

# VOX STELLARUM;

OR, A LOYAL

# ALMANACK

FOR THE YEAR OF HUMAN REDEMPTION  
1815,

Being the Third after Bissextile or LEAP-YEAR,  
And the 55th of the Reign of His present MAJESTY:

IN WHICH ARE CONTAINED

All THINGS fitting for such a WORK; As,

**A Table of Teyms and Their Returns;**

The Full, Changes, and Quarters of the MOON;

The Rising, Southing, and Setting of the SEVEN STARS,  
and other Fixed Stars of Note; The MOON's Age, and

**A TIDE TABLE fitted to the Same;**

The Rising and Setting of the SUN; The Rising, Southing, and  
Setting of the MOON; Mutual Aspects; Monthly  
Observations; and many other Things, useful and profitable.

UNTO WHICH ARE ADDED,

**Astrological Observations on the Four Quarters of the Year,**

A remarkable CHRONOLOGY;—The ECLIPSES

**And other MATTERS both profitable and**

Observations on the WEATHER and Weather Glasses,

And an HIEROGLYPHIC adapted to the

ALMANACK

By FRANCIS MOORE, Physician.

London:

Printed for The COMPANY of STATIONERS,

By Luke Hansard & Sons, near Lincoln's-Ann Fields;

And Sold by GEORGE GREENHILL, at their Hall in Ludgate Street.

[Price One Shilling & Ten Pence stitched.]

WHILE BRITAIN waits with more than equal Care,  
 Th' Event of so important an Affair;  
 Whilst ev'ry Subject his just Plan unfolds,  
 And in himself each gen'ral Congress holds;  
 Nor, as at length he sees his Country's Fate,  
 Fails to lament, or to congratulate:

M	W	Fasts and	☉	D's	D's	D rises	Mutual Asp.
D	D	Festivals.	☽	Signs.	A	& sets	& Weather.
1	A	S. aft. Chr. Cir-	10	belly	21	11 a 15	Rather
2	M	[circumcision]	11	reins	22	morn.	frosty at the
3	Tu	Day break 5 58	12	loins	23	0 29	* ♀ ♂
4	W	Twil. ends 6 2	13	secret	24	1 41	beginning.
5	Th	Day 7 56 long	14	memb.	25	2 52	
6	F	Epiph. O. Chr. 12 <sup>th</sup> Day.		hips	26	4 2	Now more
7	S	Prs. Ch. of W. b.	16	and	27	5 8	temperate a
8	A	S. af. Eph. Lucian	17	thighs	28	6 9	few days.
9	M	Plow Monday.	18	knees	29	7 7	
10	Tu	Night 15 56 long	19	hams	N	sets	
11	W	Day incr. 0 22	20	legs	1	4 a 52	Some cold
12	Th	½ sets 4 58 af.	21	and	2	5 54	☐ ♀ ♂
13	F	Hil. Cam. T. beg.	23	ances	3	7 0	winds, driv-
14	S	Oxford T. beg.	24	feet	4	8 7	ing Snow or
15	A	2 S. after Epiph.	25	toes	5	9 14	Sleet.
16	M	♂ rises 10 56 af.	26	head	6	10 22	
17	Tu	♂ rises 4 34 mo.	27	and	7	11 33	♂ ♀ ♀
18	W	Q. C. b. d. k. Prisca.	28	face	8	morn.	* ♀ ♂
19	Th	[O. 12 <sup>th</sup> D.	29	neck	9	0 44	Cold Rain
20	F	Fabian	☿	throat.	10	2 1	or Snow
21	S	Agnes	1	arms	11	3 20	now about.
22	A	Septuages. S. Vincent	2	should.	12	4 37	
23	M	Hil. T. begins	3	breast	13	5 50	♂ ☉ ♀, Δ ♀ ♀
24	Tu	♀ sets 4 52 af.	4	stom.	14	6 57	Cloudy and
25	W	Conv. of St. Paul	5	heart	F	rises	♂ ♀ ♀
26	Th	Day break 5 38	6	back	16	5 a 55	cold winter-
27	F	D. of Sussex b.	7	bowels	17	7 18	ly weather
28	S	Twil. ends 6 25	8	belly	18	8 40	to the end.
29	A	Sexagesima S.	9	reins	19	10 0	
30	M	K. Cha. I. Mart.	10	loins	20	11 16	Δ ☉ ♀, ♂ ☉ ♀
31	Tu	Day 9 0 long.	11	secret	21	morn.	Δ ♀ ♀, * ♂ ♀

The 2 day, at 11 morn. Jupiter  
 The 6 day, at 2 aftern. Mars  
 The 9 day, at 8 morn. Mercury  
 The 10 day, at 11 night, Venus  
 The 11 day, at 2 aftern. Saturn  
 The 29 day, at 9 night, Jupiter

} is  
 with the  
 Moon.

M D	Sun rises	Sun sets	Moon South.
A 8	5 3	55	4 m 55
2 8	4 3	56	5 43
3 8	4 3	56	6 29
4 8	3 3	57	7 14
5 8	2 3	58	7 59
6 8	2 3	58	8 45
7 8	1 3	59	9 31
A 7	0 4	0	10 19
9 7	59 4	1	11 7
10 7	58 4	2	11 56
11 7	57 4	3	0 a 44
12 7	56 4	4	1 31
13 7	55 4	5	2 17
14 7	54 4	6	3 1
A 7	53 4	7	3 44
16 7	52 4	8	4 27
17 7	50 4	10	5 10
18 7	49 4	11	5 55
19 7	48 4	12	6 42
20 7	46 4	14	7 33
21 7	45 4	15	8 29
A 7	44 4	16	9 28
23 7	42 4	18	10 32
24 7	41 4	19	11 36
25 7	39 4	21	morn.
26 7	38 4	22	0 39
27 7	36 4	24	1 38
28 7	35 4	25	2 34
A 7	33 4	27	3 25
30 7	31 4	29	4 14
31 7	30 4	30	5 1

Monthly Observations.

*RAIN* fallen in January 1813, at  
**LAST Quar. 2 day, at 3 aftern.**  
 Carlisle, in Cumberland, in Lat. 54.  
 deg. 46 min. North, was Two Inches.—  
 This Month was mild for the Season,  
 until the 19th, when about Three Inches  
 of Snow fell, and Frost commenced.

Rain or Snow, more or less, may  
 be expected about the 12th, 17th,

**NEW Moon, 10 day, at 2 aftern.**  
 23d, and 30th Days of this Month;  
 the Day before or the Day after, that  
 is, within the short space of Three  
 Days.

**FIRST Quar. 18 day, at 4 aftern.**

COURTEOUS READER,

AT the Top of these Pages, I  
 have again given you the Depth of  
 Rain in each Month of the Year  
 1813, as it fell in the Neighbourhood

**FULL Moon, 25 day, at 10 morn.**  
 of the City of CARLISLE, in  
 Cumberland, about 300 miles North  
 of London, taken by a proper OM-  
 BROMETER or Rain Gauge, and is what  
 the fallen Rain would have amount-  
 ed

Whilst this Concern in eager Hopes or Fears,  
Throughout th' extended Universe appears—  
Can I alone from Thoughts of Peace refrain,  
And in this Crisis unconcern'd remain?  
Must I, with age oppress'd, no Wish bestow,  
Regardless of the state of Things below?

M D	W D	Fasts and Festivals.	☉ Signs.	D's A	D rises and sets	Mutual Asp. & Weather.
1	W	Day 9 4 long	12 mem-	22	0 m 32	Fair, but
2	Th	<b>Pur. Candl. D.</b>	3 bers	23	1 43	frosty Air.
3	F	<i>Blase</i>	4 hips	24	2 52	
4	S	Night 14 52 lo.	5 thighs	25	3 57	
5	A	<b>Shrove S. Agatha</b>	6 knees	26	4 56	
6	M	Day incr. 1 37	7 and	27	5 50	Windy, with
7	Tu	<b>Shrove Tuesday</b>	8 hams	28	6 34	* ♂ ♀
8	W	<b>Ash Wednesday</b>	9 legs	29	7 10	storms of
9	Th	♂ rises 6 44 mo.	10 ancles	N	sets	Snow or
10	F	♀ rises 9 42 af.	11 feet	1	5 a 52	Rain.
11	S	♂ rises 4 18 mo.	12 and	2	7 1	
12	A	<b>1 S. in Lent</b>	13 toes	3	8 9	
13	M	<i>Hil. T.e. C.T. d.n.</i>	14 head	4	9 19	Cold cloudy
14	Tu	<i>Valent.: O. Cand.</i>	15 face	5	10 30	Air, with
15	W	<b>Ember Week</b>	16 neck	6	11 43	♂ ♀ ♂
16	Th	♀ sets 6 5 af.	17 throat	7	morn.	Frosts.
17	F	Day break 4 57	18 arms	8	0 58	
18	S	Twil. ends 6 58	19 shoul-	9	2 14	
19	A	<b>2 S. in Lent</b>	20 ders	10	3 28	
20	M	Day 10 12 long.	1 breast	11	4 36	Cold winds,
21	Th	Night 13 44 long.	2 stom.	12	5 35	bringing
22	W	Day incr. 2 37	3 heart	13	6 22	Rain or
23	Th	♂ rises 5 52 mo.	4 back	F	rises	Sleet.
24	F	<b>St. Matth. D. of</b>	5 bowels	15	6 a 12	
25	S	<b>[Camb. b.</b>	6 belly	16	7 34	Now more
26	A	<b>3 S. in Lent.</b>	7 reins	17	8 55	* ☉ ♂
27	M	♀ rises 8 0 af.	8 reins	18	10 12	temperate.
28	Tu	♂ rises 7 56 mo.	9 secret	19	11 28	□ ♀ ♂

JUPITER is a Morning Star till March 26; then an Evening Star till Oct. 14; then a Morning Star to the End.



The 4 day, at 11 morn. Mars  
 The 8 day, at 2 morn. Saturn  
 The 10 day, at 5 morn. Mercury  
 The 10 day, at 10 morn. Venus  
 The 26 day, at 5 morn. Jupiter

} is with the Moon.

M D	Sun rises	Sun sets	Moon South.	Monthly Observations,
1	7 28	4 32	5 m 48	<p><b>LAST Quar. 1 day, at 5 morn.</b>                      Rain fallen in Feb. 1813, at Carlisle, was Three Inches and Seven-Tenths. The Weather this Month was rather unseasonably mild, attended with violent Winds with much Rain; no Snow fell this Month.</p> <p>Rain, or Snow, more or less, may</p> <p><b>NEW Moon, 9 day, at 10 morn.</b>                      be expected about the 8th, 15th, and 23d of this Month; the Day before or the Day after; as I always name the middle Day.</p>
2	7 26	4 34	6 34	
3	7 25	4 35	7 21	
4	7 23	4 37	8 9	
A 7	21	4 39	8 57	
6	7 20	4 40	9 46	
7	7 18	4 42	10 35	
8	7 16	4 44	11 22	
9	7 14	4 46	0 a 9	
10	7 12	4 48	0 53	
11	7 10	4 50	1 38	<p>ed to, had it stagnated on an even</p> <p><b>FIRST Quar. 17 day, at 5 morn.</b>                      Surface, and had not been made less by Evaporation, or other means. Under which, as it has been my custom, I have set down some times in each Month, when I expect it may</p> <p><b>FULL Moon, 23 day, at 8 even.</b>                      either rain or snow (more or less) according to the Season of the Year, and that within a Day or two, and are given for the Observation of the Curious,</p>
A 7	9	4 51	2 21	
13	7 7	4 53	3 4	
14	7 5	4 55	3 48	
15	7 3	4 57	4 34	
16	7 1	4 59	5 23	
17	6 59	5 1	6 15	
18	6 57	5 3	7 11	
A 6	55	5 5	8 11	
20	6 54	5 6	9 13	
21	6 52	5 8	10 16	
22	6 50	5 10	11 17	
23	6 48	5 12	morn.	
24	6 46	5 14	0 15	
25	6 44	5 16	1 10	
A 6	42	5 18	2 2	
27	6 40	5 20	2 51	
28	6 38	5 22	3 40	

VENUS is an Evening Star till October 15; and then a Morning Star to the End.

No! I, who may the same good Reason plead  
 For my Advice, and e'en as well succeed,  
 Must, 'midst the Fury of our Party Rage,  
 In which, thro' Zeal, misguided Zeal, w' engage,  
 Instruction give; and though Instruction's vain,  
 I do my Duty, my Good-Will retain.

M D	W D	Fasts-and Festivals.	☉ ✕	D's Signs.	♃'s A	D rises andsets	Mutual Asp. & Weather.
1	W	David	10	memb.	20	morn.	Moderate
2	Th	Cnad	11	hips	21	0 41	and sea-
3	F	♀ sets 6 56 af.	12	thighs	22	1 48	sonable
4	S	Day break 4 36	13	knees	23	2 52	Weather.
5	A	Midlent Sund.	14	and	24	3 47	
6	M	Twi. ends 7 28	15	hams	25	4 35	Δ ♃ 4
7	Tu	Perpetua	16	legs	26	5 13	Wind&Rain,
8	W	Day 11 16 long	17	and	27	5 47	if not Snow.
9	Th	Night 12 40 lo.	18	angles	28	6 13	Fine, and
10	F	Day wor. 3 40	19	feet	29	6 36	♃ ♀
11	S	♃ rises 4 57 mo.	20	toes	N	sets	* ♃ ♀
12	A	5 S. in Lt. Gregory	21	head	1	7 a 12	agreeable
13	M	♃ rises 6 58 af.	22	face	2	8 25	Weather
14	Tu	♂ rises 3 50 n.o.	23	neck	3	9 39	for the
15	W	♀ sets 7 37 af.	24	and	4	10 54	Season.
16	Th		25	throat	5	morn.	
17	F	St. Pat. Cam. T.e.	26	arms	6	0 9	Cold Easter-
18	S	Edw. K.W. S.Ox. T.	27	should.	7	1 25	* ♂ ♀
19	A	Palm Sund. [ends]	28	breast	8	2 32	ly Winds,
20	M	Equal d. & night	29	stom.	9	3 34	sharp and
21	Tu	Benedict	30	heart	10	4 23	dry.
22	W	Day break 3 57	1	back	11	5 2	
23	Th	Maundy Thurs.	2	bowels	12	5 35	
24	F	Good Friday	3	belly	13	6 0	
25	S	Lady Day	4	reins	F	rises	Mild and
26	A	Easter Day	5	loins	15	7 a 54	♃ ☉ ♃, ☐ ♂ ♀
27	M	Easter Monday	6	secret	16	9 11	more plea-
28	Tu	Easter Tuesday	7	memb.	17	10 27	sant, with
29	W	Twi. ends 8 19	8	hips	18	11 40	Showers.
30	Th	Day 12 42 long	9	and	19	morn.	
31	F	Night 11 14 long	10	thighs	20	0 48	* ☉ ♃

The 5 day, at 11 morn. Mars	} is with the Moon.
The 7 day, at 12 night, Saturn	
The 11 day, at 5 aftern. Mercury	
The 12 day, at 5 aftern. Venus	
The 25 day, at 8 morn. Jupiter	

M D	Sun rises	Sun sets	Moon South.
1	6 36	5 24	4 m 28
2	6 34	5 26	5 16
3	6 32	5 28	6 5
4	6 30	5 30	6 55
A 6	28	5 32	7 44
6	5 26	5 34	8 33
7	6 24	5 36	9 21
8	6 22	5 38	10 9
9	6 20	5 40	10 55
10	6 18	5 42	11 40
11	6 16	5 44	0 a 24
A 6	14	5 46	1 7
13	6 12	5 48	1 52
14	6 10	5 50	2 37
15	6 8	5 52	3 25
16	6 6	5 54	4 16
17	6 4	5 56	5 10
18	6 2	5 58	6 7
A 6	0	6 0	7 7
20	5 58	6 2	8 8
21	5 56	6 4	9 8
22	5 54	6 6	10 6
23	5 52	6 8	11 1
24	5 50	6 10	11 54
25	5 49	6 11	morn.
A 5	47	6 13	0 45
27	5 45	6 15	1 35
28	5 43	6 17	2 24
29	5 41	6 19	3 14
30	5 39	6 21	4 4
31	5 37	6 23	4 54

Monthly Observations.

Rain fallen in March 1813, at  
**LAST Quar. 2 day, at 10 night.**  
 Carlisle, was but Eight-Tenths of an  
 Inch. The Weather, excepting two or  
 three days, was mild and pleasant. A  
 dry Month.

Rain or Snow, more or less, may  
 be expected about the 10th and 25th  
 Days of this Month; the Day be-  
 fore or the Day after.

**NEW Moon, 11 day, at 3 morn.**

Curious, as well as for the Use of  
 Farmers, Graziers, and other Hus-  
 bandmen, to be classed with a good  
 WEATHER GLASS; I say a good one,

**FIRST Quar. 18 day, at 2 aftern.**

for there are so many bad ones about  
 the Country, bought of Hawking  
 Trampers; that Purchasers often get  
 deceived by them.

**FULL Moon, 25 day, at 7 morn.**

Here follow my Monthly Astrological  
 Observations and Predictions relating  
 to the Political Affairs of the World.  
 The Events may fall out sooner or later,  
 than in the Month I mention the Parti-  
 culars.

If Men, when Tempests, threat'ning sudden Death,  
 Descend upon their floating World beneath,  
 Should jarring shew their more tempestuous Minds,  
 And prove themselves more boist'rous than the Winds;  
 What Ship could ever stand the dismal Shock,  
 Under the Storm, or miss the fatal Rock?

M	W	Facts and Festivals.	☉ r	D's Signs.	D's D rises A andsets	Mutual Asp. & Weather.
1	S	Day incr. 5 6	11	knees	21 1m.49	Flying
2	A	<b>Low Sunday</b>	12	hams	22 2 40	clouds, and
3	M	Rd. Bp. of Chic.	13	legs	23 3 23	rather cold.
4	Th	St. Ambrose	14	and	24 3 56	
5	W	Ox. & Cam. T. b.	15	ankles	25 4 26	Δ 2 δ
6	Th	Old Lady Day	16	feet	26 4 48	□ 2 ♀
7	F	h rises 3 24 mo.	17	toes	27 5 8	Wind and
8	S	2 sets 5 24 mo.	18	head	28 5 26	Rain may
9	A	<b>2 S. aft. Easter</b>	19	and	N sets	now be ex-
10	M	δ rises 3 9 mo.	20	face	1 7 a 33	pected.
11	Th	♀ sets 9 13 aft.	21	neck	2 8 50	
12	W	East. Term beg.	22	throat	3 10 7	
13	Th	Day br. 3 2	23	arms	4 11 22	Rather
14	F	Tw. ends 9 1	24	should.	5 morn.	stormy
15	S	Day 13 46 long	25	breast	6 0 35	δ h δ
16	A	<b>3 S. aft. Easter</b>	26	stom.	7 1 37	about this
17	M	Night 10 8 long	27	heart	8 2 29	time; per-
18	Th	Day incr. 6 12	28	back	9 3 8	haps
19	W	Alphege <i>M</i>	29	bowels	10 3 42	δ 2 δ
20	Th	h rises 2 39 mo.	30	belly	11 4 10	Thunder.
21	F	2 sets 4 26 mo.	8	reins	12 4 34	
22	S	δ rises 2 47 mo.	1	and	13 4 57	
23	A	<b>4 S. af. E. St. Geo.</b>	2	loins	F rises	Δ 2 ♀
24	M	♀ sets 9 57 af.	3	secret	15 8 a 7	Gentle
25	Th	St. Mark. Prs.	4	memb.	16 9 27	Winds, with
26	W	[Ma. b.]	5	hips	17 10 39	* h ♀
27	Th	Day break 2 19	6	thighs	18 11 42	prolifick
28	F	Tw. ends 9 45	7	knees	19 morn.	Showers.
29	S	Day 14 36 long	8	and	20 0 39	
30	A	<b>Rogation Sund.</b>	9	hams	21 1 27	



The 3 day, at 1 aftern. Mars	} is with the Moon.
The 4 day, at 4 morn. Saturn	
The 7 day, at 11 morn. Mercury	
The 9 day, at 8 morn. Venus	
The 21 day, at 1 aftern. Jupiter	

M	Sun rises	Sun sets	Moon South.
1	5 35	6 25	5 m 45
A 5	33	6 27	6 34
3	5 31	6 29	7 24
4	5 29	6 31	8 11
5	5 27	6 33	8 58
6	5 25	6 35	9 43
7	5 23	6 37	10 27
8	5 21	6 39	11 11
A 5	19	6 41	11 56
10	5 17	6 43	0 a 42
11	5 15	6 45	1 29
12	5 13	6 47	2 20
13	5 11	6 49	3 14
14	5 9	6 51	4 10
15	5 7	6 53	5 9
A 5	5	6 55	6 9
17	5 4	6 56	7 8
18	5 2	6 58	8 5
19	5 0	7 0	9 0
20	4 58	7 2	9 52
21	4 56	7 4	10 42
22	4 54	7 6	11 31
A 4	52	7 8	morn.
24	4 51	7 9	0 20
25	4 49	7 11	1 10
26	4 47	7 13	2 0
27	4 45	7 15	2 51
28	4 43	7 17	3 42
29	4 42	7 18	4 33
A 4	40	7 20	5 23

Monthly Observations.

**LAST Quar. 1 day, at 5 aftern.**

*Rain fallen in April 1813, at Carlisle, was One Inch and Seven-Tenths. This Month was cold, with falls of Hail, Snow, and Sleet.*

Rain or Sleet, more or less, may be expected about the 6th, 9th,

**NEW Moon, 9 day, at 6 aftern.**

15th, and 26th Days of this Month; the Day before or the Day after.

COURTEOUS READER,

WE are again by a Divine Provi-

**FIRST Quar. 16 day, at 9 even.**

dence arrived at the beginning of another Year. Early in the past, the *French* Nation, who would be Mistress of the World, has, with her Ruler, received such a shock, that both have fallen to rise no

**FULL Moon, 23 day, at 5 aftern.**

more, for some time yet to come; at least their insulting Pride has been brought to a very low ebb. Therefore we are in hopes that the New Year will begin happily. God direct the general Affairs of *Great Britain and Ireland*, called The United

Ruin, th' Effect of Discord will appear;  
 Where such the Cause, the Consequence is clear;  
 This won't the bless'd and glorious Work advance,  
 Nor quell the haughty Insolence of France:  
 For though all's calm, and hush'd in silent Peace,  
 Perfidious Storms may rise, that seem to cease.

M D	W D	Fasts and Festivals.	☉ ♄	☽ ♃	☿ ♁	D rises andsets	Mutual Asp. & Weather.
1	M	<b>St. Phil. &amp; James</b>	10	legs	22	2 m 3	Cold winds,
2	Tu	Night 9 12 long	11	ankles	23	2 34	△ ♀ ♀
3	W	<i>Inv. of the Cross</i>	12	feet	24	2 59	☐ ☉ ♀ * ♂ ♀
4	Th	<b>Asc. H. Thurs.</b>	13	and	25	3 21	with
5	F	Day incr. 7 13	14	toes	26	3 39	Showers of
6	S	<i>John Evan. a. P. L.</i>	15	head	27	3 57	Rain.
7	A	<b>S. af. Asc. Ds. Y. b.</b>	16	face	28	4 16	
8	M	<i>Easter T. ends.</i>	17	neck	29	4 36	
9	Tu	♃ rises 1 29 mo.	18	throat	N	sets	Now more
10	W	♄ sets 3 11 mo.	19	arms	1	9 a 13	dry, fair and
11	Th	♃ rises 2 5 mo.	20	should.	2	10 29	pleasant.
12	F	♀ sets 10 46 aft.	21	breast	3	11 37	
13	S	<i>O. M. D. Ox. T. e.</i>	22	stom.	4	morn.	☐ ♀ ♀
14	A	<b>Whit Sunday</b>	23	heart	5	0 34	
15	M	<b>Whit Monday</b>	24	and	6	1 18	Windy, with
16	Tu	<b>Whit Tuesday</b>	25	back	7	1 52	cooling Show-
17	W	<b>Prs. W. b. Em. W.</b>	26	bowels	8	2 19	ers of Rain.
18	Th	[ <i>Ox. T. b.</i>	27	belly	9	2 43	☐ ♃ ♀
19	F	<b>Q. Charl. b. Dun-</b>	28	reins	10	3 2	
20	S	[ <i>stan.</i>	29	loins	11	3 20	More fine
21	A	<b>Trin. S. C. T. d. m.</b>	30	secret	12	3 41	♂ ☉ ♀, △ ♃ ♀
22	M	<b>Prs. Eliz. born</b>	♄	mem.	13	4 1	△ ☉ ♃
23	Tu	Day br. 0 20	1	hips	F	rises	and plea-
24	W	Tw. ends 11 50	2	thighs	15	9 a 32	sant.
25	Th	<i>Corpus Christi</i>	3	knees	16	10 33	△ ♂ ♀
26	F	<i>Aug. abp. T. T. b.</i>	4	and	17	11 24	☐ ♂ ♀
27	S	<i>Venerable Bede</i>	5	hams	18	morn.	△ ♀ ♀
28	A	<b>1 S. aft. Trinity</b>	6	legs	19	0 4	
29	M	<b>K. Char. 2. Rest.</b>	7	and	20	0 37	Windy, and
30	Tu	Day 16 8 long	8	ankles	21	1 4	cold for the
31	W	Night 7 50 long	9	feet	22	1 25	Season.

The 2 day, at 1 aftern. Mars  
 The 2 day, at 4 aftern. Saturn  
 The 8 day, at 1 morn. Mercury  
 The 11 day, at 10 night, Venus  
 The 18 day, at 5 aftern. Jupiter  
 The 28 day, at 12 night, Saturn

} is  
 with the  
 Moon.

M	Sun	Sun	Moon
D	Drises	sets	South.

Monthly Observations.

1	4	38	7	22	6	m	11
2	4	36	7	24	6		58
3	4	34	7	26	7		44
4	4	33	7	27	8		28
5	4	31	7	29	9		12
6	4	29	7	31	9		56
A	4	28	7	32	10		41
8	4	26	7	34	11		28
9	4	24	7	36	0	a	18
10	4	23	7	37	1		11
11	4	24	7	39	2		8
12	4	20	7	40	3		8
13	4	18	7	42	4		8
A	4	17	7	43	5		8
15	4	15	7	45	6		6
16	4	13	7	47	7		0
17	4	12	7	48	7		51
18	4	11	7	49	8		41
19	4	9	7	51	9		29
20	4	8	7	52	10		16
A	4	6	7	54	11		4
22	4	5	7	55	11		54
23	4	4	7	56		morn.	
24	4	2	7	58	0		44
25	4	1	7	59	1		34
26	4	0	8	0	2		25
27	3	59	8	1	3		15
A	3	58	8	2	4		4
29	3	57	8	3	4		52
30	3	56	8	4	5		38
31	3	55	8	5	6		22

**LAST Quar. 1 day, at 12 noon.**

*Rain fallen in May 1813, at Carlisle, was Four Inches: The beginning of the Month was cold and dry, but the latter part was very wet, with frequent falls of Hail.*

Rain, more or less, may be expected about the 3d, 13th, 21st, and 26th

**NEW Moon, 9 day, at 6 morn.**

Days of this Month; the Day before or the Day after.

United Kingdom! The Actions and Councils depending upon this and

**FIRST Quar. 16 day, at 3 morn.**

the last Month's Configurations of the Planets, are very material, all over Europe. The Planet Saturn, who Trines with Jupiter this Year more than once, is strong in his own domal dignities, and by his slow

**FULL Moon, 23 day, at 5 morn.**

motion will continue there, in the Sign *Aquarius*, the whole of the Year; therefore we may expect to hear of considerable Changes in Europe: Strange and variable things will be produced in some of the succeeding

**LAST Quar. 31 day, at 6 morn.**

S—— \* by wretched Chance with Him † combines,  
 And boasts a Prince too fit for vast Designs ;  
 Measures, alas ! but too like his, pursues,  
 Whilst Mahomet the Christian World subdues ;  
 Who no unactive General will employ,  
 Nor Men that fear to ravage or destroy. [† *Bonaparte.*

\* or, A

M W D: D	Fasts and Festivals.	⊙ II	♃'s Signs.	♃'s A	D rises andsets	Mutual Asp & Weather.
1 Tu	<i>Nicomede</i>	10	toes	23	1 m 44	Warm Wea-
2 F	Day incr. 8. 30.	11	head	24	2 2	ther now
3 S	♃ rises 11 46 af.	12	face	25	2 18	about.
4 A	<b>2 S. a. Tr. K. G. 3. b.</b>		neck	26	2 36	△ ⊙ ♃
5 M	<b>D. of Cum. bo. Bo-</b>		and	27	2 56	□ ⊙ ♃
6 Tu	[ <i>niface</i>	15	throat	28	3 18	
7 W	♃ sets 1 17 mo.	16	arms	N	sets	Wind and
8 Tu	♃ rises 0 57 mo.	17	should.	1	9 a 19	Rain may
9 F	♀ sets 11 2 af.	18	breast	2	10 23	now be ex-
10 S	All Day, or	19	stom.	3	11 13	pected.
11 A	<b>3 S. af. Tr. St.</b>	20	heart	4	11 51	
12 M	[ <i>Barnabas</i>	21	back	5	morn.	□ ⊙ ♃, * ♃ ♀
13 Tu	Twilight till	22	bowels	6	0 19	
14 W	<i>Trin. Term ends</i>	23	belly	7	0 44	Cooling
15 Th	the 25th of July	23	reins	8	1 4	Gales about
16 F		24	loins	9	1 23	this time.
17 S	<i>St. Alban</i>	25	secret	10	1 41	
18 A	<b>4 S. after Trin.</b>	26	memb.	11	2 1	
19 M	Day 16 34 long	27	hips	12	2 23	Fair and
20 Tu	<i>Trans. E. K. W. S.</i>	28	and	13	2 42	more plea-
21 W	Longest Day	29	thighs	F	rises	sant.
22 Th	Night 7 26 long	30	knees	15	9 a 11	♃ ♃ ♀
23 F		1	hams	16	9 57	□ ⊙ ♃
24 S	<b>Nat. J. Bap. Mids.</b>	2	legs	17	10 32	
25 A	<b>5 S. after Trin.</b>	3	and	18	11 2	
26 M	♃ rises 10 10 af.	4	ankles	19	11 25	Thunder
27 Tu	♃ sets 0 3 af.	5	feet	20	11 43	Showers
28 W	♃ rises 11 53 af.	6	toes	21	morn.	△ ♃ ♀
29 Th	<b>St. Peter</b>	7	head	22	0 1	♃ ♃ ♃, * ♃ ♀
30 F	♀ sets 10 30 af.	8	and	23	0 17	now about.



The 9 day, at 5 aftern. Mercury	} is with the Moon.
The 10 day, at 1 aftern. Venus	
The 14 day, at 10 night, Jupiter	
The 25 day, at 6 morn. Saturn	
The 29 day, at 11 morn. Mars	

M D	Sun rises	Sun sets	Moon South.	Monthly Observations.
1	3 54	8 6	7 m 5	<p><i>Rain fallen in June 1813, at Carlisle, was about One Inch. This Month proved very cold for the Season. It was also dry, with brisk Northerly winds.</i></p> <p>Rain, more or less, may be expected</p> <p><b>NEW Moon, 7 day, at 4 aftern.</b> about the 6th, 13th, 18th, 22d, and 28th Days of this Month; the Day before or the Day after.</p>
2	3 53	8 7	7 47	
3	3 52	8 8	8 30	
A 3	51	8 9	9 15	
5	3 50	8 10	10 3	
6	3 49	8 11	10 55	
7	3 48	8 12	11 51	
8	3 48	8 12	0 a 51	
9	3 47	8 13	1 53	
10	3 46	8 14	2 55	
A 3	46	8 14	3 55	<p><b>FIRST Quar. 14 day, at 8 morn.</b> ceeding Months, but of what kind, Time will best demonstrate; for, <i>Nemo particularia prædicit.</i> Many Differences and Debates in the general Affairs of Kingdoms, &amp;c. which have been long in dispute, are now near or in a fair way of Composure.</p> <p><b>FULL Moon, 21 day, at 6 even.</b> The Soldiery in some Countries remote from <i>England</i>, after many Disgusts and Discontents between them and their Officers and Chief Commanders, are moderately well pleased for a time. New Leagues, Articles,</p> <p><b>LAST Quar. 29 day, at 10 night.</b></p>
12	3 45	8 15	4 52	
13	3 45	8 15	5 45	
14	3 44	8 16	6 34	
15	3 44	8 16	7 22	
16	3 44	8 16	8 9	
17	3 44	8 16	8 56	
A 3	43	8 17	9 43	
19	3 43	8 17	10 32	
20	3 43	8 17	11 22	
21	3 43	8 17	morn.	
22	3 43	8 17	0 13	
23	3 43	8 17	1 3	
24	3 43	8 17	1 53	
A 3	43	8 17	2 41	
26	3 43	8 17	3 27	
27	3 44	8 16	4 11	
28	3 44	8 16	4 54	
29	3 44	8 16	5 36	
30	3 45	8 15	6 18	

France, too, his wily Stratagems has known,  
 And rued the artful Malice he has shown;  
 Too oft has seen a sudden turn of State  
 Proceed from Him, as if Chief Magistrate;  
 Too oft her Subjects have his Slaves become,  
 And felt his — Tyranny at Home!

M	W	Fasts and Festivals.	☉	D's	D's	D rises	Mutual Asp.
D	D		☿	Signos.	A	andsets	Weather.
1	S	Day 16 30 long	9	face	24	0m 34	I expect
2	A	<i>S. a. Tr. Vi. V. M.</i>	10	neck	25	0 53	Showers,
3	M	Dog Days beg.	11	throat	26	1 15	with Thun-
4	Tu	<i>Trans. Mart. Ox. A. arms</i>	12	should.	27	1 40	der and
5	W	<i>Old Midsummer</i>	13	breast	28	2 13	Hail Storms
6	Th	<i>T. a Beck. Ca. T. e.</i>	14	stom.	N	sets	in some
7	F	<i>Oxf. Term ends</i>	15	heart	1	8 a 55	places.
8	S	<i>S. after Trin.</i>	16	back	2	9 42	
9	A	Night 7 42 long	17	bowels	3	10 15	
10	M	Day decr. 0 19	18	belly	4	10 42	Very good
11	Tu	♂ rises 9 2 aft.	19	reins	5	11 5	Hay
12	W	♀ sets 10 49 aft.	20	loins	6	11 25	Weather,
13	Th	♂ rises 11 2 aft.	21	secret	7	11 43	with gentle
14	F	<i>Swithin</i>	22	mem-	8	morn.	* ♀ ♂, * ♀ ♂
15	S	<i>S. after Trin.</i>	23	bers	9	0 4	Gales of
16	A	♀ sets 9 50 aft.	24	hips	10	0 26	Wind.
17	M	Day 16 2 long	25	thighs	11	0 50	
18	Tu	Night 8 0 long	26	knees	12	1 20	
19	W	<i>Margaret</i>	27	and	13	1 58	
20	Th	Day decr. 0 40	28	hams	14	2 44	Hot and dry
21	F	<i>Magdalen</i>	29	legs	F	rises	about this
22	S	<i>S. after Trin.</i>	Ω	ances	16	8 a 58	time.
23	A	♂ rises 8 11 af.	1	feet	17	9 24	
24	M	<i>St. James</i>	2	and	18	9 45	
25	Tu	<i>St. Anne</i>	3	toes	19	10 4	Hasty
26	W	♀ sets 9 57 aft.	4	head	20	10 19	Showers
27	Th	♂ rises 10 20 af.	5	neck	21	10 37	now about.
28	F	♀ sets 9 15 af.	6	throat	22	10 54	
29	S	<i>S. after Trin.</i>	7	arms	23	11 13	* ☉ ♀
30	A		8		24	11 37	Fair, and
31	M		9		25	morn.	hot.

The 8 day, at 9 morn.	Mercury	} is with the Moon.
The 10 day, at 5 morn.	Venus	
The 12 day, at 8 morn.	Jupiter	
The 22 day, at 9 morn.	Saturn	
The 28 day, at 1 morn.	Mars	

M D	Sun rises	Sun sets	Moon South.
1	3 45	8 15	7 <sup>m</sup> 1
A 3	45 8	15 15	7 47
3	3 46	8 14	8 36
4	3 47	8 13	9 30
5	3 47	8 13	10 28
6	3 48	8 12	11 29
7	3 49	8 11	0 <sup>a</sup> 33
8	3 49	8 11	1 36
A 3	50 8	10 2	2 36
10	3 51	8 9	3 32
11	3 52	8 8	4 25
12	3 53	8 7	5 14
13	3 54	8 6	6 2
14	3 55	8 5	6 49
15	3 56	8 4	7 36
A 3	57 8	3 8	8 24
17	3 58	8 2	9 14
18	3 59	8 1	10 4
19	4 0	8 0	10 54
20	4 17	59 11	44
21	4 27	58	morn.
22	4 47	56	0 33
A 4	57 55	1 20	20
24	4 77	53	2 5
25	4 87	52	2 48
26	4 97	51	3 30
27	4 117	49	4 12
28	4 127	48	4 54
29	4 147	46	5 38
A 4	157 45	6 24	24
31	4 177	43	7 14

Monthly Observations.

Rain fallen in July 1813, at Carlisle, was Three Inches. This Month in part was cold and gloomy, yet the greater part was bright and seasonable.

Rain, more or less, may be expected

**NEW Moon, 6 day, at 12 night.** about the 7th, 14th, 18th, and 29th Days of this Month; the Day before or the Day after.

Articles, Councils, now in prosecution, take up much time before

**FIRST Quar. 13 day, at 2 aftern.** they be brought to a final Determination. From the various Configurations of the Planets, they seem to foreshow or portend, that in many Parts of Europe, as England, Ireland, France, Germany, Poland, and Swedeland, &c. with some other Places,

**FULL Moon, 21 day, at 9 morn.** there will be about this time several Meetings and Consultations of high Matters, tending to a happy Regulation and Reformation of many weighty Concerns now under debate, which cannot be effected in a short

**LAST Quar. 29 day, at 11 morn.**

# 16 AUGUST XXXI Days.

At length no longer able to withstand  
 Allies united both in Heart and Hand ;  
 No longer in the Field to fight inclin'd,  
 Or trust confed'rate Arms in Battle join'd;  
 Nor Men, when led by Blücher, dar'd to meet—  
 He sunk dismayed at his Conq'rors' feet!

M D	W D	Fasts and Festivals.	☉ ♊	D's Signs.	D's D rises A andsets	Mutual Asp. & Weather.
1	Th	Lammas Day	8	should.	25 0 m 6	Cooling
2	W	Day br. 1 27	9	breast	27 0 40	Gales of
3	Th	Twi. ends 10 27	10	and	28 1 39	♂ ☉ ♀
4	F	Day 15 14 long	11	stom.	29 2 44	Wind, with
5	S	Night 8 48 long	12	heart	N sets	some Show-
6	A	11 S. a. Tr. <i>Transf.</i>	13	back	1 8 a 44	ers of Rain.
7	M	Name of Jesus.	14	bowels	2 9 6	
8	Th	Day decr. 1 33	15	belly	3 9 28	
9	W	♂ sets 3 59 mo.	16	reins	4 9 50	Fine serene
10	Th	St. Lawrence	17	loins	5 10 8	Air, and
11	F	Dog Days end	18	secret	6 10 29	good
12	S	Pr. of Wales b.	19	memb.	7 10 54	Harvest
13	A	12 S. af. Tr. <i>Old</i>	20	hips	8 11 22	Weather.
14	M	[Lammas	21	thighs	9 morn.	Δ ♀ ♀
15	Th	Assumption	22	knees	10 0 0	
16	W	D. of York b.	23	and	11 0 42	Rather
17	Th	♀ sets 8 41 aft.	24	hams	12 1 36	Δ ♀ ♀
18	F	♂ rises 9 13 aft.	25	legs	13 2 36	♂ ♀ ♀, ♂ ♀ ♀
19	S	♀ sets 8 12 aft.	26	ankles	F rises	* ♀ ♀
20	A	13 S. after Trin.	27	feet	15 7 a 53	* ♀ ♀
21	M	Duke of Clar. b.	27	and	16 8 12	windy, wi th
22	Th	Day break 2 38	28	toes	17 8 30	Δ ☉ ♂
23	W	Twi. ends 9 19	29	head	18 8 45	hasty
24	Th	St. Bartholomew	30	face	19 9 2	Showers.
25	F	Day 14 0 long.	1	neck	20 9 20	
26	S	Night 10 4 long.	2	and	21 9 42	Thunder in
27	A	14 S. after Trin.	3	throat	22 10 10	some places.
28	M	St. Augustine	4	arms	23 10 42	
29	Th	J. Bap. beheaded	5	should.	24 11 28	Δ ♂ ♀
30	W	Day decr. 2 52	6	breast	25 morn.	Hot, and
31	Th		7	stom.	26 0 26	dry.



The 4 day, at 3 morn. Mercury  
 The 8 day, at 1 aftern. Venus  
 The 8 day, at 11 night, Jupiter  
 The 18 day, at 11 morn. Saturn  
 The 25 day, at 4 morn. Mars

} is  
 with the  
 Moon.

M D	Sun Rises	Sun Sets	Moon South
1	4 18	7 42	8 m 9
2	4 20	7 40	9 7
3	4 21	7 39	10 10
4	4 23	7 37	11 14
5	4 24	7 36	0 a 17
A	4 26	7 34	1 17
7	4 28	7 32	2 13
8	4 29	7 31	3 6
9	4 31	7 29	3 56
10	4 33	7 27	4 45
11	4 35	7 25	5 33
12	4 36	7 24	6 22
A	4 38	7 22	7 12
14	4 40	7 20	8 2
15	4 41	7 19	8 52
16	4 43	7 17	9 43
17	4 45	7 15	10 32
18	4 47	7 13	11 20
19	4 49	7 11	morn.
A	4 50	7 10	0 5
21	4 52	7 8	0 50
22	4 54	7 6	1 32
23	4 56	7 4	2 14
24	4 58	7 2	2 56
25	5 0	7 0	3 39
26	5 2	6 58	4 24
A	5 3	6 57	5 11
28	5 5	6 55	6 3
29	5 7	6 53	6 58
30	5 9	6 51	7 58
31	5 11	6 49	9 0

Monthly Observations.

Rain fallen in August 1813, at Carlisle, was about One Inch. This Month throughout was very favourable for the Harvest; the latter part of

**NEW Moon, 5 day, at 7 morn.**  
 the Month very dry. With us at ROYSTON, Herts, the Harvest was abundant, with good weather to get it in.

Rain, more or less, may be expected

**FIRST Quar. 11 day, at 11 night.**  
 about the 2d, 5th, 17th, and 29th Days of this Month; the Day before or the Day after.

short time. Strange news from Turkey and Italy, and probably from

**FULL Moon, 19 day, at 12 night.**  
 Rome, of the Death of some great Person. Not so much Talk of War-like Actions as has been, but rather many serious Negotiations on foot, and Ambassadors employed therein. Most Nations are consulting their own Happiness and future Peace.

**LAST Quar. 27 day, at 10 night.**  
 Various Councils concerning ancient Privileges; and many Controversies now in agitation among some of the European

18 SEPTEMBER XXX Days.

The Gods propitious did their Armies bless,  
 And gave a constant series of Success;  
 Such was their Valour, such their Conduct shown,  
 So terrible at length to France was grown,  
 That He the dreadful Force of War lays by,  
 And tries the greater Force of Policy.

M D	W D	Fasts and Festivals.	☉ D's Signs.	D's D rises A andsets	Mutual Asp. & Weather.
1	F	<i>Giles</i>	8 heart	27 1 m 35	Moderate
2	S	London bt. 1666	9 back	28 2 53	Rain about
3	A	15 S. aft. Trin.	10 bowels	N sets.	the new
4	M	½ sets 2 8 mo.	11 belly	1 7 a 34	♂ ⊙ ♀
5	Tu	¼ sets 7 38 af.	12 reins	2 7 56	Moon.
6	W	♂ rises 8 15 af.	13 loins	3 8 16	
7	Th	<i>Enurchus</i>	14 secret	4 8 37	
8	F	<i>Nativ. of V. M.</i>	15 memb.	5 9 2	Pleasant
9	S	♀ sets 6 59 af.	16 hips	6 9 31	and agreea-
10	A	16 S. aft. Trin.	17 and	7 10 5	ble Weather
11	M	Day break 3 33	18 thighs	8 10 47	now about.
12	Tu	Tw. ends 8 27	19 knees	9 11 36	
13	W		20 hams	10 morn	
14	Th	<i>Holy Cross</i>	21 legs	11 0 34	
15	F	Day 12 40 long	22 and	12 1 38	
16	S	Night 11 24 long	23 ancles	13 2 44	Fair and
17	A	17 S. af. Tr. Lam-	24 feet	14 3 52	pleasant,
18	M	[bert	25 toes	F rises	Δ ½ ♀
19	Tu	Day decr. 4 10	26 head	16 7 a 2	and good
20	W	<i>Ember Week</i>	27 and	17 7 17	Weather for
21	Th	<i>St. Matthew</i>	28 face	18 7 36	the latter
22	F	<i>K. Geo. III. cr.</i>	29 neck	19 7 56	Harvest.
23	S	½ sets 0 56 mo.	30 throat	20 8 20	
24	A	18 S. aft. Trin.	♄ arms	21 8 50	♂ ¼ ♀
25	M	¼ sets 6 32 aft.	1 should.	22 9 32	Wind and
26	Tu	<i>Cyprian: Old</i>	2 breast	23 10 22	some Rain
27	W	[ <i>Holy Rood.</i>	3 stom.	24 11 26	near the
28	Th	♂ rises 6 51 af.	4 heart	25 morn.	end.
29	F	<i>St. Mich. Ds. W. b</i>	5 back	26 0 44	Δ ⊙ ½
30	S	<i>St. Jerome</i>	6 bowels	27 2 8	♂ ♀ ♀

The 3 day, at 1 aftern. Mercury	} is with the Moon.
The 4 day, at 10 morn. Venus	
The 5 day, at 6 aftern. Jupiter	
The 14 day, at 2 aftern. Saturn	
The 21 day, at 1 aftern. Mars	

M D	Sun rises	Sun sets	Moon South.	Monthly Observations.
1	5 13	6 47	10 m 4	<i>Rain fallen in Sept. 1813, at Carlisle, was about Two Inches. After the</i>
2	5 15	6 45	11 3	
A	5 17	6 43	0 a 2	<b>NEW Moon, 3 day, at 2 aftern.</b>
4	5 19	6 41	0 58	<i>15th the weather was remarkable serene and pleasant. The crops in the Northern Counties this Season were very productive.</i>
5	5 20	6 40	1 51	
6	5 22	6 38	2 42	
7	5 24	6 36	3 32	
8	5 26	6 34	4 22	Rain, more or less, may be expected
9	5 28	6 32	5 13	about the 4th, 20th, and 29th Days of
A	5 30	6 30	6 4	<b>FIRST Quar. 10 day, at 12 noon.</b>
11	5 32	6 28	6 56	this Month; the Day before or the
12	5 34	6 26	7 47	Day after.
13	5 36	6 24	8 36	
14	5 38	6 22	9 25	<i>European Grandees. The Northern parts of Europe are yet unsettled, and the Princes thereof find their Designs move heavily.</i>
15	5 40	6 20	10 12	
16	5 42	6 18	10 56	
A	5 44	6 16	11 39	<b>FULL Moon, 18 day, at 4 aftern.</b>
18	5 46	6 14	morn.	
19	5 48	6 12	0 22	The French are very busy, their
20	5 50	6 10	1 4	Kingdom is in great Hurry and
21	5 52	6 8	1 47	Disorder, and their Councils attend-
22	5 54	6 6	2 31	ed with Opposition and Confusion:
23	5 56	6 4	3 18	—the People are weary of their
A	5 58	6 2	4 8	Burthens. Various is the Intelli-
25	6 0	6 0	5 1	gence which arrives from <i>Spain</i> , from
26	6 1	5 59	5 57	<b>LAST Quar. 26 day, at 8 morn.</b>
27	6 3	5 57	6 56	<i>Germany</i> , and from <i>Italy</i> . If not
28	6 5	5 55	7 57	now, I expect very shortly, frequent
29	6 7	5 53	8 56	Consultations about restoring Peace
30	6 9	5 51	9 54	and

We now behold, in th' Volume of the Sky,  
 The Stars as Friends—no Ray of Enmity  
 Disturbs the Heavenly Orbs—May it foretel,  
 That Heaven's appeas'd, and all on Earth is well!  
 But these blest Days are short of date, I fear;  
 Some Actions brooding, will too soon appear.

M	W	Fasts and Festivals,	☉	♃	D's	D rises	Mutual Arp. & Weather.
D	D		≈	Signs.	A	andsets	
1	A	19 S. af. Tr. Remi-	7	belly	28	3m 34	Windy, with
2	M	[gius	8	reins	N	sets	Showers of
3	Tu	Day break 4 22	9	loins	1	6 a 26	Rain.
4	W	Twi. ends 7 34	10	secret	2	6 47	
5	Th	Day 11 22 long	11	mem-	3	7 10	
6	F	Faith	12	bers	4	7 37	
7	S	Night 12 42 lo.	13	hips	5	8 10	A cool se-
8	A	20 S. aft. Trin.	14	thighs	6	8 50	☐ ♀
9	M	St. Denys	15	knees	7	9 36	rene Air.
10	Tu	Ox. & Cam. T. b.	16	hams	8	10 31	
11	W	Old Michaelmas	17	legs	9	11 34	Moderate
12	Th	Day decr. 5 40	18	and	10	morn.	Weather.
13	F	Trans. K. Ed. Con.	19	ances	11	0 40	♂ ♀
14	S	♃ sets 11 34 af.	20	feet	12	1 48	♂ ☉ ♀
15	A	21 S. aft. Triz.	21	toes	13	2 58	♂ ☉ ♀
16	M	♃ sets 5 23 aft.	22	head	14	4 6	
17	Tu	Etheldred	23	and	15	5 15	♂ ☉ ♂
18	W	St. Luke	24	face	F	rises	Fair and
19	Th	♂ rises 5 15 aft.	25	neck	17	6 a 9	very tempe-
20	F	♀ sets 4 13 aft.	26	throat	18	6 30	rate Wea-
21	S	Day break 4 59	27	arms	19	7 0	♂ ♀
22	A	22 S. aft. Trin.	28	should.	20	7 35	ther for the
23	M	Twi. ends 6 58	29	breast	21	8 22	Season.
24	Tu	Day 10 8 long	m	and	22	9 21	
25	W	K. G. 3. Ac. Crisp.		stom.	23	10 32	
26	Th	K. Geo. 3. procl.	2	heart	24	11 55	
27	F	Night 14 4 lon.	3	back	25	morn.	
28	S	St. Simon & Jude	4	bowels	26	1 16	Dull and
29	A	23 S. af. Trin.	5	belly	27	2 40	cloudy, with
30	M	Day decr. 6 48	6	reins	28	4 6	cold Rain.
31	Tu		7	loin	29	5 30	☐ ☉ ♀



The 3 day, at 2 aftern. Jupiter  
 The 3 day, at 11 night, Venus  
 The 4 day, at 11 morn. Mercury  
 The 11 day, at 8 night, Saturn  
 The 18 day, at 7 morn. Mars  
 The 30 day, at 1 aftern. Venus

} is  
 with the  
 Moon.

M	Sun	Sun	Moon
D	rises	sets	South.

Monthly Observations.

A	6	11	5	49	10	m	50
2	6	13	5	47	11		44
3	6	15	5	45	0	a	37
4	6	17	5	43	1		28
5	6	19	5	41	2		19
6	6	21	5	39	3		11
7	6	23	5	37	4		4
A	6	25	5	35	4		57
9	6	27	5	33	5		49
10	6	29	5	31	6		40
11	6	31	5	29	7		29
12	6	33	5	27	8		16
13	6	35	5	25	9		1
14	6	37	5	23	9		45
A	6	39	5	21	10		28
16	6	41	5	19	11		10
17	6	42	5	18	11		52
18	6	44	5	16		morn.	
19	6	46	5	14	0		36
20	6	48	5	12	1		23
21	6	50	5	10	2		12
A	6	52	5	8	3		4
23	6	54	5	6	4		0
24	6	56	5	4	4		58
25	6	58	5	2	5		56
26	7	0	5	0	6		54
27	7	2	4	58	7		51
28	7	3	4	57	8		45
A	7	5	4	55	9		38
30	7	7	4	53	10		29
31	7	9	4	51	11		20

**NEW Moon, 2 day, at 11 night.**

*Rain fallen in October 1813, at Carlisle, was Three Inches and about One-Tenth. On the 15th we had Hail and Sleet, and the following Day all the neighbouring Mountains were patched with Snow. The high Mountains of Skiddow, Sa Idleback, and Cross-*

**FIRST Quar. 10 day, at 5 morn.**

*fell, were perfectly white. On the 29th day, a very sharp Frost.*

Rain, more or less, may be expected about the 3d, 8th, 13th, and 30th Days of this Month; the Day before or the Day after.

**FULL Moon, 18 day, at 8 morn,**

and Tranquillity to the much shattered and distracted Affairs of *Europe*, and I would hope with good Success: However, all Parties at present make a Show, at least, of contributing to so desirable a Work. — *Sed Astra regunt*

**LAST Quar. 25 day, at 4 aftern.**

*Homines, sed regit Astra Deus.* Some glimmering Hopes of bettering our Misfortunes, and converting our Fears into more peaceful and blessed Days. Some benevolent Aspects, afford

22 NOVEMBER XXX Days.

'Tis God directs the motions of the Stars,  
 As He permits, so have we Peace or Wars ;  
 'Tis God sets bounds to Fate, prescribes a Law  
 To which His Creature Man must stand in Awe ;  
 'Tis He curbs lofty Princes, makes them know  
 The Hand above which governs All below.

M	W	Fasts and Festivals.	☉	D's	D rises	Mutual Asp & Weather.
D	D		m	Signs.	A andsets	
1	W	All Saints	8	secret	N sets	Cold Mists,
2	Th	D. of K. b. <i>All So.</i>	9	memb.	1 5 a 40	and foggy
3	F	Prs. Sophia b.	10	hips	2 6 8	Weather.
4	S	K. Wm. landed	11	thighs	3 6 44	
5	A	24 S. a. Tr. P. Flo.	12	knees	4 7 29	
6	M	Leon. Mic. T. beg.	13	and	5 8 22	
7	Tu	Day br. 5 25	14	hams	6 9 22	Raw cold
8	W	Prs. Aug. So. b.	15	legs	7 10 27	Air, and
9	Th	Ld. Mayor's D.	16	anclcs	8 11 34	perhaps
10	F	Twi. ends 6 30	17	feet	9 morn.	some Frosts.
11	S	St. Martin	18	and	10 0 42	
12	A	25 S. af. Tr. Cam.	19	toes	11 1 51	
13	M	Britius [T. d. m.	20	head	12 3 0	♂ ☉ ♀
14	Tu	Day 8 54 long	21	face	13 4 10	
15	W	Machutus	22	neck	14 5 22	Sleet or cold
16	Th	Night 15 12 lo.	23	throat	F rises	Rain now
17	F	Hugh Bp. Linc.	24	arms	16 4 a 58	about.
18	S	Day decr. 7 52	25	and	17 5 32	
19	A	26 S. af. Trinity	26	should.	18 6 16	
20	M	Edm. K. & Mart.	27	breast	19 7 13	
21	Tu	h sets 9 13 aft.	28	stom.	20 8 23	Dull cloudy
22	W	Cecilia	29	heart	21 9 39	♂ ♂ ♀
23	Th	Clem. Old Mart.	1	back	22 11 1	weather,
24	F		1	bowels	23 morn.	with Sleet or
25	S	Catherine	2	belly	24 0 23	cold Rain.
26	A	27 S. af. Trinity	3	reins	25 1 45	
27	M	☿ rises 4 32 mo.	4	loins	26 3 6	
28	Tu	Mich. Term ends	5	secret	27 4 27	Sharp frosty
29	W	♂ sets 3 30 mo.	6	memb.	28 5 46	Air.
30	Th	St. Andrew	7	hips	N sets	* ☉ ♀

The 2 day, at	7 aftern.	Mercury	} is with the Moon.
The 14 day, at	3 morn.	Mars	
The 27 day, at	1 aftern.	Venus	
The 28 day, at	4 morn.	Jupiter	
The 29 day, at	8 morn.	Mercury	

M D	Sun rises	Sun sets	Moon South.
1	11	4 49	0 a 10
2	13	4 47	1 2
3	14	4 46	1 55
4	16	4 44	2 48
A 7	18	4 42	3 42
6	20	4 40	4 34
7	21	4 39	5 24
8	23	4 37	6 13
9	25	4 35	6 58
10	26	4 34	7 42
11	28	4 32	8 25
A 7	30	4 30	9 6
13	31	4 29	9 48
14	33	4 27	10 31
15	35	4 25	11 17
16	36	4 24	morn.
17	38	4 22	0 5
18	39	4 21	0 57
A 7	41	4 19	1 52
20	42	4 18	2 50
21	44	4 16	3 50
22	45	4 15	4 48
23	46	4 14	5 45
24	48	4 12	6 39
25	49	4 11	7 30
A 7	50	4 10	8 19
27	52	4 8	9 8
28	53	4 7	9 57
29	54	4 6	10 46
30	55	4 5	11 37

Monthly Observations.

**NEW Moon, 1 day, at 10 morn.**

*Rain fallen in November 1813, at Carlisle, was Two Inches and Two-Tenths. The Weather at times was very stormy, with Snow and Sleet. On 17th the Fields and Mountains were covered with Snow.*

Rain or Sleet, more or less, may

**FIRST Quar. 9 day, at 1 morn.**

be expected about the 1st, 12th, 17th, 22d, and 29th Days of this Month; the Day before or the Day after.

**FULL Moon, 16 day, at 11 night.**

afford a Probability or Expectation of better Things, but perhaps not the Things themselves. The great Ferment and Dissatisfaction that most Nations in *Europe* have laboured under for some time, adm it not

**LAST Quar. 23 day, at 12 night.**

a sudden Accommodation—for the Affairs on the Continent of *Europe* are, it is to be feared, in a disturbed and unsettled state—yet I see there are Hopes of better Times. This Month hath no hostile, but friendly and

**NEW Moon, 30 day, at 11 night.**

pacific Rays, which are of a good

24 DECEMBER XXXI Days.

And now again, towards the Southern Pole,  
Phœbus doth in his Chariot swiftly roll.  
Thus Years move on, thus Time doth swiftly pass,  
Till Time shall be no more—But then, alas!  
Eternity takes place—and happy They  
That fitted are for everlasting Joy.

M	W	Fasts and	☉	D's	D's	D rises	Mutual Asp
D	D	Festivals.	†	Signs.	A	andsets	& Weather.
1	F	Day break 5 54	8	and	1	4 a 30	Cold Wind,
2	S	Twi. ends 6 5	9	thighs	2	5 14	Sleet or
3	A	<b>Advent Sunday</b>	11	knees	3	6 3	Rain.
4	M	Day 8 2 long	12	hams	4	7 1	
5	Tu	Night 16 0 long	13	legs	5	8 6	
6	W	Nicholas	14	and	6	9 13	
7	Th	Day decr. 8 38	15	ankles	7	10 22	A severe
8	F	Concep. of V. M.	16	feet	8	11 30	sharp frosty
9	S	☿ sets 7 55 alt.	17	toes	9	morn.	Air.
10	A	<b>2 S. in Advent</b>	18	head	10	0 38	
11	M	♃ rises 3 47 mo.	19	and	11	1 46	♄ ♃ ♀
12	Tu	♁ sets 2 51 mo.	20	face	12	2 53	Mild Wea-
13	W	Lucy	21	neck	13	4 5	ther for the
14	Th	♀ rises 3 42 mo.	22	throat	14	5 19	Δ ☉ ♂
15	F	Day break 5 59	23	arms	15	6 36	Season.
16	S	O Sapi. Cam. T. e.	24	should.	F	rises	
17	A	<b>3 S. in Advent</b>	25	breast	17	4 a 50	Cold
18	M	Oxford Term ends	26	stom.	18	5 57	☐ ♃ ♀
19	Tu	Twi. ends 5 59	27	heart	19	7 14	Winds,
20	W	<b>Ember Week</b>	28	back	20	8 35	
21	Th	<b>St. Thos. Short-</b>	29	bowels	21	9 59	with Rain
22	F	[cst Day	☿	belly	22	11 22	or Sleet.
23	S	Day 7 44 long	1	reins	23	morn.	
24	A	<b>4 S. in Advent</b>	2	loins	24	0 42	
25	M	<b>Christmas Day</b>	3	secre	25	2 1	Dull misty
26	Tu	<i>St. Stephen</i>	4	arms	26	3 19	Air, and
27	W	<i>St. John</i>	5	bers	27	4 55	perhaps
28	Th	<b>Innocents</b>	6	hips	28	5 50	* ☉ ♃
29	F	Night 16 24 long	7	thighs	29	7 4	some Frost.
30	S	Day incr. 2 m.	8	knees	N	sets	
31	A	<b>1 S. af. Chr. Sitv.</b>	9	hams	1	4 a 34	



The 3 day, at 5 morn.	Saturn	} is with the Moon.
The 11 day, at 6 aftern.	Mars	
The 25 day, at 7 aftern.	Jupiter	
The 26 day, at 2 aftern.	Venus	
The 29 day, at 10 night,	Mercury	

M D	Sun rises	Sun sets	Moon South.
--------	--------------	-------------	----------------

Monthly Observations.

1	7 56	4 4	0 a 29
2	7 57	4 3	1 24
A 7	58	4 2	2 17
4	7 59	4 1	3 9
5	8 0	4 0	3 59
6	8 1	3 59	4 45
7	8 2	3 58	5 29
8	8 3	3 57	6 11
9	8 3	3 57	6 52
A 8	4 3	56	7 33
11	8 4	3 56	8 14
12	8 5	3 55	8 57
13	8 5	3 55	9 44
14	8 6	3 54	10 34
15	8 6	3 54	11 29
16	8 7	3 53	morn.
A 8	7 3	53	0 27
18	8 7	3 53	1 28
19	8 8	3 52	2 29
20	8 8	3 52	3 28
21	8 8	3 52	4 24
22	8 8	3 52	5 16
23	8 8	3 52	6 6
A 8	8 3	52	6 54
25	8 8	3 52	7 41
26	8 7	3 53	8 29
27	8 7	3 53	9 18
28	8 7	3 53	10 9
29	8 7	3 53	11 1
30	8 6	3 54	11 54
A 8	6 3	54	0 a 46

Rain fallen in December 1813, at Carlisle, was about One Inch. This Month was fine for the Season. No Snow fell; the last two Days the Frost was unusually severe, which introduced the hard Winter of 1814.

FIRST Quart. 8 day, at 10 night.

Rain or Snow, more or less, may be expected about the 8th and 18th Days of this Month; the Day before or the Day after.

Import to Great Britain. I hope this may prove true.

FULL Moon, 16 day, at 1 after.

THE DEPTH of RAIN that fell in the Neighbourhood of CARLISLE during the Year 1811, was 34 Inches; in 1812, it was only 27 Inches; and during 1813, it was but 25 Inches

LAST Quart. 23 day, at 7 morn.

and about 7-10ths. Hence my Readers may see there has been less rain at Carlisle in the whole year taken together, than in 1811, and even in 1812. You see there has been a falling off in those years, since 1811.

NEW Moon, 30 day, at 3 aft.

The Dominion of the MOON in Man's Body,  
Passing under the Twelve Zodiacal Constellations.

♈ <i>Aries</i> Head and Face	♎ <i>Libra</i> Reins and Loins
♉ <i>Taurus</i> Neck and Throat	♏ <i>Scorpio</i> Secret Members
♊ <i>Gemini</i> Arms and Should.	♐ <i>Sagittarius</i> Hips & Thighs
♋ <i>Cancer</i> Breast and Stom.	♑ <i>Capricorn</i> Knees & Hams
♌ <i>Leo</i> Heart and Back	♒ <i>Aquarius</i> Legs & Ancles
♍ <i>Virgo</i> Bowels and Belly	♓ <i>Pisces</i> Feet and Toes.

The Names and Characters of the PLANETS,  
With *Dragon's Head and Tail.*

♄ Saturn	} ☉, or the Sun	} ♀ Venus	
♃ Jupiter			♿ Mercury
♂ Mars			☾ the Moon.
♁ Dragon's Head.—♂ Dragon's Tail.			

The Characters of the ASPECTS.

♌ Conjunction	} ☿ Opposition	} △ Trine
* Sextile		

Upon the TWELVE SIGNS.

- ♈ The Head and Face the RAM doth always rule :  
 ♉ The Neck and Throat are govern'd by the BULL.  
 ♊ O'er the Arms and Shoulders still the TWINS preside :  
 ♋ Breast, Stomach, Ribs, the crooked CRAB doth guide.  
 ♌ The noble LION rules the Back and Heart :  
 ♍ The bashful VIRGIN claims the Belly Part.  
 ♎ The Reins and Loins the equal BALANCE weigh :  
 ♏ The SCORPION o'er the Secret Parts doth sway.  
 ♐ The curious ARCHEE doth the Thighs affect :  
 ♑ So doth the GOAT our bended Knees protect.  
 ♒ The Legs unto AQUARIUS' Lot do fall :  
 ♓ The FISH our active Feet their Portion call.

Common Notes for the Year 1815.

Lunar Cycle, or Golden Numb. 11	Lent begins . . . . Feb. 8.
Epact . . . . . 20	EASTER DAY . . . . Mar. 26.
Dominical Letter . . . . A	Rogation Sunday . . April 30.
Cycle of the Sun . . . . 4	Ascension Day . . . May 4.
Sundays after EPIPHANY . . 2	WHIT SUNDAY . . . May 14.
Number of Direction . . . . 5	Sundays after TRINITY . . 27.
SEPTUAGESIMA Sunday - Jan. 29	ADVENT Sunday . . . Dec. 3.

A TABLE of Terms and Returns for the Year 1815.

Hilary Term begins January 23, ends February 13.

RETURNS, or ESSOIGN Days.	Ex.	Re.	Ap	W. D.
In eight Days of St. Hilary . . . . Jan. 20	21	22	23	Monday.
In fifteen Days of St. Hilary . . . . — 27	28	29	30	Monday.
On the Mor. of the Purif. of the Bl. V. M. Feb. 2	4	5	6	Monday.
In eight Days of the Purif. of the Bl. V. M. 9	10	11	13	Monday

Easter Term begins April 12, ends May 8.

In fifteen Days of Easter . . . . April 9	10	11	12	Wednesd.
From Easter Day in three Weeks . . . . — 16	17	18	19	Wednesd.
From Easter Day in one Month . . . . — 23	24	25	26	Wednesd.
From Easter Day in Five Weeks . . . . — 30. M. 1	2	3		Wednesd.
On the Mor. of the Ascen. of our Lord, May 5	6	7	8	Monday.

Trinity Term begins May 26, ends June 14.

On the Morrow of the Holy Trinity May 22	23	24	26	Friday.
In eight Days of the Holy Trinity . . . . — 28	29	30	31	Wednesd.
In fifteen Days of the Holy Trinity June 4	5	6	7	Wednesd.
From the Day of Holy Trin. in 3 Weeks . . — 11	12	13	14	Wednesd.

Michaelmas Term begins Nov. 6, ends Nov. 28.

On the Morrow of All Souls . . . . Nov. 3	4	5	6	Monday.
On the Morrow of St. Martin . . . . — 12	13	14	15	Wednesd.
In eight Days of St. Martin . . . . — 18	19	20	21	Tuesday.
In fifteen Days of St. Martin . . . . — 25	26	27	28	Tuesday.

N. B. No Sittings in Westminster Hall on the Second of February, Ascension Day, and Midsummer Day.

The Exchequer opens eight Days before any Term begins, except Trinity, before which it opens but four Days.

Note, The first and last Days of every Term are the first and last Days of Appearance.

## KINGS and QUEENS, from the CONQUEST.

KINGS Names.	Began their Reign.	Reigned Y. M. D.	Since their Reign.	Buried at
W. Conq.	1066 Oct. 14	20 10 26	728 Sept. 9	Caen, Norm
W. Rufus	1087 Sept. 9	12 10 24	715 Aug. 2	Winchester
Henry 1	1100 Aug. 2	35 3 29	680 Dec. 1	Reading
Stephen	1135 Dec. 1	18 10 24	661 Oct. 25	Feverisham

## The SAXON Line restored.

Henry 2	1154 Oct. 25	34 8 11	626 July 6	Fonterrault
Richard 1	1189 July 6	9 9 0	616 Apr. 6	Fonterrault
John	1199 Apr. 6	17 6 13	599 Oct. 19	Worcester
Henry 3	1216 Oct. 19	56 0 28	545 Nov. 16	Westminster
Edward 1	1272 Nov. 16	34 7 21	508 July 7	Westminster
Edward 2	1307 July 7	19 6 18	488 Jan. 25	Gloucester
Edward 3	1327 Jan. 25	50 4 27	458 June 21	Westminster
Richard 2	1377 June 21	22 3 8	416 Sept. 29	Westminster

## The Line of LANCASTER.

Henry 4	1399 Sept. 29	13 5 20	402 Mar. 20	Canterbury
Henry 5	1413 Mar. 20	9 5 11	393 Aug. 31	Westminster
Henry 6	1422 Aug. 31	38 6 4	354 Mar. 4	Windsor

## The Line of YORK.

Edward 4	1461 Mar. 4	22 1 5	332 April 9	Windsor
Edward 5	1483 Apr. 9	0 2 13	332 June 22	Unknown
Richard 3	1483 June 22	2 2 0	330 Aug. 22	Leicester

## The FAMILIES United.

Henry 7	1485 Aug. 22	23 8 0	306 Apr. 22	Westminster
Henry 8	1509 Apr. 22	37 9 6	268 Jan. 28	Windsor
Edward 6	1547 Jan. 28	6 5 8	262 July 6	Westminster
Q. Mary	1553 July 6	5 4 11	257 Nov. 17	Westminster
Q. Elizabeth	1558 Nov. 17	44 4 7	212 Mar. 24	Westminster

## The UNION of the Two Crowns.

James 1	1603 Mar. 24	22 0 3	190 Mar. 27	Westminster
Charles 1	1625 Mar. 27	23 10 3	166 Jan. 30	Windsor
Charles 2	1649 Jan. 30	36 0 7	130 Feb. 6	Westminster
James 2	1685 Feb. 6	4 0 7	126 Feb. 13	Paris
Will. & Mar.	1689 Feb. 13	13 0 23	113 Mar. 8	Westminster

## The UNION of the Two Kingdoms.\*

Q. Anne	1702 Mar. 8	12 4 24	101 Aug. 1	Westminster
George 1	1714 Aug. 1	12 10 10	83 June 11	Hanover
George 2	1727 June 11	33 4 14	55 Oct. 25	Westminster
GEORGE III.	1760 Oct. 25	Crowned Sept. 22, 1761. <i>Vivat Rex.</i>		

\* IRELAND united to these Kingdoms, Jan. 1801.



BIRTH-DAYS of the ROYAL FAMILY.

KING GEORGE III. 4 June 1738	Q. CHARLOTTE - 19 May 1744
Prince of Wales - 12 Aug. 1762	Duke of Cambridge 24 Feb. 1774
Duke of York - - 16 Aug. 1763	Princess Mary - - 25 April 1776
Duke of Clarence 21 Aug. 1765	Princess Sophia - - 3 Nov. 1777
Ds. of Wirtemberg 29 Sept. 1766	
Duke of Kent - - 2 Nov. 1767	Princess of Wales 17 May 1768
Prs. Augusta Sophia 8 Nov. 1768	Duchess of York - 7 May 1767
Prs. Elizabeth - - 22 May 1770	
Duke of Cumberland 5 June 1771	Prs. Charlotte of Wales 7 Jan. 1796
Duke of Sussex - - 27 Jan. 1773	

SOVEREIGNS of EUROPE, their Accession, &c.

Kingdoms, &c.	To whom subject	When born.	Began to reign
England, &c. - - - -	GEORGE III. - -	June 4, 1738	Oct. 25, 1760
France, &c. - - - -	Louis XVIII - -	Nov. 7, 1755	May - - 1814
Russia - - - - -	Alexander - -	Dec. 23, 1777	Mar. 24, 1801
Spain - - - - -	Ferdinand VII. -	- - - - -	- - - - 1808
Portugal - - - - -	Mary - - - - -	Dec. 17, 1734	Feb 24, 1777
Prussia - - - - -	Frederic Wm. III.	Aug. 3, 1770	Nov. 16, 1797
Denmark - - - - -	Frederic VI. - -	Jan. 27, 1768	Mar. 13, 1808
Sweden & Norway -	Charles XIII. -	Oct. 7, 1743	June 6, 1809
Austria - - - - -	Francis II. - -	Feb. 12, 1767	Mar. 1, 1792
Popedom - - - - -	Pius VII. - - -	Aug. 11, 1742	Mar. 14, 1800
Sardinia - - - - -	Victor Emanuel		
Ottoman Empire - -	Mahmud - - - -	July 20, 1785	July 28, 1800

The FULL WEIGHT of the COINS,

With the LEAST WEIGHT allowed to PASS of the GOLD COIN.

Wt. allowed.		Full Wt.		SILVER.		Full Wt.	
GOLD.	dwt. gr.	dwt. gr.			dwt. gr.		
Guinea - - - -	5 8	5 9 $\frac{3}{8}$	A Crown - - - - -	19	8 $\frac{1}{3}$	16	$\frac{1}{4}$
Half Guinea - -	2 16	2 16 $\frac{6}{8}$	Half Crown - - - - -	9	15	8	$\frac{1}{4}$
Seven Shillings	1 19	1 19 $\frac{1}{8}$	Shilling - - - - -	3	20	2	$\frac{3}{4}$
			Six Pence - - - - -	1	22	1	$\frac{1}{4}$

According to the above Proportions, it appears that the Value of a lb. of Silver is 62s. or 3l. 2s. and of a lb. of Gold is 44 Guineas &  $\frac{1}{2}$  or 46l. 14s. 6d. Also that the oz. of Silver is 5s. 2d. and the oz. of Gold 3l. 17s. 10 $\frac{1}{2}$ d. So that the Value of the Standard Gold is 15 times that of the Silver, and 1-14th more.

A plain and easy TABLE, shewing the Time of HIGH WATER.

D's A		h m		h m		h m		h m		h m		h m		h m			
0	15	11	38	1	30	2	48	5	30	6	8	7	33	10	48	9	3
1	16	12	26	2	18	3	36	6	18	6	56	8	21	11	36	9	51
2	17	1	14	3	6	4	24	7	6	7	44	9	9	12	24	10	39
3	18	2	2	3	54	5	12	7	54	8	32	9	57	1	12	11	27
4	19	2	50	4	42	6	0	8	42	9	20	10	45	2	0	12	15
5	20	3	38	5	30	6	48	9	30	10	8	11	33	2	48	1	3
6	21	4	26	6	18	7	36	10	18	10	56	12	21	3	36	2	21
7	22	5	14	7	6	8	24	11	6	11	44	1	9	4	24	3	9
8	23	6	2	7	54	9	12	11	54	12	32	1	57	5	12	3	57
9	24	6	50	8	42	10	0	12	42	1	20	2	45	6	0	4	45
10	25	7	38	9	30	10	48	1	30	2	8	3	33	6	48	5	33
11	26	8	26	10	18	11	36	2	18	2	56	4	21	7	36	6	21
12	27	9	14	11	6	12	24	3	6	3	44	5	9	8	24	7	9
13	28	10	2	11	54	1	12	3	54	4	32	5	57	9	12	7	57
14	29	10	50	12	42	2	0	4	42	5	20	6	45	10	0	8	45

NOTE.—That the Moon's Age being observed in the first Column, you find the Time of HIGH WATER at all the Places above mentioned, in the respective Column of Numbers immediately below them. Thus, when the Moon is One, or Sixteen, Days old, it is HIGH WATER at Beachy, Candado, Dover, &c. at 26 Minutes past 12 o'Clock. And so of the rest.—AS to the Moon's AGE, you find it in the Sixth Column on every left-hand Page of the Calendar.

A TABLE of the EQUATION of TIME, for regulating Clocks and Watches, for 1815.—*Note*, fa. Clock too fast; that is, your Clock, to be set right, must be so much faster than the Sun Dial.—slo. Clock too slow; that is, your Clock must be so much slower than the Sun Dial.

D.	January	February	March	April	May	June
1	3' fa. 40"	13' fa. 51"	12' fa. 45"	4' fa. 9"	5' slo. 1"	2' slo. 45"
3	4 38	14 9	12 22	3 33	3 16	2 23
5	5 33	14 21	11 55	2 57	3 23	2 5
7	6 26	14 29	11 26	2 22	3 39	1 44
9	7 17	14 34	10 57	1 47	3 47	1 21
11	8 17	14 37	10 26	1 14	3 53	0 58
13	8 54	14 36	9 53	0 42	3 55	0 34
15	9 34	14 31	9 20	0 11	3 58	0 9
17	10 20	14 24	8 45	0 slo. 19	3 57	0 fa. 16
19	10 59	14 14	8 10	0 42	3 54	0 42
21	11 34	14 2	7 33	1 14	3 48	1 8
23	12 7	13 46	6 57	1 39	3 41	1 34
25	12 36	13 28	6 19	2 3	3 32	1 59
27	13 2	13 8	5 42	2 24	3 20	2 24
29	13 25	- - -	5 5	2 44	3 7	2 49
31	13 45	- - -	4 27	- - -	2 51	---

D.	July	August	Septemb.	October	Novemb.	Decemb.
1	3' fa. 13"	5' fa. 59"	0' fa. 2"	10' slo. 7"	16' slo. 13"	10' slo. 54"
3	3 56	5 52	0 slo. 35	10 45	16 15	10 8
5	3 58	5 43	1 14	11 21	16 13	9 20
7	4 19	5 31	1 53	11 56	16 9	8 29
9	4 39	5 17	2 33	12 29	16 1	7 36
11	4 57	5 0	3 14	13 1	15 49	6 42
13	5 13	4 41	3 56	13 31	15 35	5 46
15	5 27	4 29	4 38	13 59	15 17	4 49
17	5 39	3 56	5 20	14 25	14 55	3 51
19	5 49	3 31	6 3	14 48	14 31	2 53
21	5 57	3 3	6 45	15 9	14 2	1 52
23	6 2	2 34	7 37	15 27	13 31	0 52
25	6 5	2 3	8 8	15 43	12 56	0 fa. 3
27	6 7	1 30	8 48	15 55	12 19	1 8
29	6 5	0 56	9 28	16 5	11 58	2 8
31	6 2	0 20	- - -	16 11	- - -	3 6

How to set a Clock or Watch by this Table:—*For Example*, Jan. the 1st, I find, by looking into the Table, that a Clock to be right must be 3 Min. 49 Seconds faster than a Sun Dial; therefore I set it so much faster accordingly. And so of the rest. Twelve o'Clock is the best Time to set a Clock or a Watch by a Dial.

*Note*, A Sun Dial shows Solar or Apparent Time; but a Clock, &c. should be set to Equal or Mean Time, as the Table directs. to go true.

A TABLE of the Rising, Southing, and Setting of the PLEIADES, or SEVEN STARS, for every 5th Day in the Year; of excellent Use to find the Hour of the Night.

Month & Days.	Rise h m	South h m	Sets h m	Month & Days.	Rise h m	South h m	Sets h m		
January	1	0 a 28	8 a 44	5 m 2	July	1	0 m 38	8 m 54	5 a 10
	6	0 6	8 22	4 38		6	0 18	8 34	4 50
	11	11 m 24	8 0	4 16		11	11 a 57	8 13	4 29
	16	11 23	7 37	3 55		16	11 37	7 53	4 9
	21	10 51	7 18	3 34		21	11 17	7 33	3 49
26	10 40	6 56	3 12	26	10 57	7 13	3 29		
February	1	10 17	6 33	2 49	August	1	10 33	6 49	3 5
	6	9 56	6 12	2 28		6	10 14	6 30	2 46
	11	9 36	5 52	2 8		11	9 55	6 11	2 27
	16	9 17	5 33	1 49		16	9 36	5 52	1 8
	21	8 53	5 14	1 30		21	9 17	5 33	1 49
26	8 39	4 55	1 11	26	8 59	5 15	1 31		
March	1	8 27	4 44	1 0	September	1	8 37	4 53	1 9
	6	8 16	4 26	0 42		6	8 19	4 35	0 51
	11	7 52	4 8	0 24		11	8 1	4 17	0 33
	16	7 35	3 49	0 5		16	7 43	3 59	0 5
	21	7 15	3 31	11 a 47		21	7 26	3 42	11 m 53
26	6 57	3 13	11 29	26	7 8	3 24	11 40		
April	1	6 35	2 51	11 7	October	1	6 50	3 6	11 21
	6	6 17	2 33	10 49		6	6 32	2 48	11 4
	11	5 58	2 14	10 30		11	6 13	2 29	10 45
	16	5 40	1 56	10 11		16	5 54	2 10	10 26
	21	5 21	1 37	9 53		21	5 36	1 52	10 8
26	5 2	1 18	9 34	26	5 15	1 31	9 47		
May	1	4 43	0 59	9 15	November	1	4 54	1 10	9 26
	6	4 24	0 40	8 56		6	4 34	0 50	9 6
	11	4 5	0 21	8 37		11	4 14	0 30	8 46
	16	3 45	0 1	8 17		16	3 53	0 9	8 25
	21	3 26	11 m 42	7 58		21	3 28	11 a 44	8 0
26	2 56	11 22	7 38	26	3 7	11 23	7 39		
June	1	2 41	10 57	7 13	December	1	2 46	11 2	7 18
	6	2 22	10 37	6 53		6	2 24	10 40	6 56
	11	2 1	10 17	6 33		11	2 3	10 18	6 34
	16	1 43	9 58	6 14		16	1 40	9 56	6 15
	21	1 10	9 35	5 51		21	1 18	9 34	5 50
26	0 50	9 15	5 31	26	0 56	9 12	5 29		



## Chronology

## OF MANY REMARKABLE OCCURRENCES.

Years of  
Christ.

Years since.

1066	WILLIAM (the Norman) conquered England	-	-	749
1116	First Parliament of Lords and Commons	-	-	699
1185	Ireland conquered by the English	-	-	630
1299	Windmills invented	-	-	516
1302	The Mariner's Compass invented	-	-	513
1304	Edward I. reduced Scotland	-	-	511
1330	Gunpowder discovered by a Priest	-	-	485
1369	Wickliff first began the Reformation	-	-	446
1441	Printing invented by a German	-	-	374
1492	Columbus discovered America	-	-	323
1521	Engraving on Wood invented by Albert Durer	-	-	294
1535	Cannon first used	-	-	280
1584	Virginia discovered by Sir Walter Raleigh	-	-	231
1590	Telescopes invented by Jansen, a Dutchman	-	-	225
1603	A great Plague in London; died 56,570	-	-	212
1605	The Popish Gunpowder Plot, November 5	-	-	210
1608	Milton the Poet born; died 1674	-	-	207
1610	Jupiter's Satellites first discovered	-	-	205
1611	New Translation of the Bible	-	-	204
1614	The New River brought to London	-	-	201
1616	Shakspeare the Poet died	-	-	199
1625	A great Plague in London; died 34,517	-	-	190
1632	A great Fire on London Bridge, Feb. 11	-	-	183
1634	Old Parr died, aged 152: he lived in Ten Reigns	-	-	181
1641	The cruel Irish Massacre, began October 23	-	-	174
1642	Sir Is. Newton born, Dec. 25.—Edgehill & Brentf. Fight	173		
1649	King Charles I. beheaded, Jan. 30	-	-	166
1651	The bloody Fight at Worcester	-	-	164
1653	Oliver Cromwell made Protector, Dec. 12	-	-	162
1655	George Fox, the first of the Quakers	-	-	160
1658	Spring Pocket Watches invented by Dr. Hook	-	-	157
1658	Oliver Cromwell died, Sept. 3	-	-	157
1660	King Charles II. restored, May 29	-	-	155
1661	King Charles II. crowned, April 23, at Westminster	-	-	154
1661	A great Storm in London, Feb. 18	-	-	154
1662	The Royal Society instituted	-	-	153
1665	A great Plague in London, whereof died 68,586	-	-	150
1666	The lamentable Burning of London, Sept. 2	-	-	149
1667	Peace with Holland, France, and Denmark	-	-	148
1667	The Royal Exchange built	-	-	148
1668	Peace proclaimed with Spain, Feb. 12	-	-	147
1669	The Royal Exchange first opened, September 28	-	-	146
1670	The Prince of Orange arrived at Whitehall	-	-	145
1670	Henry Jenkins died, aged 169	-	-	145
1672	War declared against the Dutch	-	-	143
1672	Halfpence and Farthings first coined, Aug. 16	-	-	143
1674	Peace with Holland proclaimed, Feb. 28	-	-	141
1677	Prince of Orange married to the Princess Mary	-	-	138

1678	The Popish Plot discovered - - - - -	137
1679	The Habeas-Corpus Act passed - - - - -	136
1680	A great Comet appeared in December - - - - -	135
1682	Another great Comet appeared - - - - -	133
1683	Penny Post Office (now Twopenny Post) established	132
1684	A great Frost, that held 13 Weeks - - - - -	131
1685	The Duke of Monmouth beheaded, July 15 - - - - -	130
1688	The seven Bishops sent to the Tower, June 8 - - - - -	127
1688	The Pretender said to be born, June 10 - - - - -	127
1688	Prince of Orange landed at Torbay, Nov. 4 - - - - -	127
1688	King James II. abdicated, Dec. 12 - - - - -	127
1689	King William and Queen Mary crowned, April 11	126
1692	Port Royal swallowed up by an Earthquake - - - - -	123
1692	A great Earthquake in England, Sept. 8 - - - - -	123
1693	Bank of Eng. established.—Hackney Coaches first licensed	122
1702	Queen Anne declared War against France - - - - -	113
1703	A terrible high Wind, Nov. 26 and 27 - - - - -	112
1704	Gibraltar taken by Sir George Rooke - - - - -	111
1706	The Battle at Ranilies on Whit Sunday - - - - -	109
1707	England and Scotland united, May 1 - - - - -	108
1708	The Pretender attempted to invade Great Britain - - - - -	107
1709	The French beat in the Woods of Blanglies - - - - -	106
1710	Great Riots and Disturbances in England - - - - -	105
1713	Peace with France proclaimed, May 5 - - - - -	102
1715	A total Eclipse of the Sun, April 22 - - - - -	100
1715	The Rebellion in Scotland and Lancashire - - - - -	100
1716	A great Frost; a Fair on the Thames - - - - -	99
1718	The first Appearance of the Northern Lights - - - - -	97
1719	A great fiery Meteor, March 19, at 8 at Night - - - - -	96
1727	The great Sir Isaac Newton died, March 20 - - - - -	88
1727	An Earthquake in several Parts of England - - - - -	88
1739	A hard Frost for 9 Weeks, began December 24 - - - - -	76
1744	Anson completed his Voyage round the World - - - - -	71
1744	A great Comet appeared in Jan. and Feb. - - - - -	71
1745	A Rebellion in Scotland - - - - -	70
1746	The Scotch Rebels defeated at Culloden, April 16 - - - - -	69
1748	A general Peace concluded, October 7 - - - - -	67
1750	Westminster Bridge finished, cost £. 389,500 - - - - -	65
1750	Earthquakes in London, Feb. 8, and March 8 - - - - -	65
1752	The Style and Calendar altered, September 2 - - - - -	63
1755	Lisbon destroyed by an Earthquake - - - - -	60
1756	War declared against France - - - - -	59
1758	A large Comet appeared, foretold by Dr. Halley - - - - -	57
1760	King George II. died Oct. 25.—K. Geo. III. procl. Oct. 26	55
1762	A great Fall of Snow for 18 Days together, in Feb. - - - - -	53
1763	A general Peace proclaimed, March 22 - - - - -	52
1764	A great Eclipse of the Sun, Apr. 1 - - - - -	51
1765	Otaheite in the South Seas discovered - - - - -	50
1765	General Warrants declared illegal - - - - -	50
1766	Gibraltar almost destroyed by a Storm - - - - -	49
1770	Blackfriars Bridge finished, cost £. 152,840 - - - - -	45
1772	The Swedes forced to resign their liberties to the King	45

1775	War declared against North America, August 23	-	-	40
1776	The Americans declare themselves Independent	-	-	39
1778	War against France.—1779, D <sup>o</sup> Spain.—1780, D <sup>o</sup> Holland.			
1781	Georgium Sidus discovered by Herschel	-	-	34
1783	A general Peace.—Fiery Meteor passed over Eng. Aug. 13.			32
1785	A great Frost for 16 Weeks.—1789, D <sup>o</sup> for 3 Months.			
1792	King of Sweden shot at a Masquerade by Ankerstrom	-	-	23
1801	Ireland united to England.—A general Peace	-	-	14
1801-2+4,	The Planets Piazz, Olbers, and Harding, discovered.			
1807	Copenhagen taken by the English	-	-	8
1807	The Portuguese Government emigrated to the Brazils	-	-	8
1807	Olbers' Second New Planet discovered	-	-	8
1808	Chas. IV. of Spain abdicates in favour of his Son Ferd. VII.			7
1809	King of Sweden dethroned, and his Uncle elected	-	-	6
1810	Bernadotte elected Crown Prince of Sweden	-	-	5
1811	A great Comet appeared in Sept. Oct. and Nov.	-	-	4
1812	H. R. H. The Prince Regent assumed his full powers	-	-	3
1813	America declared War against Great Britain	-	-	2
1814	Severe Frost; Fair on the Thames	-	-	1

1789. REVOLUTION in France.—1792. France declared a Republic.—1793. King and Queen guillotined.—1799. Buonaparte installed First Consul.—1801. Peace of Amiens.—1802. Buonaparte elected Consul for life.—1803. War with France renewed.—1804. Buonaparte made Emperor.—1805. Battle of Trafalgar; Battle of Austerlitz.—1806. Joseph Buonaparte made King of Naples, and Louis B. King of Holland.—1807. Treaty of Tilsit; Louis XVIII. arrived in England.—1808. Joseph Buonaparte made King of Spain; Rome united to French Empire.—1809. Buonaparte repudiated his Wife.—1810. Buonaparte married the Archduchess Maria Louisa of Austria; Louis B. King of Holland, abdicated; Holland annexed to France.—1811. The Consort of Louis XVIII. buried in Westminster Abbey.—1812. Rupture between France and Russia; Battle of Borodino; Moscow burnt; Retreat and Destruction of the French.

1813. Alliance of Russia, Prussia, Austria, and Sweden, against France; Gen. Moreau killed; Battle of Leipsic; British Troops, under Marques Wellington, entered France; Counter Revolution in Holland; Recal of the Prince of Orange.

1814. *Jan.* Allied Armies invaded France; Peace between Great Britain and Denmark.—*Feb.* Murat King of Naples joined the Allies.—*Mar.* Battle of Montmartre, and Capitulation of Paris.—*Apr.* Revolution in the Government; Army absolved from its Allegiance to Buonaparte, who formally abdicated the Throne; Recal of the Bourbons; Louis XVIII. made his public entry into London, and three days after embarked; three nights of successive Illumination in London.—*May.* Definitive Treaty of Peace signed at Paris.—*June.* The Emp. of Russia, King of Prussia, &c. visited the Court of London; splendid Illuminations; the Royal Visitors, accompanied by the Prince Regent, went to Woolwich, to Oxford, &c. and to a Civic Feast prepared by the City of London, at Guildhall.—*July.* Peace proclaimed; Gen. Thanksgiving, Royal Procession to St. Paul's.—*Aug.* 1. Grand Centenary Jubilee in St. James's and Hyde Parks, commemorative of the Accession of the House of Hanover, and in Celebration of Peace.

AN ACCOUNT OF THE  
ECLIPSES OF THE SUN AND MOON,  
And other Appearances in the Heavens,

IN THE YEAR 1815:

Calculated from New and Improved

SOLAR AND LUNAR TABLES,

*Founded on the NEWTONIAN System of Gravitation;*

And agreeing with Observations to a surprising Exactness.

ASTRONOMY for its Excellency justly challengeth the highest place of all human Sciences; it lifteth the Heart of Man above the Heavens by invisible Lines and immortal Beams, meeteth with the reflection of Light incomprehensible, and procureth Delight and Satisfaction unspeakable, especially to those who have a turn for such Studies. This noble Science may well be called the Mistress of Humanity, as bringing under its enquiries more Secrets in Nature, and objects of an elevated understanding, than any or all the other Sciences put together. This is what induced the happy Geniuses of this latter Age, to apply themselves to the Study thereof; and which they have done with such Success, that the lower orders of People are amazed at their powerful Art, and are apt to impute to the revelation of Spirits those works of Industry and Thought, which they understand not.—But to return,

The LUMINARIAN Eclipses which happen this year, are in number Five, *viz.* Three of the SUN, and Two of the MOON; they happen in the following Order, according to my Calculations,—

The



The First is an Eclipse of the SUN, on *Tuesday* the 10th day of *January*, at about our Two o'clock in the Afternoon; but invisible here, and even to all *Europe*, by reason of the Moon's true Latitude being South; and that increased by her Parallax in Latitude, will cause the *Moon* to pass the *Sun's* limb too much Southward for the Eclipse to be seen in these Northern parts of the Globe. In the Southern parts of the world, this will be a central and annular Eclipse; and this beautiful annular appearance (according to my calculations) will be seen exactly at noon, in Latitude 63 deg. 45 min. South, and in Longitude 26 deg. 31 min. West from *London*; which place falls in the great Southern Ocean, near what is called *Sandwich Land*, which is a barren and desolate country, near the island of *Georgia*.—The mountains there are of a vast height, their tops wrapped in clouds, and their bases covered with snow. This is the greatest Latitude of Land ever yet explored, and small fields of broken Ice are often seen floating round the island. The *Sun* will be seen eclipsed, more or less, in the Southern parts of *Africa*, at the Cape of *Good Hope*; and also in the Southern parts of *South America*, even as far as *Cape Horn*, where it will prove a very great Eclipse.

The Second Eclipse is a great total one of the MOON, and happens on *Wednesday* the 21st day of *June*, but invisible here. It will begin at 21 min. past our Four o'clock in the Afternoon; and will end at 49 min. past Seven o'clock, apparent time. The duration of total Darkness will be but 14 minutes, but of the whole Eclipse three hours and 28 minutes. At the beginning of this Eclipse, the *Moon* will be vertical, or directly over head at midnight, in Latitude 22 degrees 56 minutes South, and 113 degrees 54 minutes East from *London*, which place falls on the North-west Coast of *New Holland*, on that part called *De Witt's Land*, discovered in 1616. At the end of this Eclipse, the *Moon* is vertical in Latitude 23 degrees 6 minutes South, in Longitude 63 degrees 41 minutes East from *London*, which place falls in the same Eastern Ocean, but more towards the Island of  
*Madagascar*.

*Madagascar*. From the above Statement, it appears this Eclipse will be visible in *Eastern Tartary*, in *China*, the *Philippine Islands*, and throughout the *East Indies*. The forepart of this Eclipse will be visible at the *New Hebrides*, *New Caledonia*, *New Zealand*; but the whole Eclipse will be visible in *New Holland*, and at the Cape of *Good Hope*. The *Moon* rises totally eclipsed in the *Mediterranean* and *Black Sea*; but will set totally eclipsed at the *Friendly Islands*, and parts adjacent.

The Third is an invisible Eclipse of the *SUN*, on *Thursday*, *July 6th*, at about 47 minutes past our 11 o'clock at Night, in very high North Latitudes. This will be a very great Eclipse, for the *Sun* will be totally eclipsed on the meridian or precisely at noon, in Latitude 88 degrees North, and 174 degrees 24 minutes West Longitude from *London*; which place falls in the Ice Ocean, within the Arctic Circle, where perhaps no human being is to be found. The *Sun* will be seen more or less eclipsed at *Spitzbergen*, and in the Island of *Nova Zembla*. The *Sun* never sets here for a long time, in the Summer Months; and in the Winter Months for as long a time it never rises.

The Fourth is another total Eclipse of the *MOON*, on *Saturday* the 16th of *December*, but invisible here. The Eclipse will begin at 11 minutes past our 11 o'clock in the Forenoon; and the end will be at 47 minutes past our Two o'clock in the Afternoon, apparent time. The duration of total Darkness will be one hour and 38 minutes, and of the whole Eclipse, three hours and 37 minutes. At the beginning of this Eclipse, the *Moon* is vertical (or directly overhead) at midnight, in Latitude 23 degrees 7 minutes North, in Longitude 168 degrees 48 minutes West from *London*; which place falls in the great North *Pacific Ocean*, near the *Sandwich Islands*. At the end of this Eclipse, the *Moon* will be vertical in Latitude 23 degrees 21 minutes North, in Longitude 139 degrees 6 minutes East from *London*; which place falls in the same Ocean, a little to the north

of the *Ladrone* Islands. From this Statement, it appears that this Eclipse will be visible to all the Northern Hemisphere, where the *Moon* is up, even quite round the Pole itself, to the extent of 23 degrees. On the Eastern Coast of *North America*, and in the Gulf of *Mexico*, the *Moon* sets eclipsed; but in the *East Indies*, in *Persia* and in *Arabia*, in *Poland*, and on the borders of the *Red Sea*, the *Moon* rises eclipsed. This Eclipse also will be visible in *Eastern Tartary*, in *China*, the *Philippine* Islands, the Islands of *Borneo*, *Sunda*, the *New Hebrides*, the *Friendly* Islands, to *New Holland*, and also as far South as *New Zealand*.

The Fifth and last of these Eclipses, is a small one of the *SUN*, upon *Saturday* the 30th of *December*, at 51 minutes past Two in the Afternoon, but invisible to these Northern parts of the world, by reason of the *Moon's* great South Latitude, which is not less than 1 degree 13 minutes. It will be but a very small Eclipse where greatest, and that will be in the remote parts of the Earth, towards the South Pole.

### *Other Appearances in the Heavens.*

1. ON *Sunday*, the 12th day of *November*, early in the morning, there will happen a Transit of the Planet *MERCURY* over the *Sun's* Disk, but invisible, as it will be over long before the *Sun* rises; and indeed it will not be visible to any part of *Europe*, on the same account. The Planet *Mercury* will enter upon the *Sun's* Disk at about 28 minutes before One o'clock, and the Transit will be quite over at about Five o'clock in the morning. The whole duration of the Transit will be four hours and 28 minutes. This Transit will be visible at *Bombay* and *Madras*, and throughout the *East Indies*. It will also be seen in *New Holland*, and most of the Islands adjacent in the *Great South Sea*.—These Transits are very rare, and happen but seldom; the first we shall have visible in this Country, will not be until the 5th of *May*, in the year 1832.

2. The

2. The Planet JUPITER will come this year to an Opposition of the *Sun*, on the 26th of *March*; therefore from the beginning of that Month to near the end of *June*, this beautiful Star may be seen every Evening, when it is clear, to gratify the Curious who have got good Telescopes, in viewing him with his Belt-like appearances, and his four Moons or Satellites, to observe their Eclipses, and their Configurations amongst themselves, which are often very beautiful to behold.

3. The Planet SATURN comes to an Opposition of the *Sun*, the 2d of *August*; and from that time to the end of *November*. will afford good opportunities, when the Nights are clear, to observe him and his wonderful Ring, and also his Moons: but it requires a good and powerful Telescope.

4. In the Month of *December*, JUPITER and VENUS will appear near each other, and will make a beautiful appearance in a Morning, long before the *Sun* rises, as they are then Morning Stars.

## METEOROLOGICAL OBSERVATIONS, &c.

*With some Remarks on the*

### *Barometer or Weather Glass.*

HAVING given my Readers some Remarks on the Weather, as observed at *Carlisle* in *Cumberland*, in the different Months of the year 1813, under the Depth of Rain fallen in that Neighbourhood; I need not here say any thing more on that subject, but proceed to give some account of the Winter of 1814, just past, wherein a Frost, longer and more severe, in *England*, than has been known for many years, particularly the great Fall of Snow in the Month of *January*, whereby all the Roads were so blocked up, that Carriages could not pass for several days. This sharp



sharp and severe Frost continued nearly to the end of *March* (the time of my writing :) Such vigorous Winters in this Country seldom happen. There was a Frost in *England* in the year 1740, which was for a long time after called *The GREAT FROST*; it began, after two or three days of keen Easterly Winds, on the 25th of *December* 1739 (*Christmas time*, as mostly our very hard Winters do) and lasted so long, accompanied with Easterly Winds and great Drought, that there were starved to death divers men, &c. with much Fowl and Cattle, and so damaged the Earth, that there was scarce any Grass to be seen at *May-day*! Since that time, there have been other severe Winters in *England*, but not to do damage equal to that in 1740. In my remembrance, there was a severe Winter in 1762, with 18 days continued Snow in *February*. Another severe Frost occurred in 1789, especially in the Month of *January*; it was so intense, that a Bullock and a Sheep were roasted on the Ice on the River *Thames*. In 1795, occurred another Frost, which for length of time and severity, comes the nearest to our Winter of 1814, which, according to my Journal of the Weather kept at *Royston*, has, in the number of frosty days, outdone even the Winter of 1795.

Of late years, I have, from the Positions of the Planets, together with the Influences of the *SUN* and *MOON* on the Atmosphere, given some particular days, for an Alteration in the Weather, as well as given a general judgment thereof, in the Columns of each Month, which have often been verified beyond my expectation; for in an Island like ours, subject to such alterations in the Winds, on which the Weather here very much depends, Exactness cannot at all times be expected: Therefore, I again recommend a good Weather-Glass, as the only Instrument we are acquainted with for judging the Alterations in the Weather.

*Judicium Astrologicum pro Anno 1815.*

*Vox Cælorum, Vox Dei: The Voice of the Heavens is the Voice of God.—He speaks in all the Changes of the Seasons, and of the Times.—Gen. i. Ps: xix.*

TO THE COURTEOUS READER.

*My Friends and Countrymen,*

THE late great Events and Occurrences, that have again turned up, and taken place in *Europe* and some other parts of the World, are, I believe, without any parallel in the History of Nations, especially in latter Times; for the Rulers of States and Kingdoms have once more combined together, and brought large Armies into the Field, whereby great Revolutions and Troubles in *Europe* have ensued, and have deluged the Earth, if I may so speak, with Rivers of human Blood!! Hence, I say, what Reverses of Fortune, and what a Waste of Life! what Distress of the People! and what Commotions and Alterations have taken place, both in *France*, *Holland*, in *Germany*, in *Spain*, and various other parts of *Europe*, within these few years, and that very recently, by the destructive Sword, and the cruel Ravages of War!! In the Book of the Heavens, I have often read the Fate of Nations, and have noticed in my Almanacks, from year to year, many of the great Changes that have taken place in the World, both from Planetary Energy, and the Cabalistical Art; from which I again am bold to say, that the People of *England* have nothing to fear, either from *France*, or any other Power on Earth, if they are but True to themselves, and do what is just and right in the sight of God; for it is yet out of the reach of human Wisdom fully to ascertain the whole extent of those wonderful Changes and Events that have so lately taken place, and will still take place in *Europe*. *How blind is Man! we only know that in God dwelleth Wisdom, Justice, and Goodness; but we are incapable of tracing the Sphere of his Operations.* Yet ere long, I trust that God, by the BRITISH Nation, will give PEACE to the World, especially to bleeding *Europe*. *Be wise now therefore, O ye Kings; be instructed, ye Judges of*  
the

*the Earth: Serve the Lord with fear, and rejoice with trembling: lest He be angry, and ye perish from the way, &c. Psal. ii. 10, 11, 12.*

I shall now, as usual, present my Readers with another **HIEROGLYPHIC**, alluding to these troublous and eventful Times.



The *Hieroglyphics* given in this Almanack from year to year, are intended to represent the Condition of *England* especially, and other Nations in *Europe*, and the Events likely to turn up therein; by so doing, I hereina but imitate the Ancients, who, so often as they resolved to conceal their Intentions, used Hieroglyphics, Images, and the like. I sometimes have given, the year following, some little Explanation; but often I omit it, for political reasons, and leave them to the Curious to construe and decipher the Characters themselves, as time produces the Events alluded to; for I count an *Hieroglyphic* nothing, when the Juice is once sucked out.

**OBSERVATIONS**

OBSERVATIONS upon the Four Quarters of the Year, as deduced from the Influx and Influences of the Planetary Orbs, operating therein.

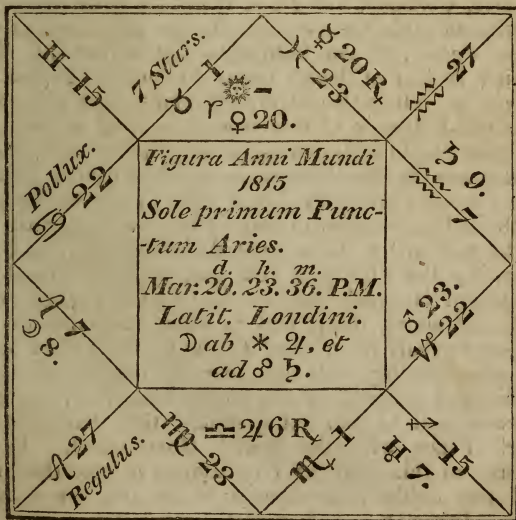
*Of the Brumal Ingress, or Winter Quarter.*

I Begin my Astrological Remarks and Observations, as usual, with the Winter Quarter, which takes place at the end of the old year, when the *Sun* enters the Tropical Sign *Capricorn*, namely, on *Thursday* the 22d day of *December* 1814, at 53 min. past 9 o'clock in the Morning; at which time 27 deg. of ♄ will ascend in the East, and the first degree of ♃ will possess the culminating angle. The ♃ in □ of ♁, and ♁ of ♀, ab. ♁ ☉. At this Ingress I find *Jupiter* Lord of the House of Honour, within Orbs of a *Trine* aspect of the Planet *Saturn*, who is strong on the Cusp of the ascendant; and at the beginning of *January*, *Saturn* will be in a *Sextile* aspect of *Mars*; *Mars* being also in his own domal Dignities, and posited in the 9th House; *Venus* and the *Sun* are in *Conjunction* in the 11th House; and above all is the noble *Trine* aspect of *JUPITER* and *SATURN*, from ♁ and ♄, now approaching, and at this time are within Orbs of that aspect. These Configurations of the Planets, according to my judgment, signify some Transactions of the most transcendent Importance, both to us as a Nation and to all *Europe*, and to *France* in particular. These Planetary Rays imply a better understanding amongst some of the great Potentates of the Earth: Kings and Princes now begin to pause awhile on the dreadful Misery and Calamities that have befallen Mankind by bloody and murderous Wars. These aspects give some hopes to Us, and the rest of *Europe*, that a *PEACE* will be the consequence, if not already concluded. Though I am satisfied that the Heavens shew only the Nature and Inclinations of Men, not positive Conclusions; yet, now they are inclined to Peace and Unity so strongly, we may rationally hope a general Peace may now be brought about and completed. For after so many sanguinary Battles fought, both in *France*, *Holland*, and *Germany*, and  
 spilling



spilling so much human blood, Peace has been the earnest desire of Thousands; except Those who for a long time have made a Trade of War: They may be very reluctant to have their Swords beat into Plough-shares, or their Spears into Pruning-hooks. The *French* Nation, and their Emperor, have had a great check, such as they never before had, which will bring them (it is to be hoped) to better reason for a general Pacification. Now, after all, we may expect to hear of very serious Consultations of high concernment, about War and Peace, and the Settlement of Affairs on the Continent of *Europe*. For I see the obstinate Desire of keeping former Conquests, on one side, and regaining them on the other, may, I doubt, in some measure retard for a while the full Settlement of Differences between all Parties: Therefore this ensuing Year, like the last, will be remarkable for many strange Events that will be produced therein; as a new Order of Things will take place in *France*, &c.

*The Grand Radix of the SUN'S INGRESS into ARIES.*



*Of the Vernal, or Spring Quarter.*

THAT great Luminary, the *Sun*, that Fountain of Universal Light and Life, will now begin to display his genial Influence on Us in these Northern Regions, by passing the Equinoctial Line, and entering the Celestial Sign *Aries*, which he will do this year, on *Tuesday* the 21st day of *March*, at 36 minutes past 11 o'clock in the Morning, when 22 deg. of the Sign *Cancer* will ascend the Eastern Horizon, and 23 deg. of *Pisces* will culminate.—The foregoing Scheme displays the Face of the Heavens and Planetary Positions at that time.—I find by this Figure, that a Spirit of Division and Dissension seems to possess some great Powers, whether Kings, Princes, or Emperors, in both the Northern and Southern parts of *Europe*; there will be Contradictions in Councils, Intemperance in Debates, unsound Resolutions, and rash Actions.—The *Hollanders* appear active, and some Commotions and Broils seem to take place in *France*, *Germany*, and *Italy*, if not in *Spain* also; they aspire to push their various Designs and Interests with great vigour; as the Conjunction of *Saturn* and *Mars*, which is just at hand, seems to import. *France* and *Spain*, as well as Ourselves, are like to take a Share of the mal-Influence of this aspect, as well as from the Opposition of the *Sun* and *Jupiter* from Cardinal Signs.—These aspects also threaten some Disturbances to befall the *Turkish* Dominions. And indeed I expect some rebellious Insurrections in some other parts near us; but as to particulars, Time must develope them. It seems also, by the Planetary Positions, that the *French* Government is wonderfully employed; for strange things are still acting there, and in some other Places too, which we shall often hear of.—As to the United States of *America*, they will this year be much agitated by Broils and other Troubles, if not with War; but their Success will be but little, should they have not yet made Peace with the *British* Government. In the course of this year, as I mentioned before, there falls out two noble *Trine* aspects of the two grand Superiors, JUPITER and SATURN, which it is hoped will incline

incline to a better understanding in the Courts of Princes, Kings, and Emperors; so that there may be brought about a general and lasting Peace on the Continent of EUROPE: if that desired event has not already been accomplished to the satisfaction of all Parties, I hope that it may be speedily. As to ENGLAND, she shall flourish again and again; and when the fulness of time comes (sooner or later) she shall have a principal hand, with some Northern Powers, in performing and concluding some great things, and as mighty Actions as *Europe* ever beheld before, at least for many years\*— for the Emperor of *Russia*, King of *Prussia*, seconded by the friendly aid of *Austria* and *Great Britain*, will have the honour of contributing towards bringing things about, and settling the affairs of *Europe*, that may be still in agitation. I wish them success, if it is for the good of Mankind. There certainly is a prospect of better Times.

### *Of the Estival, or Summer Quarter.*

THIS Estival or Summer Quarter, commences when the *Sun* enters the Northern Tropic, the Sign *Cancer*, and thereby making our Days the longest; it falls this year on *Thursday* the 22d day of *June*, at 9 o'clock in the Morning; at which time 18 deg. of  $\gamma$  is upon the Medium Cæli, and 29 deg. of  $\Omega$  is ascending in the East. The  $\Delta$  ab  $\gamma$   $\odot$ , et  $\square$   $\Upsilon$ . At this Ingress, *Mars* is near an opposition of *Jupiter*, and that from Equinoctial Signs; and next follows a Sextile aspect of *Saturn* and *Mars*; and a Trine of JUPITER and SATURN take place in *August*, which aspect will in a great measure govern the effects of other Planetary rays, both now and during the next Quarter. In short, these two Planets seem to go hand in hand, if I may so speak, during all this Summer, as if Political matters were approaching to a more general Pacification, and things returning into some better channel, for the good and benefit of Mankind. Yet, nevertheless, it seems to me, as if some internal Broils and Disturbances will be fomented, and break out, both in *France* and *Italy*, if not amongst some of the Northern Powers. A certain Emperor seems gaining ground, and in favour with the *French Nation* or *French*

\* This I noticed some years ago. Government,

Government, to the mortification of a certain exalted Family. Great Changes have taken place in *Germany*, in *France*, *Spain*, and some other Countries near hand. The Arms of *Great Britain* will be mostly successful and victorious, notwithstanding *Britannia* has been and may be still in Mourning for the loss of some of her Sons, slain in Battle some months ago.

### Of the Autumnal Quarter.

THIS Quarter takes place when the *Sun* enters the Equinoctial Sign *Libra*, and crosses the Line in his way to the Southern Tropic; making our Days and Nights once more equal; this takes place on *Saturday* the 23d of *September*, at 51 min. past 10 o'clock at Night, when 13 deg. of  $\ominus$  ascend in the East, and 11 deg. of  $\times$  is on the Mid-heaven. The  $\text{D ab } \Delta \odot$ , et  $\text{ad } \Delta \text{ h}$ . The only aspect of note soon after this Ingress, is an Opposition of *Jupiter* and *Mars*, from Equinoctial Signs—the Planet *Mars* is in his own domal Dignities, and in the ascendant of *England*.—Hence, the Influence of this aspect will put Valour into the *British* Arms, and Vigour into her Government. This has been a remarkable Year, as well as the last; and yet some great things still remain to be done and acted upon. Perhaps a Civil War has been before now promoted and fomented in *France* by a restless party; but I hope the late friendly Configurations of the Planets, as *second* Causes, will in some degree calm these unruly Passions, and allay the Heats and Animosities of the Times, in order to put a stop to, and reconcile contending Parties in War and Bloodshed.

#### To Conclude—

"Tis God that guides the motions of the Stars,  
 In mercy gives us Peace, in judgment, Wars;  
 Baffles the Politician's grand design,  
 And worldly projects oft doth undermine:  
 To His rebuke great Conquerors do bow,  
 It is His hand above rules All below.

---

FINIS.

---



---

Printed for the COMPANY of STATIONERS,  
 By Luke Hansard & Sons, near Lincoln's-Inn Fields, London.

---