 18	5 43	11 26		11	3 34	5 37	6 22	12 44
	16	4 11	6 8	5 53	11 46		16	3 44	5 47	6 12	12 24
	21	4 0	5 58	6 3	12 6		21	3 56	5 57	6 2	12 4
	26	3 48	5 48	6 13	12 26		26	4 7	6 6	5 53	11 46
APRIL.	1	3 33	5 36	6 25	12 50	OCTOBER.	1	4 18	6 16	5 43	11 26
	6	3 20	5 26	6 34	13 10		6	4 29	6 26	5 33	11 6
	11	3 6	5 17	6 44	13 28		11	4 39	6 36	5 23	10 46
	16	2 54	5 7	6 54	13 48		16	4 49	6 46	5 13	10 26
	21	2 40	4 59	7 2	14 4		21	4 59	6 56	5 3	10 6
	26	2 22	4 50	7 11	14 22		26	5 8	7 5	4 54	9 48
MAY.	1	2 4	4 41	7 20	14 40	NOVEMBER.	1	5 17	7 16	4 43	9 26
	6	1 50	4 32	7 29	14 58		6	5 24	7 25	4 35	9 8
	11	1 28	4 24	7 36	15 14		11	5 32	7 34	4 25	8 50
	16	1 4	4 16	7 45	15 30		16	5 37	7 42	4 17	8 34
	21	0 24	4 9	7 52	15 44		21	5 43	7 49	4 10	8 20
	26	- -	4 2	7 58	15 56		26	5 49	7 56	4 3	8 6
JUNE.	1	No Night but all Twilight.	3 57	8 3	16 6	DECEMBER.	1	5 54	8 1	3 59	7 58
	6		3 53	8 7	16 14		6	5 56	8 6	3 54	7 48
	11		3 49	8 10	16 18		11	5 58	8 10	3 50	7 40
	16		3 48	8 12	16 24		16	6 0	8 12	3 48	7 36
	21		3 47	8 13	16 26		21	6 1	8 13	3 47	7 34
	26		3 48	8 12	16 24		26	6 1	8 12	3 48	7 36

A TABLE shewing the time of the Sun's rising & setting at the places specified, for the first & fifteenth days of every Month.

		Brighton, Dorchester, Exeter, Poole, Portsmouth.		Bangor, Bingham, Chester, Congleton, Cromer, Derby, Lichfield, Lynn.		Carlisle, Hexham, Newcastle, Sunderland, Tynemouth, Wigton.	
		⊙ Rises	⊙ Sets	⊙ Rises	⊙ Sets	⊙ Rises	⊙ Sets
January ...	1	8 ^h 0 ^m	4 ^h 0 ^m	8 ^h 13 ^m	3 ^h 47 ^m	8 ^h 24 ^m	3 ^h 36 ^m
	15	7 48	4 12	7 58	4 2	8 8	3 52
February .	1	7 24	4 36	7 32	4 28	7 39	4 21
	15	6 59	5 1	7 5	4 55	7 11	4 49
March.....	1	6 33	5 27	6 36	5 24	6 40	5 20
	15	6 7	5 53	6 7	5 53	6 8	5 52
April	1	5 34	6 26	5 32	6 28	5 30	6 30
	15	5 8	6 52	5 4	6 56	5 0	7 0
May	1	4 40	7 20	4 33	7 27	4 26	7 34
	15	4 16	7 44	4 7	7 53	3 58	8 2
June	1	3 57	8 3	3 46	8 14	3 34	8 26
	15	3 49	8 11	3 37	8 23	3 25	8 35
July	1	3 50	8 10	3 38	8 22	3 26	8 34
	15	4 1	7 59	3 49	8 11	3 38	8 22
August ...	1	4 23	7 37	4 14	7 46	4 5	7 55
	15	4 46	7 14	4 39	7 21	4 32	7 28
September	1	5 15	6 45	5 11	6 49	5 8	6 52
	15	5 42	6 18	5 41	6 19	5 39	6 21
October ...	1	6 11	5 49	6 12	5 48	6 13	5 47
	15	6 39	5 21	6 42	5 18	6 45	5 15
November	1	7 9	4 51	7 15	4 45	7 21	4 39
	15	7 33	4 27	7 42	4 18	7 50	4 10
December	1	7 55	4 5	8 5	3 55	8 16	3 44
	15	8 3	3 57	8 15	3 45	8 27	3 33

NOTE.—The times of Sun rising and setting in the preceding page, are for the latitude of London, those in the above table are now given that the reader may know pretty nearly what difference to make for the above specified places, as well as for others having nearly the same latitudes, Brighton, &c. latitude 50^o; Bangor, &c. latitude 53^o; Carlisle, &c. latitude 55^o.

A Table shewing the Semidiurnal Arch to every Degree of the Ecliptic, calculated for the Latitude 51°. 32'.

	♈	♉	♊	♋	♌	♍	
S. D.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	S. D.
0	8 13	7 50	6 59	6 0	5 1	4 10	30
1	8 13	7 49	6 58	5 58	4 59	4 8	29
2	8 12	7 47	6 56	5 56	4 57	4 7	28
3	8 12	7 46	6 54	5 54	4 55	4 5	27
4	8 11	7 45	6 52	5 52	4 53	4 4	26
5	8 11	7 43	6 50	5 50	4 52	4 3	25
6	8 10	7 42	6 48	5 48	4 50	4 2	24
7	8 10	7 41	6 46	5 46	4 48	4 1	23
8	8 9	7 40	6 44	5 44	4 46	4 0	22
9	8 9	7 39	6 42	5 42	4 45	3 59	21
10	8 8	7 38	6 40	5 40	4 43	3 58	20
11	8 8	7 37	6 38	5 38	4 41	3 57	19
12	8 7	7 36	6 36	5 36	4 39	3 56	18
13	8 7	7 35	6 34	5 34	4 37	3 55	17
14	8 6	7 33	6 32	5 32	4 36	3 54	16
15	8 6	7 31	6 30	5 30	4 34	3 54	15
16	8 5	7 30	6 28	5 28	4 32	3 53	14
17	8 4	7 28	6 26	5 26	4 30	3 53	13
18	8 4	7 26	6 24	5 24	4 29	3 52	12
19	8 3	7 23	6 22	5 22	4 27	3 51	11
20	8 2	7 20	6 20	5 20	4 25	3 51	10
21	8 1	7 17	6 18	5 18	4 23	3 50	9
22	8 0	7 15	6 16	5 16	4 21	3 50	8
23	7 59	7 13	6 14	5 14	4 20	3 49	7
24	7 57	7 11	6 12	5 12	4 18	3 49	6
25	7 56	7 8	6 10	5 10	4 16	3 48	5
26	7 55	7 5	6 8	5 8	4 15	3 48	4
27	7 54	7 3	6 6	5 6	4 13	3 48	3
28	7 53	7 1	6 4	5 4	4 12	3 47	2
29	7 52	7 0	6 2	5 2	4 11	3 47	1
30	7 51	6 59	6 0	5 1	4 10	3 47	0
	♈	♉	♊	♋	♌	♍	

N. B. In the Calendar Part, you will find the Planets' Southings inserted to several Days in each Month; and by this Table you may easily find their Rising and Setting, by a near, but not correct, approximation. First, find the Longitude for the Day proposed, with which enter this Table, and take out the semidiurnal Arch thereof, which being added to the time of Southing, gives the Setting, but subtracted, the Rising, nearly; i. e. always within a few minutes.

GEOCENTRIC LATITUDES OF THE PLANETS,
In the nearest Degree, for every 5th day of 1842.

JANUARY.						
D	h	♄	♂	♀	♂	♀
1	1	N	0	1	S	0
6	1	0	1	0	1	S
11	1	0	1	0	2	2
16	1	0	1	0	2	2
21	1	0	1	1	S	2
26	1	0	1	1	2	2

FEBRUARY.						
D	h	♄	♂	♀	♂	♀
1	1	N	0	1	S	2
6	1	0	1	1	1	S
11	1	0	1	1	0	0
16	1	0	0	1	1	N
21	1	0	0	1	2	2
26	1	0	0	1	3	3

MARCH.						
D	h	♄	♂	♀	♂	♀
1	1	N	0	0	1	S
6	1	0	0	0	1	3
11	1	0	0	0	1	2
16	1	0	0	0	1	1
21	1	0	0	0	1	0
26	1	0	0	1	1	S

APRIL.						
D	h	♄	♂	♀	♂	♀
1	1	N	0	0	1	S
6	1	0	0	0	1	2
11	1	0	0	0	1	3
16	1	0	0	0	1	3
21	1	0	0	0	2	2
26	1	0	0	0	2	2

MAY.						
D	h	♄	♂	♀	♂	♀
1	1	N	0	0	0	1
6	1	0	0	0	0	1
11	1	0	0	0	0	0
16	1	0	0	1	N	1
21	1	0	1	1	2	2
26	1	0	1	1	2	2

JUNE.						
D	h	♄	♂	♀	♂	♀
1	1	N	0	1	N	2
6	1	0	1	1	1	2
11	1	0	1	2	1	2
16	1	0	1	2	0	0
21	1	0	1	2	1	S
26	1	0	1	2	2	2

JULY.						
D	h	♄	♂	♀	♂	♀
1	1	N	0	1	N	3
6	1	0	1	2	4	4
11	1	0	1	2	5	5
16	1	0	1	2	5	5
21	1	0	1	1	4	4
26	1	0	1	1	3	3

AUGUST.						
D	h	♄	♂	♀	♂	♀
1	0	0	1	N	1	S
6	0	0	1	1	0	0
11	0	0	1	1	1	N
16	0	0	1	0	2	2
21	0	0	1	0	2	2
26	0	0	1	0	2	2

SEPTEMBER.						
D	h	♄	♂	♀	♂	♀
1	0	0	1	N	1	S
6	0	0	1	1	1	N
11	0	0	1	2	0	0
16	0	0	1	2	0	0
21	0	0	1	2	1	S
26	0	0	1	3	2	2

OCTOBER.						
D	h	♄	♂	♀	♂	♀
1	0	0	1	N	3	S
6	0	0	1	3	3	S
11	0	0	1	4	3	3
16	0	0	1	4	3	3
21	0	0	1	4	3	3
26	0	0	1	4	2	2

NOVEMBER.						
D	h	♄	♂	♀	♂	♀
1	0	0	1	N	5	S
6	0	0	1	4	1	N
11	0	0	1	4	2	2
16	0	0	1	4	2	2
21	0	0	1	4	2	2
26	0	0	1	3	2	2

DECEMBER.						
D	h	♄	♂	♀	♂	♀
1	0	0	1	N	2	S
6	0	0	1	1	1	1
11	0	0	1	0	0	0
16	0	0	1	1	N	1
21	0	0	1	2	1	1
26	0	0	1	4	2	2

NOTE. The Geocentric Longitudes are given in the LEFT HAND Calendar pages.

GEOCENTRIC LONGITUDES AND LATITUDES OF HERSCHEL'S PLANET.

1842.	Long.	Lat.	1842.	Long	Lat.
January 1	20° 55'	0° S 45'	July 1	28° 19'	0° S 46'
February 1	22 4	0 44	August 1	27 59	0 47
March 1	23 32	0 44	Septem. 1	27 3	0 48
April 1	25 17	0 44	October 1	25 53	0 48
May 1	26 48	0 44	Novem. 1	24 52	0 47
June 1	27 54	0 45	Decem. 1	24 26	0 46

I give the Longitudes and Latitudes of this Planet accurately; but only once in each month. 1st. Because its geocentric place changes very slowly. 2dly. Because Herschel's Planet, though a fine astronomical discovery, has no authority among genuine astrologers.

SOVEREIGNS OF ENGLAND.

I.—SINCE THE SAXON HEPTARCHY.

	Began their Reigns.	Reigned
EGBERT, first King of England - - - -	827	10
ETHELWOLF, son of Egbert - - - -	837	20
ETHELBALD, son of Ethelwolf - - - -	857	3
ETHELBERT, brother of Ethelbald - - - -	860	5
ETHELFRID, brother of the two last - - - -	866	5
ALFRED the Great, brother of the three last - - - -	871	28
EDWARD the Elder, son of Alfred - - - -	901	24
ATHELSTAN, son of Edward - - - -	925	14½
EDMUND, brother of Athelstan - - - -	940	6½
EDRED, brother of the two last - - - -	947	9
EDWY, son of Edmund - - - -	955	4
EDGAR, brother of Edwy - - - -	959	16
EDWARD the Martyr, son of Edgar - - - -	975	3
ETHELRED, son of Edgar - - - -	978	28
EDMUND Ironside, son of Ethelred - - - -	1016	26
EDWARD the Confessor, brother of Edmund Ironside - - - -	1042	23
HAROLD, son of Earl Godwin - - - -	1065	1

II.—SINCE THE CONQUEST.

	Began their Reigns.	Reigned Y. M. D.
WILLIAM I, son of the Duke of Normandy - - - -	1066 Dec. 25.	20 8 15
WILLIAM II, son of William I - - - -	1087 Sept. 26.	12 10 7
HENRY I, brother of William II - - - -	1100 Aug. 5.	35 3 27
STEPHEN, nephew of Henry I - - - -	1135 Dec. 26.	18 10 0
HENRY II, cousin of Stephen - - - -	1154 Dec. 19.	34 6 18
RICHARD I, son of Henry II - - - -	1189 Sept. 3.	9 7 3
JOHN, brother of Richard I - - - -	1199 May 27.	17 4 23
HENRY III, son of John - - - -	1216 Oct. 28.	56 0 19
EDWARD I, son of Henry III - - - -	1272 Nov. 20.	37 7 17
EDWARD II, son of Edward I - - - -	1307 July 8.	19 6 12
EDWARD III, son of Edward II - - - -	1327 Jan. 25.	50 4 27
RICHARD II, grandson of Edward III - - - -	1377 June 22.	22 3 7
HENRY IV, cousin of Richard II - - - -	1399 Sept. 30.	13 5 20
HENRY V, son of Henry IV - - - -	1413 Mar. 21.	9 5 10
HENRY VI, son of Henry V. dep. 1461; died 1471. - - - -	1422 Sept. 1.	38 6 3
EDWARD IV, cousin of Henry VI - - - -	1461 Mar. 4.	22 1 5
EDWARD V, son of Edward IV - - - -	1483 April 9.	0 2 16
RICHARD III, uncle of Edward V - - - -	1483 June 26.	2 1 26
HENRY VII, cousin of Richard III - - - -	1485 Aug. 22.	23 7 3
HENRY VIII, son of Henry VII - - - -	1509 April 22.	37 9 6
EDWARD VI, son of Henry VIII - - - -	1547 Jan. 28.	6 5 9
MARY I, daughter of Henry VIII - - - -	1553 July 6.	5 4 11
ELIZABETH, sister of Mary - - - -	1558 Nov. 17.	44 4 7
JAMES I, second cousin of Elizabeth - - - -	1603 Mar. 24.	22 0 3
CHARLES I, son of James I - - - -	1625 Mar. 27.	23 10 3
CHARLES II, son of Charles I* - - - -	1649 Jan. 30.	36 0 7
JAMES II, brother of Charles II - - - -	1685 Feb. 6.	3 10 5
WILLIAM III and Mary, daughter of James II - - - -	1689 Feb. 13.	13 0 20
ANNE, sister of Mary, and daughter of James - - - -	1702 Mar. 8.	12 4 24
GEORGE I, great grandson of James I - - - -	1714 Aug. 1.	12 10 10
GEORGE II, son of George I - - - -	1727 June 11.	33 4 14
GEORGE III, grandson of George II - - - -	1760 Oct. 25.	59 3 4
GEORGE IV, son of George III - - - -	1820 Jan. 29.	10 4 28
WILLIAM IV, brother of George IV - - - -	1830 June 26.	6 11 25
VICTORIA, niece of William IV - - - -	1837 June 20.	VivatReg

The three longest Reigns were those of HENRY III, EDWARD III, and GEORGE III: the next longest, that of ELIZABETH.

* The COMMONWEALTH, under CROMWELL and his Son, lasted from January 30, 1649, to May 29, 1660: or, 11y. 3m. 29d.

ROYAL FAMILY, &c.

BIRTH DAYS OF THE ROYAL FAMILY.

QUEEN VICTORIA, May 24, . . . 1819	Duchess of Gloucester, April 25, 1776
PRINCE ALBERT, Aug. 26, . . . 1819	Princess Sophia, Nov. 3, . . . 1777
The Princess Royal, Nov. 21, . . 1840	Duchess of Kent, Aug. 17, . . . 1786
	Duchess of Cambridge, July 25, 1797
QUEEN DOWAGER, Aug. 13, . . . 1792	Geo. Frederick, May 27, . . . 1819
King of Hanover, June 5, . . . 1771	Geo. William, March 26, . . . 1819
Duke of Sussex, Jan. 27, . . . 1773	Augusta Caroline, July 19, . . . 1822
Duke of Cambridge, Feb. 24, . . 1774	Mary Adelaide, Nov. 27, . . . 1833

SOVEREIGNS of EUROPE, their Accession, &c.

Kingdoms, &c.	To whom subject.	When born.	Began to reign
England, &c.	Victoria	May 24, . . 1819	June 20, . . 1837
Austria	Ferdinand	April 19, . . 1793	March 2, . . 1835
France, &c.	Louis Philippe	Oct. 16, . . 1773	Aug. 9, . . 1830
Russia	Nicholas	July 7, O.S. 1796	Dec. 1, O.S. 1825
Spain	Isabella II.	Oct. 10, . . 1830	Sept. 29, . . 1833
Portugal	Maria da Gloria	April 4, . . 1819	May 2, . . 1826
Prussia	Frederic Wm. IV.	Nov. 15, . . 1795	June 7, . . 1840
Netherlands	William II.	Dec. 6, . . 1792	Oct. 7, . . 1840
Belgium	Leopold I.	Dec. 16, . . 1790	July 21, . . 1831
Denmark	Frederic VII.	Sept. 18, . . 1786	Dec. 3, . . 1839
Sweden & Norway	Charles XIV.	Jan. 26, . . 1764	Feb. 5, . . 1818
Papedom	Gregory XVI.	Sept. 18, . . 1765	Feb. 2, . . 1831
Sardinia	Charles Amadeus	Aug. 16, . . 1800	April 27, . . 1831
Ottoman Empire	Abdul Medjid	April 19, . . 1823	July, 1 . . 1839
Hanover	Ernest	June 5, . . 1771	June 20, . . 1837
Greece	Otho	June 1, . . 1815	Feb. 6, . . 1833

The Names of the Learned JUDGES of the Law.

I.—CHANCERY.

Right Hon. Lord Lyndhurst Lord High Chancellor.
 Right Hon. Lord Langdale Master of the Rolls.
 Right Hon. Sir Lancelot Shadwell Vice Chancellor.

II.—QUEEN'S BENCH.

Right Hon. Lord Denman, L. C. J. ;
 Sir J. Patteson ; Sir J. T. Coleridge ; Sir J. Williams ; Sir W. Wightman.

III.—COMMON PLEAS.

Right Hon. Sir N. C. Tindal, L. C. J. ;
 Sir Tho. Coltman ; Right Hon. Sir J. B. Bosanquet ; Right Hon. J. Erskine ;
 Sir W. H. Maule.

IV.—EXCHEQUER.

Right Hon. Lord Abinger, L. C. B. :
 Sir J. Gurney ; Right Hon. Sir J. Parke ; Sir E. H. Alderson ; Sir R. M. Rolfe.

V.—BANKRUPTCY COURT.

Sir John Cross, Judge.

C. F. Williams, J. H. Merivale, J. Evans, J. S. M. Fonblanque, } Commissioners.
 R. G. C. Fane, and E. Holroyd, Esqrs. - - - - - }
 Mr. Serjeant Lawes and William Barber, Esq. Registrar.

Attorney-General.—Sir F. Pollock.

Solicitor General.—Sir W. Follett.

At the Bank. The only Holidays in the Dividend Offices are Good Friday and Christmas Day. In the Stock Offices, May 1st and November 1st, are observed in addition; and when those days fall on Sunday, the Holiday is kept on Monday.

At the Exchequer, Treasury, and East India House, Good Friday and Christmas Day are the only Holidays observed.

At the Custom House, the Stamp Office, and the several Public Dock Companies, by 3 & 4 Wm. IV. cap. 51, the Holidays are Christmas Day, Good Friday, any days appointed by Her Majesty's Proclamation for a General Fast, or General Thanksgiving, and the day of celebration of her Majesty's birth-day.

In the Courts of Common Law, and their appertaining Offices, no Holidays are allowed except Sundays, Christmas Day, and the three following days, and Monday and Tuesday in Easter Week.

A TABLE of the Value of an Annuity of £100 on a single Life, from birth to 90 years old, as fixed by the Legacy Act.

Age.	Value.	Age.	Value.	Age.	Value.	Age.	Value.
	£ s.		£ s.		£ s.		£ s.
Birth.	1032 14	23	1568 0	46	1208 18	69	664 14
1	1346 10	24	1556 0	47	1189 0	70	636 2
2	1563 6	25	1543 16	48	1168 10	71	607 10
3	1646 4	26	1531 4	49	1147 10	72	579 0
4	1701 0	27	1513 8	50	1126 8	73	550 14
5	1724 16	28	1505 6	51	1105 14	74	523 0
6	1748 4	29	1491 16	52	1084 18	75	496 4
7	1761 2	30	1478 2	53	1063 14	76	471 0
8	1766 4	31	1463 18	54	1042 2	77	445 14
9	1762 10	32	1449 10	55	1020 2	78	419 14
10	1752 6	33	1434 14	56	997 14	79	392 2
11	1739 6	34	1419 10	57	974 18	80	364 6
12	1725 2	35	1403 18	58	951 12	81	337 14
13	1710 6	36	1388 0	59	928 0	82	312 4
14	1695 0	37	1371 12	60	903 18	83	288 14
15	1679 2	38	1354 16	61	879 10	84	270 16
16	1662 10	39	1337 10	62	854 14	85	254 6
17	1646 4	40	1319 14	63	829 2	86	239 6
18	1630 18	41	1301 16	64	803 0	87	225 2
19	1616 14	42	1283 16	65	776 3	88	213 2
20	1603 6	43	1265 14	66	748 16	89	196 14
21	1591 4	44	1247 4	67	721 2	90	173 16
22	1579 14	45	1228 6	68	693 0		

TRANSFER DAYS AT THE BANK, &c.

	Dividends due.
Bank Stock 8 per Cent., Tuesday, Thursday, and Friday. - -	April 5, Oct. 10.
Consolidated 3 per Cent. Ann. Tuesday, Wednesday, Thursday and Friday - - - -	Jan. 5, July 5.
Reduced 3 per Cent. Ann., Tuesday, Wednesday, Thursday, and Friday - - - -	
Three and a half per Cent. Ann. Tuesday, Thursday and Friday - - - -	April 5, Oct. 10.
Four per Cent. Ann., Tuesday, Wednesday, Thursday, and Friday - - - -	
Four per Cent. New Ann., Tuesday, Wednesday, Thursday, and Friday - - - -	Jan. 5, July 5.
Five per Cent. Ann. 1797, Tuesday, Thursday, and Friday - -	April 5, Oct. 10.
Long Ann. to January 1860, Monday, Wednesday, and Saturday - -	
Imperial 3 per Cent. Ann. Monday, Wednesday, and Friday - -	May 1, Nov. 1, but not paid till July 5, Jan. 5.
Three per Cent. Ann. 1726, Tuesday and Thursday - - - -	
Life Ann. if transferred between January 5 and April 4, between July 5, and October 9, - - - -	Jan. 5, July 5.
Ditto if transferred between April 5, and July 4, or between October 10, and January 4 - - - -	April 5, Oct. 10.
East India Stock, Ten and a Half per Cent. Tuesday, Thursday, and Saturday - - - -	
South Sea Stock, Three and a Half per Cent. Monday, Wednesday and Friday - - - -	Jan. 5, July 5.
Three per Cent. Old South Sea Ann., Monday, Wednesday, and Friday - - - -	April 5, Oct. 10.
Three per Cent. New South Sea Ann., Tuesday, Thursday, and Saturday - - - -	
Three per Cent. Ann. 1751, Tuesday and Thursday - - - -	Jan. 5, July 5.

Tickets for preparing the Transfer of Stock must be given in at the respective Offices before One o'Clock—at the India House before Two o'Clock.

Private Transfers may be made at other times than as above, the Books not being shut for the Dividends, by paying

At the Bank and India House 2s. 6d. extra for each Transfer.

At the South Sea House 3s. 6d. ditto.

Transfers at the Bank must be executed by half past 2 o'Clock—at the India House by 3 o'Clock—at the South Sea House by 2 o'Clock, on Saturdays by 1.

Expense of Transfer in Bank Stock for £25 and under, 9s. above that sum 12s.

India Stock for £.10 - - £.1 10s. - - £.1 14s.

South S. Stock if under £.100 - 9s. 6d. - - - 12s.

Powers of Attorney for the Sale or Transfer of Stock must be deposited at the Bank, &c. for examination, one day before they can be acted upon;—if for receiving Dividends, it is sufficient to present them at the time the first Dividend becomes payable.

The expense of a power of Attorney is £.1 1s. 6d. for each Stock separately: but for Bank, India, and South Sea Stock, £.1 11s. 6d.; and when required to be made out on the same day, half past 12 o'clock is the latest time for receiving orders—The boxes for receiving Powers of Attorney for Sale close at 2 o'clock.

All Probates of Wills, Letters of Administration, and other proofs of decease, are required to be left at the Bank, &c. for Registration from two to three clear days, exclusive of holidays.

Stock cannot be added to any Account (whether single or joint) in which the decease of the individual Party, or of any one or more of a joint party, has taken place; and it is also essential to have the decease proved as soon as practicable. Powers of Attorney previously granted become void.

The unaltered possession of £500 or upwards, Bank Stock for 6 months clear will entitle the Proprietor to a Vote.

The unalterable possession of East India Stock for One } £.1000 to 1 Vote.
Year clear, to the annexed different amounts or upwards, } £.3000 to 2 Votes.
entitles the Proprietor to the Vote or Votes respectively } £.6000 to 3 Votes.
subjoined - - - - - } £.10000 to 4 Votes.

ON THE

ECLIPSES OF THE SUN AND MOON,

THAT WILL HAPPEN THIS YEAR,

1842.

AN Eclipse, from *εκλειψις*, of *εκλειπο*, to *fail*, signifies a failure or privation of the light of one of the luminaries, by the interposition of some dark or opaque body falling between it and the eye, or between it and the Sun. The Moon, being a dark and opaque body, receives her light from the Sun by reflection; which is proved by her increasing and decreasing in light as she is nearer or farther off from her conjunctions with the Sun. Hence, an eclipse of the Moon is caused by her entering into the Earth's shadow, which can only happen when the moon is in opposition to the Sun, or at the full-moon. An eclipse of the Sun is caused by the interposition of the Moon between the Earth and Sun, which can only take place when the Moon is in conjunction with the Sun, or at the new-moon. If the plane of the Moon's orbit coincided with the plane of the ecliptic, there would be an eclipse at every opposition and conjunction; but the plane of the Moon's orbit being inclined to the ecliptic, there can be no eclipse at opposition or conjunction, excepting at that time when the Moon is in or near to her node.

Leaving these prefatory remarks to the consideration of my readers, I shall now proceed to describe the eclipses of the present year, which are *five* in number; that is, *three* of the SUN, and *two* of the MOON; when one of each luminary is visible in England.

1. The *first* Eclipse of this year is an annular one of the SUN; it happens on *Tuesday*, the 11th of *January*, P.M.; and as the Moon has great southern latitude at the time, it will for that reason be *invisible* to us here in the northern

hemisphere. I find that this eclipse will begin on the surface of the globe at 52^m past 1 P.M., in latitude 45° S., longitude 139° W.: and it will leave the globe in the *South Atlantic Ocean*, at 59^m past 6 P.M., in latitude 18° S., and longitude 5° W. This eclipse, amounting to about a quarter of the sun's diameter, will be visible at *Cape Horn*; and to the extreme southern parts of *Africa*, the Sun will appear more or less eclipsed. At the *Cape of Good Hope* the eclipse begins at 58^m past 5; the greatest obscuration 57^m past 6, when 9 digits are eclipsed on the southern limb of the Sun; and the eclipse ends at 55^m after 7 P.M., mean time at the *Cape*.

2. The *second* Eclipse is a *partial* and *visible* one of the MOON, which falls on *Wednesday*, the 26th* of *January*, in the evening. In the following table are given the times of this eclipse, according to the meridians of the respective places therein mentioned.

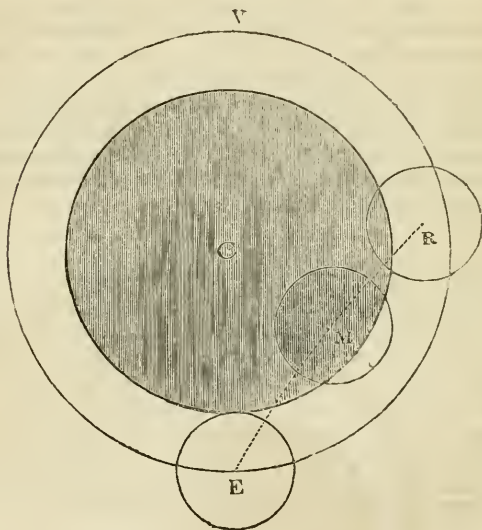
☾ Eclipsed Jan. 26, P.M.	Greenwich.	Durham.	Manchester.	Yarmouth.
	<i>h. m. s.</i>	<i>h. m. s.</i>	<i>h. m. s.</i>	<i>h. m. s.</i>
Beginning .	4 17 36	4 11 12	4 8 52	4 24 36
Moon rises.	4 33 42	4 19 45	4 26 9	4 29 5
Middle . .	5 43 42	5 37 18	5 34 58	5 50 42
End . . .	7 9 42	7 3 18	7 0 58	7 16 42

The magnitude of this eclipse at the middle, or at the time of the greatest obscuration, is found to be 9 digits, 30 minutes, and 14 seconds, on the Moon's northern limb.

In the following type, *v* is the vertex, and *c* the centre of the earth's shadow; *RME*, the apparent path of the Moon during the time the eclipse is visible at *Greenwich*;

* The Moon was visibly eclipsed on the 26th of January, 1804, and also on the 26th of January, 1823.

the Moon rising at R, 3 digits $3\frac{1}{2}$ minutes eclipsed; the middle of the eclipse, or the place of the Moon when most immersed into the shadow of the earth, is shown at M. When the Moon arrives at E, she quits the umbra, and the eclipse terminates, which will be at 6 degrees to the left of her upper limb, agreeably to the annexed type, adapted for Greenwich.



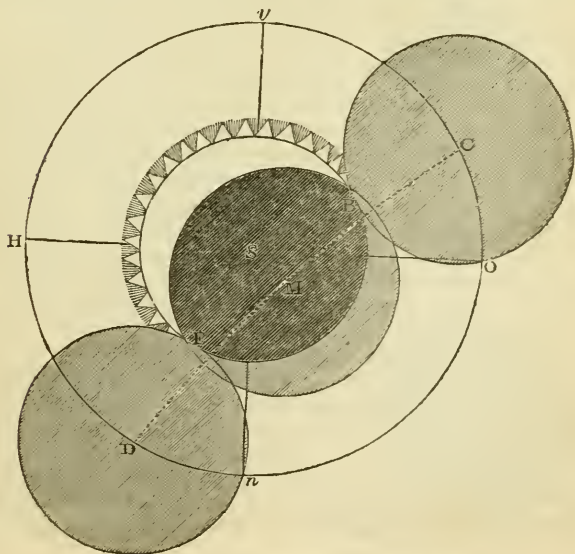
With respect to the general appearance of this eclipse, I find it will be visible to *Europe*, to nearly the whole of *Africa*, and to the extensive Continent of *Asia*, and likewise to those parts of *North America* which lie within the *Arctic Circle*, and to the *North Pole*.

3. I come now to the *third* Eclipse of the present year, which is rather a notable one of the Sun, and visible in these parts on *Friday*, the 8th of *July*, in the morning.

Sun Eclipsed July 8, A.M.	Beginning.	Greatest Obscuration.	End.	Magnitude.
	<i>h. m. s.</i>	<i>h. m. s.</i>	<i>h. m. s.</i>	<i>Dig. ' "</i>
Greenwich .	4 53 20	5 46 22	6 42 54	9 42 30
Edinburgh .	4 48 36	5 39 48	6 34 0	8 14 38
Dublin . .	4 33 30	5 24 12	6 17 54	8 31 55

The instants in the preceding table are given in mean or clock time, according to the respective meridians.

The following type, adapted for Greenwich, will serve tolerably well, any part of England. Here we have *vn* a vertical, and *HO* an horizontal line passing through *s*, the Sun's centre; *CMD* the curve described by the Moon's centre; *B* the point where the dark orb of the Moon makes the first visible impression on the solar disc, or the eclipse commences, and *E* the same where it ends; the former being $60^{\circ} 2'$ to the right from the Sun's uppermost point.



The general eclipse will begin at 4^h 32^m A.M. in the *Great Desert of Africa*, latitude 27° 55' N., and longitude 10° 30' E. The Sun will rise centrally and totally eclipsed in the *North Atlantic Ocean*, about 40 leagues south-west from *Lisbon*. The central eclipse now passing through *Portugal, Spain, France, and Hungary*, will enter the vast empire of *Russia*, where the Sun will be centrally and totally eclipsed at noon-day, in latitude 51° 47' N., and longitude 77° 27' E., which falls a little to the south-east of *Tobolski*. Thence this phenomenon will pass over into *China*, and will quit the globe at 8^h 38^m in latitude 14° 52' N., and longitude 147° 54' E., among the *Ladrone Islands*, in the *Pacific Ocean*. The last portion of the Moon's penumbra leaves the earth at 9^h 39^m A.M., in latitude 5° 17' N., and longitude 128° 31'. From the above it is evident that the Sun will be more or less eclipsed in *Barbary, Arabia, Persia, &c.*, and also in *Denmark, Sweden, Norway, &c.*

4. The *fourth* of these phenomena, is a partial eclipse of the MOON, on *Friday*, the 22nd of *July*, in the morning, when, as the Moon will be under our horizon at that time, of course the eclipse will be *invisible* to us. It further appears from careful calculation that this eclipse will begin at 9^h 45^m, the middle will be at 10^h 47^m, when 3 digits 27' will be obscured on the Moon's southern limb; and the eclipse will terminate at 11^h 50^m A.M. At the beginning the Moon will be vertical over latitude 19° 54' S., longitude 145° 23' W., and at the end over latitude 19° 35' S., longitude 175° 47' W. Hence this eclipse will be visible to the *Friendly, Society, and Sandwich Islands*; to the western parts of *America*; and also to *Van Dieman's Land, New South Wales, &c.*

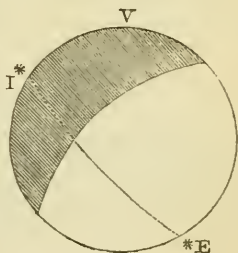
5. We now come to the last Eclipse of the present year, which is an annular one of the SUN; it takes place on *Saturday, December 31st*, after the sun is set, consequently invisible to the inhabitants of *Great Britain*, and also to the whole of *Europe and Africa*. The general eclipse enters upon the earth 4^h 9^m, in latitude 15° 0' S., longitude 158° 4' W., and leaves the globe at 9^h 59^m P.M., in latitude 3° 22' N., and longitude 60° 17' W. This eclipse will be

visible at *New Zealand*, &c.; and after passing over the abyss of waters, will enter on the western shores of *South America*, to the whole of which the Sun will appear more or less eclipsed.

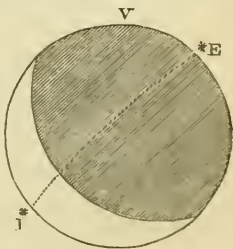
ON THE LUNAR OCCULTATIONS.

ALTHOUGH during the revolution of this year a large number of Occultations of the fixed stars will be visible at *Greenwich*, yet there are none of the first and second magnitude. I have, however, selected two of the principal ones, which I shall here insert for the information of those of my readers who are in possession of proper telescopes: and to which I shall add an interesting one of the notable planet Jupiter.

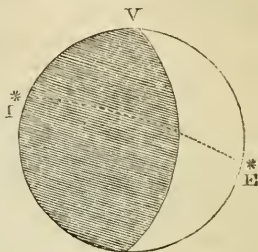
1. The first of these Occultations is of *Eta Tauri*, a star of the third magnitude, and one of the brightest of the Pleiades, and will happen early in the morning of the 22nd of *January*, when the immersion takes place at the dark border of the Moon at 1^h 38^m; and the star, after having been obscured fifty-three minutes will emerge from the Moon's bright edge at 2^h 31^m. (*Note*.—During the early part of this morning several of the Pleiades will be occulted.)



2. The next Occultation is of *Delta Geminorum*, a star between the third and fourth magnitude, and takes place on the 1st of *September*, in the morning, when the star will immerge behind the bright edge of the Moon at 2^h 57^m; and will emerge from the dark limb at 3^h 56^m, as shown by the annexed diagram. I is the place of immersion, and E that of emersion.



3. The last Occultation is of the planet Jupiter, and will take place early in the evening of the 7th of *November*; and although the immersion happens while the Sun is above the horizon, yet Jupiter may be seen by the naked eye at the border of the Moon, the Moon being a good guide for finding him. The immersion takes place on the Moon's dark limb, at 3^h 36^m, 67° to the left of her vertex, at I, according to the annexed representation: the emersion is at 4^h 59^m at E, when the planet re-appears at the Moon's bright edge, about 74° to the right of the Moon's nadir. The Moon and Jupiter will set nearly together that evening soon after eight o'clock.



CELESTIAL PHENOMENA.

As this part of my work relates to the telescopic appearances of the heavenly bodies, it may not be amiss, in this place, to say a few words relative to the SUN in that respect. That glorious body, observed with a telescope, even of moderate power, will often present a very maculated appearance; these irregular and changeable spots, their variety, size, and arrangement, together with the *faculæ* which often accompany them, are phenomena that must prove interesting and instructive to the young astronomer.

♂. The planet MERCURY, this year, will be visible in the morning before sunrise about the 29th of *July* and the 17th of *November*. On the contrary, this nimble star may be observed in an evening after sunset on the 15th of *February* and the 11th of *June*.

♀. VENUS, to the naked eye, will appear the most splendid in the evenings of May, June, and the beginning

of December; and during the last week of this year, she will appear beautiful before sunrise. At the beginning and end of December, her fine crescent will highly entertain the telescopic observer.

♂. The planet MARS may be seen in the evenings during *January, February, and March*, and in the mornings of the last three months of this year; but he will not, in any part of the above periods, be in a good situation for telescopic observation.

♃ et ♄. The two superior planets, JUPITER and SATURN, as mentioned in another part of my Almanack, are in conjunction on the 26th of January, which phenomenon happens only once in twenty years. At the time of their conjunction, they will be too much in the Sun's rays to be visible without the aid of a telescope of some sort. As the Spring advances these two planets will make their appearance before sunrise, very near each other; and in the Summer months will appear very conspicuous in the evenings, when Jupiter with his belts and satellites, and Saturn with his beautiful ring, will arrest the attention of young astronomers.

♅. The distant planet URANUS will be in opposition to the Sun on the 19th of *September*; about which time he will be the most favourably situated for telescopic observation. The satellites of this planet were discovered with a power of 157; but magnifiers of from 300 to 600 are necessary to trace those remote bodies with full effect.

Shines with six silver guards the Georgian Star,
And drives on night's blue arch his glittering car;
Hangs o'er the billowy clouds his lucid form,
Wades through the mist, and dances in the storm.

EFFECT OF WINDS UPON THE ATMOSPHERE.

THE following laws have been deduced from extended experiments by Kamtz and Dove. 1. The barometer falls under the influence of the east, south-east, and south winds;

the descent changes to ascent by the south-west wind; rises by the west, north-west, and north winds; the ascent changes to descent by the north-east wind. This law is deduced from observations made at Paris four times a day, at first for five years, then for ten years, 1816–1825. 2. The thermometer rises by the east, south-east, and south winds; the ascent changes to descent by the south-west wind; falls by the west, north-west, and north; the descent changes to ascent by the north-east wind. This and the following are believed to be based upon observations made at Paris and London, and have been confirmed by observations of Kantz himself during four years. 3. The elasticity of aqueous vapour is increased by the east, south-east, and south winds; its increase changes to decrease by the south-west wind; it decreases by the west, north-west, and north winds, and its decrease changes to increase by the north-east wind. 4. The humidity of the atmosphere decreases relatively from the west wind, passing by the north to the east, and increases on the contrary from the east by the south to the west.

THE WINTER QUARTER.

Judicium Astrologicum, pro Anno 1842; or an Astrological Judgment upon the four Quarterly Ingresses of the present Year; and first of the Brumal Ingress, or Winter Quarter.

Now Winter calls his storms the skies along,
 The unruly storms obey his dread control;
 Wind, rain, and snow—a black and blustering throng—
 Rush all abroad, and thunder from the pole:
 As fierce they scour along the flowery mead,
 Shrinks Nature's face before the brushing sweep;
 Till bleak and bare she sits in tarnished weed,
 And all her sympathetic votaries weep.

It appears from calculation that this quarter will begin on *Tuesday*, the 21st of *December*, 1841, at 56^m after 10 in the night; when 11° of ♌ are on the angle of the 2nd house, and 24° of ♍ on that of the 6th. At the same time the planets form the following aspects, that is, ☐ ♃ ♃, ☐ ♃ ♌, and the ♃ hastening to a ✕ with ♌, and ♌ ♀ and ♀. ☉ within orbs of ☿ with ♃ and ♌. I am

therefore inclined to think that this will prove a quarter of great importance in the political and civil affairs of various nations of the earth. The effects of the great \odot of Υ and η will be manifested in unhappy divisions, and perhaps bloodshed, in *Turkey, Russia, &c.* The lunar eclipse, which happens this quarter in the fiery sign *Leo*, the ascendant of Rome, may be expected to expedite some great events in the Papal dominions. The tardy planet Saturn in the cold sign $\♄$ is likely to produce a severe winter, attended with frost and snow, and rough winds.

THE SPRING QUARTER,

Or the Sun's Transit through Aries, Taurus, and Gemini.

At length the Winter's surly blasts are o'er,
 Array'd in smiles the lovely Spring returns :
 Health to the breeze unbars the screaming door,
 And every breast with heat celestial burns :
 Again the daisies peep, the violets blow ;
 Again the tenants of the leafy grove
 Forget the pattering hail, the driving snow,
 Resume the lay to melody and love.

THIS pleasant quarter commences on *Monday*, the 21st of *March*, at 46^m before one in the morning, when 2° of ♈ culminates, and 4° of ♈ ascends. At this ingress we find η and Υ in the second house ; ♋ and ♌ in the 3rd ; \odot near the cusp of the 4th, in which are ♀ and ♂ ; and ♄ in the 8th, the house of death nearly in \square with ♂ . These pronounce this to be a very active quarter ; and we shall hear of wars, sedition, alterations of laws, privileges and rights, from surrounding nations ; and these will in some measure give trouble to our own country, which I hope will speedily rise above its conflicts.

O may kind Providence our trade increase,
 And bless Britannia with a lasting peace.

THE SUMMER QUARTER.

Or the Sun's Transit through Cancer, Leo, and Virgo.

THIS quarter, I find, begins on *Tuesday*, the 21st of *June*, at 22 minutes past 9 o'clock in the evening ; at the same time 18° of ♋ will ascend the eastern angle, and 23° of ♌ will be on the culminating point. All the planets are

below the horizon, with the exception of ♃ and ♎, the former in the 11th house, and the latter retrograde in the 12th, just risen. During the early part of this quarter much fraud and dissimulation is likely to be in operation, to the detriment of many honest individuals. Much sickness also, I fear, will be experienced both at home and abroad. Towards the end, however, things wear a more pleasing aspect, and some improvements will take place in the commercial department of our country, and certain friendly negotiations will be carried on between some of the foreign powers, through which we shall be benefited. The weather is likely to be very changeable, but I hope we shall experience a good harvest.

THE AUTUMN QUARTER,

*Or the Sun's Transit through Libra, Scorpio, and
Sagittarius,*

TAKES place this year on *Friday*, the 23rd of *September*, 11^h 26^m A.M., at which time the planetary bodies form the following aspects:—♈ ♃ ♎; ♈ ♃ ♎, and ♈ ♃ ♎. I find ♎ and ♎ in the 2nd house, ♃ in the 6th, ♈ in the 9th, ☉ in the 10th, ♎ in the 11th, and ♎ in the 12th house. These, and other positions of the planets, lead us to suppose that this will prove a season of excitement in a political sense; and great contentions are likely to arise in religious bodies, about power and authority, fraught with illiberal feeling; but I hope my readers will guard against a violent spirit of bigotry. If I think I am not right, I am bound, as an honest man, to change; but if I threaten to punish a man as a heretic and a blasphemer, because he does not think as I do, that is, as Luther said, “to send a man to heaven the backward way.” He who affirms that his own opinions are right, and his only, assumes infallibility, and has a Pope in his belly. The Lord deliver him!

FINIS.