

VOX STELLARUM;
OR, A LOYAL
ALMANACK
FOR THE YEAR OF HUMAN REDEMPTION
1825,

Being the First after BISSEXTILE; and
The SIXTH of the Reign of His present MAJESTY :

IN WHICH ARE CONTAINED

ALL THINGS FITTING FOR SUCH A WORK; AS

A Table of TERMS 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 Curious;

Observations on the WEATHER and Weather Glasses, RAIN, &c.

And an HIEROGLYPHIC adapted to the TIMES.

By FRANCIS MOORE, Physician.

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JANUARY XXXI Days.

“LET there be Light.”—Thus spoke the Great First Cause;—
 Then Light appear'd,—the Universe arose,—
 And Suns and Worlds into existence came,
 Which loudly their Creator's power proclaim:
 Our Sun, 'midst numerous Spheres, a centre found,
 With planetary Worlds revolving round.

M	W	Fasts and Festivals.	☉ V	D's Signs.	D's A	D rises & sets	Mutual Asp. & Weather.
1	S	Circumcision	11	throat	12	4 m 25	Near the
2	B	2 S. aft. Christ.	12	arms	13	5 34	beginning of
3	M	Tw. ends 6 3	13	should.	14	6 35	△ ♀ ♀
4	Tu	Day 7 54 long	14	breast	F	rises	this year we
5	W	Cl. f. 5' 47 [Tw. d.]	15	stom.	16	5 a 0	may expect
6	Th	Epiph. O. Ch.	16	heart	17	6 25	♂ ☉ ♀
7	F	Night 16 0 long	17	back	18	7 49	fair weather
8	S	<i>Lucian</i>	18	bowels	19	9 12	and frost.
9	B	1 S. aft. Epiph.	19	belly	20	10 35	
10	M	<i>Plough Mond.</i>	20	reins	21	11 56	Still fair but
11	Tu	♯ sets 4 14 mo.	21	loins	22	morn.	more mild.
12	W	♯ rises 5 33 af.	22	secret	23	1 17	
13	Th	<i>Hil. Cam. T. beg.</i>	23	mem-	24	2 36	
14	F	<i>Oxf. Term. beg.</i>	24	bers	25	3 50	About this
15	S	D. of Gloster b.	25	hips	26	4 57	
16	B	2 S. aft. Epiph.	26	thighs	27	5 53	♂ ☉ ♀
17	M	♂ sets 7 2 aft.	27	knees	28	6 38	time change-
18	Tu	<i>Prisca [O. Tw. d.]</i>	28	hams	29	7 12	able, with
19	W	♀ sets 8 3 aft.	29	legs	N	sets	rain or
20	Th	<i>Fabian Hil. 1 r.</i>	☿	and	1	6 a 4	snow.
21	F	<i>Agnes</i>	1	anles	2	7 13	□ ♀ ♀
22	S	<i>Vincent</i>	2	feet	3	8 19	
23	B	3 S. aft. Epiph.	3	toes	4	9 24	Cold rain or
24	M	<i>Hil. Term beg.</i>	4	head	5	10 30	snow at
25	Tu	Conv. St. Paul	5	and	6	11 38	times.
26	W	Day inc. 1 4	6	face	7	morn.	* ♀ ♀
27	Th	D. of Sussex b. Hil.	7	neck	8	0 47	Stormy to
28	F	♂ r. 6 14 m [2 ret.]	8	throat	9	1 57	♂ ☉ ♀
29	S	K. Geo. IV. acces.	9	arms	10	3 3	the end.
30	B	Sept. S. K. C. I. m.	10	should.	11	4 8	
31	M	K. Geo. IV. proc.	11	breast	12	5 4	

The 1 day, at 9 aftern. Saturn
 The 6 day, at 8 aftern. Jupiter
 The 18 day, at 6 aftern. Mercury
 The 21 day, at 8 aftern. Mars
 The 22 day, at 11 aftern. Venus
 The 29 day, at 5 morn. Saturn

} is with
the Moon.

M D	Sun rises	Sun sets	Moon South.	Monthly Observations.
18	5 3	5 5	9 a 6	RAIN fallen in January 1823, at <i>Epping</i> , was 1.777 Inches; and at <i>Kendal</i> for the same period 1.547 Inches.
B 8	4 3	5 6	10 3	
3 8	4 3	5 6	11 1	FULL Moon, 4 d. 11 h. 39 m. night.
4 8	3 3	5 7	12 0	
5 8	2 3	5 8	morn.	Rain or Snow may be expected on or about the 17th, 20th, 28th, and 30th of this Month.
6 8	1 3	5 9	0 58	
7 8	0 4	0 1	53	COURTEOUS READER,
8 8	0 4	0 2	46	
B 7	5 9	4 1	3 37	LAST Quar. 11 d. 3 h. 53 m. after.
10 7	5 8	4 2	4 27	
11 7	5 7	4 3	5 17	YOU will observe, that I have, as usual, given the Depth of Rain for each month, as found by instruments well adapted for the purpose of measuring with great accuracy the aqueous precipitations of the atmosphere. In the present instance, I have inserted the depth as found at <i>Epping</i> , in Essex, and at <i>Kendal</i> , in Westmoreland, for the year 1823. The whole of which is given in inches and decimal parts of an inch, and is what the water would have reached to, in those places, on an even surface of the ground, had it not been absorbed by the soil, and otherwise lessened by evaporation of the air.
12 7	5 6	4 4	6 9	
13 7	5 4	4 6	7 1	NEW Moon, 19 d. 3 h. 43 m. mor.
14 7	5 3	4 7	7 55	
15 7	5 2	4 8	8 49	When
B 7	5 1	4 9	9 43	
17 7	5 0	4 10	10 36	FIRST Qu. 27 d. 8 h. 24 m. mor.
18 7	4 8	4 12	11 26	
19 7	4 7	4 13	0 a 14	When
20 7	4 6	4 14	0 58	
21 7	4 4	4 16	1 41	When
22 7	4 3	4 17	2 22	
B 7	4 1	4 19	3 2	When
24 7	4 0	4 20	3 42	
25 7	3 9	4 21	4 23	When
26 7	3 7	4 23	5 7	
27 7	3 5	4 25	5 54	When
28 7	3 4	4 26	6 44	
29 7	3 2	4 28	7 37	When
B 7	3 1	4 29	8 34	
31 7	2 9	4 31	9 32	When

4 FEBRUARY XXVIII Days.

The Earth is one of these ;—she forms the year,
 By moving round the Sun's resplendent sphere ;
 Her pole's obliquity the seasons gives,
 By turning on her axis day receives :
 Attended by the Moon, whose silver light
 Dispels the gloom, and beautifies the night.

M D	W D	Fasts and Festivals.	☉ Signs.	☽ Signs.	D's A	D rises and sets	Mutual Asp. & Weather.
1	Tu	Day break 5 30	12	and	13	5m 49	* ♃ ♂
2	W	Purif. Candi. D.	13	stom.	14	6 26	Windy and
3	Th	<i>Blaise. M.P. 3 r.</i>	14	heart	F	rises	very cold
4	F	♃ sets 2 32 mo.	15	bowels	16	6 a 38	about this
5	S	<i>Agatha</i>	16	belly	17	8 5	
6	B	Sexagesim. Sun.	17	reins	18	9 30	* ♃ ♀
7	M	♃ sets 7 6 mo.	18	and	19	10 55	time.
8	Tu	Clock fast 14' 32''	19	loins	20	morn.	
9	W	In 8 d. <i>Pur.</i> 4 ret.	21	secret	21	0 16	Fire bright
10	Th	Day 9 38 long	22	mem.	22	1 33	
11	F	Night 14 18 long	23	hips	23	2 44	elong. max.
12	S	<i>Hilary T. ends</i>	24	thighs	24	3 45	Weather
13	B	Quinq. or Shr. S.	25	knees	25	4 33	with sharp
14	M	<i>Valen. O. Can. D.</i>	26	and	26	5 10	frosty
15	Tu	Shrove Tuesday	27	hams	27	5 40	△ ♃ ♀
16	W	Ash Wednesday	28	legs	28	6 4	nights.
17	Th	<i>Cam. T. div. m.</i>	29	angles	N	sets	Some rain
18	F	♂ sets 7 15 aft.	✕	feet	1	6 a 4	or snow.
19	S	♀ sets 9 27 aft.	1	and	2	7 11	♃ ♃ ♀
20	B	1 Sun. in Lent	2	toes	3	8 18	□ ⊙ ♃
21	M	♀ rises 6 8 mo.	3	head	4	9 25	
22	Tu		4	face	5	10 32	Fro-t, with
23	W	Ember Week	5	neck	6	11 40	some remis-
24	Th	St. Matth. D. of	6	throat	7	morn.	sion at in-
25	F	[Camb. b.	7	arms	8	0 48	tervals to
26	S	Day inc. 2 54	8	and	9	1 52	near the end
27	B	2 S. in Lent	9	should.	10	2 49	of the
28	M		10	breast	11	3 39	month.

JUPITER ♃ will be a *Morning Star* till January 28th, then an *Evening Star* until August 17th ; then a *Morning Star* to the year's end.

The 3 day, at 1 morn. Jupiter
 The 15 day, at 4 aftern. Mercury
 The 20 day, at 1 morn. Mars
 The 22 day, at 3 morn. Venus
 The 25 day, at 3 aftern. Saturn

} is with
the Moon.

M D	Sun rises	Sun sets	Moon South.	Monthly Observations.
1	7 27	4 33	10 a 31	Rain fallen in Feb. 1823, at Epping, was 3'318 Inches, and at Kendal 7'234
2	7 26	4 34	11 29	
3	7 24	4 36	morn.	FULL Moon, 3d. 11h. 15m. morn.
4	7 22	4 38	0 25	Inches.
5	7 20	4 40	1 19	Rain or Snow may be expected
B 7	18 4	42	2 12	about the 5th, 18th, 21st, and 28th
7	7 17	4 43	3 4	of this Month.
8	7 15	4 45	3 57	Let the curious reader be careful to
9	7 13	4 47	4 51	observe the <i>minimum</i> temperature of
10	7 11	4 49	5 45	LAST Quar. 10d. 1h. 56m. morn.
11	7 9	4 51	6 40	this and the preceding month.
12	7 8	4 52	7 35	
B 7	6 4	4 54	8 28	
14	7 4	4 56	9 19	When we know that a heavy shower
15	7 2	4 58	10 7	of rain will sometimes produce more
16	7 0	5 0	10 53	than 100 tons weight of water per
17	6 58	5 2	11 36	NEW Moon, 17d. 10h. 5m. night.
18	6 56	5 4	0 a 18	acre, and as it frequently happens,
19	6 55	5 5	0 58	such showers extend over a surface of
B 6	53	5 7	1 39	many square miles, it really seems
21	6 51	5 9	2 20	wonderful, that a body so light as air
22	6 49	5 11	3 3	should be able to support, not only in
23	6 47	5 13	3 48	a state of solution, but in that of ag-
24	6 45	5 15	4 36	gregated vapour, such a ponderous load
25	6 43	5 17	5 27	of fluid, whose specific gravity is 833
26	6 41	5 19	6 21	FIRST Quar. 26d. 1h. 42m. morn.
B 6	39	5 21	7 17	times greater than that of the gas in
28	6 37	5 23	8 14	which it floats.

VENUS ♀ will be an *Evening Star* until May 19th; then a *Morning Star* to the year's end.

MARCH XXXI Days.

The vegetable world, at the behest
 Of th' Almighty, rose, in beauty drest;
 While beasts, birds, fishes, serpents, insects, all
 Sprung into life, at the Creator's call: —
 Next Man was made—an animated clod,—
 His soul—a striking image of its God!

M D	W D	Fasts and Festivals.	☉ ✕	☽'s Signs.	☽'s A	☽ rises and sets	Mutual Asp- & Weather.
1	Tu	David	11	stom.	12	4 m 20	* ♀ ♂
2	W	Chad.	12	heart	13	4 53	The weather
3	Th	Day break 4 39	13	back	14	5 21	is now rather
4	F	♀ sets 0 50 m.	14	bowels	F	rises	△ ♀ ♂
5	S	Twi. ends 7 27	15	belly	16	7 a 1	unsettled
6	B	3 S. in Lent	16	reins	17	8 28	accom-
7	M	Perpetua	17	loins	18	9 55	panied with
8	Tu	Day 11 18 long	18	secret	19	11 18	rain or snow
9	W	Night 12 28 long	19	memb.	20	morn.	□ ♀ ♂, □ ♀ ♀
10	Th	Clock fast 10'32"	20	hips	21	0 34	Drying
11	F	♀ sets 4 57 mo.	21	highs	22	1 40	winds.
12	S	Gregory Martyr	22	knees	23	2 34	Mild,
13	B	4 or Midlent S.	23	and	24	3 17	though
14	M	♂ sets 7 32 aft.	24	hams	25	3 49	rather
15	Tu	♀ sets 10 29 aft.	25	legs	26	4 14	changeable,
16	W	♀ rises 5.59 mo.	26	ances	27	4 35	but not
17	Th	St. Patrick	27	feet	28	4 53	much rain.
18	F	Edw. K.W. Sax.	28	and	29	5 10	From about
19	S	♀ sets 11 57 aft.	29	toes	N	sets	this time
20	B	5 S. in L. Ds. of	☿	head	1	7 a 21	to the end,
21	M	Bened. [Cumb. h.	1	face	2	8 28	the weather
22	Tu	♀ sets 4 15 mo.	2	neck	3	9 37	may be ex-
23	W	♂ sets 7 37 aft.	3	and	4	10 45	pected to be
24	Th	[T. ends	4	throat	5	11 49	mostly fair
25	F	Lady Day Cam.	5	arms	6	morn.	
26	S	Oxford Term ends	6	should.	7	0 49	
27	B	Palm Sunday	7	breast	8	1 41	♂ ☉ ♀
28	M	Day incr. 4 54	7	stom.	9	2 24	* ♀ ♀
29	Th	♀ sets 10 56 mo.	8	heart	10	2 59	and at times
30	W	Clock fast 4'36"	9	back	11	3 27	pleasant for
31	Th	Maundy Thurs.	10	bowels	12	3 51	the season.

The 2 day, at 7 morn.	Jupiter	} is with the Moon.
The 18 day, at 11 aftern.	Mercury	
The 21 day, at 5 morn.	Mars	
The 23 day, at 7 aftern.	Venus	
The 25 day, at 1 morn.	Saturn	
The 29 day, at 2 aftern.	Jupiter	

M	Sun rises	Sun sets	Moon South.
1	6 35	5 25	9 a 12
2	6 33	5 27	10 8
3	6 31	5 29	11 4
4	6 29	5 31	11 58
5	6 27	5 33	morn.
B 6	6 25	5 35	0 53
7	6 23	5 37	1 48
8	6 21	5 39	2 43
9	6 19	5 41	3 40
10	6 17	5 43	4 37
11	6 15	5 45	5 34
12	6 13	5 47	6 29
B 6	6 11	5 49	7 21
14	6 9	5 51	8 10
15	6 7	5 53	8 56
16	6 5	5 55	9 40
17	6 3	5 57	10 22
18	6 1	5 59	11 3
19	5 59	6 1	11 44
B 5	5 57	6 3	0 a 26
21	5 55	6 5	1 9
22	5 53	6 7	1 53
23	5 51	6 9	2 40
24	5 49	6 11	3 30
25	5 47	6 13	4 22
26	5 45	6 15	5 16
B 5	5 43	6 17	6 11
28	5 41	6 19	7 6
29	5 39	6 21	8 1
30	5 38	6 22	8 55
31	5 36	6 24	9 49

Monthly Observations.

Rain fallen in March, 1823, at Epping, was 1.292 Inches, and at Kendal 9.016 Inches.

FULL Moon, 4d. 9h. 22m. after.

Rain, Snow or Sleet, may be expected about the 3d, 12th, 22d, and 23th of this Month.

Now follow my Monthly Observations, and Predictions, relating to the most important Affairs of the World:

LAST Quar, 11d. 2h. 27m. after.

WE, are by the Laws of an overruling Power, arrived to the year 1825; which it is to be hoped may prove a more propitious period, than of late, to those who wish for the

establishment of institutions more congenial to the age we live in, in which the laws are administered with justice and equity, in protecting the innocent, and punishing the guilty: in these remarks I allude to Spain; and although the campaign in that

NEW Moon, 19d. 4h. 23m. after.

country, by the means of bribery and corruption, terminated last year in

FIRST Quar. 27d. 3h. 10m. after.

country, by the means of bribery and corruption, terminated last year in

Man was with moral agency endow'd,
 Therefore, was capable of choosing good ;
 Yet evil chose, although forewarn'd by Heaven,
 And for his crime from Paradise was driven :
 But God devis'd a plan, that man, in pain,
 Might be brought back to happiness again.

M	W	Fasts and	Y's	D's D rises	Mutual Asp.
D	D	Festivals.	Signs.	A. and sets	& Weather.
1	F	Good Friday	11 belly	13 4m 14	Rain or
2	S	[Chich.	12 reins	14 4 37	sleet, and
3	B	Easter D. Rich. B.	13 joins	F rises	perhaps
4	M	Easter M. St. Amb.	14 secret	16 8 a 55	both, may
5	Tu	Easter Tuesday	15 memb.	17 10 18	now be
6	W	Old Lady Day	16 hips	18 11 31	expected.
7	Th	h sets 10 57 aft.	17 and	19 inorn.	
8	F	∩ sets 3 24 mo.	18 thighs	20 0 31	Now more
9	S	♂ sets 7 50 aftn.	19 knees	21 1 19	□ ∩ ♀
10	B	Low Sunday	20 hams	22 1 56	temperate
11	M	Day break 3 7	21 legs	23 2 24	with growing
12	Tu	Twi. ends 8 55	22 and	24 2 48	
13	W	Oxf. & Cam. T. b.	23 ancles	25 3 8	□ ∩ ♂
14	Th	Day 13 44 long	24 feet	26 3 25	showers.
15	F		25 toes	27 3 42	
16	S	♀ sets 7 54 aftn.	26 head	28 3 58	* ∩ ♀
17	B	2 S. aft. Easter	27 and	29 4 16	Windy, as
18	M	Fr. E in 15d. 1r.	28 face	N sets	♂ h ♀
19	Tu	Alphege	29 neck	1 8 a 43	well as wet
20	W	Easter T. beg.	8 throat	2 9 49	for some
21	Th	Day incr. 6 26	1 arms	3 10 50	days ;
22	F	♀ sets 9 13 aft.	2 should.	4 11 43	
23	S	St. Geo. K. b. d. k.	3 breast	5 morn.	
24	B	3 S. aft. Easter	4 and	6 0 27	afterwards
25	M	St. Mark. Ds. Glo. b.	5 stom.	7 1 4	□ ⊙ ∩
26	Tu	[East. 2r.	6 heart	8 1 32	fair.
27	W		7 back	9 1 58	
28	Th	Day 14 36 long.	8 bowels	10 2 21	Delightful
29	F	Night 9 22 long	9 and	11 2 44	spring
30	S	Clock slow 3' 9''	10 belly	12 3 5	weather.

The 19 day, at 6 morn. Mars
 The 20 day, at 4 morn. Mercury
 The 21 day, at 11 morn. Venus
 The 21 day, at 12 noon. Saturn
 The 25 day, at 11 aftern. Jupiter

is with
 the Moon.

M. D.	Sun rises	Sun sets	Moon South.	Monthly Observations.	
1	5 34	6 26	10 a 43	<i>Rain fallen in April 1823, at Epping, was 1.335 Inches, and at</i>	
2	5 32	6 28	11 38		
B 5	30	6 30	morn.	FULL Moon, 3d. 6h. 23m. morn.	
4	5 28	6 32	0 34	<i>Kendal, 2.344 Inches.</i>	
5	5 26	6 34	1 32		
6	5 24	6 36	2 31	Rain may be expected about the	
7	5 22	6 38	3 30	1st, 11th, 17th and 19th, of this	
8	5 20	6 40	4 27	Month.	
9	5 18	6 42	5 22		
B 5	16	6 44	6 13	LAST Qu. 10d. 5h. 9m. morn.	
11	5 14	6 46	7 1	in favour of Tyranny and the Inquisition; yet such is the vindictive cruelty of the priests, and their tools, that we must expect the Peninsula will ere long become the theatre of most important operations; and their	
12	5 12	6 48	7 46		
13	5 10	6 50	8 29		
14	5 8	6 52	9 11		
15	5 7	6 53	9 51		
16	5 5	6 55	10 32		
B 5	3	6 57	11 15		
18	5 1	6 59	0 a 0		NEW Moon, 18d. 9h. 20m. morn.
19	4 59	7 1	0 46		precious Monarchs may again have an opportunity of flying paper-kites from some fort or castle, for the amusement of themselves and their attendants.
20	4 57	7 3	1 34		This and the preceding months have produced a variety of positions
21	4 55	7 5	2 26	FIRST Qu. 26d. 0h. 36m. morn.	
22	4 53	7 7	3 20		
23	4 51	7 9	4 14	amongst the Planets, and some of them of rather a violent nature.	
B 4	50	7 10	5 8		
25	4 48	7 12	6 1	which	
26	4 46	7 14	6 53		
27	4 44	7 16	7 45		
28	4 42	7 18	8 37		
29	4 41	7 19	9 29		
30	4 39	7 21	10 23		

The Sacred Pages clearly show the way,
That leads to bliss, and everlasting day;
In them we find Jehovah's wondrous Plan,
And see our duty towards God and man:
God we must love, our neighbour too, else we
Celestial happiness can never see.

M D	W D	Fasts and Festivals.	☉ 8	D's Signs.	☽ A	D rises and sets	Mutual Asp. & Weather.
1	B	4 S. aft. E. St Ph.	11	loins	13	3 m 31	Dubious as
2	M	East. 3 r. [& Jas.	12	secret	F	rises	to fair or
3	Tu	Iny. of the Cross	13	memb.	15	9 a 12	soul; rocky
4	W	½ sets 9 32 aft.	14	hips	16	10 21	cumuli near
5	Th	¼ sets 1 38 mo.	15	thighs	17	11 13	* ¼ ♀
6	F	John Ev. à P. L.	16	knees	18	11 57	the horizon,
7	S		17	hams	19	motn.	perhaps
8	B	5, or Rogation S.	18	legs	20	0 35	thunder in
9	M	Fr. E. in 5 w. 4 r.	18	and	21	0 55	some places;
10	Tu	♂ sets 1 20 mo.	19	ankles	22	1 13	take your
11	W	♀ sets 9 21 aft.	20	feet	23	1 33	♂ ♂ ♀
12	Th	Asc. Holy Thurs	21	toes	24	1 51	umbrella.
13	F	Old Mayd. m. Asc.	22	head	25	2 7	
14	S	[5 r.	23	and	26	2 24	♂ ☉ ♀
15	B	Sun. aft. Ascens.	24	face	27	2 44	
16	M	Easter Term e.	25	neck	28	3 5	Fine, warm,
17	Tu	Day break 0 58	26	throat	29	3 31	growing
18	W	Tw. ends 11 4	27	arms	N	sets	♂ ♂ ♀
19	Th	Dunstan	28	and	1	9 a 42	♂ ☉ ♀
20	F	♀ rises 4 0 mo.	29	should.	2	10 30	weather.
21	S	Oxf. T. e. [born	II	breast	3	11 8	
22	B	Whit. S. Prs. Hom	1	stom.	4	11 40	Now windy
23	M	Whit. Monday	2	heart	5	morn.	and wet for
24	Tu	Whit. Tuesday	3	back	6	0 5	a few days.
25	W	Emb. W. Ox T. b.	4	bowels	7	0 27	
26	Th	Aug. Abp. Cant. Cam. T.			8	0 49	♂ ☉ ♂
27	F	Ven. Bede [div. n.	6	reins	9	1 10	
28	S	Day incr. 8 22	7	loins	10	1 31	Fair and at
29	B	Tr. S. K. Ch. II.	8	secret	11	1 57	times bright.
30	M	M. H. Tr. 1. r.	9	memb.	12	2 28	
31	Tu	Day 16 12 long	10	hips	F	rises	* ¼ ♂

The 17 day, at 1 aftern. Mercury
 The 18 day, at 4 morn. Mars
 The 18 day, at 6 morn. Venus
 The 18 day, at 6 aftern. Saturn
 The 23 day, at 10 morn. Jupiter

is with
 the Moon.

M D	Sun rises	Sun sets	Moon South.	Monthly Observations.
B 4	3 7	7 23	11 a 19	<i>Rain fallen in May 1823, at Epping,</i>
2 4	3 5	7 25	morn.	
3 4	3 4	7 26	0 18	FULL Moon, 2d. 2h. 59m. aft.
4 4	3 2	7 28	1 18	<i>was 1.007 Inches; and at Kendal 2.277</i>
5 4	3 0	7 30	2 17	<i>Inches.</i>
6 4	2 9	7 31	3 14	Rain may be expected about the
7 4	2 7	7 33	4 9	4th, 10th, 18th, 20th and 21st of
B 4	2 5	7 35	4 59	this month.
9 4	2 4	7 36	5 46	LAST Quar. 9d. 9h. 21m. aftern.
10 4	2 2	7 38	6 30	which will bear considerable sway in the present year's transactions; and as the effects are likely to be detri- mental to the peace and happiness of mankind, so we may assuredly ex- pect actions and accidents suitable to their nature.
11 4	2 0	7 40	7 12	
12 4	1 9	7 41	7 53	
13 4	1 7	7 43	8 34	
14 4	1 6	7 44	9 15	
B 4	1 4	7 46	9 59	
16 4	1 3	7 47	10 44	
17 4	1 1	7 49	11 33	
18 4	1 0	7 50	0 a 24	
19 4	8 7	52 1	1 17	
20 4	7 7	53 2	11 6	
21 4	6 7	54 3	6 51	
B 4	4 7	56 3	59 42	
23 4	3 7	57 4	51 32	
24 4	2 7	58 5	42 22	
25 4	1 7	59 6	32 13	
26 3	59 8	1 7	22 7	
27 3	58 8	2 8	13 2	
28 3	57 8	3 9	7 2	
B 3	56 8	4 10	2 0	A Wolf
30 3	55 8	5 11	0 6	FULL Moon, 31d. 11h. 58m. night.
31 3	54 8	6 morn.		

Many, alas! we see, amongst mankind,
 Whose works declare, they ne'er their duty mind:
 Yet, there are some, whose conduct manifests,
 That true Philanthropy inflames their breasts:
 If this were gen'ral—what a happy Isle
 Would Britain be!—bless'd with her Maker's smile.

M D	W D	Fasts and Festivals.	☉ II	☽ Signs.	☽ A	☽ D rises and sets	Mutual Asp. & Weather.
1	W	<i>Nicomede.</i>	11	thighs	14	9 a 1	Fair at the
2	Th	<i>Corp. Chr.</i>	12	knees	15	9 49	♂ ☉ ♀
3	F	<i>Tr. T. beg.</i>	13	and	16	10 25	beginning.
4	S	Clock slow 2' 9"	13	hams	17	10 54	♂ ♀ ♀; ♂ ♀♂
5	B	1 S. a. Tr. D. Cum. b.		legs	18	11 17	
6	M	<i>8 d. H. T. 2r. [Bonif.</i>		ankles	19	11 35	Now we
7	Tu	☽ sets 11 33 aft.	16	feet	20	11 53	may expect
8	W	♂ rises 3 33 mo	17	and	21	morn.	rather
9	Th	♀ rises 2 36 mo.	18	toes	22	0 11	unsettled
10	F	All Day or	19	head	23	0 27	♀
11	S	St. Barnabas	20	face	24	0 45	elong. max.
12	B	2 S. aft Trin.	21	neck	25	1 6	
13	M	<i>In 15d. H. T. 3r.</i>	22	and	26	1 30	Weather,
14	Tu	Twilight till the	23	throat	27	2 3	with rain
15	W	25th July	24	arms	28	2 42	and hail,
16	Th	♀ rises 11 0 aft,	25	should.	N	sets	accom-
17	F	<i>St. Alban</i>	26	breast	1	9 a 6	panied at
18	S	♂ rises 3 4 mo.	27	stom.	2	9 36	times with
19	B	3 S. aft. Trin.	28	heart	3	10 4	claps of
20	M	<i>Tr. Edw. K. W. S.</i>	29	back	4	10 29	thunder.
21	Tu	<i>Long. D. [4 r.</i>	☽	bowels	5	10 49	
22	W	<i>Trin. Term ends</i>	1	bell	6	11 10	Frequent
23	Th		2	reins	7	11 32	♂ ♀ ♀
24	F	Nat. John Bap.	3	loios	8	11 57	showers and
25	S	<i>[Mid. D.</i>	4	secret	9	morn.	at times
26	B	4 S. aft. Trin.	4	mem-	10	0 26	heavy.
27	M	Day 16 32 long	5	ber	11	0 57	Still very
28	Tu	Night 7 28 long	6	hips	12	1 40	showery,
29	W	St. Peter	7	thighs	13	2 25	with
30	Th	Clock fast 3' 9"	8	knees	F	rises	thunder.

The 13 day, at 8 aftern. Venus	} is with the Moon.
The 14 day, at 3 aftern. Mercury	
The 15 day, at 2 aftern. Saturn	
The 16 day, at 2 morn. Mars	
The 19 day, at 11 aftern. Jupiter	

M	Sun rises	Sun sets	Moon South.	Monthly Observations.
1	3 53	8 7	0 m 0	<i>Rain fallen in June 1823, at Epping, was 1.633 Inches, and at Kendal, 1.584 Inches.</i>
2	3 52	8 8	0 58	
3	3 51	8 9	1 54	Rain may be expected about the 3d, 5th, 15th, 19th, 20th, 21st and 27th of this month. This is likely to be a showery month:—attend to the Pluviometer.
4	3 50	8 10	2 47	
B 3	4 0	8 11	3 36	LAST Qu. 8d. 2 h. 18 m. aftern.
6	3 49	8 11	4 21	
7	3 48	8 12	5 5	NEW Moon, 16 d. 0 h. 22 m. aft.
8	3 47	8 13	5 46	
9	3 46	8 14	6 27	A Wolf in disguise gains his point. The gilded bait wounds insensibly. It is very remarkable, that <i>May, June and July</i> , produce no quartiles nor oppositions of the planets, but only
10	3 45	8 14	7 8	
11	3 45	8 15	7 50	FIRST Qu. 23 d. 11 h. 15 m. morn.
B 3	4 5	8 15	8 34	
13	3 44	8 16	9 21	nature; which we hope will promote peace and good neighbourhood, as well amongst contending princes, as private persons.
14	3 41	8 16	10 11	
15	3 41	8 16	11 4	Our ministers have for some time been
16	3 43	8 17	11 59	
17	3 43	8 17	0 a 55	FULL Moon, 30 d. 10 h. 4 m. morn.
18	3 43	8 17	1 49	
B 3	4 3	8 17	2 43	In inspection it will be found, that some of them are of good, and others of bad import. Most of the \odot s of this month (June) are of a propitious
20	3 43	8 17	3 34	
21	3 43	8 17	4 25	In nature; which we hope will promote peace and good neighbourhood, as well amongst contending princes, as private persons.
22	3 43	8 17	5 14	
23	3 43	8 17	6 5	Our ministers have for some time been
24	3 43	8 17	6 56	
25	3 43	8 17	7 49	In nature; which we hope will promote peace and good neighbourhood, as well amongst contending princes, as private persons.
B 3	4 4	8 10	8 45	
27	3 44	8 16	9 42	Our ministers have for some time been
28	3 44	8 16	10 40	
29	3 44	8 16	11 36	In nature; which we hope will promote peace and good neighbourhood, as well amongst contending princes, as private persons.
30	3 45	8 15	morn.	

The Poor would from impatient mournings cease,
 Would look to God for help, and live in peace;
 The Rich with them would freely sympathize,—
 Relieve their wants, and wipe their weeping eyes:
 Then trade and commerce would their wings expand,
 And peace and plenty triumph in our land.

MW	Fasts and Festivals.	☉	☽	☿	♁	♂	♀	Mutual Asp. & Weather.
D D			D's Signa.	D's A	D rises and sets			
1 F	Day decr. O 4	9	hams	15	8 a 48			Some ap-
2 S	Visita. B. V. M.	10	legs	16	9 14			♂ ♂ ♀
3 B	5 S aft. Trin. Dog	d.	beg.	17	9 35			pearance of
4 M	Tr. of St. Mart.	12	feet	18	9 53			rain; yet on
5 Tu	Ox. Act. Cam. Com	13	and	19	10 10			the whole
6 W	Old Mids. Day	14	toes	20	10 27			the weather
7 Th	Tho. à Becket.	15	head	21	10 44			is inclined
8 F	Cam. Term ends	16	face	22	11 2			to be more
9 S	Ox. Term ends	17	neck	23	11 25			* ♀ ♀
10 B	6 S. aft. Trin.	18	and	24	11 55			♂ ☉ ♀
11 M	♂ rises 1 39 mo.	19	throat	25	morn.			fair than of
12 Tu	♀ sets 9 24 aft.	20	arms	26	0 31			late.
13 W	♂ rises 2 43 mo.	21	should.	27	1 16			
14 Th	♀ rises 1 12 mo.	22	breast	28	2 18			Some elec-
15 F	Swithin	23	stom.	N	sets			tric showers
16 S	♀ sets 8 35 aft.	24	heart	1	8 a 4			flying about:
17 B	7 S. aft. Trin.	24	and	2	8 28			make hay
18 M	Clock fast 5' 47"	25	back	3	8 50			whilst the
19 Tu	K. Geo. IV. cr.	26	bowels	4	9 12			sun shines.
20 W	Margaret [182	27	belly	5	9 34			
21 Th		28	reins	6	9 58			
22 F	Magdalen.	29	loins	7	10 24			
23 S		☉	secret	8	10 55			
24 B	8 Sun. aft. Trin.	1	mem.	9	11 34			Generally
25 M	St. Jas. Ds. Cam. b		hips	10	morn.			* ♀ ♀
26 Tu	St. Anne	3	thighs,	11	0 24			♂ ♀; ♂ ♀ ♀
27 W	Day 15 38 long	4	knees	12	1 24			fair and hot
28 Th	Night 8 16 long	5	hams	13	2 30			now about,
29 F	Clock fast 6' 5"	6	legs	F	rises			♀ elong. max.
30 S		7	and	15	7 a 37			or near the
31 B	9 S. aft. Trin.	8	ancles	16	7 57			end.

The 12 day, at 8 morn. Venus
 The 13 day, at 5 morn. Saturn
 The 14 day, at 9 aftern. Mars
 The 16 day, at 11 morn. Mercury
 The 17 day, at 4 aftern. Jupiter

} is with
 the Moon.

M D	Sun rises	Sun sets	Moon South.	Monthly Observations.
1	3 45	8 15	0 m 31	<i>Rain fallen in July 1823, at Epping, was 1.938 Inches; and at Kendal, 8.31 Inches.</i>
2	3 46	8 14	1 21	
B 3	4 6	8 14	2 9	Rain may be expected about the 7th, 10th, 21st and 26th of this Month. Let me advise the provident Farmer to watch carefully the in-
4	3 47	8 13	2 53	
5	3 47	8 13	3 36	LAST Qu. 8d. 7h. 24m. morn.
6	3 48	8 12	4 17	
7	3 49	8 11	4 58	indications of his Barometer, during this and the following Month.
8	3 50	8 10	5 39	
9	3 51	8 9	6 23	NEW Moon, 15d. 10h. 25m. aft.
B 3	5 1	8 9	7 8	
11	3 52	8 8	7 56	been busily employed in repairing the breach which the wide waste of
12	3 53	8 7	8 48	
13	3 54	8 6	9 42	FIRST Qu. 22d. 3h. 34m. aftern.
14	3 55	8 5	10 38	
15	3 56	8 4	11 34	war has made in our finances; and (as I hinted in my Almanack of 1823,) they have politely called upon the Emperor of Austria to refund, at least, part of the money which we had from time to time so generously
16	3 57	8 3	0 a 29	
B 3	5 8	8 2	1 23	FULL Moon, 29d. 9h. 57m. aft.
18	4 0	8 0	2 15	
19	4 17	7 59	3 6	supplied him with, for the purpose of enabling him to fight his own battles. On this suggestion, the magnanimous Emperor offered us a small fraction in the pound, to be
20	4 27	7 58	3 57	
21	4 37	7 57	4 49	paid
22	4 57	7 55	5 42	
23	4 67	7 54	6 36	morn.
B 4	7 7	7 53	7 32	
25	4 9	7 51	8 29	paid
26	4 10	7 50	9 25	
27	4 11	7 49	10 20	paid
28	4 13	7 47	11 11	
29	4 14	7 46	0 0	paid
30	4 16	7 44	0 0	
B 4	1 7	7 43	0 46	

Britannia long has been exalted high :
 And, as a beauteous Comet in the sky,
 Is from a distance seen, and much renown'd,
 So is Britannia by the nations round ;
 For none with her can vie for Liberty,
 Religious Knowledge, and Philosophy.

M W D D	Feasts and Festivals.	☉ ♋	♃ Signs.	♃ A	♃ rises and sets	Mutual Asp, & Weather.
1 M	Lammas Day	9 feet		17	8 a 15	Fair and
2 Tu	♃ rises 0 20 mo.	10 toes		18	8 32	hot, with
3 W	♃ sets 8 10 aft.	11 head		19	8 49	a serene
4 Th	♂ rises 2 30 mor.	12 and		20	9 7	atmosphere ;
5 F	♀ rises 0 51 mor.	13 face		21	9 29	good wea-
6 S	Transfiguration.	14 neck		22	9 55	ther for the
7 B	10 S. aft. Tr. Name	15 throat		23	10 27	beginning of
8 M	[of Jesus.	16 arms		24	11 8	harvest.
9 Tu	♀ sets 8 15 mor.	16 and		25	12 0	
10 W	St. Lawrence.	17 should.		26	morn.	
11 Th	Dog days end	18 breast		27	1 2	I expect
12 F	K Geo. IV. b 1762	stom.		28	2 14	some thun-
13 S	Ds. Clar. b Old Lam.	heart		29	3 33	der showers
14 B	11 S. af. Trin.	21 back		N	sets	near this
15 M	Assump. B. V. M.	22 bowels		1	7 a 18	time.
16 Tu	D. of York born	23 belly		2	7 41	☐ ♃ ♀
17 W	Ds. of Kent born	24 reins		3	8 4	♂ ☉ ♃
18 Th	Clock fast 3' 37''	25 loins		4	8 30	Now fair
19 F	Day break 2 29	26 secret		5	9 0	♀ elong. max.
20 S	Twi. ends 9 25	27 memb.		6	9 40	for a short
21 B	12 S. af. Tr. D.	28 hips		7	10 27	time :—all
22 M	[of Clar. c.	29 thighs		8	11 21	hands hoay !
23 Tu		ng knees		9	morn.	
24 W	St. Bartholomew	1 and		10	0 25	in the har-
25 Th	Day dec. 2 36	2 hams		11	1 32	vest field, as
26 F	Day 13 56 long	3 legs		12	2 44	I expect
27 S	Night 10 8 long	4 ancles		13	3 55	rain near
28 B	13 S. af. T. St. Au-	5 feet		F	rises	the end.
29 M	St. J. Bap. b. [gust.	6 and		15	6 a 44	
30 Tu	Clock fast 0' 28''	7 toes		16	7 1	
31 W		8 head		17	7 20	

The 9 day, at 8 aftern. Saturn.
 The 10 day, at 8 aftern. Venus
 The 12 day, at 4 aftern. Mars
 The 14 day, at noon, Jupiter
 The 16 day, at 11 morn. Mercury

is with
 the Moon.

M D	San rises	Sun sets	Moon South.	Monthly Observations.
1	4 19	7 41	1 m 29	<i>Rain fallen in August 1823, at Epping, was 2.577 Inches; and at Kendal 4.297 Inches.</i>
2	4 20	7 40	2 11	
3	4 22	7 38	2 53	
4	4 24	7 36	3 34	Rain may be expected about the 13th, 16th, 17th, and 29th of this Month.
5	4 25	7 35	4 16	
6	4 27	7 33	5 1	
B 4	28	7 32	5 47	
8	4 30	7 30	6 37	LAST Quart. 7d. 0h. 14m. morn. Conjointly with your barometrical observations, attend carefully to the direction of the wind; the motion, and character of the clouds.
9	4 32	7 28	7 29	
10	4 34	7 26	8 24	
11	4 35	7 25	9 19	
12	4 37	7 23	10 15	NEW Moon, 14d. 6h. 55m. morn. paid by instalments at very distant intervals of time. Bearing in mind the saying;— "That a bird in the hand is worth two in the bush," to these proposals
13	4 39	7 21	11 11	
B 4	41	7 19	0 a 5	
15	4 42	7 18	0 59	
16	4 44	7 16	1 32	FIRST Quart. 20d. 9h 34m. aftern. our Government readily acceded. How different this, to the time when Pope wrote; he in his satirical way, says;— In marshal'd slaves, lo, hungry princes trade, And Britain's bullicn bribes their venal aid.
17	4 46	7 14	2 45	
18	4 48	7 12	3 39	
19	4 50	7 10	4 35	
20	4 51	7 9	5 31	FULL Moon, 28d. 12h. 0m. noon. Let <i>Laudator temporis acti</i> hold his tongue in future; though at the same
B 4	53	7 7	6 28	
22	4 55	7 5	7 25	
23	4 57	7 3	8 19	
24	4 59	7 1	9 11	same
25	5 1	6 59	10 0	
26	5 2	6 58	10 47	
27	5 4	6 56	11 31	
B 5	6	6 54	morn.	
29	5 8	6 52	0 14	
30	5 10	6 50	0 55	
31	5 12	6 48	1 37	

18 SEPTEMBER XXX Days.

But for our numerous sins we punish'd are;
 The proud, Jehovah sees them from afar;
 Now some in lofty stations are brought down;
 Some in obscurity rise to renown:
 The haughty, and the vain, shall be depress'd,
 The meek, and humble, shall be rais'd, and bless'd.

M.W D D	Fasts and Festivals.	☉ M	☽ S Signs	☽ A D rises and sets	Mutual Asp. & Weather.
1 Th	Giles	9	face	18 7 a 40	This month
2 F	Lond burnt, 1666	10	neck	19 8 4	may be
3 S	h rises 10 26 aft.	11	and	20 8 35	expected
4 B	14 S. aft. Trin.	12	throat	21 9 12	to come
5 M	Old Bartholomew	13	arms	22 9 57	in with
6 Th	h rises 3 57 mo	14	should.	23 10 55	changeable
7 W	Enurchus	15	breast	24 12 0	weather,
8 Th	Nat. B. V. M.	15	stom.	25 morn.	and perhaps
9 F	♂ rises 2 25 mo.	16	heart	26 1 14	thunder at
10 S	♀ rises 1 38 mo.	17	back	27 2 33	intervals.
11 B	15 S. aft. Trin.	18	bowels	28 3 57	☐ ☉ h
12 M	Day break 3 35	19	belly	N sets	♂ ☉ ♀
13 Th	Twil. ends 8 23	20	reins	1 6 a 15	☐ h ♀
14 W	Holy Cross	21	loins	2 6 40	Temperate,
15 Th	Day 12 38 long	22	secret	3 7 11	☐ h ♀
16 F	Night 11 26 long	23	memb.	4 7 48	* h ♂
17 S	Lambert	24	hips	5 8 32	with some
18 B	16 S. aft. Trin.	25	and	6 9 25	drying
19 M	[Geo. I. & II. 1.	26	thighs	7 10 29	winds, very
20 Th	♀ rises 5 26 mo.	27	knees	8 11 36	seasonable
21 W	St. Matt. Emb. W	28	hams	9 morn.	for the
22 Th		29	legs	10 0 46	latter
23 F	Day decr. 4 28	☽	ankles	11 1 56	harvest.
24 S	Clock slow 7' 59"	1	feet	12 3 4	
25 B	17 S. aft. Trin.	2	and	13 4 11	
26 M	St. Cyp. Old Holy	3	toes	14 5 17	
27 Th	[Rood.	4	head	F rises	
28 W	[born	5	face	16 5 a 55	♂ ♂ ♀
29 Th	St. Mich. Q. Wirt.	6	neck	17 6 19	Cooling
30 F	St. Jerome	7	and	18 6 47	showers.

The 6 day, at 8 morn. Saturn
 The 9 day, at 3 aftern. Venus
 The 10 day, at 9 morn. Mars
 The 11 day, at 7 morn. Jupiter
 The 13 day, at 3 morn. Mercury

} is with
 the Moon.

M Sun Sun Moon
 D rises sets South.

Monthly Observations.

1	5	14	6	46	2	m	19
2	5	16	6	44	3		3
3	5	18	6	42	3		48
B	5	20	6	40	4		36
5	5	21	6	39	5		26
6	5	23	6	37	6		19
7	5	25	6	35	7		13
8	5	27	6	33	8		8
9	5	29	6	31	9		2
10	5	31	6	29	9		57
B	5	33	6	27	10		51
12	5	35	6	25	11		45
13	5	37	6	23	0	a	40
14	5	39	6	21	1		36
15	5	41	6	19	2		33
16	5	43	6	17	3		31
17	5	45	6	15	4		30
B	5	47	6	13	5		28
19	5	49	6	11	6		24
20	5	51	6	9	7		17
21	5	53	6	7	8		7
22	5	55	6	5	8		54
23	5	57	6	3	9		39
24	5	58	6	2	10		21
B	6	0	6	0	11		3
26	6	2	5	58	11		45
27	6	4	5	56		morn.	
28	6	6	5	54	0		27
29	6	8	5	52	1		10
30	6	10	5	50	1		55

Rain fallen in September 1823, at Epping, was 2.201 Inches; and at Kendall, 2.869 Inches.

Rain may be expected about the

LAST Quar. 5 d. 4 h. 8 m. aftern.
 2d, 5th, 13th, 18th, and 26th of this Month.

same time, I am aware that this modern Vandal of intellectual improvement can scarcely raise even a mode-

NEW Moon, 12 d. 3 h. 0 m. aftern.
 rate sun in his extensive dominions.

Although there has been considerable amity amongst the stars of late, yet there is one aspect that may give some cause to fear will put the harmony of the others quite out of tune, and that is a hateful conjunc-

FIRST Quar. 19 d. 6 h. 29 m. morn.
 tion of the two malignants of the starry region ♀ and ♂. The places most concerned in the effects of the said ♀, are *America* and *Flanders*, and the vicinities of *London* and *Versailles*.

Saturn and *Mars*, when in ♀, are sometimes known to prove authors of

FULL Moon, 27 d. 4 h. 13 m. morn
 dreadful wars;

Our passions are the province of the stars, To which if men give way occasion jats.

ln

20 OCTOBER XXXI Days.

Loud blow autumnal winds, and toss the main,
 And drive the yellow leaves along the plain,
 That two months since appear'd in lively green,
 Decking the trees—we view'd the pleasing scene—
 True emblem of mankind!—the hand of time
 Changes those hues that deck't us in our prime.

M D	W D	Fasts and Festivals.	☉ ☽ Signs.	D's A	D rises and sets	Mutual Asp. & Weather.
1	S	<i>Remigius.</i>	8 throat	19	7 a 22	Showers,
2	B	18 S. aft. Trin.	9 arms	20	8 4	and rather
3	M	h rises 8 44 aft.	10 should.	21	8 54	
4	Tu	u rises 2 48 mor.	11 breast	22	9 54	♂ ♀ ♀
5	W	♂ rises 2 24 mor.	12 and	23	11 2	stormy.
6	Th	<i>Faith</i>	13 stom.	24	morn.	
7	F	♀ rises 2 56 mor.	14 heart	25	0 18	
8	S	[nys	15 back	26	1 37	Rain.
9	B	19 S. af. T. St. De-	16 bowels	27	3 0	☾ ☉ ☿
10	M	<i>Ox. & Cam. T. b.</i>	17 belly	28	4 26	
11	Th	<i>Old Mich. Day</i>	18 reins	N	sets	Now we
12	W		19 loins	1	5 a 16	♂ ♀ ♂
13	Th	<i>Trs. K. Edw. Conf.</i>	20 secret	2	5 49	may expect
14	F	♀ rises 5 26 mor.	21 mem.	3	6 33	
15	S		22 hips	4	7 26	△ ☉ h
16	B	20 S. aft. Trin.	23 thighs	5	8 27	the weather
17	M	<i>Etheldreda</i>	24 knees	6	9 33	fair and
18	Tu	<i>St. Luke</i>	25 hams	7	10 42	pleasant
19	W	Day break 4 55	26 legs	8	11 54	☐ h ♀
20	Th	Tw. ends 7 3	27 and	9	morn.	for a few
21	F		28 ancles	10	1 4	days,
22	S	Day decr. 6 20	29 feet	11	2 10	△ h ♂
23	B	21 S. aft. Trin.	☿ toes	12	3 16	and at the
24	M		1 head	13	4 22	same time
25	Tu	<i>Crispian</i>	2 and	14	5 28	mild for the
26	W	Day 9 58 long	3 face	F	rises	season.
27	Th	Night 14 4 long	4 neck	16	4 a 56	
28	F	<i>St. Sim. & Jude</i>	5 throat	17	5 29	Cool at the
29	S		6 arms	18	6 9	end, perhaps
30	B	22 S. aft. Trin.	7 and	19	6 58	frosty.
31	M	Clock sl. 16' 13"	8 should.	20	7 55	* ☉ ♀

The 3 day, at 5 aftern. Saturn
 The 9 day, at 1 morn. Mars
 The 9 day, at 3 morn. Jupiter
 The 9 day, at 11 morn. Venus
 The 10 day, at 11 aftern. Mercury
 The 30 day, at 10 aftern. Saturn.

} is with
 the Moon

M Sun Sun Moon
 D rises sets South.

Monthly Observations.

16	12	5	48	2	m	42	Rain fallen in October 1823, at
B 6	14	5	46	3	31	Epping, was 2.558 Inches, and at Kendal,	
3	6	16	5	44	4	21	5.487 Inches! At the latter end of
4	6	18	5	42	5	13	this month there were heavy rains, and
5	6	20	5	40	6	6	LAST Quar 5d. 6h. 22m. morn.
6	6	22	5	38	6	59	much snow, in many parts of the coun-
7	6	24	5	36	7	52	try; at Epping, on the 30th, we had
8	6	26	5	34	8	45	1.111 Inches of Rain, but no snow.
B 6	28	5	32	9	38		Rain on the 6th, 13th, 19th and
10	6	30	5	30	10	31	31st of this Month.
11	6	32	5	28	11	26	NEW Moon, 11d. 11h. 30m. aft.
12	6	34	5	26	0	a	23
13	6	36	5	24	1	23	In this month (September) Saturn
14	6	38	5	22	2	23	squares the Sun from the very sign
15	6	40	5	20	3	24	where he was in ♄ with ♃;—may the
B 6	42	5	18	4	23		city of London be preserved from fires
17	6	43	5	17	5	18	and other disasters, pointed out by this
18	6	45	5	15	6	10	FIRST Quart. 18d. 7h. 6m. aft.
19	6	47	5	13	6	58	planet in Gemini. Old Saturn now
20	6	49	5	11	7	44	becoming retrograde, meets with a
21	6	51	5	9	8	27	hateful square of ♀; from this it is
22	6	53	5	7	9	9	probable that some untoward actions
B 6	55	5	5	9	51		will happen in those places under ♀,
24	6	57	5	3	10	32	and ♄; divisions amongst great men,
25	6	59	5	1	11	15	or many quarrels concerning their
26	7	1	4	59	11	59	FULL Moon, 26d. 10h. 2m. aft.
27	7	2	4	58	morn.		merchandize, or losses at sea, either
28	7	4	4	56	0	45	by storms, or pirates. Small pox,
29	7	6	4	54	1	30	scarlet fevers, or some other epide-
B 7	8	1	52	2	24		mical diseases, greatly to be expected
31	7	10	4	50	3	15	in

22 NOVEMBER XXX Days.

All is not well, I fear, in France and Spain,
 The people by oppression still complain:
 Some news unpleasant cometh from afar,
 In distant climes is heard the din of war:
 Hasten, O God! the time when wars shall cease,
 And bless all nations with a lasting peace.

MW	Fasts and Festivals	☉	D's Signs.	D's A	D rises and sets	Mutual Asp. & Weather.
DD		☿				
1 Tu	All Saints.	9	breast	21	8 a 59	♂ ☉ ♀
2 W	All Souls.	10	stom.	22	10 10	A raw cold
3 Th	Prs. So. b. 1 r.	11	heart	23	11 24	foggy state
4 F	K. Will. landed	12	back	24	morn.	of air, and
5 S	Gunpowder Plot	13	bowels	25	0 42	rather in-
6 B	23 S. af. Tr. Leon.	14	belly	26	2 2	clined to be
7 M	Mich. Term beg.	15	reins	27	3 24	frosty.
8 Tu	Prs Aug. Soph. b.	16	loins	28	4 48	
9 W	Ld. Mayor's Day	17	secret	29	6 14	
10 Th	♃ rises 6 12 aft.	18	mem.	N	sets	* ♂ ♀
11 F	St. Martin.	19	hips	1	5 a 11	Cold rain
12 S	Cam. T. d. m. 2 r.	20	thighs	2	6 10	or snow,
13 B	24 S. af. Tr. Bri-	21	knees	3	7 16	accompanied
14 M	[tius	22	and	4	8 27	with bluster-
15 Tu	Machutus	23	hams	5	5 39	ing winds.
16 W	♃ rises 0 43 mor.	24	legs	6	10 49	
17 Th	Hugh, Bp. Linc.	25	ankles	7	11 59	
18 F	In 8 d. St. M. 3 r.	26	feet	8	morn.	
19 S	♃ rises 2 5 mor.	27	toes	9	1 6	
20 B	25 S. af. Tr. Edm.	28	head	10	2 11	
21 M	[K. & M.	29	and	11	3 16	More fair,
22 Tu	Cecilia	♄	face	12	4 22	□ ♃ ♀
23 W	Clem. Old. St. M.	1	neck	13	5 27	* ☉ ♂
24 Th	♀ rises 5 20 mor.	2	throat	14	6 31	and rather
25 F	Cath. 4 ret.	3	arms	F	rises	mild for
26 S	♀ sets 4 40 aft.	4	and	16	4 49	
27 B	Advent Sunday	5	should.	17	5 45	♂ ♃ ♀
28 M	Mich. Term ends	6	breast	18	6 47	the season.
29 Tu	Day dec. 8 22	7	stom.	19	7 55	* ♃ ♀
30 W	St. Andrew	8	he t	20	9 7	Again rain or snow.

The 5 day, at 8 aftern. Jupiter
 The 6 day, at 2 aftern. Mars
 The 8 day, at 8 morn. Venus
 The 10 day, at 7 aftern. Mercury
 The 26 day, at midnight, Saturn

} is with
 the Moon.

M	Sun	Sun	Moon	Monthly Observations.
D	rises	sets.	South.	
17	12 4	48	4 m 7	Rain fallen in November 1823, at
27	13 4	47	4 58	Epping, was 2.122 Inches; and at
37	15 4	45	5 49	LAST Quar. 3 d. 6 h. 22 m. after.
47	17 4	43	6 39	Kendal, 10.876 Inches !!
57	19 4	41	7 30	Rain or Snow may be expected
B 7	20 4	40	8 21	about the 2d, 9th, 16th, 27th and 29th
77	22 4	38	9 13	of this Month. The prognostics for
87	24 4	36	10 7	Wind are very observable during this
97	26 4	34	11 5	Month.
107	27 4	33	0 a 5	NEW Moon, 10 d. 9 h. 14 m. mo.
117	29 4	31	1 6	
127	31 4	29	2 7	in those places subject to the signs
B 7	32 4	28	3 6	above alluded to.
147	34 4	26	4 1	Some mischief hatched by one of our
157	35 4	25	4 52	modern Venuses. Old square-toed h's
167	37 4	23	5 39	should square off.
177	38 4	22	6 24	FIRST Quar. 17 d. 11 h. 31 m. mo.
187	40 4	20	7 6	About this time we may expect to
197	41 4	19	7 47	hear of an eminent marriage, or rather
B 7	43 4	17	8 28	bargain.
217	44 4	16	9 10	For to be plain 'tis not the person,
227	46 4	14	9 53	Man's wishes set so sharp and fierce on;
237	47 4	13	10 39	But that not better part the riches,
247	48 4	12	11 26	That his enamour'd heart bewitches;
257	50 4	10	morn.	For money, like the swords of kings,
267	51 4	9	0 16	FULL Moon, 25 d. 4 h. 12 m. aft.
B 7	52 4	8	1 7	Is the last reason of all things.
287	53 4	7	1 59	I flatter myself that the Ladies will
297	54 4	6	2 50	not be displeas'd at my informing
307	55 4	5	3 41	them in this place, that ♀ will be the
				prevailing plauer in the Spring and
				Summer

24 DECEMBER XXXI Days.

O may Jehovah ROYAL GEORGE befriend,
 Grant him long life, and then a peaceful end:
 Bless those who do important stations fill,
 That they may act according to Thy will:
 May Knowledge and Religion wing their way,
 Till all the world shall own their joyful sway!

M	W	Fasts and Festivals.	☉	♃	♄	♅	♆	♇	♈	Mutual Asp. & Weather.
D	D		♁	♂	♂	♂	♂	♂	♂	
1	Th	Day break 5 54	9	back	21	10 a	23	Stormy,		
2	F	Twil. ends 6 5	10	bowels	22	11	39	with some		
3	S	Day 8 2 long	11	and	23	morn.		downfall.		
4	B	2 S. in Advent	12	belly	24	0	58			
5	M	Night 16 0 long	13	reins	25	2	17		☐ ☉ ♃	
6	Tu	Nicholas	14	loins	26	3	39			
7	W	Clock slo. 8' 16"	15	secret	27	5	0	Rain or		
8	Th	Concep. B. V. M.	16	mem.	28	6	16	Snow at		
9	F	♃ rises 3 56 aft.	17	hips	N			sets		
10	S	Clock slo. 6' 55"	18	thighs	1	4 a	44		♁ ☉ ♃	
11	B	3 S. in Advent	19	knees	2	5	56			
12	M	♃ rises 11 1 aft.	20	hams	3	7	9	times.		
13	Tu	Lucy	21	legs	4	8	20			
14	W	Ember Week	22	ankles	5	9	31		☐ ♂ ♀	
15	Th	♃ rises 1 36 mo.	23	feet	6	10	39	Cold and		
16	F	Cam. T. e. O Sap.	24	and	7	11	46	cloudy.		
17	S	Oxford Term e.	25	toes	8	morn.				
18	B	4 S. in Advent	26	head	9	0	52	Very		
19	M	♀ rises 6 27 mo.	27	face	10	1	57	stormy,		
20	Tu	♀ sets 5 14 aft.	28	neck	11	3	2	with cold		
21	W	St. Thos. Short-	29	and	12	4	7	rain, and		
22	Th	<i>[est Day.]</i>	♃	throat	13	5	11	perhaps		
23	F	Day 7 44 long	1	arms	14	6	12		△ ♃ ♂	
24	S	Night 16 16 long	2	should.	15	7	6			
25	B	Christmas Day	3	breast	F			rises	☐ ♃ ♀	
26	M	St. Stephen	4	stom.	17	5 a	31	snow.		
27	Tu	St. John	5	heart	18	6	45	I expect		
28	W	Innocents	7	and	19	7	50	frost at or		
29	Th	Day break 6 1	8	back	20	9	15	near the		
30	F	Clock fa. 2' 52"	9	bowels	21	10	32	end.		
31	S	Silvester	10	belly	22	11	51		♁ ☉ ♀	

The 3 day, at 9 morn. Jupiter	} is with the Moon.
The 5 day, at 1 morn. Mars	
The 8 day, at 5 morn. Venus	
The 11 day, at 9 morn. Mercury	
The 24 day, at 3 morn. Saturn	
The 30 day, at 4 aftern. Jupiter	

M	Sun rises	Sun sets	Moon South.	MONTHLY OBSERVATIONS.
17	56	4 4	4 m 31	<i>Rain fallen in December, 1823, at Epping, was 3.081 Inches; and at LAST Quar. 3 d. 4 h. 8 m. morn. Kendal, 3.805 Inches.</i> Rain or Snow may be expected about the 3d, 8th, 13th, 19th, and 26th of this Month.
27	58	4 2	5 20	
37	59	4 1	6 8	
B 7	59	4 1	6 57	
58	04	0 0	7 49	
68	13	59 8	42	
78	23	58 9	39	
88	33	57 10	38	
98	33	57 11	38	
108	43	56 0 a	39	
B 8	53	55 1	36	From the preceding numbers, I find the depth of Rain for 1823, at <i>Epping</i> , was 25.539 inches, or 10.457½ hogsheads per acre.
128	53	55 2	30	FIRST Quar. 17 d. 7 h. 6 m. morn. acre; and at <i>Kendal</i> , for the same period, 62.726 inches, or 25.837¼ hogsheads per acre. The quantities here given may, I believe, be considered as approaching very nearly, if not quite, to the two extremes for England; and this great difference must arise from the respective locality of the two situations. For <i>Kendal</i>
138	63	54 3	20	
148	63	54 4	7	
158	73	53 4	51	
168	73	53 5	33	
178	73	53 6	14	
B 8	73	53 6	55	
198	83	52 7	37	
208	83	52 8	21	
218	83	52 9	8	
228	83	52 9	57	
238	83	52 10	47	
248	83	52 11	40	
B 8	83	52 morn.		FULL Moon, 25 d. 9 h. 13 m. mor. is on the west side of a valley bounded by two chains of hills running from N.E. to S.W. On the contrary, <i>Epping</i> stands upon a ridge of high land, running nearly in the same direction;—hence this disparity in the fall of Rain is easily accounted for on philosophical principles.
268	73	53 0	32	
278	73	53 1	24	
288	73	53 2	15	
298	63	54 3	5	
308	63	54 3	54	
318	53	55 4	42	

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.			

New discovered PLANETS since 1780.

♅ Uranus. ♃ Ceres. ♀ Pallas. ♃ Juno. ♃ Vesta.

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 ARCHER 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 1825.

Lunar Cycle, or Golden Numb. 2	Lent <i>begins</i> - - -	Feb. 16
Epact - - - - - 11	EASTER DAY - - -	April 3
Dominical Letter - - - B	Rogation Sunday - - -	May 8
Cycle of the Sun - - - 14	Ascension Day - - -	May 12
EPIPHANY - - - - Jan. 6	WHIT SUNDAY - - -	May 22
Sundays after Epiphany (three)	TRINITY SUNDAY - - -	May 29
Number of Direction - - - 13	Sundays aft. Trinity (twenty-five)	
SEPTUAGESIMA Sunday - Jan. 30	ADVENT Sunday - - -	Nov. 27

TABLE of Terms and Returns for the Year 1825.

Hilary Term *begins* January 24, *ends* February 12.

RETURNS, or ESSOIGN days.	Ex.	Re.	Ap.	W. D.
In eight days of St. Hilary - - - Jan. 20	21	22	24	Monday.
In fifteen Days of St. Hilary - - - — 27	28	29	31	Monday.
On the Mor. of the Purif. of the Bl. V. M. Feb. 3	4	5	7	Monday.
In eight Days of the Purif. of the Bl. V. M.	9	10	12	Saturday.

Easter Term *begins* April 20, *ends* May 16.

In fifteen Days of Easter - - - April 17	18	19	20	Wednesd.	
From Easter Day in three Weeks - - — 24	25	26	27	Wednesd.	
From Easter Day in one Month - May 1	2	3	4	Wednesd.	
From Easter Day in five Weeks - - — 8	9	10	11	Wednesd.	
On the Mor. of the Ascen. of our Lord	13	14	15	16	Monday.

Trinity Term *begins* June 3, *ends* June 22.

On the Morrow of the Holy Trinity May 30	31	J. 1	3	Friday.
In eight Days of the Holy Trinity June 5	6	7	8	Wednesd.
In fifteen Days of the Holy Trinity - - — 12	13	14	15	Wednesd.
From the Day of H. Trin. in 3 Weeks - - — 19	20	21	22	Wednesd.

Michaelmas Term *begins* Nov. 7, *ends* Nov. 28.

On the Morrow of All Souls - - - Nov 3	4	5	7	Monday.
On the Morrow of St. Martin - - - — 12	13	14	15	Tue. day.
In eight Days of St. Martin - - - — 18	19	20	21	Monday.
In fifteen Days of St. Martin - - - — 25	26	27	28	Monday.

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.

*** "An Act for further facilitating the despatch of business in the Court of King's Bench," was passed the 2d session Geo. IV. cap. 16.

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	738 Sept. 9	Caen, Norm.
W. Rufus	1087 Sept. 9	12 10 24	725 Aug. 2	Winchester
Henry 1	1100 Aug. 2	35 3 29	690 Dec. 1	Reading
Stephen	1135 Dec. 1	18 10 24	671 Oct. 25	Feversham

The SAXON Line restored :

Henry 2	1154 Oct. 25	34 8 11	636 July 6	Fontevault
Richard 1	1189 July 6	9 9 0	626 Apr. 6	Fontevault
John	1199 Apr. 6	17 6 13	609 Oct. 19	Worcester
Henry 3	1216 Oct. 19	56 0 28	553 Nov. 16	Westminster
Edward 1	1272 Nov. 16	34 7 21	518 July 7	Westminster
Edward 2	1307 July 7	19 6 18	498 Jan. 25	Gloucester
Edward 3	1327 Jan. 25	50 4 27	448 June 21	Westminster
Richard 2	1377 June 21	22 3 8	426 Sept. 29	Westminster

The Line of LANCASTER :

Henry 4	1399 Sept. 29	13 5 20	412 Mar. 20	Canterbury
Henry 5	1413 Mar. 20	9 5 11	403 Aug. 31	Westminster
Henry 6	1422 Aug. 31	38 6 4	364 Mar. 4	Windsor

The Line of YORK :

Edward 4	1461 Mar. 4	22 1 5	342 April 9	Windsor
Edward 5	1483 Apr. 9	0 2 13	342 June 22	Unknown
Richard 3	1483 June 22	2 2 0	340 Aug. 22	Leicester

The FAMILIES United :

Henry 7	1485 Aug. 22	23 8 0	316 Apr. 22	Westminster
Henry 8	1509 Apr. 22	37 9 6	278 Jan. 28	Windsor
Edward 6	1547 Jan. 28	6 5 8	272 July 6	Westminster
Q. Mary	1553 July 6	5 4 11	267 Nov. 17	Westminster
Q. Elizabeth	1558 Nov. 17	44 4 7	222 Mar. 24	Westminster

The UNION of the Two Crowns :

James 1	1603 Mar. 24	22 0 3	200 Mar. 27	Westminster
Charles 1	1625 Mar. 27	23 10 3	176 Jan. 30	Windsor
Charles 2	1660 May 29	24 8 8	140 Feb. 6	Westminster
James 2	1685 Feb. 6	4 0 7	136 Feb. 13	Paris
Will. & Mar.	1689 Feb. 13	13 0 23	123 Mar. 8	Westminster

The UNION of the Two Kingdoms :*

Q. Anne	1702 Mar. 8	12 4 24	111 Aug. 1	Westminster
George 1	1714 Aug. 1	12 10 10	98 June 11	Hanover
George 2	1727 June 11	33 4 14	65 Oct. 25	Westminster
George 3	1760 Oct. 25	59 3 4	5 Jan. 29	Windsor
GEORGE IV.	1820 Jan. 29	Crowned July 19, 1821. <i>Vivat Rex.</i>		

* IRELAND united to these Kingdoms, Jan. 1801.

BIRTH-DAYS of The ROYAL FAMILY.

KING GEORGE IV. - - - born 12 August 1762.

Duke of York, <i>w.</i> 16 Aug. 1763	Duke of Gloucester 15 Jan. 1776
D. of Clarence, <i>m.</i> 21 Aug. 1765	Duch. of Clarence 13 Aug. 1792
Q. of Wirtemberg, <i>w.</i> 29 Sept. 1766	Duch. of Kent, <i>w.</i> 17 Aug. 1786
Prs. Augusta Sophia 8 Nov. 1768	Duch. of Cumberland 20 Mar. 1778
Prs. Hesse Homburg 22 May 1770	Duch. of Cambridge 25 July 1797
D. of Cumberland, <i>m.</i> 5 June 1771	
Duke of Sussex - - 27 Jan. 1773	Alexandrina Victoria, 24 May 1819
D. of Cambridge, <i>m.</i> 24 Feb. 1774	George F. A. C. E. 27 May 1819
Duch. of Gloucester 25 April 1776	George William, 26 March 1819
Princess Sophia - - 3 Nov. 1777	Augusta Caroline, 19 July 1822

SOVEREIGNS of EUROPE, their Accession, &c.

Kingdoms, &c.	To whom subject.	When born.	Began to reign.
England, &c. - - -	GEORGE IV. - -	Aug. 12 1762	Jan. 29 1820
France, &c. - - -	Louis XVIII. -	Nov. 17 1755	May 3 1814
Russia - - - - -	Alexander I. - -	Dec. 24 1777	Mar. 24 1801
Spain - - - - -	Ferdinand VII.	Oct. 14 1784	Mar. 19 1808
Portugal - - - -	John VI. - - - -	May 13 1767	Mar. 20 1816
Prussia - - - - -	Frederic Wm. III.	Aug. 3 1770	Nov. 16 1797
Netherlands - - -	William I. - - -	Aug. 24 1772	May 15 1815
Denmark - - - - -	Frederic VI. - -	Jan. 28 1768	Mar. 13 1808
Sweden & Norway	Charles XIV. -	Jan. 26 1764	Feb. 5 1818
Austria - - - - -	Francis II. - - -	Feb. 12 1768	Mar. 1 1792
Popedom - - - - -	Leo XII. - - -	Aug. 2 1760	Sept. 27 1823
Sardinia - - - - -	Charles Felix - -	April 6 1763	Mar. 13 1821
Naples - - - - -	Ferdinand IV. -	Jan. 12 1751	Restored 1815
Ottoman Empire -	Mahmud - - - -	July 20 1785	July 28 1808
Hanover - - - - -	Geo. IV. England	Gov. D. Camb.	- - - - 1814

The NAMES of the Learned JUDGES of the Law.

I. Right Hon. Earl of Eldon, Lord High Chancellor of Great Britain.

Right Hon. Lord Gifford, Master of the Rolls.

Right Hon. Sir John Leach, Vice Chancellor.

II. KING'S BENCH:

Right Hon. Sir Charles Abbott, L. C. J. Sir John Bayley.

Sir Geo. Sowley Holroyd. Sir Joseph Littledale.

III. COMMON PLEAS:

Rt. Hon. Sir William Draper Best, L. C. J. Sir James Allan Park.

Sir James Burrough. Sir Stephen Gaselee.

IV. EXCHEQUER.

Right Hon. Sir William Alexander, L. C. B. Sir Robert Graham.

Sir William Garrow. Sir John Hullock.

Sir John S. Copley, Attor. Gen. — Sir Charles Wetherell, Sol. Gen.

A plain and easy TABLE, showing 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 under-named Places: —

Candado, Dunkirk, Coast of Flanders, Kentish Knock, Leith, Portsmouth and the Spits, Queenborough, Southampton, and Liverpool.

Blackness, Downs, Gravesend Half-tide, North Cape before Coquit, Romney, Scilly, and Thanet.

Amsterdam, Dort, Gascoin, Groin, Hartlepool, Ireland in the Westward, London, Robin Hood's Bay, Rotterdam, Tinemouth, and Whitby.

Dartmouth, Falmouth, Guernsey, Humber, Lizard, St. Maloes, Newcastle, Ramsey, Severn-mouth, Spurr, Torbay, Edystone, and Plymouth. Scilly, 1 h. less.

Antwerp, Boston, St. David's, Holms of Bristol, Hull, Lundy, Lynn Half-tide, St. Paul's, Salcom without Ushant, and Waterford.

Alborough, Bristol, Foy, Foulness, Lime, Sidmouth in the Channel, Start before St. Nicholas, and Weymouth.

Caen, Calais-Road, Coves, Dover, the Frith, South Foreland, Harwich, St. Helen's, Normandy, and Picardy, Yarmouth-Road.

Beachy, and the Isle of Wight, Caskets in the Channel, Combay, Dublin, Hague, Peter-Port, St. Magnus's Sound.

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 Candado, Dunkirk, Leith, &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 1825. — *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. 57"	13'fa. 58"	12'fa. 39"	3'fa. 59"	3'slo. 4"	2'slo. 37"
3	4 53	14 12	12 14	3 23	3 18	2 18
5	5 47	14 23	11 47	2 47	3 31	1 58
7	6 39	14 30	11 18	2 12	3 41	1 37
9	7 30	14 34	10 48	1 37	3 48	1 15
11	8 18	14 35	10 16	1 4	3 54	0 51
13	9 5	14 33	9 43	0 32	3 57	0 27
15	9 48	14 29	9 9	0 1	3 57	0 2
17	10 29	14 21	8 35	Oslo. 28	3 56	0fa. 24
19	11 7	14 10	7 59	0 55	3 52	0 50
21	11 43	13 57	7 23	1 21	3 46	1 16
23	12 15	13 41	6 46	1 45	3 37	1 42
25	12 44	13 23	6 9	2 8	3 27	2 8
27	13 9	13 2	5 32	2 28	3 15	2 33
29	13 31	- - -	4 55	2 47	3 1	2 57
31	13 50	- - -	4 17	- - -	2 45	—

D.	July	August	Septem.	October	Novemb.	Decemb.
1	3'fa. 21"	5'fa. 58"	0'slo. 9"	10'slo. 18"	16'slo. 15"	10'slo. 43"
3	3 43	5 50	0 47	10 56	16 16	9 56
5	4 5	5 39	1 26	11 32	16 14	9 7
7	4 25	5 26	2 6	12 6	16 8	8 16
9	4 44	5 11	2 46	12 39	15 59	7 22
11	5 1	4 54	3 27	13 10	15 46	6 27
13	5 17	4 35	4 8	13 39	15 30	5 31
15	5 30	4 13	4 50	14 7	15 11	4 33
17	5 42	3 49	5 32	14 31	14 48	3 34
19	5 52	3 23	6 14	14 53	14 23	2 35
21	5 59	2 56	6 56	15 14	13 53	1 35
23	6 4	2 26	7 37	15 32	13 21	0 35
25	6 7	1 54	8 19	15 46	12 46	0fa. 25
27	6 7	1 21	9 0	15 58	12 8	1 24
29	6 5	0 46	9 40	16 7	11 26	2 23
31	6 1	0 9	- - -	16 13	- - -	3 21

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. 57 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 33	8 a 50	5 m 7	July	1	0 m 42	8 m 59	5 a 16
	6	0 10	8 28	4 45		6	0 22	8 39	4 56
	11	11 m 49	8 6	4 23		11	0 11	8 18	4 35
	16	11 28	7 45	4 2		16	11 a 41	7 58	4 15
	21	11 7	7 24	3 41		21	11 21	7 38	3 55
26	10 45	7 2	3 19	26	11 15	7 18	3 35		
February	1	10 21	6 38	2 55	August	1	10 36	6 53	3 10
	6	10 1	6 18	2 35		6	10 17	6 34	2 51
	11	9 41	5 58	2 15		11	9 58	6 15	2 32
	16	9 22	5 39	1 56		16	9 39	5 56	2 13
	21	9 3	5 20	1 37		21	9 20	5 37	1 54
26	8 46	5 3	1 20	26	9 1	5 18	1 35		
March	1	8 31	4 46	1 5	September	1	8 38	4 55	1 12
	6	8 13	4 30	0 47		6	8 20	4 37	0 54
	11	7 55	4 12	0 29		11	8 2	4 19	0 36
	16	7 36	3 53	0 10		16	7 44	4 1	0 18
	21	7 18	3 35	11 a 52		21	7 27	3 44	0 1
26	7 30	3 17	11 34	26	7 9	3 26	11 m 43		
April	1	6 38	2 55	11 12	October	1	6 51	3 8	11 25
	6	6 20	2 37	10 54		6	6 33	2 50	11 7
	11	6 1	2 18	10 35		11	6 14	2 31	10 48
	16	5 43	2 0	10 17		16	5 55	2 12	10 29
	21	5 24	1 41	9 58		21	5 37	1 54	10 11
26	5 5	1 22	9 39	26	5 16	1 33	9 50		
May	1	4 47	1 4	9 21	November	1	4 55	1 12	9 29
	6	4 28	0 45	9 2		6	4 35	0 52	9 9
	11	4 8	0 25	8 42		11	4 15	0 32	8 49
	16	3 48	0 5	8 22		16	3 55	0 12	8 29
	21	3 28	11 m 45	8 2		21	3 31	11 a 48	8 5
26	3 9	11 26	7 43	26	3 10	11 27	7 44		
June	1	2 44	11 1	7 18	December	1	2 47	11 4	7 21
	6	2 24	10 41	6 58		6	2 25	10 42	6 59
	11	2 4	10 21	6 38		11	2 3	10 20	6 37
	16	1 45	10 2	6 19		16	1 42	9 59	6 16
	21	1 22	9 39	5 56		21	1 20	9 37	5 54
26	1 2	9 19	5 36	26	0 58	9 15	5 32		

Chronology

OF MANY REMARKABLE OCCURRENCES.

Years of
Christ.

Years since.

1066	WILLIAM (the Norman) conquered England	-	-	759
1116	First Parliament of Lords and Commons	-	-	709
1185	Ireland conquered by the English	-	-	640
1299	Windmills invented	-	-	526
1302	The Mariner's Compass invented	-	-	523
1304	Edward I. reduced Scotland	-	-	521
1330	Gunpowder discovered by a Priest	-	-	495
1369	Wickliffe first began the Reformation	-	-	456
1441	Printing invented by a German	-	-	384
1492	Columbus discovered America	-	-	333
1521	Engraving on Wood invented by Albert Durer	-	-	304
1535	Cannon first used	-	-	290
1584	Virginia discovered by Sir Walter Raleigh	-	-	241
1590	Telescopes invented by Jansen, a Dutchman	-	-	235
1603	A great plague in London; died 56,570	-	-	222
1605	The Popish Gunpowder Plot, November 5	-	-	220
1608	Milton the Poet born; died 1674	-	-	217
1610	Jupiter's Satellites first discovered	-	-	215
1611	New Translation of the Bible	-	-	214
1614	New River brought to London by Sir Hugh Myddleton	-	-	211
1616	Shakspeare the Poet died	-	-	209
1625	A great Plague in London; died 34,517	-	-	200
1632	A great fire on London Bridge, Feb. 11	-	-	193
1634	Old Parr died, aged 152; he lived in Ten Reigns	-	-	191
1641	The cruel Irish Massacre, began Oct. 23	-	-	184
1642	Sir Is. Newton born, Dec. 25.—Edgehill and Brentf. Fight	-	-	183
1649	King Charles I. beheaded, Jan. 30	-	-	176
1653	Oliver Cromwell made Protector, Dec. 12	-	-	172
1655	George Fox, the first of the Quakers	-	-	170
1658	Spring Pocket Watches invented by Dr. Hook	-	-	167
1658	Oliver Cromwell died, Sept. 3	-	-	167
1660	King Charles II. restored, May 29	-	-	165
1662	The Royal Society instituted	-	-	163
1665	A great Plague in London, whereof died 68,586	-	-	160
1666	The lamentable Burning of London, Sept. 2	-	-	159
1667	Peace with Holland, France, and Denmark	-	-	158
1668	Peace proclaimed with Spain, Feb. 12	-	-	157
1669	The Royal Exchange (built 1667) first opened, Sept. 28	-	-	156
1670	The Prince of Orange arrived at Whitehall	-	-	155
1670	Henry Jenkins died, aged 169	-	-	155
1672	War declared against the Dutch	-	-	153
1672	Halfpence and Farthings first coined, Aug. 16	-	-	153
1674	Peace with Holland proclaimed, Feb. 28	-	-	151
1677	Prince of Orange married to the Princess Mary	-	-	148
1678	The Popish Plot discovered	-	-	147
1679	The Habeas-Corpus Act passed	-	-	146
1683	Penny Post Office (now Twopenny Post) established	-	-	142
1684	A great Frost, that held 13 Weeks	-	-	141

1688	The seven Bishops sent to the Tower, June 8	-	-	-	137
1688	Prince of Orange landed at Torbay, Nov. 4	-	-	-	137
1688	King James II. abdicated, Dec. 12	-	-	-	137
1689	King William and Queen Mary crowned, April 11	-	-	-	136
1692	Port Royal swallowed up by an earthquake	-	-	-	133
1692	A great Earthquake in England, Sept. 8	-	-	-	133
1693	Bank of Eng. established.—Hackney Coaches first licensed	-	-	-	132
1704	Gibraltar taken by Sir George Rooke	-	-	-	121
1707	England and Scotland united, May 1	-	-	-	118
1708	The Pretender attempted to invade Great Britain	-	-	-	117
1713	Peace with France proclaimed, May 5	-	-	-	112
1715	A total Eclipse of the Sun, April 22	-	-	-	110
1715	The Rebellion in Scotland and Lancashire	-	-	-	110
1716	A great Frost; a Fair on the Thames	-	-	-	109
1718	The first Appearance of the Northern Lights in England	-	-	-	107
1727	The great Sir Isaac Newton died, March 20	-	-	-	98
1727	An Earthquake in several Parts of England	-	-	-	98
1731	The use of the Latin language and of the ancient court hand in writing, abolished as to legal proceedings, 4 Geo. II.	-	-	-	94
1739	A hard Frost for 9 Weeks, began December 24	-	-	-	86
1744	Anson completed his Voyage round the World	-	-	-	81
1745	A Rebellion in Scotland	-	-	-	80
1746	The Scotch Rebels defeated at Culloden, April 16	-	-	-	79
1750	Westminster Bridge finished, cost £389,500	-	-	-	75
1750	Earthquakes in London, Feb. 8, and March 8	-	-	-	75
1752	The Style and Calendar altered, September 2	-	-	-	73
1755	Lisbon destroyed by an earthquake	-	-	-	70
1758	A large Comet appeared, foretold by Dr. Halley	-	-	-	67
1762	A great Fall of Snow for 18 Days together, in Feb.	-	-	-	63
1763	A general Peace proclaimed, March 22	-	-	-	62
1764	A great Eclipse of the Sun, April 1	-	-	-	61
1765	Otaheite discovered.—General Warrants declared illegal	-	-	-	60
1770	Blackfriar's Bridge finished, cost £152,840	-	-	-	55
1775	War declared against North America, Aug. 23	-	-	-	50
1776	The Americans declare themselves Independent	-	-	-	49
1778	War against France.—1779, D ^o Spain.—1780, D ^o Holland.	-	-	-	
1781	Georgium Sidus discovered by Herschel	-	-	-	44
1783	A general Peace.—Fiery Meteor passed over Eng. Aug. 18.	-	-	-	42
1784	Establishment of Mail Coaches	-	-	-	41
1785	A great Frost for 16 Weeks	-	-	-	40
1789	Ditto for 3 Months.—France revolutionized	-	-	-	36
1792	France a Republic.—King of Sweden shot by Ankerstrom	-	-	-	33
1793	King and Queen of France guillotined	-	-	-	32
1797	Ireland invaded by the French	-	-	-	28
1799	Buonaparte appointed First Consul of French Republic	-	-	-	26
1801	Ireland united to England.—A general Peace	-	-	-	24
1801-2-4,	The Planets <i>Ceres</i> , <i>Pallas</i> , and <i>Juno</i> , discovered.	-	-	-	
1803	War with France renewed	-	-	-	22
1804	Buonaparte made Emperor	-	-	-	21
1805	Battle of Trafalgar, and glorious death of Nelson	-	-	-	20
1807	Copenhagen taken by the English; Treaty of Tilsit; the Portuguese Government emigrated to the Brazils	-	-	-	18

- 1811 A great Comet appeared in September, October, and November.
- 1812 The Prince Regent assumed his full powers. — War between France and Russia; Battle of Borodino; Moscow burnt.
- 1813 America decl. War against G. Britain; Alliance of England, &c. against France; Revolution in Holland; Pr. of Orange recalled.
- 1814 Severe Frost; Allied Armies invaded France; Capitulation of Paris; Buonaparte abdicated, and conveyed to Elba; Definitive Treaty signed at Paris; Emp. of Russia, King of Prussia, &c. visited London; Peace proclaimed; Centenary Jubilee, &c.
- 1815 Conspiracy in France; Return of Buonaparte; Murat defeated, dethroned and shot; BATTLE OF WATERLOO; Surrender of Paris to the Allies; Return of Louis 18; Buonaparte exiled to St. Helena; where, on May 5, 1821, he died.
- 1816 Vauxhall Bridge opened.
- 1817 February; new Coinage of Gold and Silver issued.
- June 18. The Strand or Waterloo Bridge opened.
- Nov. 6. *Died.*] The Princess Charlotte, aged 22; bur. at Windsor.
- 1818 Nov. 17. *Died.*] H. M. Q. Charlotte, aged 75; bur. at Windsor.
- 1819 March 25. Southwark Bridge opened.
- A beautiful Comet appeared in July.
- 1820 Jan. 23. *Died.*] The Duke of Kent, aged 52; and
- Jan. 29. *Died.*] George III. aged 82; both buried at Windsor.
- Feb. 13. Duke de Berri assassinated at Paris.
- Feb. 23. A conspiracy to assassinate His Majesty's Ministers discovered; and in May, Thistlewood and others executed.
- March: General Election. — New Parliament met, 21 April.
- June 6. Arrival of Her Majesty Queen Caroline in London.
- Aug. 6. *Died.*] The Duchess of York, aged 53; bur. at Weybridge.
- Aug. 1. The REGENT'S CANAL opened. — This Undertaking commences at Paddington, runs eastward 9 miles in zig-zag measurement, and joins father Thames at Limehouse.
- 1821 The one and two pound Notes withdrawn from circulation, and Gold Sovereigns, &c. of 20s. and 10s. value issued.
- June. The Turks and Greeks at war.
- July 19. His Majesty King George IV. crowned.
- July 31. His Majesty sets off on a visit to Ireland, and before his departure grants an Act of Grace to Revenue Debtors.
- The King of Portugal returns to Lisbon.
- Aug. 7. Queen Caroline died, aged 53; buried at Brunswick.
- Aug. 12. The King arrived in Dublin.
- Sept. 18. The King appoints a Council of Regency, on his leaving the kingdom; and in October, visits Hanover.
- 1822 April, May, &c. Great famine in some parts of Ireland.
- The King visits Scotland.
- *Died.*] The Marquis of Londonderry.
- *Died.*] Sir William Herschel, Astronomer.
- 1823 Discussions between France and Spain; Duke D'Angoulême invades Spain; enters Madrid, appoints a Council of Regency, &c.
- Counter Revolution in Portugal.
- Cabriolets licensed.
- 1824 July. King and Queen of the Sandwich Islands died in London.

*An Account of the Eclipses of the Sun & Moon,
and other Appearances in the Heavens,*

IN THE YEAR

1825 ;

CALCULATED FROM THE MOST CORRECT AND
APPROVED DATA.

Founded on the Universal Law of Gravitation.

THE Effects arising from the mutual Actions of the Planetary Bodies, in our System, upon the motions of the Earth and its attendant Satellite, may be expected to produce *four* Eclipses this year; *two* of the *Sun*, and as many of the *Moon*. Those of the latter body only will be *visible* in this country.

The *first* of these Eclipses is a very small one of the *MOON*, on *Tuesday, May 31st*, and should the night prove clear, will be *visible* to the inhabitants of Great Britain, from the time of its beginning to that of its ending. I find, from very careful calculations, that the latitude of the Moon at this ϱ , is so great, that though the Moon is not far from the lower *apsis* of her orbit, yet were it not for the augmentation of the earth's *umbra*, by the refraction of our atmosphere, we should have had no real Eclipse. As it is, we may expect the times and appearance of this phenomenon, under the parallel and meridian of the Royal Observatory of *Greenwich*, to agree with the following computations and delineations:—Beginning at $11^{\text{h}} 53^{\text{m}} 27^{\text{s}}$, ϱ at $11^{\text{h}} 57^{\text{m}} 55^{\text{s}}$. Middle at $12^{\text{h}} 8^{\text{m}} 23^{\text{s}}$, and ending at $12^{\text{h}} 23^{\text{m}} 19^{\text{s}}$, or 23 minutes, 19 seconds after midnight, apparent time.

The type shows the position and degree of obscuration at the middle of the Eclipse, when the small defect in the Moon's periphery will be found to incline only $1^{\circ} 28' 9''$, to the left of the vertical point of her disc, at which time the digits eclipsed will be $14' 6''$, allowing for the increase of the Moon's semidiameter on account of her altitude. This type is given larger than usual, the better to exhibit the very small obscuration, near v .

Type for Greenwich.



This Eclipse will be visible to nearly the whole of *Europe*, to some parts of *Asia*, to the whole of *Africa*, and *South America*; to *Madagascar*, the *Cape Verd Islands*, and also to most of the other *Islands* in the *Indian* and *Atlantic Oceans*. The Moon will be vertical at the middle of this Eclipse, near the *Tropic of Capricorn*, latitude $22^{\circ} 58' 55''$ south, longitude $2^{\circ} 0' 54''$ west; which point falls in the *Southern Atlantic*, about 8 degrees S. E. by S. of the Island of *St. Helena*.

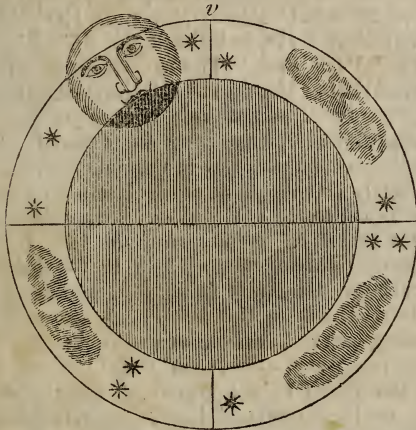
The second is a beautiful *Solar Eclipse*, on *Thursday, June* the 16th, and although the true \odot of the Sun and Moon takes place at near our 12 o'clock at noon, yet this Eclipse will be *invisible* to us, as well as to every other part of *Europe*, owing to the Moon's southern latitude and her parallax angle. I find from these, together with other circumstances attending this phenomenon, that we must not expect this Eclipse to encroach further within our northern hemisphere than $26^{\circ} 58'$, and as this extreme limit of northern boundary falls in 5 degrees of west longitude, and reaching nearly to the parallel of the most southern of the *Canary Isles*, it would, were it not for the flexure of the curve of central obscuration towards the Antarctic Pole, produce a small defect on the Sun's lower limb near this part of the globe. The central ap-

pearance of this Annular Eclipse will begin at 35^m 43^s after our 10 o'clock in the morning, in latitude 17° 17' 40" south, longitude 61° 11' 46" west; which happens in a part of *South America*; when leaving this point and passing over the interior of *Brazil*, it enters the province of *Pernambuco*, and quitting the *American* continent near the town of *Olinda*, crosses the *Atlantic*, where the Sun becomes centrally eclipsed on the meridian, near the equator, in latitude 54' 50" north, longitude 5° 13' 26" west. Continuing the course of its concentric obscuration, it passes near the Island of *St. Thomas*, and entering upon the coast of *Africa*, in *Lower Guinea*, near the *Bay of Lango*, directs its course over the unknown parts of this quarter of the globe, when it leaves this vast continent at a short distance from the town of *Sofala*, on the *Mosambique* coast: then crossing the Channel which washes the shores of *Madagascar*, passes over the southern parts of that island; and having just entered the *Indian Ocean*, in latitude 23° 34' 24" south, longitude 48° 53' 29" east, leaves the earth at the time of the setting Sun, to traverse the boundless regions of space. From circumstances attending the central progress of this Eclipse, it is clear that this phenomenon will be visible, and that in a greater or less degree to the whole of *Brazil*, the *Cape Verd Islands*, the greater part of *Africa*, as far as the *Cape of Good Hope*, to the Island of *St. Helena*, and likewise over a considerable extent of the *Atlantic Ocean*. The Eclipse will be total for a short time in the *Gulf of Guinea*, as the Moon's apparent semidiameter exceeds that of the Sun about 2", when in this part of the central tract.

The *third* of these Eclipses is of the MOON, on *Friday Afternoon, November 25th*, and which will be *partly visible* in this country, the Moon rising at *Greenwich*, during the Eclipse. This Eclipse begins at 3^h 24^m 22^s, the Moon rises at 4^h 3^m 22^s, the ecliptic 8 takes place at 4^h 11^m 39^s, the middle at 4^h 21^m 40^s, and the end at 5^h 18^m 58^s apparent time, making the duration 1^h 54^m 36^s: the digits eclipsed at the time of the Moon's rising 2° 32' 53", and that at the greatest obscuration 2° 51' 31". The following Type represents the appearance of this Eclipse, in reference to the horizon of *Greenwich*, at the time of the middle, the obscuration falling 29° 17' to the right hand of the lowermost point of the Moon's disc, and which (to general observers) will not perceptibly differ in any other

part of the kingdom. The obscuration in Lunar Eclipses is real, and not apparent, as in those of the Sun: on this account the former are not affected by parallax, like the latter; and therefore the digits eclipsed are the same at any given instant of time to all parts of the World where the Moon is above the horizon.

Type for Greenwich.



During this Eclipse the Moon will not only rise successively to the various parts of this country, but the same will take place in *Iceland, Ireland, France, Spain, Italy*, and to the middle of *Africa*. But to the S. W. of *Portugal* and *Morocco*, and part of the coast of *Guinea*, the Moon will not rise till about the end of the eclipse. On the contrary, the Moon will set during this phenomenon to the *Sandwich* and *Friendly Isles*, and likewise to *New Zealand*;— but to the *Society Isles*, she is expected to set a few minutes before the Eclipse begins. This Eclipse will be visible the whole time of its duration to *Norway, Sweden, Hungary, Turkey*; to *Persia, Arabia, Egypt*, and *Abyssinia*; to the whole of the extensive empires of *Russia* and *China*; to *Australia*, and to the numerous Islands lying between the last mentioned country and the coast of *Asia*.

The fourth is a central and total Eclipse of the SUN, on *Friday, December 9th*, but invisible to us in this country; as the ζ takes place long after the Sun has passed below our horizon; or else the latitude of the Moon is such,

as, under favourable circumstances, might have produced a considerable Eclipse to this part of the Globe. At the time of this Eclipse the Moon's horizontal semidiameter is only about $1''\cdot3$ less than that of the Sun; hence it appears, that wherever the Sun's altitude on the central path is greater than 4° , the Moon's diameter exceeds that of the Sun, and of course the Eclipse will be total. The beginning of the central eclipse will be at $6^h\ 58^m\ 49^s$ in latitude $29^\circ\ 0'\ 48''$ north, longitude $178^\circ\ 49'\ 49''$ east; and end at $9^h\ 58^m\ 47^s$, in latitude $29^\circ\ 34'\ 49''$ north, longitude $73^\circ\ 33'\ 15''$ west. The semidiameter of the Moon will exceed that of the Sun at the greatest altitude on the central tract $13''\cdot2$, so that in this case we find the duration of total darkness, when greatest, to be only 47 seconds, and which from the position of the Moon's relative orbit, will be nearly on that point of the Earth's surface, where the Sun is centrally eclipsed on the meridian, that is, in latitude $9^\circ\ 12'\ 12''$ north, longitude $127^\circ\ 16'\ 30''$ west.

The central shade commencing in the *Pacific Ocean*, passes over the *Sandwich Isles*, and moving in a curvilinear direction enters the eastern shores of *New Spain*, and passing over *Yucatan*, near the town of *Merida*, and crossing over a part of the Gulf of *Mexico*, a little to the north of the Island of *Cuba*, and touching upon the southern parts of *East Florida*, it quickly enters the *Atlantic Ocean*, where it becomes a tangent to the Earth's surface and shortly disappears. This Eclipse will be visible to the greater portion of *N. America*, to the *Isthmus of Darien*, and part of *S. America*, also to the *Caribbean Sea*, the *West India Islands*, and *United States*, where the Sun will set during the Eclipse. The Sun will be eclipsed when in the Zenith between $131^\circ\ 31'\ 45''$, and $122^\circ\ 52'\ 15''$ of west longitude over the parallel of the Sun's southern declination.

Other Celestial Appearances.

IT is always interesting and useful to those who have Telescopes, to be informed of the times when the different Planets may be seen to the greatest advantage.

AND First, MERCURY will be visible in the mornings, a little before sun rising, on or about *February 10th, June 10th, and October 1st*; and again, in the evenings, shortly after sunset, about *April 22, August 19 and December 13.*

The beautiful planet VENUS will begin to be con-

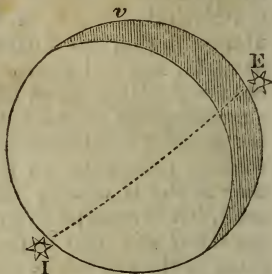
spicuous about the *middle* of *February*, in the evenings; and will have attained her greatest eastern elongation on the 8th of *March*; at the same time having a northern declination of 15 degrees; but she will not appear in her greatest brilliancy till the 14th of *April*, on which day she passes the meridian of *Greenwich*, at 30 minutes after 2 o'clock that afternoon, with 26° of northern declination. Hence, during this month she may be seen by day as well as night, and will appear a very interesting object, when observed with a good telescope. This planet becomes a morning star on the 19th of *May*; and again arrives at her greatest brightness on the 18th of *June*, and greatest western elongation on the 29th of *July*; hence all this time as she is moving through the interior part of her orbit, her crescent-like appearances will present a charming telescopic treat to the young astronomer. After this time, to the end of the year, she will be too far from the earth for general observation. On the 3d and 4th of *April*, *Venus* will be only a few minutes north of the *Pleiades*, or seven stars; which assemblage consists of 64 stars, not reckoning those that are less than the 8th magnitude.

As the planet *MARS*, does not come to a ζ with the Earth during this year, he will not on that account be a very striking object in the heavens. But on the 28th of *September*, this planet, and *Venus*, will be in ζ with *Regulus*, and each other; they will rise the next morning at 9^m after 2. The ζ of φ and *Regulus*, is expected to prove an occultation, though it will be invisible to us, as the star and planet will not rise till about 8 hours after the time of conjunction.

JUPITER, will this year be in opposition to the Sun on the 28th of *January*; so that during the winter quarter, whilst he is retrograding in the sign *Leo*, many opportunities will present themselves for viewing the Eclipses of his satellites, and other phenomena connected with this great and wonderful planet.

The distant planet *SATURN*, will this year come to an opposition with the Sun on the 10th of *December*; hence during *January*, *October*, *November*, and *December*, will be the most proper times for observing this planet, especially in the last three months, when the ring of this stupendous globe will be most open to our view; having at the same time its southern side illuminated, with its northern half turned towards the Earth.

The Moon will make several near appulses to Saturn, one of which will prove an *occultation* in this part of the globe, the times and appearances of which may be expected to agree with the following statement and delineation. This occultation happens on *Sunday* evening, *October 30th*, when the *immersion* will take place on the illuminated side of the Moon at I. $43^{\circ} 39' 20''$ from the lowermost point of her limb, at $8^{\text{h}} 10^{\text{m}} 30^{\text{s}}$, and the planet will re-appear at E. on the dark limb of the Moon, $66^{\circ} 15' 46''$ from the vertical point *v*, of the lunar periphery, at $9^{\text{h}} 5^{\text{m}} 9^{\text{s}}$, apparent time, according to the meridian and latitude of Greenwich. Those who have good telescopes will find this a very interesting phenomenon.



Note.— The small and visible Eclipse of the Sun, which took place on the morning of *July* the 8th, 1823, was observed at *Epping*; when it was found that the Type, and other circumstances attending this phenomenon, agreed exactly with its appearance, &c. in the heavens.

A very particular account will be given of the visible Solar Eclipse of 1826, in my Almanack of that year.

Calculations and Observations relative to the late COMET:—1824.

AS the Motions of COMETS are but little understood, even by those who profess some knowledge of Astronomy, I have, therefore, been induced to give the results of some intricate calculations, and careful observations made on the late Comet, which may throw some additional light, or at least prove interesting facts to most of my readers, with respect to this curious subject.

This Comet passed its ascending node, or crossed the plane of the Earth's orbit from the southern to the northern side, on the 6th of *December*, 1823; when its distance from the Sun was 24 millions, and from the Earth 112 millions of miles. On the 9th of the said month, it had arrived at the lowest apsis of its orbit, being then at its nearest distance from the Sun, and having then attained its greatest velocity; which was *three thousand three hundred and fifty-four miles per minute!*

At which time, reader, had you been situated upon the surface of this body, you would not only have moved with this prodigious velocity through space, but with an unclouded atmosphere, would have beheld the glorious orb of day 18 times larger than it appears to us; moreover, when we know that the intensity of light and heat, vary inversely as the square of the distance, the effect of the Sun upon the Comet at this point of its orbit, must have been surprisingly great. When the Comet was in its perihelion, it was 14 millions of miles nearer the Sun than that of *Mercury*; and crossed the sphere of that planet's orbit on the 18th; but did not become visible to us till about the 29th, when its anomaly was $107^{\circ} 39'$, and its distance from the sun 62 millions, and from the Earth 78 millions of miles. As the heliocentric motion of this Comet was retrograde, and the Earth, during the time, moving through the signs Π , ϖ , and Ω ; it is evident, that the two bodies would approach each other for a certain period, attain their minimum distance, and then recede for years, perhaps for ages yet to come. On the 3d of *January*, 1824, the Comet's distance from the Sun was 74 millions, and from the earth 70 millions of miles. On the 12th its distance from the sun was 93 millions, and from the earth 55 millions of miles. On or about the 23d, the Comet seems to have come nearest to the Earth; when its distance from the Sun was 114 millions, and from the Earth only 46 millions of miles: at this juncture the earth crossed the line of the nodes, and the Comet had reached its greatest geocentric northern latitude, which was 69° . But had this Comet passed its perihelion only a few days later, its visible path would have been over the pole of the ecliptic. After the 23d, the Comet receded from the Earth, as well as from the Sun, and was last seen in the head of *Ursa Major*, having a visible latitude of about 53° , and longitude 115° ; at which time its distance from the Sun was 133 millions, and from the Earth about 54 millions of miles. The geocentric motion of this Comet under the sphere of the fixed stars from the time of its crossing the ecliptic, in the 13th degree of \uparrow , to the time of its becoming invisible, was along the body of *Serpentarius*, where it was first seen, when in the left shoulder of that constellation; passing along the back of *Hercules*, and across his left leg, it then entered a comparatively blank part of the heavens;

and when arrived at the *Dragon*, it receded from the pole of the ecliptic, and moving in a curve near the extreme point of the tail, it entered the constellation of *Ursa Major*, when its distance from the Sun, and from the Earth, became too great to render it any longer visible from our globe.

Judicium Astrologicum, pro Anno 1825.

VOX CÆLORUM, VOX DEI: The Voice of the Heavens is the Voice of God.— He speaketh in all the Changes of the Seasons, and of the Times.

COURTEOUS READER,

WHAT shall we say of continental Europe at the present moment?—under the chief dominion of bloated despotism, in much of this fair portion of the Earth, the greater portion of the People are little better than prisoners on parole. Happy England! know your privileges, rejoice in them, and preserve them!

With the return of Ferdinand to absolute power, we find the restoration of that infernal ecclesiastical court, the Inquisition, with all its pains and penalties. Does the Lion sleep? Why did that government which takes so lively an interest in the fate of the unhappy negro, and for the cause of religion, permit such an outrage on the feelings of humanity? I have not room to say more, but shall now present my readers with an *HIEROGLYPHIC* relating to the present times.



AN ASTROLOGICAL Judgment on the Four Quarters of the Year 1825, from the Influx and Influences of the PLANETARY and COMETARY ORBITS, with respect to the Affairs of the World. And First—

Of the WINTER QUARTER, called the *Brumal Ingress*.

THIS Division of the year commences on *Tuesday*, December the 21st, 1824, at 2m. 6s. after 8 o'clock in the evening; at which time $18^{\circ} 21'$ of Ω cut the oriental angle, and $2^{\circ} 47''$ of γ culminate. With respect to the planetary bodies at this ingress, I find Υ in the 12th house, near the circle of ascendant, η in the 10th near the cusp of the 11th, in γ to the ν near the angle of the 5th, and Δ to ζ , who is near that of the 7th. Only the two most ponderous planets are above the horizon, all the rest are below, where ν occupies the 4th house, \odot , γ and ♁ , the 5th, ζ and ♀ the 6th; at the same time these bodies form the following zodiacal platic aspects:— $\ast \nu \text{♀}$, $\ast \nu \zeta$, $\Delta \nu \Upsilon$, $\gamma \nu \eta$, $\zeta \gamma \text{♁}$, $\zeta \text{♀} \zeta$, $\gamma \Upsilon \text{♀}$, $\Delta \eta \text{♀}$, $\gamma \Upsilon \zeta$ and $\Delta \eta \zeta$. From the external appearance of affairs both at home and abroad, we might be led to suppose that State Matters were now arrived at that degree of consummation, of which every honest man must feel happy in the contemplation of this truly political millenium. It is true we do not, just now, hear the din of war, yet nevertheless, men's minds are far from being in a settled state; for some of the Continental Powers have, by their apostasy, machinations, and tyranny, so far succeeded, as to pervert the best national institutions, and imprison, or otherwise maltreat the most worthy individuals. This state of things cannot last, the intelligence of the age forbids it. At this ingress we have three important oppositions, and at the same time, the two weightier planets retrograde; *Mars* and *Venus* are also conjoined in *domu adversa*, whereof *Saturn* is lord; nothing less than a sickly season can be expected, especially among the common people, such as sore-throats, swellings, agues, and scorbutic complaints; and which from the position of the ascendants more immediately relate to the northern parts of Europe; for instance, *Russia*, *Denmark*, &c. The $\gamma \Upsilon \zeta$, with Υ also, retrograde, and who is, it may be remembered, opposed by *Venus*; these circumstances denote great afflictions to some of the northern powers, which will be

likely to stir up, and foment much strife, and great controversies, if not open war itself. *Jupiter*, who is thus afflicted by opposition and retrogradation, is also ill supported by position, which signifies that *Spain* will also partake of the evil influence; nor will *Portugal* be altogether free: and from the temper of the people (now groaning under the most degrading tyranny) in the last two-mentioned countries, we need not be surprised that the least manifestation of this circumstance, be made a pretence for furnishing us with some fresh instances of perfidy.

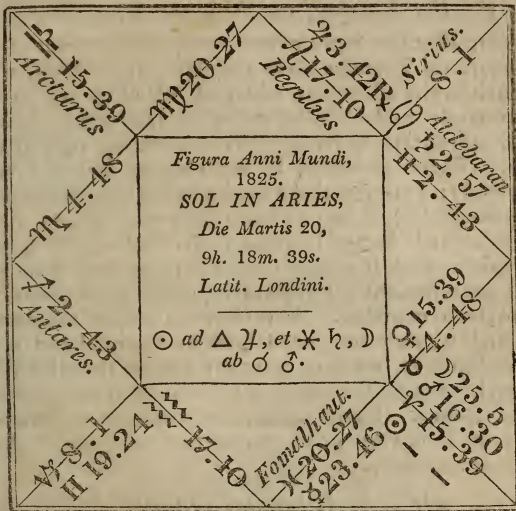
I shall now say a few words relative to the probable effect of the late *COMET*, and which may be expected to operate for a considerable time yet to come. Those who have considered the final cause of Comets, agree, that they forbode great changes and vicissitudes in kingdoms and states, with respect to religion and other important matters; for history abundantly informs us, that they are oftentimes the consequences of new Princes succeeding to the throne; besides from the inflamed spirits of men, caused by a distempered air, wars and tumults, broils and sedition naturally proceed. So that Comets seem to have been the causes and fore-runners, not only of great storms and concussions in the air, but of turbulent and tempestuous seasons in the state; of confusion, massacres, slaughter, &c. the more especially in those countries whose ascendants they happen to traverse during the time they are visible to our globe. The effects of the late Comet may be expected to be felt more or less, in *Spain, Portugal, Hungary, Austria, Italy, Sicily, Turkey, and Bohemia*; but as it was in the zenith of some parts of *Russia, Sweden, and Norway*, at the time of its nearest approach to the Earth, we may naturally conclude its effects will be most visible in these last-mentioned countries.

Of the Vernal, or Spring Quarter.

THIS Quarter begins on *Sunday* March the 20th, at 18^m 39^s after 9 o'clock in the evening; when 4° 48' of η ascends, and 17° 10' of Ω culminate; at which time the Sun enters the first point of *Aries*, and as this generally happens about the 21st of *March*, it certainly would be more natural for the civil year to begin always on that day instead of the first of *January* as at present, for many cogent reasons too numerous to be mentioned in this place. But to return. — In the following scheme of the

heavens are shown the positions of the signs and planetary bodies at the time of this ingress.

Schema Cœli ingressu Solis in Ariete.



In this figure, we find *Mars*, that disturber of the repose of mankind, in his own house, the ascendant of *England*, in ♄ with *Luna*, in the 6th mundane division of heaven; he is besides lord of the eastern angle, and at the same time occupies the fiery trigon. These wonderful and powerful positions of that martial star, I am afraid, portend long and durable commotions, insurrections, persecutions and murders; burning of towns, &c. &c. And we may expect to hear of Confusions and Oppositions in the councils and designs of Kings, Princes, and great Statesmen. But as a mitigation of the evils resulting from the baneful effects of this malignant star, I find that *Venus* is the *almuten* of the year; hence under her mild and gentle sway, we may hope that political affairs will put on a more peaceful aspect than might have been expected; and that the minds of monarchs will be more inclined to negotiations for family alliances, and the chains of wedlock, than to inforce the savage rage of war, and painful shackles of any kind. The weather during

this quarter is likely to be warm, and serene, tempered with refreshing showers, producing heavy and luxuriant crops of the various fruits of the earth.

Of the Estival, or Summer Quarter.

I FIND that the Sun's centre touches the tropic of α , this year, on *Tuesday, June* the 21st, at 4^m 26^s, after 6 o'clock in the afternoon, when 12° 24' of \uparrow are on the eastern angle, and 13° 8' of \sphericalangle on the southern. All the planets excepting H occupy the descending part of the figure. These positions, in my opinion, are not very remarkable: I confess this a season of the year for action, yet, nevertheless, it will be more for consultation: many things debated, but with great difficulty brought to any conclusion; and it is very probable that many close and secret consultations are impending, which some time after will be made manifest. As we have \uparrow lord of the ascendant, and Q , well supported both by essential and accidental dignities, we may naturally expect that it will be a charming season for bringing to perfection the products of the spring. Some uneasiness among the common people, and no very good understanding between them and their superiors.

Of the Autumnal Quarter.

THIS quarter has always been considered to begin at the time when the Sun touches the plane of the Earth's equator in the cardinal sign \sphericalangle ; which happens this year on *Friday, September* the 23d, at 41^m 38^s after 8 o'clock in the morning, at which time 28° 20' of \sphericalangle ascends, and 7° 55' of Ω is on the mid-heaven. There are various unhappy aspects that will happen, at, or near the time of this equinoctial ingress, which may occasion some new differences to arise amongst the Nobility and Governors of several Nations and Cities in Europe. News from *North America* and *Russia*, some important negotiations carrying on between these countries and *England*, the result of which time will show. *France* seems to lie under some heavy calamities, and *Italy* is still in a very unsettled state.

FINIS.

Printed for the COMPANY of STATIONERS,
By A. & R. Spottiswoode, New-Street-Square, London.


John Lignum and Son's
ANTISCORBUTIC DROPS
And LOTION,

As well as all other respectable Public Medicines, may be had genuine at the old-established and popular Medicine Warehouse of

DUNN & SON, Booksellers,
Nottingham,

Whose Medicines are, on account of quick sale and frequent supplies, always as good and fresh as possible.

THE attention of the Public is particularly requested to the following interesting Letters from Gainsbro', York, Wigan, Walsall, Bolton, and Nantwich.

——
ASTONISHING CURE.

Nantwich, Oct. 1, 1824.

Particulars of the extraordinary Cure performed on Mary Cooper, who was cured by Mr. Lignum's Antiscorbutic Drops, after she had been under several Medical Men, and ten weeks in the Chester Infirmary, without receiving any benefit.

MARY COOPER, of Nantwich, hereby certifies that for several months she was very greatly afflicted with a most violent scorbutic eruption *all over her body*; that when attacked she was in the service of a Gentleman in the county of Chester, and first attended by the family Surgeon, and afterwards removed to the Chester Infirmary, where she remained ten weeks, without receiving the least benefit; on her return to Nantwich, she was recommended by a Lady who had witnessed the beneficial effects of Mr. Lignum's Antiscorbutic Drops, to give them a trial, and extraordinary as it may appear, she obtained from their use immediate relief, and when she had taken a few bottles was perfectly cured, and is now in very good health, and quite free from eruption. (signed) MARY COOPER.

Gentlemen,—Agreeably to your request, I have made particular enquiries respecting the truth of the above extraordinary Cure, and am happy to say it is in every part attested by numerous respectable individuals, and I shall feel pleasure in referring any enquirers to the person alluded to.

I am, Gentlemen, yours obediently,

EDWARD JONES, Bookseller, &c. Nantwich.

John Lignum and Son, Surgeons, Manchester.

ANOTHER CASE FROM BOLTON,—Illustrative of the remarkable efficacy of Mr. LIGNUM'S ANTISCORBUTIC DROPS.

GENTLEMEN,

Bolton, Jan. 7, 1824.

I consider it nothing but an act of justice to yourselves, and a duty I owe to my fellow-creatures, to state the following facts, which you are at perfect liberty to make public, if you think proper. My son William, now six years of age, had been upwards of two years most grievously afflicted with a scorbutic complaint, which entirely covered his body with eruptions from head to foot, and was attended with great itching and pain. During the above period, (two years) we spared no trouble or expense to get him cured, but all the applications were useless, until we were fortunate enough to hear of some astonishing cures performed in this neighbourhood by your ANTISCORBUTIC DROPS. This induced us to make trial of them with our son, and we accordingly purchased a bottle from Mr. Gardner, bookseller, your agent in this town, and I have now the satisfaction of informing you, that by perseverance he is completely restored to health.—With best wishes and grateful acknowledgments, I am, Gentlemen, your obedient servant,

JOHN HILTON, Bradshaw-Gate.

To Messrs. Lignum and Son, Surgeons, Manchester.

(Attested by Mr. John Gardner, bookseller, &c. Bolton.)

INTERESTING CASE.

Walsall, near Birmingham, 8th March, 1824.

Gentlemen,—My son Jabez has experienced so extraordinary a cure from the use of your ANTISCORBUTIC DROPS, that gratitude compels me to send you the following particulars for publication.—About two years ago an eruption broke out around his mouth and ears, and gradually spread till his whole body was covered with ulcerations, attended with violent itching. He was at one time reduced to so deplorable a state, that for several months he could not bear any clothes on at all. We tried every means in our power to get him cured, but nothing had any effect till we were recommended to try your Antiscorbutic Drops. At first they made him rather worse, but by perseverance in their use, he is now completely restored to health. Any inquirers (if by letter, post paid) will get further particulars on application to Mesdames Valentine and Throsby, booksellers, Walsall; or to, Gentlemen, your obedient servant,

WILLIAM NICKLIN, plater, Stafford-street, Walsall.

Attested by James Wilcox, patent stirrup manufacturer, Walsall.

To Messrs. John Lignum and Son, Surgeons, Manchester.

Warthill, near York, Aug. 16, 1824.

Gentlemen,—I think it a duty incumbent on me to communicate to you the particulars of the remarkable success of your invaluable Drops, which I have experienced. 18 months ago I had an appearance of the Scurvy on one of my legs, which gradually enlarged, and spread to the other, from whence it extended to both my arms, notwithstanding I had medicine and

advice from three Doctors. The disease began by a scaly surface, which afterwards broke out into small pimples, and ran much. I found no relief, and was apprehensive that it would extend over the whole of my body. I at that time lived at Dringhouses, when I fortunately heard of the remarkable cure effected by your Drops last year, on a young man named Benson, of York; and on inquiry, found that the facts of that case were, in every respect, accordant with truth. I was strongly urged to give your Drops a trial, upon which I purchased some of your agent, (Mrs. Deighton, bookseller, Pavement, York). After taking two small bottles I found the good effects of them; and by persevering in the use of two or three bottles more, I became, as it were, a new man, being PERFECTLY CURED. You are at liberty to make this known, for the benefit of any who may be afflicted in a similar way; and I shall be happy to answer any inquiries on the subject; if by letter, post paid. I am, Gentlemen, your very obliged servant,
 JOHN TINNISWOOD.

To Messrs. Lignum and Son, Manchester.

Copy of a Letter lately received from Elizabeth Strawston, detailing a remarkable Cure:

Gainsbro', 14th June, 1823.

To Messrs. John Lignum and Son, Surgeons, Manchester.

Gentlemen,—In justice to the efficacy of your invaluable medicine, as well as expressing my gratitude to the preparers of it, allow me to give you the following information:—About four years ago I began to be seriously afflicted with a scorbutic complaint in my hands and arms, insomuch that I was obliged to leave my place and go home, being incapable of doing any work; no pains or expense was spared to procure the best medical advice that could be got, but after trying a variety of means, I have only to say, that instead of the disorder getting better, it evidently grew worse every day; it is impossible for me to express or give you any idea of the punishment under which I laboured; my arms broke out and ran white matter, and at times appeared as if they were in a state of putrefaction. After repeated solicitations I purchased a 2s. 9d. bottle of your ANTISCORBUTIC DROPS at Mr. A. Stark's, bookseller, &c. Market-place; it was evident that considerable benefit was derived even from this, which induced me to persevere in taking them; and I am now happy to inform you, that having taken four 2s. 9d. bottles of Drops, and used one bottle of the Lotion, a complete cure was effected; and I have since enjoyed a good state of health.—For the advantage of others who may be afflicted with the same complaint, I sincerely wish you to make this public. Any inquiries I shall be willing to answer, (if by letter, post paid.) With best wishes for the success of your excellent preparations, I remain, Gentlemen, your obedient humble servant,
 ELIZABETH STRAWSTON.

Letter from Mrs. Robinson, Orrell Hall, near Wigan :

Orrell Hall, near Wigan, September 3, 1824.

Gentlemen,—I feel pleasure in communicating the following facts, which you are at liberty to make public. Having derived considerable benefit from your Antiscorbutic Drops myself, I have for some years been in the habit of recommending them to persons in this neighbourhood; and have had many opportunities of witnessing their extraordinary efficacy. Among others, one young man, named Goolding, was, from his childhood, most severely afflicted with a scorbutic complaint, which appeared upon his neck, and other parts of his body; for many years he was considered incurable; but by persevering in the use of your Drops for about five months, he is restored to health. Another young man, named Ashmore, had an inveterate scorbutic complaint in his arm, extending from the shoulder to the wrist, which was so bad that the loss of his arm was deemed indispensable; but by the use of the Drops he also is restored to health.—I am, Sirs, yours respectfully,

ANN ROBINSON.

To Messrs. Lignum and Son, Surgeons, Manchester.

N. B. Inquirers will obtain further information, on applying to Mrs. Robinson, Orrell Hall: or Messrs. Lyon and Co. booksellers, Wigan.

† These Drops are sold in moulded square bottles, at 2s. 9d. 4s. 6d. and 11s. duty included.—N. B. One 11s. bottle is equal in quantity to three 4s. 6d. or six 2s. 9d. ones. The following inscription on the bottles is blown in the glass, viz. "JOHN LIGNUM, only PROPRIETOR of the ROYAL ANTI-SCORBUTIC DROPS," and may be had wholesale and retail, at Mr. Lignum's DISPENSARY, Manchester; also sold by one or more respectable Medicine Venders in every Market Town.

WHERE MAY BE HAD, MR. LIGNUM'S much-improved VEGETABLE LOTION, in square pint bottles, 2s. 9d. each, duty included.—Mr. LIGNUM respectfully informs his friends and the public in general that he has lately made a very considerable improvement in the composition of his Lotion. By a combination of the active properties of part of its Ingredients, with the mild and soothing effects of the Vegetable, he has succeeded in forming a Lotion, far superior to any thing yet offered to the Public. It will be found, when used whilst taking the Drops, a most efficacious remedy for that insufferable itching, which so frequently attends Scorbutic Affections: it is unequalled in its power of removing Pimples on the face, or any part of the body, and from its fragrant smell, many Ladies have been induced to use it as a companion at the Toilet.

N. B. To prevent Counterfeits, observe these words, "JOHN LIGNUM, BRIDGE-STREET, MANCHESTER," engraved

on the bottle, to imitate which is

1825.

The following

VALUABLE FAMILY MEDICINES,

(Warranted Genuine) may be had of

Dunn & Son, Nottingham

DICEY & CO'S TRUE DAFFY'S ELIXIR.

THIS most excellent Family Medicine is prepared from the purest drugs and spirits that can be procured, and has been attended with the happiest success in the cure of the gravel, stone, fluxes, spasms, pains in the breast, &c.; but in the most painful fits of the cholic, and in all complaints of the stomach, and bowels, it is unquestionably superior to every other Medicine in the World!--Spurious sorts of a very inferior quality, are, however, offered for sale in almost every town; and, as effectual relief is only to be expected by those who use the *Genuine Medicine*, purchasers are cautioned not to rely merely upon the glass bottle bearing the name of *Dacey & Co.*; as there are unprincipled people who buy up the empty bottles, for the purpose of filling them with their own *counterfeit preparations*, and which are thus imposed upon the public as the *True Daffy's Elixir*: the only certain criterion is to examine whether the stamp label, which is pasted over the cork, has the words "DICEY & Co." printed therein; and to observe that the bill of directions is signed "*W. Sutton & Co. late Dacey & Sutton.*" Price 2s. the bottle; a larger size at 2s. 9d. each.

Dacey's Original and the only Genuine

DR. BATEMAN'S PECTORAL DROPS,

In Bottles at 1s. 1½d. each, duty included.

In all colds, coughs, agues, fevers, rheumatisms, cholic, pains in the breast, limbs and joints, and in most cases where colds are the origin, no Medicine has ever been used with greater success, or held in higher estimation, than the *Genuine Bateman's Drops*; it is necessary, however, to observe, that there are various *imitations* of this excellent Medicine, by different pretenders, all of them utter strangers to the true preparation. Of such, as you value your Health, beware--and be careful to ask for "*The Original and Only True Dr. Bateman's Drops,*" which have the words "DICEY & Co." printed in the stamp affixed over the cork: and observe that the bill of directions is signed "*W. Sutton & Co. late Dacey & Sutton.*"--*** All others are counterfeit.

DICEY'S

ANDERSON'S TRUE SCOTS' PILLS,

So well known and approved for their efficacy in bilious, flatulent, and stomach complaints in general.—Ask particularly for *DICEY'S Anderson's Scots Pills*, and observe that the words "DICEY & Co." are in the Stamp. Price 1s. 1½d. the box.

SQUIRE'S ORIGINAL GRAND ELIXIR,

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ELIZABETH MELLER, (late Betton) daughter; and only legal living representative of the late Mr. Thomas Betton, proprietor of the above valuable Medicine, begs leave to caution the public against purchasing a spurious preparation, which is sold as *Betton's British Oil*, by several dealers in patent Medicines, at thirteence halfpenny a bottle:---E. Meller assures the public that *she alone* is in possession of the materials to make the real, true and genuine British Oil, invented by her late Father, and ever since justly and universally esteemed for its great efficacy in bruises, inflammations, green and other wounds, burns, scalds, &c. And such is the expense of the true Preparation, that it cannot be sold for less than 1s. 9d. the bottle, including the Stamp Duty 3d.—She requests that purchasers will observe particularly that the words "DICEY & Co." are printed in the stamp affixed over the cork; and that the Bill of Directions is signed "W. Sutton & Co. late Dicey & Sutton, No. 10, Bow Church Yard."—* * All others are counterfeit.

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The only safe and effectual remedy for the GOUT and RHEUMATISM.
In bottles at 4s. 6d.—large ditto at 20s.

The high esteem in which Dr. Wilson's Tincture has been long and justly held by all who have witnessed its surprising effects, and particularly among the higher and more intelligent classes of the community, is the most incontrovertible proof of its singular efficacy in the cure of Gout and Rheumatism---A single dose of from 40 to 80 drops, will relieve the most agonizing pain in a few hours, and a few repetitions will subdue the severest attacks, even in cases where all other means have failed.

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Which are peculiarly adapted to co-operate with his justly celebrated Tincture in the CURE and PREVENTION of Gout and Rheumatism. They will be found to correct morbid secretions of the digestive organs, promote perspiration and urine in a moderate degree, evacuate redundant and vitiated bile and other noxious accumulations in the alimentary canal; reduce corpulency and fullness of habit, and wonderfully improve the general health of gouty, rheumatic, and bilious invalids.

†† Ample directions for the use of the above celebrated remedies, with numerous instances of their extraordinary efficacy communicated by many of the first Personages in the Kingdom, will be found in the THIRD EDITION greatly enlarged and improved, of "OBSERVATIONS ON GOUT AND RHEUMATISM, BY CHARLES WILSON, M. D." This Edition is also enriched with copious directions for regulating the DIET and REGIMEN of Arthritic Invalids; and is so greatly calculated to be useful and interesting, that no gouty or rheumatic patient should be without a Copy. Printed for T. & G. Underwood, 32, Fleet Street, London; and sold by all Booksellers. Price 12s.

RYMER'S CARDIAC AND NERVOUS TINCTURE,

For disorders of the Head, Stomach, &c. gouty, bilious, and nervous Complaints; Debility, Palsy, Spasms, Angina Pectoris, &c.

A full and particular *ACCOUNT* of this celebrated Patent Medicine, with various cases of nervous, bilious, paralytic, and spasmodic affections, diseases of relaxation and debility; broken constitutions; habits impaired by intemperance, climate, &c. has been just published, and may be had of all the country Booksellers, price 1s. The Tincture is sold in bottles, at 4s. 6d. 9s.; 17s.; and 33s. each.

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Is confidently recommended as a most efficacious remedy in that tormenting disease, and with the assurance that it will be no ways injurious to the Teeth or Gums. In bottles at 1s. 1½d. each.

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In which are combined all the medicinal qualities of the Seidlitz spring in Germany, are recommended as a most efficacious, safe, and pleasant medicine for the removal of bilious obstructions; they also strengthen and improve the Digestive powers, and, from their cooling and saline quality, are peculiarly adapted as an habitual laxative.

This preparation is much more efficacious as an Aperient, and altogether differs from a medicine called the *Patent Seidlitz Powders*, which contain NONE of the active ingredients of that celebrated Spa.

With each box is a pamphlet, containing extracts from the work of Dr. Saunders, pointing out the various complaints in which the Seidlitz waters prove so singularly efficacious.

The public are requested to ask for the *BATH SEIDLITZ POWDERS*, and to observe that the signature of the proprietors, (KNIGHT & DAVIES) is affixed on the box. Price 4s. 6d.

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For destroying all kinds of Worms in Men, Women, and Children. It requires no restraint in diet or confinement to the house, and is a valuable medicine for preventing and removing various complaints. Price 1s. 1½d.---Also *Severne's Patent Aromatic Aqua Cake*. Price 2s. 9d.

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The efficacy of this Ointment, in all kinds of external inflammations and mortifications, is not only attested by a variety of respectable persons who have used it, but it has also been approved of by professional gentlemen, who have been candid enough to speak of its excellence. It is also very efficacious in bruises, scalds, burns, and chilblains. In Pots at 1s. 1½d. and 2s. 9d.

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During half a century, this medicine has never failed to invigorate the digestive organs when languid; to retard their excess when in a state of increased irritability: and to invariably modify them to the standard of health. Its efficacy is not less conspicuous in various anomalous diseases, arising from *excessive Indulgence*, from the abuse of *Mercury*, and every wanton waste of constitutional *Strength*. As an application in Wounds, Mortifications, and every species of Ulcer, its utility is daily evinced.---In fine, it probably has never been equalled, certainly never surpassed by any preparation hitherto presented to the public. Price 3s. 6d.

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The most safe and certain cure ever yet discovered for that distressing and too frequently fatal disorder. Infants a week old may take it with perfect safety, and it needs no other recommendation than a trial, which will be sufficient to establish its claims on public patronage. A single bottle will seldom fail to produce considerable relief, sometimes even a cure, and the most obstinate cases will be found to yield to two or three. Sold in bottles at 1s. 1½d. each, or a large size containing nearly three in one at 2s. 9d. each.

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Also the *PILULÆ ANTI-SCROPULÆ*; prepared by Dr. Roberts, Bridport.

The Ointment will be found a specific for wounds, burns, chilblains, and eruptions of every description; also for sore and inflamed eyes.---Sold in pots, at 1s. 1½d. and 2s. 9d.

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