



MOORE'S ALMANACK

FOR THE YEAR

WITH A LIST OF FAIRS.

FOR THE COUNTIES OF

NOTTINGHAM, DERBY, LEICESTER, LINCOLN,

RUTLAND, NORTHAMPTON, WARWICK, AND YORK.

ALSO.

A List of Commercial Stamps, Gardener's Calendar, Herschell's Weather Table, &c.

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VOX STELLARUM; OR, A LOYAL L M A N A C K

for the year of human redemption 1829,

Being the First after BISSEXTILE; and the TENTH 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 Currous

Observations on the WEATHER and Weather Glasses, RAIN, &c. And an HIEROGLYPHIC adapted to the TIMES.

By FRANCIS MOORE, Physician.

PRINTED FOR THE COMPANY OF STATIONERS.

By J. L. Cox, Great Queen Street, Lincoln's-Inn Fields;
And Sold by GEORGE GREENHILL, at their Hall in Ludgate Street.

[Price Two Shillings and Three-pence stitched.]

2 JANUARY XXXI Days.

SATURN a direful ray
From Cancer's lofty mount
Darts at the Kiug of day,
And clouds on that account
Will sure pervade our wintry skies,
And storms and tempests soon shall rise.

IN	1 W	Fasts and	10	1	n'e	in mi	202	Mutual Asp.
			0	DS	בעו	0 11	303	Mutuai Asp.
L	\mathbf{D}	Festivals.	5A	Signs.	177	& se	ets	& Weather.
-			-					
	1 1	Circumcision	11	secret	25	3 m	1	
1	2 F	Twi. ends 6 52	12	memb.	26	4	7	B.T1 C:
1	3 S	Cl. fast 4' 53"	13	hips	27	5	16	Mostly fair,
		2 S. aft. Christ.		thighs	28	6		though in
	5 M				N	set		
		Epiph. O. Ch.	16	hams	1	5.2	27	general mild
	7 W	Night 16 o long		legs	2	6	57	for the sea-
		Lucian		ancles	4 4		10	Tor the sea-
				feet	3		1,3	son.
		h rises 4 a. 57			4	9	0-	
		4 rises 4 m. 41		toes	5		49	**** 1
1		1 S. aft. Epiph.	1	head	6			Windy, and
1.	2 M	Plough Mond.	1	face	7	0		at times
1;	3 T t	Hil.Cam.T. beg.		neck	8	1	14	some
12	4 W	Oxf. Term beg.	24	throat	9	2	22	ർ sup.
1	5 Ti	D. of Glos. born	25	arms	10	3	27	⊙ \$; A h &
11	6 F	8 sets 10 a. 29	26	and	11			driving rain.
11	7 S	2 rises 5 m. 49	27	should.	12	5	21	
12	8 1	2 S.af. Epiph. Pri	sca	breast	13	6	9	8 7 8
1	9 M		.d.	stom.	14	6		Stormy.
		Fabian. Hil, 1 r.			F	rise		
6	_	Agnes	1		16			803
		Vincent	-	back	17		_	८० मः ३ इ
2		Hil. Term beg.	1	bowels	18		21	
1 '	J			belly	انتالنا			Fair and
2.	•	ğ sets 4 a. 51			19			
12	5 1	3 S. a. Epiph. Con.		reins	20		26	}
	6 M			and	21		_	frosty.
2	7 It	D.o Suss.b. Hil.	2r.	loins	22	mor		α.
2	8 W		8	secret	23			Stormy,
29	9 1	K. Geo.IV.acces.		memb.	24			with
13	o F	K. Chas. I. mart.	10	hips	25			snow at
13	1 S	K. Geo. IV. proc.	11	thighs	26	3	50	intervals.
12		1,, 40,						

Moore. JA	NUARY 1829. 3
The 2 day, at	9 aftern. Jupiter
The 3 day, at	4 morn. Venus
The 5 day, at	6 morn. Mercury with the
The 10 day, at	4 aftern. Mars Moon.
The 20 day, at	3 morn. Saturn
The 30 day, at	4 aftern. Jupiter
M Sun Sun Moon Drises sets South.	Monthly Observations.
Drises sets South.	·
18 53 55 8 m 3	THE depth of Rain which fell at Ep-
28 43 56 8 55	
38 43 56 9 50	ping,inJan. 1827, was 1.358 Inch; and at
D 8 3 3 57 10 48	Kendal for the same period, 8.63 Inches.
58 23 58 11 48	NEW Moon, 5 d. 3 h. 52 m. aftern.
	Rain or Snow more or less may be
78 04 0 1 46	expected on or about the 11th, 14th,
88 04 0 2 42	25th, and 30th days of this Month.
9 7 59 4 1 3 36	
10 7 58 4 2 4 29	
D 7 57 4 3 5 19 12 7 56 4 4 6 10	-
12 7 56 4 4 6 10 13 7 54 4 6 7 0	Tricor dett. 12 de /ii. 10 iii. iiioiii.
	To the joint moit, grider the top or
147 534 7 7 50 157 524 8 8 40	1 0
16 7 51 4 9 9 30	1
17 7 50 4 10 10 19	of an inch, as they were measured at
D 7 48 4 12 11 8	Epping in Essex, and Kendal in West-
19 7 47 4 13 11 55	morland. Thus, in February the
20 7 46 4 14 morn.	FULL Moon, 20 d. o h. 17 m. morn.
217 44 4 16 0 41	depth of rain which fell at Kendal is
22 7 43 4 17 1 25	said to be 2.698 inches The figure
23 7 41 4 19 2 8	on the left-hand side of the dot shows
24 7 40 4 20 2 50	
D 7 39 4 21 3 32	
26 7 37 4 23 4 15	1
27 7 35 4 25 4 59	
28 7 34 4 26 5 45 29 7 32 4 28 6 34	LAST Quar. 28 d. 5 h. 21 m. morn.
29 / 32 4 20 0 32	figure hundredths of inches, the third
30 7 31 4 29 7 26 31 7 29 4 31 8 21	viso ascircavis.
3-17 29 4 31 0 21	Astrological

FEBRUARY XXVIII Days.

TEMPESTUOUS winds might blow, Were there no mental war, Producing toil and woe,

Which human pleasures mar: In various parts War's awful din Will sound - the ill effects of sin.

1 5	1337	Fasts and		D'S			Martinol Acre
	W.		0		D's		Mutual Asp.
D	D	Festivals.	***	Signs.	A	& sets	& Weather.
-	_						
1	D 4	S. aft. Epiph.	12	knees	27	4 m 50	口 お ♀
0	M	Purif. Candlim.D.		hams	28		
1		Blaise. M. P. 3r.				$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Frequent
3				legs	29	0 20	falls of
4		h sets 6 m. 55		ancles	N	sets	snow, or
5		Agatha		feet	1	6 a 59	cold rain.
6		24 rises 3 m. 12		toes .	2	8 20	
7	S	Clock fast 14'31" 5 S. aft. Epiph.	19	head	3	9 38	*⊙3
8	\mathbf{D}	5 S. aft. Epiph.	20	face	4	10 52	
0	M	In 8 d. Pur. 4 ret.		neck	5		Fair, and
		& sets 10 a. 27		throat	6	0 6	
		2 rises 6 m. 8	1	arms		1 13	frosty.
		Hil. Term ends.	24		7 8	2 16	8 1
1						2 10	\$ max. elong.
13	F	Day 9 48 long	25	should.	9		□4\$;8 b q
14	3	Valentine O.Can. Septuages. Sun.	D	breast	10	' 0	Snow at
15	ע	septuages. Sum	27	stom.	11	4 46	times.
16	M	Night 14 10 long	28	heart	12	5 23	오우당
17	Tu	g sets 6 a. 40	29	and	13	5 54	
18	W		X	back	F	rises	The weather
19	Ti	h sets 5 m. 54	1	bowels	15	6 a 11	Stationary.
20	\mathbf{F}	½ rises 2. m. 27.	2	belly	16	7 14	
21	S	1 sets 10 a. 20		reins	17		cold, with
22	D	sets 10 a. 29 Sexagesim. Sun.	, ~	and	18		rain or snow.
100	AT		-		19		
20	773.	St. Matthias. D. o	fe	loins amb.b.	1	11 28	
							- +
		Cam. T. div. m.		memb.	21	morn.	Rather
		Day incr. 2 54		hips	22	0 34	stormy.
		q rises 6 m. 2		thighs	23	1 36	Storing.
28	S	§ sets 6 m. 7	10	knees	24	2 35	d inf. ⊙ §
-	-		-	1	_		

JUPITER 24 will be a Morning Star till June 1st; then an Evening Star until Dec. 18th; then a Morning Star to the year's end.

5

The 2 day, at 5 morn. Venus
The 5 day, at 4 morn. Mercury
The 8 day, at 10 morn. Mars
The 16 day, at 5 morn. Saturn
The 27 day, at 6 morn. Jupiter

is with the Moon.

						_		
MD	. f	Sur		Sur	1 0		oo utl	
D	1	ises	1	sets	1	U	uu	i.
D	7	27	4	33		a :	m I	Q
	7	26		34		0		9
	7	24		36				9
	7	22		38		0		8
1	7	20		4.0		1		5
6	7	18	4	42				. 1
7	7	17		43				5
D D	7	15	4	45		3	5	8
9	7	13	4	47		1	5	0
10	7	11		49		5		.1
11	7	9		51	6	3	3	2
12	7	8	4	52	1	7	2	3
13	7	6	4	54	8	3	1	3
14	7	4		56	9	9		2
D	7	2	4	58		9		9
16	7	0	5	0	1			5
17	6	58	5	2	1:	1	2	0
18		56	5	4			rn	
19	6	55		5	(4
20		53		7				.7
21	0	51		9				9
D		49		11		2		2
23	0	47		13				6
24	0	45		15	,	3	4	
25	6	43		17		+		8
26 27	6	41		19				8
27 28	6	39		21		3	1	
20	O	37	5	23	7			6

Monthly Observations

The depth of Rain which fell at Epping, in Feb. 1827, was '727 of an Inch; and at Kendal for the same period, 2.698 Inches.

NEW Moon, 4d. 2h. 31m. morn Rain, or Snow, may be expected about the 3d, 7th, 20th, and 27th days of this Month.

Astrological Observations and Predictions, relating to Mundane Affairs.

FIRST Qu. 10d. 7h. 23m. aftern.

FROM the various configurations of this and the two following months, much variety of event may be produced.

Some Foreign Powers, that were thought to be great friends to one

another, may be expected suddenly to break league; and they will try by craft and subtlety to exasperate those who are now at peace, and make them take a part. Perhaps, however, for mors impregnatarum in multis terris, the death of one or more great poten-

LAST Quar. 26d. 8h. 20m, aftern.

tates, or their minister, may prevent

More

VENUS Q will be a Morning Star until May 20th; then an Evening Star to the end of the year.

MARCH XXXI Days.

AS wondrous Time evolves,
Winter to Spring gives place;
The mountain-snow dissolves,
And Sol's increasing rays
Dispel the melancholy gloom,
And vernal flowers begin to bloom.

6

M	W	Fasts and	0	D's	D's	D ri	ses	Mutual Asp.
D	D	Festivals.	X	Signs.	A	& s	ets	& Weather.
-					-			
1	D	Quinq. or Shr.S.	11	and	25	3 m	130	
2		Chad David	12	hams	26	4	19	Much rain,
3	Tù	Shrove Tuesday	13	legs	27	5	2	
4	W	Ash Wednesday	14	ancles	28	5	39	□⊙4;*\$\$
5	Th	h sets 5 m. o	15	feet	N	set	f e	
6	F	24 rises 1 m. 33	16	toes	1	7 a	10	or snow,
7		Perpetua		head	2	8	32	about this
8		1 Sun. in Lent		face	3	9	49	time.
9	M	Clock f. 10' 48"		neck	4	11	1	
10		& sets 10 a. 33	20	throat	5	moi	rn.	Still
11	W	Ember Week	اعلاما	arms	6	0	8	frequent
		Gregory Martyr		should.	7	1	10	💆 stationary.
13	F	Day 11 38 long	U	breast	8	2	3	showers.
14	S	orises 5 m. 48 Sun. in Lent	_	and	9	2	49	
15			_	stom.	10	3	28	
		§ rises 5 m. 26	100	heart	11	4	2	$\Delta \odot h$
		St. Patrick		back	12	4	32	In general
		Edw. K. W. Sax.		bowels	13	4		mild, and
19	TH	b sets 4 m. 7 Ds. of Cumb. b.	29		14	5.	24	n calin inm
20	-			belly	F	ris		Declip. inv.
21	5	Benedict 3 Sun. in Lent		reins	16		19	□ 24 Q
22		0	V -	loins	17	8	-	mostly fair.
123	M	24 rises o m. 44	_	secret	18	9	27	
24	IU	A sets 10 a. 38 Lady Day		memb.		10	33	* \$ \$
25	W	Lady Day	0	hips	20	į	36	Changeable
		orises 5 m. 30		and	21	mo		y max. elong.
27	F	8 rises 5 m. 6		thighs	22	0		ly stationary.
28	B	Day inc. 4 54 4 of Midlent Sun.		knees hams	23	1		about the
					24	2		end.
30	TVI	Clock f. 4' 36"		legs ancles	25 26	3		74 stationary.
31	Tù	1	111	ancies	(20	3	42	Δ ħ Q

The 4 day, at 3 morn. Venus The 4 day, at 10 aftern. Mercury The 9 day, at 6 morn. Mars The 15 day, at 8 morn. Saturn The 26 day, at 4 aftern. Jupiter

is with the Moon.

-		Th	е	15	day	, at	
		Th	e	26	day	, at	
M	S	un	S	un	M	oon]	
D	ri	198	S	ets	So	uth.	
	-		-				_
D	6	35	5	25		m 3	
2	6	33	5	27	9		i
3	6 6 6	31	5	29	10	0	
4	0	29	5	31	10		ľ
5	0	27	5	33	11	55	
0	6	25	5	35	0	a 51	3
7 D	6	23	5	35 37 39 41 43	1	47 41	1
D	6	21	5	39	2	41	
10	6	19	5	41	3	35 29	
11	6	17 15	5	45	4	21	1
12	6	13	5	45 47		13	١
13	6	11	5	49		3	
14	6	0	5	51	7	3 51	
D	6	כ	5	53	8	38	ľ
16	6	5	5	55	9		
17	6	3	5	57	10		Ŀ
18	6	1	5	59	10		li
19	5	1 59	6	1	11	34	
20	5	57	6	3	m	orn.	
21	15	55	6	5	0	17	1
D	5	53	6	7	1	1	
23	5	51	6	9	1	46	
24	-5	40	110	11	2	33	ı
100 E	15	47	6	13	3	33	
26 27 28	5	47 45 43	6	15	4	13	
27	5	43	6	17			
28	5	39	6	19	6	1	
D 30	5	39	6	21	6	57	1
30	5	38	6	22	7	53 50	1
31	15	.36	06	24	8	50	1

Monthly Observations

The depth of Rain which fell at Epping, in March 1827, was 2.845 Inches; and at Kendal for the same period 8.676 Inches. The minimum atmospheric pressure of the NEW Moon, 5 d. o h. 36 m. aftern.

year was in this month, when at the former place it was equal to 28.44 Inches of Mercury; and at the latter 28.4 Inches.

Rain, Snow, or Sleet, may be expected on, or about the 8th, 14th,

FIRST Quar. 12 d. 9 h. 49 m. more.

19th, 25th, & 31st days of this Month

More preferments, near this time, conferred upon deserving men, (mark you that, Courteous Reader,) both of the ecclesiastical and legal function. And the way is now made open, by FULL Moon, 20 d. 1 h.51 m.aftern.

honourable enactment, for men of all persuasions to vie in promoting the interests of their king and country. Mars is busy this month; but not belligerent; except he casts his spear among the poltroons of Portugal, for which part of the world, however,

LAST Quar. 28 d. 7 h. 19 m. morn.

none of the configurations as yet be-

This

Phœbus in Aries shines,
The ascendant of our Isle;
Chronus some ill designs;
I fear that something vile

Will rise through his malignant square,
Which Heaven avert—and hear our prayer.

12.5	XXX							
	W	Fasts and	0	D's	D's	D ris	ses	Mutual Asp.
D	D	Festivals.	n	Signs.	A	& se	ts	& Weather.
_			_	0.00			_	
1	W	h sets 3 m. 20	11	feet	27	4 m	12	
		2 rises o m. 8	12	toes	28	4	46	□ ¼ ĕ
		Rich. Bp. Chich.	13	head	N	set	_	⊙eclip. inv.
		St. Ambrose	-	face	1	7 a	_	
		5 Sun. in Lent.	_	neck	2		46	7 .6 0
6	M	Old Lady day		throat	3		57	23 0 24
		Day break 3 17		arms	4	11		Fair, though
		3 sets 10 a. 41		should.	5			rather cool
		2 rises 5 m. 8		breast	6	0		for the
10	E	Cam. T. ends		and	7			season.
		Oxf. T. ends.		stom.	8		33	
		Palm Sunday		heart	_	2		Δħ\$ Some
12	M	Twilight on 8 78		back	9			showers
		Twilight en. 8 58	_				8	
14	IU	Day 13 44 long		bowels	11	3	-	
15	11	grises 4 m. 45	1 00	and	12	3	34	flying about.
10	TH	Maundy Thurs.		belly	13		50	* \$ \$
17	F	Good Friday		reins	14			Windy, and
18	2	I sets 2 m. 19		loins	15		47	
		Easter Day Alph			F			rather wet
		Easter Monday		mem-	17			
		Easter Tuesday	f	bers	18		36	A 24 &
22	W	24 rises 10 a. 47		hips		10		at times.
		St. Geo. K. b. d.k.		thighs	20	11	32	
		Day inc. 6 38		knees	21	mor	n.	
		St. Mark. Ds. Gl	os.	born	22	0	24	
		Low Sunday	6	legs	23	1 '	9	□ ⊙ Ĥ
27	M	& sets 10 a. 41		ancles	24		4.8	Unsettled wea-
28	Tù	Day 14 36 long	8	feet	25	2	21	口方草
29	W	Oxf.& Cam. T.b.		toes	26		53	ther, even to
		Clock sl. 2' 55"		head	27	3	22	8248
								the end.
	•					-	-	The same of the sa

The 1 day, at 11 aftern. Mercury
The 3 day, at 1 morn. Venus
The 7 day, at 2 morn. Mars
The 11 day, at 3 aftern. Saturn
The 22 day, at 8 aftern. Jupiter

is with the Moon.

Moon Sun Sun South. rises sets 9 m46 28 10 30 11 0 a 32 D 5 8.6 17 5 morn. 21 4 55 7 244 507 D 4 14. 284.427 294 417

Monthly Observations.

The depth of Rain which fell at Epping, in April 1827, was 1.02 Inch; and

NEW Moon, 3d. 10h. 21m. aftern. at Kendal for the same period, 2.553 Inches.

Rain may be expected on, or near, the 9th, 14th, 19th, and 24th of this Month.

This is the Month in which all Na-

FIRST Qu. 11 d. 2 h. 7 m. morn, ture opens, and the plots of men, as well as blossoms and flowers, prepare to unfold themselves.

"If April weeps not, then he proves unkind, [wind." The wither'd blossoms fall before the

The frequent aspects of Mercury

FULL Moon, 19d. 6h. 22m. morn. with the Sun, Jupiter, and Mars, lead me to conclude that a busy time is approaching; messengers arrive from different parts of the world, bearing intelligence relative to the arrangement of some matters of considerable

LAST Qu. 26 d. 2 h. 55 m. aftern.

importance; and serious changes are looked for in the affairs of some foreign nations, on which account great preparations are making about this time.

304 397

21 9

MAY XXXI Days.

10

IF I can understand
The aspects which I see,
I'd look to Albion's land
For peace and harmony:
Fair Venus now her aid imparts,
And injury together hands and been

	And joins together hands and hearts.										
M	W	Fasts and	0	DS	D's	D ris	es	Mutual Asp.			
D	D	Festivals.	8	Signs.	A	&se:		& Weather.			
_			_								
1	F	St. Phi. & St. Jas.	11	face	28	3 m	52	Still in-			
2	S			neck	29			clined to be			
3	D	2S.aft. East. Inv.	of t	he Cross		sets	_	showery,			
4	M	Fr. E. in 15 d. 1 r.			1	8 a.	50				
5	Tù			arms	2			with thun-			
6	W	East. T.b. John	16	should.	3			der in some			
7	Th				4			places.			
8	F	Le sets 1 m. 7	18	stom.	5	mori		່ຽ sup.⊙ ໘			
9	S	21 rises 9 a. 37 Sun. att. East.	19	heart	6	0	14				
10	D	3 Sun. aft. East.	20		7	0 .	47	More fair			
11	M	East. 2 ret.	20	back	8	1	i 6	H stationary.			
12	Tu		21	bowels	9			about this			
13	W	Old May day	22	belly	10	2	5	* 5 5			
14		Day break 1 15	23	reins	11	2	28				
15	F	& sets 10 a. 31	24	and	12	2	50	time.			
			25	loins	13	3	17	Nice May			
17	D	4 Sun. att. East.	26	secret	14	3	45				
18	M	East. 3 ret.	27	memb.	F	rise		weather.			
19	Tu	Dunstan	28	hips	16	8 a	32	84\$			
20	W	Twilight e. 11 a. 16	29	thighs	17	9	31	& sup. ⊙ ♀			
21	TH	sets 9 a. 27 Fs. Homb. born	п	knees	18	10	25	*⊙ b; * b ?			
22	L			hams	19	11	12	Rather			
23	S	Day inc. 8.9 S. or Rogation S.	2	legs	20	11	51	variable			
24	P	or nogation 5.	3	and	21	mor	n.	variable			
25	M	Fr. E. in 5 w. 4 r.	4	ancles	22			weather			
26		Aug. Abp. Cant.		feet	23	0	58	now, even			
27	W	Venerable Bede.		toes	24	1	27	to the end			
20	167	W.Chan II Danie	7	head	25	1	55				
29					26			of the			
33	S	Sun.aft. Ascen. 5 r.	9	neck	27		54				
31	1	Parisar Correction	10	throat	28	3	27	month.			

to attended to		-					The state of the s							
		Th	e	2	dav.	at	9 aftern. Mercury 7							
		Th	e				11 aftern. Venus is							
		Th					9 aftern. Mars > with the							
		Th					2 morn. Saturn Moon.							
		Th		10	day,	at	10 aftern. Jupiter							
							To distern. Dupiter							
M	S	un	Si	m	Mo	on	Monthly Observations.							
D	15	es	se	ts	Sou	th.	24 Officery Constitutions							
	_		-											
1	4	37	7	23	10 m	24	The depth of Rain which fell at Epping,							
	4	35	12	25	11	18	in May 1827, was 2.958 Inches; and at							
D	4	34		26	o a	13	NEW Moon, 3 d. 7 h. 57 m. morn.							
4.	4	32		28	1	8	Kendal for the same period, 3.483 Inches.							
	4	30	12	30	2	3	Rain may be expected on, or near							
	4	29	100	31	2	57	the 4th, 11th, 15th, 19th, and 26th							
	4	27	10	33	3	49	of this Month, with Thunder about							
	4	25		35	4	39	the end of the Month.							
	4	24	13	36	5	26								
D		22	100	38	6		FIRST Quar. 10d. 7h. 36m. aftern.							
11	100	20		40	6	56								
12			111				time. The Turks have by their brutal							
	1	19	117	41	7 8	39	barbarity, and notorious treachery, placed themselves in an awkward si-							
13		17		43		21	touties with the allied Domone of							
14	4	16	11	44	-	4	Europe:—The Sultan sees an enemy							
15		14	117	46	9	49	pressing upon his frontiers, and ready							
16		13	3	47	10	35	to enter his territories at the word of							
D		11	1 "	49		23								
18	1	10		50	moi		FULL Moon, 18 d. 7 h. 48 m. aftern.							
19			7	5^2	0	13	command, with no means for raising							
20		7		53	1	6	an army, and the chief source of his							
21	4	6	7	54	2	1	revenue cut off by his own hands;							
22	4			56	2	56	thus, under such circumstances,							
23	4.	3	7	57	3	52	will he not become an easy prey							
D	1		7	58	1	47	to the invader? and for the sake of							

33 suffering humanity, is it not to be desired that his execrable government 17 were destroyed root and branch? as o it is morally impossible for any thing worse, and the heavens seem strongly to 55

40 LAST Quar. 25 d. 8h. 19 m. aftern.

D4 27

254 17

263 598

273 588

283 578

293 568

303 558

58

1

3

4 9

5 10 6 10

4

56 59

78

47

JUNE XXX Days.

Time brings variety:
Now radiant Summer reigns,

12

And fills our hearts with glee,
And Flora decks the plains

And Flora decks the plains
And hills with all her choicest flowers,
While music echoes through the bowers.

M	W		0	D's	D's	D rises	Mutual Asp.
D	D	Festivals.	п	Signs.	A	& sets	& Weather.
1	M	Nicom. East. T.e.	11	arms	N	sets	804
		h sets 11 a. 29		should.	1	8 a 35	Intervale
10		Clock sl. 2' 16"		breast	-	9 40	of fair
		Cam. T. div. n.		and	1 -		
5	F	D. Cum. born Bon	uf.	stom.			6 \$ 8
6	S	Oxf. T. ends		heart		11 16	weather
7	D	Whit-Sunday		back		11 42	
8	M	Whit-Monday		bowels	7	morn.	Ş elong, max.
9	Tu		-	and	8		
		Emb. W. Oxf. 7			-	_	A moist
		St. Barnabas	-	reins	10	0 53	atmosphere,
12	F	ALL DAY		loins	11	1 16	
		OR TWILIGHT		secret	12		attended
		Trinity Sunday	. 0	memb.	13		with rain
1 0		M. H. Tr. 1 r.		hips	14		and thunder
		TILL JULY 25.		and	15	3 20	in many
		St. Alban		thighs	F		
18	IH			knees			places.
19	F	Tr. Term beg.		hams	18	0 11	
20	5	Tr. Edw. K.W.S.	29	regs		10 25	~ ~ ~
		S. af. Tria. Long			1	10 58	
		8 d. H. T. 2 r. [L				11 27 11 55	
$ ^{23}$	IU	24 sets 2 m. 27		toes			Stationary.
24	TO	Nat. John Bapt	3	head			Fair, and
25	IH	Day 16 34 long	4	nook			hot ;— charming
20	r	c sets 9 a. 3	16	throat	25 26		weather for
27	n	Clock fast 2' 34" Sun. aft. Trin.		arms	27		
20	M	St. Peter In 15 d.			28		6 \$ 9 forwarding
						2 4.2	vegetation.
130	To	[11. 17. 37.	0	should.	29	3 30	vegetation.
1 -	1		1		1	1	1

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The 1 day, at midnight, Venus
The 3 day, at 3 aftern. Mercury
The 3 day, at 5 aftern. Mars
The 5 day, at 3 aftern. Saturn
```

is with the Moon.

Ti			3 aftern. Saturn Moon. midnight, Jupiter
M Sun D rises	Sun	Moon South.	Monthly Observations.
2 3 55 3 3 55 4 3 50 5 3 49 D 3 48 8 3 47 9 3 46	8 8 8 9 8 10	1 37 2 28 3 17 4 3 4 48 5 31 6 14	The depth of Rain which fell at Epping, in June 1827, was 1.055 Inch; and at Kendal, for the same period, 4.264 Inches. Rain may be expected on, or near the 2d, 8th, 11th, 17th, and 20th, and I expect thunder about the 10th and FIRST Quar. 9d. 1h. 23m. aftern.
11 3 48 12 3 48 13 3 44 D 3 44 15 3 44 16 3 43 17 3 43 18 3 43 19 3 43 20 3 44 D 3 44	5 8 15 5 8 15 5 8 16 4 8 16 4 8 16 4 8 17 3 8 17 3 8 17 3 8 17 3 8 17	7 39 8 24 9 10 10 0 10 52 11 46 morn. 0 43 1 40 2 36 3 31	to indicate that something better might crown the result. The affairs of several nations in Europe are still in a deplorable condition; the people complaining of po- FULL Moon, 17d. 6h. 15m. morn. verty, and loss of trade. However, as regards England, every thing seems to promise better days, and to bless us with more honest and sincere
22 3 4; 23 3 4; 24 3 4; 25 3 4; 26 3 4; 27 3 4; D 3 4; 29 3 4;	3 8 17 3 8 17 3 8 17 3 8 17 4 8 16 4 8 16 4 8 16	5 18 6 9 7 0 7 52 8 44	could boast of. LAST Qu. 24d. oh. 57m. morn. The Russians appear to be embroiled in their affairs, and moreover seem to have acquired some new adversary. The French and Spaniards are much disturbed; and in Germany

JULY XXXI Days.

CHRONUS his sable robe
Spreads o'er the azure skies,
Obscures day's radiant Orb,
And thunder storms arise;
The jarring elements foreshow
Contention in our World below.

14

MW	Fasts and	0	DS	D's	D rises	Mutual Asp.
DD	Festivals.	69	Signs.	A		& Weather.
1 W	Day decr. o 4	9	breast	N	sets	Now some
	Vis. B. V. M.	10	stom.	1	8 a 38	showers at
3 F	Dog days begin	11	heart	2	9 10	times.
48	Trs. of St. Mart. 3 Stn. af. Trin.	12	back	3	9 39	-1-1
5 D	3 Sun. af. Trin.	13	bowels	4.	10 5	
6 M	Old Mids. D. 4 r.	14.	and	5		Thunder
	Tho.à Beck. Ox.				10 52	Inunder
8 W	Tr.T. e. [Cam. C.	16	reins		11 16	6 2 8
	h sets 9 a. 7		loins	8	11 40	showers
	Cam. Term ends	18	secret	9	morn.	passing over
11 S	Oxf. Term ends	19	mem-	10	0 4	particular
12D	4 Sun. af. Trin.	20	bers	11	0 35	
	24 sets 1 m. o		hips	12	1 13	6 9 7; 4 9 4
14 Tu	ð sets 8 a. 46	22	thighs	13	1 58	districts.
15 W	Swithin		knees	14	2 52	A 24 b
16 TH	2 sets 8 a. 55	24	hams	F	rises	g stationary.
17 F	ğ rises 3 m. 4	25	legs	16	8 a 18	Changeable.
18 5	Clock fast 5' 48"	26	ancles	17		
190	58.a.Tr.K.Geo.IV		feet	18	9 26	d & 12; △ 34
20 M			toes	19	9 54	
	5 sets 8 a. 23	28	head	20	10 25	Rather in-
22 W	Magdalen	29	face	21	10 54	
23 TH	24 sets o m. 19		neck	22	11 27	
24 F	Day 15 45 long st.Jas.Ds.Cam.b.	1	throat	23	morn.	wet, yet
25 S	St. Jas. Ds. Cam.b.	2	arms	24		
26D	Sun. af. Trin. St.		and	25	0 39	more rair
27 M	[Anne	4	should.	26		near the
28 Tu	Night 8 16 long		breast	27	2 15	△ ○ 4
29 W	3 sets 8 a. 8	6	stom.	28		24 stationary.
30 Tu	♀ sets 8 a. 38	7	heart	N		end.
31 F	Clock fast 6' 1"	8	back	1	7 a 41	6 O D

The 1 day, at 5 aftern. Mercury
The 2 day, at 4 morn. Venus
The 2 day, at noon, Mars
The 3 day, at 5 morn. Saturn
The 13 day, at 5 morn. Jupiter

is with the Moon.

		Th				, at	5 morn. Jupiter
		un		un	M	oon	Monthly Observations
D	ri	ses	ş	ets		uth.	Monthly Observations.
			_				
1	3	45	8	15	0	a 14	NEW Moon, 1d. 4h. 45m .morn.
2		46	8	14	1	4	The depth of Rain which fell at Ep-
3	3	46	8	14	1	52	ping, in July 1827, was 1.278 Inch;
4	3	47	8	13	2	37	and at Kendal for the same period, 3:17
D	3	47	8	13	3	21	Inches.
		48		12	4	4	Rain may be expected about the
7	3	49	8	11	4	46	1st, 7th, 12th, 20th, and 29th of this
8	3	50	8	10		29	Month, attended with Thunder in
		51		9	6	12	FIRST Quar. 9d. 6h. 31m. morn.
		51	8	9		57	many parts of the Country.
11		52	8			44	THE BORNE OF STATE AND DESCRIPTION TO THE PROPERTY OF THE PROP
D	3	53	8	7	8	34	great consultations are on foot, where
13	3	54	8	6		27	matters are likely to take some re- markable turn: it is to be hoped it
14	-	55	8		10	23	may be for bettering the state of the
15					11	21	
16		57	8	3		orn.	FULL Moon, 16d. 2h. 42m. after.
17		58		2	0	19	people.
18	4	0		0	1	17	In this month (July) there are no
D			7	59	2	13	less than five conjunctions, three of which happen in the ascendant of
20				58	3	8	Rome, the very focus of Papal power,
21		3		57	4	1	and a fourth on the verge of that
22		5		55	4	53	
23		6		54	5	45	LAST Quar. 23d. 6h. 14m. morn.
24		7		53	6	37	sign. Here is a concatenation of cir-
25		9		51	7	30	cumstances! the effects of which may be expected to produce serious
D		10		50	8	22	events in the Catholic Church about
27 28		11		49	9	14 6	this time—perhaps the death of his
		13		47	10	56	Holiness, or some equally fatal ca-
29 30		14 16		44		44	NEW Moon, 30d. 5h. 39m. aftern.
31				44		a 31	tastrophe:
1251	4	-/1	1	43	0	4 3 1	tastropne.

A UGUST XXXI Days.
The potent God of War,
Which Saturn met of late, From Leo's fiery car Gives tokens of his hate: But Jupiter in mildness reigns, Opposes Mars—his right maintains.

M	W	Waste and	0	, ,	D's	Dr	ises	Mutual Asp.
D	D	Fasts and Festivals.	ũ	4	A		sets	& Weather.
_		t estivata.		Signs.				& Meanier
1	S	Lammas Day	9	back	2	8	a 8	Good wea-
2	100	7 Sun, aft, Trin.	10	bowels	3	8	34	ther for the
3	M	7 Sun. aft. Trin. 12 rises 3 m. 58	11	belly	4	8	57	ther for the
4	Τυ	24 sets 11 a. 20		reins	5	9	20	beginning
5	W	3 sets 7 a. 51	13	and	6	9	43	
6	TH	Transfiguration	14	loins	7	10	8	
7	F	Name of Jesus	15	secret	8	10	37	of harvest.
8	S	2 sets 8 a. 22.	16	memb.	9	11	10	
9	n	2 Sun. aft. Trin		hips	10	11	50	Ağb
10	M	St. Lawrence	18	thighs	11	me	orn.	Hot at
11	Tu	Dog days end	18	knees	12	0	38	6 \$ 24
12	W	K. Geo. IV.b.176 Ds.Clar.b. Old La Clock fast 4' 24"	ຳດ	hams	13	1	36	times, and
13	Th	Ds Clar b Old La	m.	legs	14	2	43	times, and
14	F	Clock fast 4' 24"	21	ancles	F	ri	ses	in general
15	S	Assump. B. V.M.	22	feet	16	7	a 26	fair.
16	0	o Sun, aft. Trip.	23	toes	17	7	57	1611.
17	M	Ds. of Kent born	24	head	18	8	28	
18	Tt	9 Sun. aft. Trin. Ds. of Kent born h rises 3 m. 19	25	and	19	8	58	
1 .	1 99	Day Dican 2 29	26	face	20	9	31	
20		Twi. ends 9 25		neck	21	10	6	6 \$ 6
21	\mathbf{F}	D. of Clar. born 2 sets 7 a. 56	28	throat	22	10	44	of sup. ⊙ of
22	2 S	2 sets 7 a. 56	29	arms	23	11	28	
23	3 5	10 Sun aft Trip.		should.	24	m	orn.	Change-
24	! M	St. Bartholomew Day dec. 2 36	1	breast	25	0	17	able, with
25	5 Ti	Day dec. 2 36	2	stom.	26	, 1		- □ ¥ 4
26	j W	Day 13 56 long	3	heart	27	2		frequent
27	7 Ti	Night 10 8 long	4	and	28	3	6	thunder.
28	3 F	St. Augustine	1 5	back	29	4.	10	Still
25	S	St. J. Bapt. beh.	16	secret	N	S	ets	showery
30	חוכ	Clock fast o' 9"	1		1	7	a 8	
3:	1 N	Clock fast o' 9"	8	reins	2	7	31	at times.
-								

				un ets.		oon uth.	Monthly Observations.
1	4	19	7	41	1	a 16	The depth of Rain which fell at Ep-
D	4	20	7	40	1	59	ping, in August 1827, was 1.757 Inch;
3	4	22	7	38	2	42	and at Kendal for the same period, 5:214
4	4	24	7	36	3	24	Inches.
5	4	25	7	35	4	7	Rain may be expected about the 18th, 22d, 27th, and 30th; with
6	4	27	7	33	4	50	16th, 22th, 27th, and 30th; with
7	4	28	7	32	5	36	FIRST Quar. 7d. 10h. 13m. aftern.
8	4	30	7	30		24	Thunder near the end of the Month.
D	4	32	7	28		15	Attend to the Barometer about
10	4	34	7	26	8	9	the Full Moon, especially between
11	4	35	7	25	9	5	The Mann is in Asserting and tond
12	4	37	7	23	10	3	The Moon is in Aquarius, and tending towards the Earth.
13		39	м	21		1	1
14		41	м	19		59	FULL Moon, 14d. 10h. 26m. aftern.
15		42		18	mo	orn.	
D		44		16	0	57	
17		46		14		53	tastrophe: to be sure Jupiter, who is
18		48		12	2	48	strong both by house and triplicity, holds four of the planets in trine,
19		50		10	3	42	which may, in some measure, lessen
20		51		9	4	36	
21		53		7	5	29	LAST Quar. 21d. 1h. 35m. aftern.
22		55		5	6	22	the evil tendency of the former con-
D		57		3	7	15	figurations:-I would advise my rea-
24		59		1	8	7	ders to pay a little attention to the
25	5	1		59		57	news from Italy now abouts. Again,
26			6	58	9	46	in August, there are four conjunc-
27	5	4.		0		33 18	tions in the same division of heaven, with a less friendly interposition of
28		6 8		54			
29 D	5	10		5 ² 5 ⁰			NEW Moon, 29d, 8h, 55m, morn.
31		10		48		45 28	the
(-		20.	10	40		2.13	, tite

	W	Fasts and Festivals.	O mg	D's Signs.		Dris & se		Mutual Asp. & Weather.
	-	1 40001 7 10100	111/2	April 1965		CC SI		te treatmen.
1	Tu	Giles [1666	9	and	3	7 a	54	* 9 24
		London burnt in	10	loins	4		18	The state
3	Th	h rises 2 m. 31	1	secret	5 6	8	45	of the air is
	F	24 sets 9 a. 37		memb.			17	
5	S	Old Bartholomew	13	hips	7 8	9	54	
		12 San. aft. Trie.		and		10	36	T 4
		Enurchus.		thighs		11		now such as
		Nativ. B. V. M.		knees	10	moi		to produce
		ð rises 4 m. 45		hams	11	0	29	-
		2 sets 7 a. 22 2 sets 6 a. 55		legs	12	1		frequent
41	C	Day break 3 35		ancles feet	13	2	53	
12	n	13 Sum. aft. Trin.	-	toes	14 F	rise	13	* § 24 D'eclip. p .vis.
		Holy Cross		head	16			pluvial pre-
		Day 12 38 long		face	17	•		cipitations.
16	W	Ember Week		neck	18		11	1
		Lambert		throat	19	-	52	
		Geo. I. & II. land.			20	9		But the lat-
19	S	Night 11 38 long	26		21	10	22	tan half of
20	1)	14 Sun. aft. Trin.	27	breast	22	11	14	ter half of
21	M	St. Matthew	28	and	23	moi	rn.	the month
		4 sets 8 a. 39		stom.	24	0	12	is likely to
23	W	Clock slow 7' 40"		heart	25		12	
24	TH	Day dec. 4 30		back	26		12	be fair and
25	F	[Holy R. St. Cyprian. Old	2	bowels	27		13	DIESSALL FOR
26	S	St. Cyprian. Old	3	and	28	4	14	F
27	D	15 own are. Irin.		belly	29	5	15	
28	IVI	[born Q.Wirt.	5	reins	N			⊙eelip. invis.
				loins	1		32	the googen
30	W	St. Jerome	7	secret	2	6	59	the season.
-	}			1	1	1		

The 5 day, at midnight, Jupiter The 23 day, at 8 aftern. Saturn The 26 day, at 9 aftern. Mars The 30 day, at 7 morn. Mercury

is with the Moon.

1							,
M	15	lun	1	etti.	1	oon	MI neither Observations
D		ses.		ets	So	uth.	Monthly Observations.
-	-		G				
	5	14 16		46	4	a 11	The depth of Rain which fell at Ep-
	5	18		44		54	ping, in September 1827, was 3.394 Inches; and at Kendal for the same
_	5	20		40	3 4	39 25	period 3.329 Inches.
	5	21		39	5	14	Rain may be expected about the
	5				6	5	FIRST Quar. 6d. at noon.
7		25		35		58	5th, 9th, 13th, 15th, and 18th of
	5	27			7	54	this Month.
		29				51	Home came the jovial Horkey load,
10			6	29	9	48	Last of the whole year's crop;
11	5	33		27	10	46	And Grace among the green boughs rode
12	5	35	6	25	11	43	Right plump upon the top,
D	5			23	mo	rn.	FULL Moon, 13d. 6h. 29m. morn.
14				21	0	40	
		41		19	1	36	the benevolent planet Jupiter. France,
		43		17	2	32	Sicily, as well as some other places,
		45		15	3	28	are likely to come in for a share of
18				13	4	23	the reiterated malific effects of these
19				11	5	18	TAST Own and oh 6m mann
	5	51		9		11	LAST Quar. 20d. oh. 6m. morn.
21			6	7		3	unbenign rays.
22		55	6	5 3		52 40	When fiery Mars with sullen Saturn pairs,
		58	6	2		26	And to bright Venus darts mischievous Squares,
25					10	10	Rage and disorder from such Union flies,
26		2		58		53	And fatal Discord moves the upper Skies.
D	6	4		56		36	The aspects of this and the follow-
28		6		54		a 19	NEW Moon, 28d, 2h. 3m. morn.
29	6	8		52	1	2	ing month may be considered of a
30	6	10	5	50	2	46	mild
1							

20 OCTOBER XXXI Days. THE charms of Summer die,

The charms of Summer die,
For Autumn sceptre sways;
Clouds scud along the sky,
And dim the solar rays;
The leaves are dancing on the plain,
And tempests toss the angry main.

-	M D	W D	Fasts and Festivals.	⊙ 4	D's Signs.			rises sets.	
	1	Th	Remigius	8	mem-	3	7	a 29	October
1	2	-			bers	4	8		may be
in company	3	S	h rises 1 m. 2		hips	5	8	42	. 0 1
	4	D	16 Sun. aft. Trin.		thighs	6	0		expected
	5		24 sets 7 a. 58		knees		10		& elong. max.
			Faith		hams	8		-	to come in
	7	W	g rises 4 m. 46		legs	9		orn.	fair :—a
			9 sets 6 a. 41		ancles	10	0	39	
i	9	F	St. Denys		feet	11	1	55	* • • •
	10	3	Ox. & Cam. T.beg.	17	bood	12	3	14	fine time
ı	11	M	17 Sun af. Tr. Old Mich. Day	10	foco	13 F	4	00	H stationary.
	12	TAL	Trs.K.Edw.Conf.	19	neck	15			for the
			8 sets 5 a. 44		throat	16			wheat sow-
1		Tì			arms	17		_	ing.
ı		F			and	18	8		3.
ı	17	S	Etheldreda		should.	19	9		월 stationary.
ı			18S.afTr.StLuke	25	breast	20	10		
ı	19	M	Day break 4 55	26	stom.	21	11	9	The wea-
ı	20	Tu	Twi. ends 7 3	27	heart	22	m	orn.	* 2 3
ı			h rises o m. 4	1	back	23	0	11	ther is now
ı			Day dec. 6 20		bowels	24	1	13	rather
ı			24 sets 7 a. 2		and	25	2	15	
ı			ð rises 4 m. 45		belly	26		-	variable,
ı	25	D	198.aft. Tr. Crisp.		reins	27	4		
ı	20	M	Day 9 58 long		loins	28	5	18	
	27	IU	Night 14 4 long		secret	N		ets	though not
			St. Sim. & Jude		mem- bers	1	5		694 6 inf.⊙ \$
			2 sets 6 a. 29 2 rises 6 m. 30		hips	2	6	8 47	Δ 2 b
			Clock sl. 16' 14"		thighs	3 4			much rain.
	1	, ~	0.0011 01. 10 14	- 0	CITIE III	1 4		00	

The 1 day, at 7 morn. Venus The 3 day, at 1 aftern. Juniter The 21 day, at 7 morn. Saturn The 23 day, at 1 morn. Mars The 28 day, at 1 morn. Mercury 4 morn. Jupiter The 31 day, at Venus morn.

is with the Moon.

			ne	31	day	, at 1	C
M	Si	m	S	un	M	oon	
D	ris	es	se	ets		uth.	
			_		_		_
1	6	12	5	48	2	a 32	
2		14	5	46	3	19	i
3 D	6	16	5	44	4	9	1
	6	18	5	42	5	0	
5	6	20	5	40	5	54	
6	6	22	5	38	6	48	
7	6	24	5	36 34	7	48 43	
8	6	26	5	34	8	39	1
9	6	28		32	9	34	4
10	6	30	5			30	ł.
D		32	5	28	11	26	
12		34	5	2 6		orn.	1
13		36	5	24	0	23	
14	6	38	5	22	1	20	1
15	6	40	5	20	2	17	1
16	6	42		18	3	14	
17	6	43	5	17	4 5	9	
Ď	6	45	5	15	5		
19	6	47	5	13	5	54	1
20	6	49	5	11	6	43	ı
21		51	5	9	7	30	
22	6	53	5	7	8		1
23	.6	55	5	5			
24	6	57		3	9	41	1
D	6	59		1	10		
26	7	1		59			1
27	7	2	4	58	11	50	1
28	7	4	4	56	0		1
29	7	6	4	54	1	22	
130	7		4	52			- 1
31	7	10	14	50	3	2	

Monthly Observations.

The depth of Rain which fell at Epping, in October 1827, was 3'108 Inches; and at Kendal for the same period, 3'009 Inches.

FIRST Quar. 5d. 11h. 49m. aftern.

Rain may be expected about the 11th, 15th, 19th, 26th, and 31st of this Month.

mild and peaceable temperament; but they are in many respects too FULL Moon, 12d. 3h. 29m. aftern.

impotent to retard the signification of some former configurations.

Let us hope Peace, Happiness, and Prosperity will attend the British Nation; for when was it ever known that War ultimately produced any LAST Quar. 19d. 2h. 30m. aftern.

good to Old England, or to the Countries she has professed to assist? What has been achieved by the late expensive contest? Why! at home an enormous debt, and on the continent of Europe, the restoration of the ancient Governments, with all NEW Moon, 27d, 7h, 44m, aftern.

their Monkish absurdities, tyranny, and blasting influence, — standing monuments of disgrace to the age we

22 N () V E M B E R XXX Days. The days are dull and short,

And tedious are the nights;
Away with rural sports,
Which yield no more delights;
We'll seek for pleasure with our friends
Around the fire, as snow descends.

-	Around the fire, as show descends.												
	W	Fasts and	0	D's	ďs,	Dr	ises	Mutual Asp.					
D	D.	Festivals.	m	Signs.	A	82 1	sets	& Weather.					
-	-												
1	D	20 S. af. Tr. All	9	knees	5	8	a 23	The weather					
2	M	All Souls [Saints	10	and	6	9	23	is now ra-					
3	Tu	Prs.Soph.b. 1 ret.	11	hams				ther cold,					
4	W			legs	8	11	41	dull, and					
5	Th	Gunpowder Plot	13	ancles	9	me	orn.	wet.					
6	F	Leon. Mich. T.beg.	14	feet	10	0	56	Stationary.					
		6 rises 10 a. 59			11	2							
		21 S.af. Tr. Prs.			12	3	29	* \$ 4; * \$ 5					
9	M	Ld. Mayor's Day	17	face	13			* \$ 2					
		4 sets 6 a. 4			14		•	□ ⊙ b					
11	W	St. Martin	19	throat	F			Mostly fair,					
12	Th	Cam. T. d. m. 2 r.	20	arms	16								
				should.	17	6	59	with some					
		# rises 4 a. 42			18	1	r6	X along may					
	1	22S.af. Trin. Mac		1	19		55	frosty					
		9 sets 6 a. 43			20		56	trosty					
17	Tu	Hugh, Bp. Linc.	25	and	1	10	58	mornings.					
18	W	In 8 d. St. M. 3 r.	26	back	22	1	orn.						
10	TH			bowels	23	1	1						
20	F	Edm. K. & Mart			24	1	4	Windy, with					
21	S			reins	25	1	6						
29	2 T)	23S.aft.Tr. Cecil			26		17	driving					
25	M	Clem. O. St. M.	. 1	leins	27	0		showers					
		2 sets 5 a. 17			28		12						
		Catherine. 4 ret.			29	10		□ ў ₺;* ў ♀					
		d rises 4 a. 35		hips	N		ets	- + '2' + +					
		2 sets 7 a. 1		and	1			of rain or					
28	S	Mich. Term. end	5 6	thighs									
		Advent Sunday		knees	3			Ly stationary.					
30	M	St. Andrew		hams	4	8		snow.					
1	1												

FROM

6 aftern. Saturn The 17 day, at 2 aftern. Mars The 23 day, at is The 25 day, at 3 morn. Mercury with the 7 aftern. Venus The 27 day, at Moon. 9 aftern. Jupiter The 27 day, at M Sun Sun | Moon Monthly Observations. D rises sets South. D 7 124 48 3 a 54 The depth of Rain which fell at Ep-134 47 47 ping, in November 1827, was 1.89 Inch; 4 41 and at Kendal for the same period, 37 154 45 FIRST Quar. 4d. 9h. 51m. morn. 6 47 174 43 34 194 41 27 6/7 8 2.615 Inches. 20 4 40 21 Rain or Sleet may be expected on 224 38 77 14 or about the 4th, 10th, 16th, 20th, D 7 244 36 10 9 25th, and 29th of this Month. 264 34 11 97 107 27.4 33 morn. FULL Moon, 11d. 1h. 46m. morn. 117 1 294 31 127 314 29 0 58 we live in; and powerful barriers to 137 324 28 1 55 the principal improvements that can 26 147 344 51 give dignity to man, or raise him to D 7 that eminence in the sphere of his 44 354 25 167 36 existence which he was designed to 374 23 4 occupy by his Great Creator. 177 38 4 22 24 187 6 LAST Quar. 18d. 8h. 51m. morn. 10 404 20 197 414 6 19 54 36 7 207 434 17 217 8 18 16 444 D 7 464 0 14 23 7 474 13 9 43 484 247 28 12 10 257 504 1011 14 26 7 9 514 a 3 0 8 0 277 524 53 287 534 46 1 The best that can be said of some D 7 6 2 544 39 crowned heads is, that they are fruges 307 554 5 3 32 consumere nati.

	2	24	DECEM	B	ER Y	X	X	II	Days.					
			May Heaver	1 0	ur land	del	ene	d						
			From all in											
			And be our o	on	stant F	rier	ıd,							
ı			And our si	ipp	ort thro	o' li	fe;		,					
ı			May Britain						sing,					
ı			" Jehovah is	m			-		N					
-		W	Fasts and Festivals.	\odot	Signa	D's		rises	Mutual Asp. & Weather.					
ı	D	D	restivais.	1	Signs.	A	&	sets	& Weather.					
	1	Th	Day break 5 54	<u> </u>	legs	5	9	a 24	A frosty					
2 W Twi. ends 6 5 10 ancles 6 10 36														
	3 Th Day 8 2 long 11 feet 7 11 51 air, attend-													
	4	F	Frises 9 a. 8	12	toes	8	m	-	ed with					
-	5 S Night 16 0 long 13 head 9 1 8 snow or													
	1 :													
7 M Clock sl. 8' 16" 15 neck 11 3 41 sleet.														
	8	Tu	Concept. B. V. M.		throat	12		57						
	9	W	24 sets 4 a. 27		arms	13	6	10						
			ð rises 4 m. 26		should.	F		ses	ΔOh					
-	11	F e	9 sets 7 a. 30		breast	15 16		-	Now more					
	12	B	Clock sl. 6' o" 3 S. in Adv. Lucu		stom.	17	7	27 29	mild, and					
			ğ rises 7 a. 44		heart	18		-	in general					
		Th			back	19	9	36						
		W	Emb.W. Cam. 7		bowels		10		fair for the					
			Oxf. T.e. [O.Sap.			21	11		season.					
ı	18	F	h rises 8 a. 4		belly	22	m	orn.	604					
		0			ina	92	0	42	□ ♀ ♂					
							1		Rather stormy.					
							2	47						
							3	51	8 2 4					
	4 53 5 55 □ ♂ 12													
	6 55 6 sup. ⊙ \(\)													
								ets	Q elong. max.					
							5 6	a 51	Frequent					
	7 Legs 2 3 3 3 5 1 1													
	29	W	Clock fast 2' 53"		feet	3	-	27						
			Silvester	_	toes	5	10	42	snow.					
	1.71	111	NI COLOR		1-5	10		7						

The 15 day, at 2 morn. Saturn
The 22 day, at 11 morn. Mars
The 25 day, at 5 aftern. Jupiter
The 26 day, at 5 morn. Mercury
The 29 day, at 8 aftern. Venus.

is with the Moon.

M	S	un	S	un	Mo	on	MONTHLY OBSERVATIONS.
D	ri	ses	S	ets	Sou	ith.	MONTHLI OBSERVATIONS.
-	_		_				
1	7	56	4	4	4	25	The depth of Rain which fell at Ep-
2	7	58	4	2	5	18	ping, in December 1827, was 4:465
3	7	59	4	1	6	9	First Duar. 3 d. 6 h. 33 m. aftern.
4	7	59	4	1	7	1	Inches; and at Kendal for the same pe-
5	8	0	4	0	7	52	riod, 10.365 Inches!! The Maximum
D	8	1	3	5 9	8	45	
7	8	2	3	58	9	39	in this Month, when at Epping it was
8	8	3	3	57	10	34	equal to 30.31 Inches of Mercury, and
9	8	3	3	57	11	30	at Kendal 30.46 Inches. This proved
10	8	4	3	56	mo	rn.	Full Moon, 10 d. 1 h. 38 m. aftern.
11	8	5	3	55	0	26	a very wet Month over the greater por-
12	8	5	3	55	1	21	
D	8	6	3	54	2	14	Rain or Snow may be expected
14	8	6	3	54	3	5	about the 8th, 17th, 20th, 27th, and
15	8	7	3	53	3	52	30th of this Month.
16	8	7	3	53	4.	37	
17	8	7	3	5 3	5	21	FROM the preceding monthly ac-
18	8	7	3	53	6	3	Last Duar, 18 d. 6 h. 4 m. morn.
19	8	8	3	52	6	45	counts of the depth of Rain, it ap-
D	8	8	3	52	7	27	pears that there fell at Epping, in
21	8	8	3	52	8	10	
22		8	3	52	8	55	
23	8	8	3	52	9	42	
24	8	18	3	52	10	32	
25	8	8	3	52	11	24	Inch! On a comparison of the dif-
26	1	7	3	53	0 :	a 18	Dem Moon, 26 d. 3 h. 36 m. morn.
D		7		53		13	
28	1	7	3	53	2	. 8	in this Country, it is found that more
29		6	3	54	3	1	rain falls at Kendal, and its neigh-
30	S	6	3	54	3	54	
31	8	5	3	55	4	46	England.
-	-		-				

in Man's Body, passing under the Twelve Zodiacal Constellations.

T Aries Head & Face

- & Taurus Neck & Throat
- Il Gemini Arms & Shoulders 55 Cuncer Breast & Stomach
- Ω Leo Heart and Back
- my Virgo Bowels and Belly <u> ∠ Libra</u> Reins and Loins
- m Scorpio Secret Members 1 Sagittarius Hips & Thighs
- vs Carricorn Knees & Hams
- M. Aquarius Legs & Ancles * Pisces Feet and Toes.

The Dominion of the Moon | Names and Characters of the PLANETS, With Dragon's Head & Dragon's Tail.

> O, or, the SUN h Saturn 4 Jupiter & Mars Q Venus & Mercury) the Moon. & Dragon's Head 88 Dragon's Tail,

PLANETS discovered since 1780.

H Uranus. Ceres. Pallas. ு Juno.

The Characters of the ASPECTS.

d Conjunction * Sextile 2 Opposition ¬ Quartile.

RESULTS of the PROBABILITIES of LIFE. - Of 1,000 individuals born at the same time, there will remain at the end of

1 year 740 10 years 540 35 years 420 60 years 226 85 years 24 3 years 600 | 15 518 40 385 65 180 90 584 20 496 45 350 70 130 95 564 2.5 471 50 313 75 85 97 49 546 30 446 55 271 (80

A QUARTER of the individuals born, die before they are a year old, and HALF before they are seventeen. - Women usually live longer than men: and women who have been married, longer than those who have not.

WASTE NOT, WANT NOT! - IF a small tradesman, or an individual of the labouring classes, begin to save money at the age of 27, improve his money at 4 per cent., and add the interest to the principal halfyearly; and continue doing thus until he has attained his 50th year:

which will (£.29 then -£.10 £.366 a year, 15 549 43 purchase 57 17 .2 20 it will 732 an annuity, 25 915 9 72 6 for a person If he save in 30 1,098 10 86 16 aged 40 23 years 1,464 13 115 16 50 years, 50 144 13 1,830 18 of about amount to 2,197 173 12 %

IF he begin to save at 20 years, add the interest half-yearly, and go on until he is 50 years of age, smaller annual savings will secure

comfortable (£. 5 £. 280 annuities: which will 448 12 35 8 8 a year, thus purchase 560 16 44 it will an annuity 841 15 4 If he save in 1,121 12 for a person 88 20 aged 1.5 25 1,402 0 30 years 132 30 1,682 8 50 years, 35 amount to 1,962 16 of about 155 2,243 177

IF he be a married man, the same sums will purchase comfortable annuities for himself and wife, but smaller, of course, than the above.

COMMON NOTES for the Year 1829.

	Lent begins March 4
Epact 25	EASTER DAY April 19
Dominical letter D.	Rogation Sunday May 24
Cycle of the Sun 18	Ascension Day May 28
	WHIT SUNDAY June 7
Sundays after Epiphany - (five.)	TRINITY SUNDAY June 14
	Sundays aft. Trin. (twenty-three)
	Advent Sunday Nov. 29

TABLE OF TERMS AND RETURNS For the Year 1829.

Hilary Term begins January 23; ends February 12.

RETURNS, or ESSOIGN Days. Ex. Re. Ap In eight Days of St. Hilary - Jan. 20 21 22 23 Friday. In fifteen Days of St. Hilary - -27 28 29 30 Friday. On the Mor. of the Purif. of the Bl. V. M. Feb. 3 4 5 6 Friday. In eight Days of the Purif. of the Bl. V. M. -9 10 11 12 Thursday.

Easter Term begins May 6; ends June 1.

	In fifteen Days of Easter	May	3 4	5	6	Wednesd.
	From Easter Day in three Weeks -]	0 11	12	13	Wednesd:
	From Easter Day in one Month -	1	7 18	19	20	Wednesd.
	From Easter Day in five Weeks -	2	4 25	26	27	Wednesd.
	On the Mor. of the Ascen. of our Lord					
а		,	- 1	<u> </u>		

Trinity Term begins June 19; ends July 8.

On the Morrow of the Holy Trinity $June\ 15$ 16 17 19 Friday. In eight Days of the Holy Trinity - 21 22 23 24 Wednesd. In fifteen Days of the Holy Trinity - 28 29 30 J.1 Wednesd. From the Day of H. Trin. in 3 Weeks $July\ 5$ 6 7 8 Wednesd.

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

On the Morrow of All Souls - - Nov. 3 | 4 | 5 | 6 | Friday.
On the Morrow of St. Martin - - 12 | 13 | 14 | 16 | Monday.
In eight Days of St. Martin - - 18 | 19 | 20 | 21 | Saturday.
In fifteen Days of St. Martin - - 25 | 26 | 27 | 28 | Saturday.

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 in the 2d session Geo. 1V. cap. 16.

KINGS and QUEENS, from the Conquest.

KINGS	and Queen	s, from the	ne Conqu	EST.
Kings' Names.	Began their Reign.	Reigned Y. M. D.	Since their Reign.	Buried at
W. Conq. W. Rufus Henry	1066 Oct. 14 1087 Sept. 9 1100 Aug. 2	20 10 26 12 10 24 35 3 29	729 Aug. 2	Caen. Norm Winchester Reading
Stephen	1135 Dec. 1	18 10 24	675 Oct. 25	Feversham
	The Saxon	I Line res	tored.	
Henry II		34 8 11	640 July 6	Fontevrault
Richard I		9 9 0		Fontevrault
John	1199 April 6	17 6 13	613 Oct. 19	
Henry III		56 0 28		Westminster
Edward I		34 7 21	522 July 7	Westminster
Edward II		19 6 18	502 Jan. 25	
Edward III		50 4 27		Westminster
Richard II	1377 June 21	22 3 8	430 Sept. 29	Westminster
	The Line	of LANCA	STER:	.)
Henry IV	1399 Sept. 29	13 5 20	416 Mar. 20	Canterbury
Henry V		9 5 11		Westminster
Henry VI	1422 Aug. 31	38 6 4	368 Mar. 4	Windsor
	The Li	ne of Yor	K:	
Edward IV			346 Apr. 9	Windsor
Edward V	1483 April 9	0 2 13	346 June 29	
Richard III	1483 June 22	2 2 0	1	
-	The FAN	IILIES Ur	ited:	
Henry VI				Westininster
Henry VII		37 9 6		
Edward V				Westminster
Queen Mary	1553 July 6	5 4 11	271 Nov. 1	Westminster
Q. Elizabeth	1558 Nov. 17	44 4 7	226 Mar. 2	Westminster
The Un	ion of the En	GLISH and	d Scotch	Crowns:
	Il 1603 Mar. 24			Westminster
	I 1625 Mar. 27	23 10 3	180 Jan. 3	Windsor
Charles I	I 1660 May 29	24 8 8	144 Feb.	6 Westminster
	I 1685 Feb. 6	4 0 7		3 Paris
Wil. & Mar.	1689 Feb. 13	13 0 23	127 Mar.	8 Westminster
Т	he Union of	the Two	Kingdoms:	*
Q. Anne	1702 Mar. 8	12 4 24	1115 Aug.	ı Westminster
	I 1714 Aug. 1	12 10 10	102 June 1	1 Hanover
	I 1727 June 11		69 Oct. 2	5 Westminster
George II	I 1760 Oct. 25	59 3 4	9 Jan. 2	9 Windsor
GEORGE IV	7. 1820 Jan. 29	Crowned	July 19, 182	1. Vivat Rex.
* 1:	RELAND united to	these King	doms, Jan. 1	801.

BIRTH-DAYS OF THE ROYAL FAMILY.

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

D. of Clarence - - 21 Aug. 1765 Duke of Gloucester 15 Jan. 1776 Q. of Wirtemberg - 29 Sept. 1766 Duch. of Clarence 13 Aug. 1792 Prs. Augusta Sophia 8 Nov. 176- Duch. of Kent - - 17 Aug. 1785 Prs. Hesse Homburg 22 May 1770 Duch. of Cumberland 20 Mar. 1778 D. of Cumberland - 5 June 1771 Duch. of Cambridge 25 July 1797

Duke of Sussex - - 27 Jan. 1773

D. of Cambridge - 24 Feb. 1774 Alexandrina Victoria 24 May 1819 Duch. of Gloucester 25 April 1776 George F. A. C. E. 27 May 1819 Princess Sophia - - 3 Nov. 1777 George William, 26 March 1819 Augusta Caroline, 19 July 1822

Sovereigns of Europe.

Kingdoms, &c.	To whom subject.	Wh	en l	orn.	Began	ı to	reign.
England, &c	GEORGE IV	Aug.	12	1762	Jan.	29	1820
France, &c	Charles X	Oct.	9	1757	Sept.	16	1824
Russia, &c	Nicholas	July	7	1796	Nov.	19	1825
Spain	Ferdinand VII	Oct.	14	1784	Mar.	19	1808
Portugal							
	Frederic Wm. III		3	1770	Nov.	16	179:
	William I		24	1772	May	15	1815
	Frederic VI		28	1768	Mar.	13	1808
Sweden & Norway	Charles XIV	Jan.	26	1764	Feb.	5	1818
Austria, &c	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, &c	Francis J. J	April	19	1777			1825
Ottoman Empire	Mahmud	July	20	. 1785	July	28	1805
Hanover	GEO. IV. England	Gov.	D.	Camb.			1820

The NAMES of the Learned JUDGES of the Law.

I. CHANCERY:

Right Hon. Lord Lyndhurst, Lord High Chancellor. Right Hon. Sir John Leach, Master of the Rolls. Right Hon. Sir Lancelot Shadwell, Vice Chancellor.

II. KING'S BENCH:

Right Hon. Lord Tenterden, L. C. J.

Sir John Bayley. Sir Geo Sowley Holroyd. Sir Joseph Littledale.

III. COMMON PLEAS:

Right 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 William Garrow. Sir John Hullock. Sir John Vaughan.

Attor. Gen. Sir C. Wetherell - Sol. Gen. Sir N. C. Tindal

29 10

50 12

42 2

₹.	plai	n a	nd e	asy '	ГАІ					he	time	of	HIC		WA	TI	ER.
Nore.	HIGH WATER at all the under-named Places: —		Knock, Leith, Portsmouth, and the Spits, Queen-borough, Southampton, and Liverbool.		Cape before Cocquit, Romney, Scilly, and Thanet.	Amsterdam, Dort, Gascoin, Gron	Ireland in the Westward, London, Kohin Hood's Bay, Rotterdam, Tinemouth, and Whithy.		St. Maloes, Newcastle, Ramsey, Severn-mouth, Spurn, Torbay, Edystone, and Plymouth, Scilly, 1 h. less.		Hull, Lundy, Lynn Half-tide, St. Paul's, Salcom without Ushant, Waterford, and Weymouth.	_	Lime, Sidmouth in the Chaunel, and Start before St. Nicholas.		South Foreland, Harwich, St. Helen's, Normandy, and Picardy, Yarmouth Road.	Beachy, and the Isle of Wight, Caskets in	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.	h.	m.
0	15	11	38	1	30	2	48	5	30	6	8	7	33	10	48	9	3
1	16	12	26		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	160	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	3 3	6	48	5	33
11	26	8	26	10	18	11	36	2	18	2	56	4	21	7	36	6	21
12	2.7	9	14	11	6	12	24	3	6	3	44	5	9	8	24	7	9
13	28	10	2	11	5.4	1	12	3	54	4	32	5	57	9	12	7	57

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 Sirteen 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 Co. and on every left hand Page of the CALENDAR.

0 4 42 5 20 6 45 10

A TABLE of the EQUATION of TIME, for regulating Clocks and Watches, for 1829. — 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.	Janua	ary	Fe	bruary	M	Iarch	A	pril		May	J	une
1	3' fa.	57"	13'	fa. 58"	12	fa. 39"	3'	fa. 59"		slo. 3"	2'	slo. 35"
3	4	53	14	13	12	14	3	23	3	17	2	16
5	5	48	14	23	12	1	2	48	3	29	1	56
7	6	41	14	31	11	33	2	13	3	39	1	34
9	7	32	14	35	10	48	1	39	3	46	1	12
11	8	21	14	37	10	17	1	6	3	52	0	49
13	9	7	14	35	9	44	0	34	3	55	0	24
15	9	50	14	29	9	19	0	3	3	56	0	fa. 1
17	10	31	14	21	8	35	0.5	lo. 27	3	54	0	26
19	11	8	14	10	7	59	Q	55	3	51	0	51
21	11	43	13	57	7	23	1	21	3	45	1	17
23	12	15	13	41	6	46	1	45	3	37	1	43
25	12	43	13	22	6	9	2	8	3	26	2	9
27	13	9	13	1	5	31	2	28	3	14	2	34
29	13	31	-		4	54	2	47	3	0	2	58
31	13	50	-		4	18	-		2	44	-	
T	F 1		-		1 00				1			
D.	Jul	У	A	ugust		ptemb.		etober	N	ovemb.	D	ecemb.
1	3' fa.	22"		fa. 58"	0'	slo. 9"	16'	slo. 20"	16	slo. 15"		slo.43"
		22" 45		fa. 58" 50	0' 0				1			
1 3 5	3' fa.	22" 45 7	5'	fa. 58 ¹ / 50 40	0'	slo. 9" 47 26	16'	slo. 20"	16	slo. 15"	16	slo. 43" 56 7
1 3 5 7	3' fa. 3 4 4	22" 45 7 27	5' 5	fa. 58 ^h 50 40 27	0' 0 1 2	slo. 9" 47 26 6	16' 10 11 12	slo. 20" 57	16' 16 16 16	slo. 15"	16' 9 9 8	slo. 43" 56 7 16
1 3 5	3' fa. 3 4	22" 45 7	5' 5 5	fa. 58" 50 40 27 12	0' 0 1 2 2	slo. 9" 47 26	16' 10 11	slo. 20" 57 33	16' 16	slo. 15" 17 14	10' 9 9 8 7	slo. 43" 56 7
1 3 5 7 9 11	3' fa. 3 4 4 4 5	22" 45 7 27 46 3	5' 5 5 5 4	fa. 58" 50 40 27 12 54	0' 0 1 2 2 3	slo. 9" 47 26 6 47 28	16' 10 11 12 12 13	slo. 20" 57 33 8 41 12	16' 16 16 16 16	slo. 15" 17 14 9 0 48	10' 9 9 8 7 6	slo. 43" 56 7 16 23 28
1 3 5 7 9 11 13	3' fa. 3 4 4 4 5	22" 45 7 27 46 3 18	5' 5 5 5 4 4	fa. 58" 50 40 27 12 54 35	0' 0 1 2 2 3 4	slo. 9" 47 26 6 47 28 10	16' 10 11 12 12 13 13	slo. 20" 57 33 8 41 12 42	16' 16 16 16 16 15	slo. 15" 17 14 9 0 48 32	10' 9 9 8 7 6 5	slo. 43" 56 7 16 23 28 32
1 3 5 7 9 11 13 15	3' fa. 3 4 4 5 5 5	22" 45 7 27 46 3 18 32	5' 5 5 5 4 4 4 4	fa. 58" 50 40 27 12 54 35	0' 0 1 2 2 3 4 4	slo. 9" 47 26 6 47 28 10 52	10' 10 11 12 12 13 13 14	slo. 20" 57 33 8 41 12 42 9	16' 16 16 16 16 15 15	slo. 15" 17 14 9 0 48 32 13	10' 9 9 8 7 6 5 4	slo.43" 56 7 16 23 28 32 34
1 3 5 7 9 11 13 15	3' fa. 3 4 4 5 5 5	22" 45 7 27 46 3 18 32 43	5 5 5 5 4 4 4 3	fa. 58" 50 40 27 12 54 35 12 48	0' 0 1 2 2 3 4 4 5	slo. 9" 47 26 6 47 28 10 52 35	10' 10 11 12 12 13 13 14 14	57 33 8 41 12 42 9	16' 16 16 16 16 15 15 15	slo. 15" 17 14 9 0 48 32 13 51	10' 9 9 8 7 6 5 4 3	slo.43" 56 7 16 23 28 32 34 36
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1 3 5 7 9 11 13 15 17 19 21	3' fa. 3 4 4 5 5 5 5 5	22" 45 7 27 46 3 18 32 43	5 5 5 5 4 4 4 3 3 2 2	fa. 58" 50 40 27 12 54 35 12 48 22 54	0' 0 1 2 2 3 4 4 5 6	slo. 9" 47 26 6 47 28 10 52 35 17	16' 10 11 12 12 13 13 14 14 14	slo. 20" 57 33 8 41 12 42 9 34 57	16' 16 16 16 16 15 15 15 14 14	slo. 15" 17 14 9 0 48 32 13 51 25 56	10' 9 9 8 7 6 5 4 3 2	slo. 43" 56 7 16 23 28 32 34 36 36 36
1 3 5 7 9 11 13 15 17 19 21 23	3' fa. 3 4 4 5 5 5 6	22" 45 7 27 46 3 18 32 43 52 59 4	5 5 5 5 4 4 4 3 3 2 2 2	fa. 58 ^h 50 40 27 12 54 35 12 48 22 54 24	0' 0 1 2 2 3 4 4 5 6 6 7	slo. 9" 47 26 6 47 28 10 52 35 17 59 40	10' 10 11 12 12 13 13 14 14 14 15	slo. 20" 57 33 8 41 12 42 9 34 57 17	16' 16 16 16 15 15 15 14 14 13	slo. 15" 17 14 9 0 48 32 13 51 25 56 23	10' 9 8 7 6 5 4 3 2 1 0	slo. 43" 56 7 16 23 28 32 34 36 36 36
1 3 5 7 9 11 13 15 17 19 21 23 25	3' fa. 3 4 4 5 5 5 6 6	22" 45 7 27 46 3 18 32 43 52 59 4 7	5 5 5 5 5 4 4 4 3 3 2 2 1 1	fa. 58 ^h 50 40 27 12 54 35 12 48 22 54 24 53	0' 0 1 2 2 3 4 4 5 6 6 7 8	slo. 9" 47 26 6 47 28 10 52 35 17 59 40 21	10' 10 11 12 12 13 13 14 14 14 15 15	slo. 20" 57 33 8 41 12 42 9 34 57	16' 16 16 16 16 15 15 15 14 14 13 13	slo. 15" 17 14 9 0 48 32 13 51 25 56	10' 9 9 8 7 6 5 4 3 2 1 0 0	slo. 43" 56 7 16 23 28 32 34 36 36 36 36 fa. 24
1 3 5 7 9 11 13 15 17 19 21 23 25 27	3' fa. 3 4 4 5 5 6 6 6	22" 45 7 27 46 3 18 32 43 52 59 4 7	5 5 5 5 5 4 4 4 3 3 2 2 1 1	fa. 58 ^h 50 40 27 12 54 35 12 48 22 54 24 53	0' 0 1 2 2 3 4 4 5 6 6 6 7 8 9	slo. 9" 47 26 6 47 28 10 52 35 17 59 40 21	10' 10 11 12 12 13 13 14 14 15 15 16	slo. 20" 57 33 8 41 12 42 9 34 57 17	16' 16 16 16 15 15 15 14 14 13 13 12 12	slo. 15" 17 14 9 0 48 32 13 51 25 56 23 47	10' 9 9 8 7 6 5 4 3 2 1 0 0 1	slo. 43" 56 7 16 23 28 32 34 36 36 36 36 4a. 24 24
1 3 5 7 9 11 13 15 17 19 21 23 25	3' fa. 3 4 4 5 5 6 6 6 6	22" 45 7 27 46 3 18 32 43 52 59 4 7 7	5 5 5 5 5 5 4 4 4 3 3 2 2 1 1 0	fa. 58 ^h 50 40 27 12 54 35 12 48 22 54 24 53	0' 0 1 2 2 3 4 4 5 6 6 7 8	slo. 9" 47 26 6 47 28 10 52 35 17 59 40 21	10' 10 11 12 13 13 14 14 14 15 15 16 16	slo. 20" 57 33 8 41 12 42 9 34 57 17 34	16' 16 16 16 16 15 15 15 14 14 13 13	slo. 15" 17 14 9 0 48 32 13 51 25 56 23 47	10' 9 9 8 7 6 5 4 3 2 1 0 0 1 2	slo. 43" 56 7 16 23 28 32 34 36 36 36 36 fa. 24
1 3 5 7 9 11 13 15 17 19 21 23 25 27	3' fa. 3 4 4 5 5 6 6 6	22" 45 7 27 46 3 18 32 43 52 59 4 7	5' 5 5 5 5 4 4 4 3 3 2 2 1 1	fa. 58 ^h 50 40 27 12 54 35 12 48 22 54 24 53	0' 0 1 2 2 3 4 4 5 6 6 6 7 8 9	slo. 9" 47 26 6 47 28 10 52 35 17 59 40 21	10' 10 11 12 12 13 13 14 14 15 15 16	slo. 20" 57 33 8 41 12 42 9 34 57 17 34 49 0	16' 16 16 16 15 15 15 14 14 13 13 12 12	slo. 15" 17 14 9 0 48 32 13 51 25 56 23 47	10' 9 9 8 7 6 5 4 3 2 1 0 0 1	slo. 43" 56 7 16 23 28 32 34 36 36 36 36 4a. 24 24

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 fister 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.

Mont	h	Ri	se	So	uth	S	ets	Mo	nth	R	ise	So	uth	S	ets
& Day		h.	m.		m.		m.	& D		h.	m.		m.		m.
Janiu	1 6 11 16 21 26	0 a 0 11m 11 11 11 10	10 149 28 7 45	8 8 8 7 7 7	28 6 45 24 2	51 4 4 4 3 3	m 7 45 23 2 41 19	July	$ \begin{cases} 1 \\ 6 \\ 11 \\ 16 \\ 21 \\ 26 \end{cases} $	0	11 a 41 21	81 8 8 7 7	m 59 18 55 38 18	5 4 4 4 3 3	a 16 56 35 15 55 55
Febru	1 6 11 16 21 26	10 10 9 9 9	21 1 41 22 3 46	6 5 5 5 5	38 15 58 39 20 3	2 2 2 1 1	55 35 15 56 37 20	August	$ \begin{cases} 1 \\ 6 \\ 11 \\ 16 \\ 21 \\ 26 \end{cases} $	10 10 9 9 9	36 17 58 39 20	6 6 6 5 5 5	53 34 15 56 37 18	3 2 2 2 1 1	10 51 32 13 54 35
Ma	1 6 11 16 21 26	8 8 7 7 7 7 7	31 13 55 36 18 30	4 4 3 3 3	48 30 12 59 35	1 0 0 0 11	5 47 29 10 a 52 34	September	$ \left\{ \begin{array}{c} 1 \\ 6 \\ 11 \\ 16 \\ 21 \\ 26 \end{array} \right. $	8 8 7 7 7	38 20 2 44 27 9	4 4 4 3 3	5.5 37 19 1 44 26	1 0 0 0 0	12 54 36 18 1 m 43
A P	6 11 16 21 26	6 6 5 5 5	38 20 1 43 24 5	2 2 2 2 2 1 1	55 37 18 0 41 22	11 10 10 10 9	12 54 35 17 58	October	$ \left\{ \begin{array}{c} 1 \\ 6 \\ 11 \\ 16 \\ 21 \\ 26 \end{array} \right. $	6 6 6 5 5 5	51 33 14 55 37 16	3 2 2 2 1 1	8 50 31 12 54 33		25 7 48 29 11 50
Ma	1 6 11 16 21 26	4 4 4 3 3 3	47 28 8 48 28	1 0 0 0 11 11	4 45 25 5 m 45 26	9 9 8 8 8 7	1 22 42 22 2 43	November	$ \begin{cases} 1 \\ 6 \\ 11 \\ 16 \\ 21 \\ 26 \end{cases} $	4 4 4 3 3 3	55 35 15 55 31	1 0 0 0 11	12 52 32 12 a 48 27	9 8 8 8 7	29 49 29 5 44
J. J.	1 6 11 16 21 26	2 2 2 1 1 1	44 24 4 45 22 2	11 10 10 10 9 9	1 41 21 2 30 1 4		18 58 38 19 56 36	December	$ \left\{ \begin{array}{l} 1 \\ 6 \\ 11 \\ 16 \\ 21 \\ 26 \end{array} \right. $	2 2 2 1 1 0	47 25 3 42 20 58	10 9 9	4 42 20 59 37 15	6	21 59 37 16 54 32

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Chronology of remarkable occurrences.

of st.

zr.	OF REMINISTED OCCURRENCE	,110.	
Yea	The same of the sa	Year.	s since
1066	WILLIAM (the Norman) conquered England	d -	- :0:
1116	First Parliament of Lords and Commons -		- 712
1185	T 1 1 21 1 77 11.	-	- 644
1304	711 1 7 1 1 0 1 1		- 525
1369	1311 1 1100 0 1 1 D C	_	- 460
1492		-	- 337
1584	TT:	-	- 245
1603	4 " 1 1 1 1	_	- 226
1605			- 224
1610		-	- 21
1611	New Translation of the Bible		- 218
1614	New River brought to London by Sir Hugh M	vddleton	215
1616	Shakspeare the Poet died	_	- 213
1625	A great Plague in London; died 34,517 -	- 41	- 204
1632	A great Fire on London Bridge, Feb. 11 -		- 197
1649	King Charles I. beheaded, Jan. 30 - "		- 180
1653	Oliver Cromwell made Protector, Dec. 12 -		- 176
1655	George Fox, the first of the Quakers		- 174
1658	Oliver Cromwell died, Sept. 3	_ 1	- 17
1660	King Charles II. restored May 29		- 16
1662	The Royal Society instituted		- 167
1666	The lamentable Burning of London, Sept. 2		- 163
1669	The Royal Exchange built 1667, first opened,	Sont ac	160
1670	The Prince of Orange arrived at Whitehall -	Бери 26	
672	Halfpence and Farthings first coined, Aug. 16	_	- 159
1677	Prince of Orange married to the Princess Mary	-	- 157
678	The Popish Plot discovered	-	- 152
	The Habeas Corpus Act passed	-	- 151
679	The seven Bishops sent to the Tower, June 8	•	- 150
	Prince of Orange landed at Torbay, Nov. 4 -		- 141
1688	King James II. abdicated, Dec. 12	-	- 141
1688			- 141
689	King William and Queen Mary crowned, April Bank of Eng. established — Hackney Coaches fir		140
693		st neenset	
704	Gibraltar taken by Sir George Rooke England and Scotland united. May 1		- 125
707		-	- 122
727	The great Sir Isaac Newton died, March 20 An Earthquake in several parts of England		- 102
727		nt count	- 102
731	The use of the Latin language and of the ancie		
* 15	in writing, abolished as to legal proceedings, 4	Geo. 11.	
745	A Rebellion in Scotland	•	84
746	The Scotch Rebels defeated at Culloden, April	6	- 83
750	Westminster Bridge finished, cost 389,500l.	•	79
752	The Style and Calendar altered, Sept. 2		7.7
755	Lisbon destroyed by an Earthquake	1 211	74
765	Otaheite discovered. — General Warrants declare	ed illegal	
770	Blackfriar's Bridge finished, cost 152,840l		59
775	War declared against North America, August 23	3 -	54
776	The Americans declare themselves Independent		53

4476
1778 War against France.—1779, Do Spain.—1780, Do Holland
1783 A general Peace Fiery Meteor passed over Eng. Aug. 18. 46
1784 Establishment of Mail Coaches 45
1792 France a Republic.—King of Sweden shot by Ankerstrom 37
1793 King and queen of France guillotined 36
1797 Ireland invaded by the French 32
1799 Buonaparte appointed First Consul of French Republic - 30
1801 Ireland united to England.—A general Peace 28
1801-2-4, The Planets Cercs, Pallas, and Juno, discovered.
1803 War with France renewed 26
1804 Buonaparte made Emperor 25
1805 Battle of Trafalgar, and glorious death of Nelson - 24
1807 Copenhagen taken by the English; Treaty of Tilsit; the
Portuguese Government emigrated to the Brazils - 22
1812 The Prince Regent assumed his full powers War between
France and Russia: Battle of Borodino: Moscow burnt.
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; Defin. 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, and Waterloo Bridge, opened.
1819 March 25. Southwark Bridge opened.
1820 Jan. 23. Died] The Duke of Kent, aged 52; and
29. Died George III. aged 82; both buried at Windsor.
Feb. 23. A conspiracy to assassinate His Majesty's Ministers
discovered; and Thistlewood and others executed.
March: General Election.—New Parliament met, 21 April.
- Aug. 1. The Regent's Canal opened.
1821 The one and two pound Notes withdrawn from circulation, and Gold Sovereigns of 20s. and Half Sov. 10s. value issued.
June. The Turks and Greeks at war.
July 19. King George IV. crowned; visits Ireland; Han-
over; and, in 1822, Scotland.
—— Died Sir William Herschel, Astronomer.
1823 Counter Revolution in Portugal.
1824 Sept. King of France (Louis 18.) died, Charles X. succeeds.
1825 South American Independence established.
Independence of Hayti acknowledged by France.
June. First stone of the new London Bridge laid.
1826 Portugal: Don Pedro IV. issues a New Constitutional Charter.
June: General Election for Second Parliament of George IV.
1827 Jan. 5. Duke of York died, aged 63; buried at Windsor.
June 5. Queen (dowager) of Wirtemberg visited England after
an absence of 30 years.
- Oct. Egyptian Fleet destroyed at Navarino.
1828 June. War between Russia and the Porte.
July 21. Died] Charles Manners Sutton, Ld. Abp. Canterbury.

An Account of the ECLIPSES of the Sun and Moon, and other Appearances in the Heavens, in the Year 1829; calculated from the most correct and approved Data. Founded on the Universal Law of Gravitation.

FROM correct Astronomical Computations I find there will be four Eclipses within the compass of the present year, namely, two of the Sun, and the same number of the Moon. But from our position on the surface of the globe, as respects the times of the syzygies of the Moon, within the ecliptic limits, only one of these phenomena will be visible in England, and that but for a very short time; the Moon setting at Greenwich, soon after the Eclipse begins, having attained to only about 1-5th of its

greatest obscuration.

The First Eclipse that will happen this year, will be of the Moon, on Friday the 20th of March, in the afternoon; but by reason of the lunar conjunction with the Earth taking place so near the opposite meridian, no part of this Eclipse will be visible to us. Yet to a meridional extent comprehended between longitudes 77° 55′ 6″ E. and 138° 28′ 39″ W. it will be visible from beginning to end, when the former will be at 11 minutes before 1, and the latter at 12 m. after 3; the Moon's northern limb entering the southern side of the Earth's shadow, she will have four digits and a half of her disc immersed at the time of greatest obscuration.

The fore part of this Eclipse will be visible to the Western regions of North America; but the Moon will set to the West Indies, the United States, and Gulf of Mexico,

before the Eclipse begins.

This Eclipse will be visible to the greater part of Asia, and to the whole of Australia, to New Zealand, New Guinea, Borneo, the Philippines, the New Hebrides, and Friendly Isles; likewise to numerous other Islands scattered over a great extent of the Pacific Ocean.

The Moon will be vertical at the beginning, over latitude 23' S. longitude 167° 1' E. and the same at the end over latitude 45' S. longitude 132° 26' E; this latter

point falls in the N.W. part of New Guinea.

The Second Eclipse, which I am now about to describe, is a noble one of the Sun, on Friday the 3d of April; 1829.

B 6

but, unfortunately for the curious, it cannot, for two reasons, be visible to us in England. Nevertheless those parts of the Earth which happen to be on the central track at the time when the umbra is passing, will be veiled in murky darkness; for the Moon having but just passed her perigee, her visible diameter will so far exceed that of the Sun, as not merely momentarily to deprive those parts of the Globe of the solar rays, but the darkness in this case will be of considerable duration. For I find, by a rather difficult process of calculation, taking into consideration the Moon's motion from the Earth on the relative orbit, together with that of the latter on its axis, that at 10 h. 15 m. 45 s. p. M. Greenwich time, the centre of the umbra will have arrived in latitude 28° 25' 29" South, and longitude 142° 36' 16' West, where the Sun will be 4 m. 8 s. totally obscured. It is, however, to be feared, that from this enviable spot, no astronomical eve will behold this interesting phenomenon; which otherwise, had such an appearance happened in a more favourable part of the earth, might possibly have been the means of adding another gem to the inevitable truths

of Astronomy.

This Eclipse may be expected to begin on the Sun's upper limb at his rising, in latitude 39° 18′ 16" S. longitude 157° 44' 8" E. at 7 h. 47 m. 6 s.; but the centre of the umbra will not touch the Earth till 8 h. 50 m. 44 s. that afternoon, and which will be in latitude 52° 33' 42" S. longitude 144° 31' 35" E.: this, like the former, falls in the Great Southern Ocean. Very soon after the central shade enters upon the waters of the great deep, it passes over the southern extremity of the Austral Island of New Zealand, and again entering the Great Southern Ocean, continues its course in a N.E. direction, till it nearly reaches the meridian of Otaheite, in latitude 32° 15' S., where the Sun will become centrally eclipsed at noon day. After the central obscuration passes the vertex of its elevation, its course becomes more Easterly, and when arrived in latitude 18° 20' S. longitude 86° 58' 37" W. it will, at 11 h. 40 m. 37 s. leave our little globe of land and water, to traverse the regions of that unaccountable something, or nothing, called absolute space; but the Eclipse will not be over till 15 m. 36 s. before I o'clock next morning, when it will finally leave the Earth in latitude 5° 0' 39" S. long. 101° 35' 2" W.

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From what has been said above, it is clear the central obscuration is almost wholly confined to the waters of the Great Southern Ocean; but the Sun will be partially eclipsed on its southern or upper limb, to the south-west parts of Australia, to the whole of New Zealand, the Friendly and Society Isles. This Eclipse will also, in the early part of its course, extend even to the Frozen Ocean of the Antarctic Circle.

The duration of this Eclipse will be 4 h. 57 m. 18 s. and the Sun will be totally obscured 2 h. 49 m. 53 s.

The Third Eclipse of the present year, is a partial one of the Moon, on Sunday morning, September the 13th, the early part of which will be visible here; for the Moon's lower limb sets at Greenwich, 34 m. 17 s. after 5 o'clock, with the Eastern part of her disc 1° 19' 22" obscured, as shown in the annexed Type; at which time she will be vertical near the Western coast of South America, latitude 3° 22' S. longitude 84° 24' W. This Eclipse begins at 5 h. 24 m. 54 s.; the middle takes place at 6 h. 36 m. 59 s.; and the end at 7 h. 49 m. 5 s. The duration will be 2 h. 24 m. 11 s. and the digits eclipsed on the Moon's southern limb, at the time of greatest obscuration, equals 6° 5' 19".



This may properly be called an American Eclipse, as it will be visible to the whole of that extensive Continent, 1829.

called North and South America; the forepart of which will also be visible to Morocco, Portugal, the Western Coast of Africa, and likewise to Madeira and the Cape de Verd Islands: it may also be seen at the Sandwich and Society Isles. The Moon will rise during the Eclipse to New Zealand, the Friendly Isles, and to several other small Islands scattered over the Pacific Ocean.

The Fourth and last Eclipse of this year is of the Sun, on the 28th of September, the conjunction happening at 2 m. 42 s. after 2 o'clock in the morning, and of course it will be invisible to the inhabitants of the British Isles. As respects the general appearance of this phenomenon, it will begin at 11 h. 4 m. of the preceding night, and end at 46 m. after 4 the following morning.

This Eclipse will be annular all along the central path, and even where greatest the ring of light will be rather more than 2-5ths of a digit in breadth. The ingress of the first point of obscuration of the Sun's disc will be in Chinese Tartary, latitude 41° 4' N. longitude 105° 35' E. but the line of concentric appearance will touch the Earth more to the north, that is, in Siberia, latitude 56° 16' N. longitude 87° 9' E. Leaving this point, it quickly reaches the Lake of Baikal, and entering the northern parts of Chinese Tartary, it crosses the Amour and Gulf of Tartary, and after passing over a small island or two in the vicinity, it very soon enters upon the waters of the Pacific, where the Sun will be centrally eclipsed when on the meridian in latitude 39° 23' N. longitude 157° 6' E. The central appearance continuing its course over the northern part of this mighty sea, it passes near the Sandwich Isles, and leaves the Earth in latitude 21° N. longitude 142° 42' W.; but its final exit will be near a small Island, called Palmyras, in latitude 5° 47' N. longitude 161° 47' W.

This Eclipse will be visible in a greater or less degree to nearly the whole of Siberia, Chinese Tartary, the Islands of Japan, to Kamtschatka, and the Northern Archipelago.

Remarkable Appulses, Lunar Occultations, and other Phenomena in the Heavens, pointed out chiefly for the purpose of Telescopic Observation.

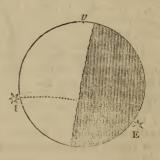
ALTHOUGH many of the celestial appearances which I shall here record, for the purpose of my Astronomical Readers, may be seen with the naked eye, yet if observed with a Telescope, they will be found far more interesting.

The position of the Descending Node of the Lunar orbit is now, and will be for some time such, that the Moon may be expected frequently to produce Occultations of that noted fixed Star ALDEBARAN, to some parts or other of our Globe; and from careful computations, it appears that three of these phenomena will be visible in this country within the period of the present year.

On April 7th, in the afternoon, the Moon will make a near appulse to Aldebaran; for at 5 h. 18 m. 19 s. her lower limb will only be 6' 6" north of the star. Again, on July 25th at night, or rather early the next morning, the Moon and Aldebaran will be seen very near each other at rising; and though the Moon will eclipse the star, yet I expect the occultation will be over before she appears

above our horizon.

The first Occultation of Aldebaran by the Moon, that is expected to be visible to us, will be on the 22d of August, in the morning, when the Immersion, or disappearance of the star behind the light part of the Moon at I, takes place at 5 h. 41 m. 50 s. and its Emersion or re-appearance from behind the dark part of the Moon



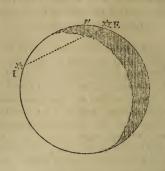
at E, at 6 h. 57 m. 29 s. the star having been hid by the Moon 1 h. 15 m. 39 s. Although this Occultation happens when the Sun is above the horizon, yet with a Telescope the Star may be readily seen. The Moon passes the meridian during the occultation.

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Celestial Phenomena.

THE next of these Phenomena that will be visible in

England happens on the 15th of October, in the evening; the Immersion takes place at I, on the enlightened limb of the Moon, at 9 h. 24 m. 59 s. exactly 69° 0′ 56″ from the vertical point v of the Iunar periphery; and the Emersion of the star will be at E. on the dark part of the Moon, at 10 h. 3 m. 36 s. only 12° 13′ 58″ from the said

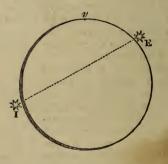


point, agreeable to the annexed delineation. At Greenwich the Moon crosses the eastern prime-vertical at the end of the occultation.

The last of the Occultations of this noted Star, during the present year, will be on the 9th of December, in the

afternoon, when the *Immersion* happens at 5 h. 49 m. 27 s. and the *Emersion* at 6 h. 47 m. 7 s.; the star having been hid by the Moon 57 m. 40 s.

The star disappears at I, 77° 38′ 23″ from the lowest point of the Moon's limb, and reappears at E. 46° 46′ 7″ from the highest point v of the same; agreeably



to the accompanying Figure. The Moon, as in the last, also crosses the eastern prime-vertical during the occultation.

Note. — The instants of the Eclipses and Occultations are given in Apparent time, and according to the meridian of the Royal Observatory.

I shall now in a few words inform my Readers when they may view the Planetary Bodies with a Telescope to M.DCCC.XXIX.

the greatest advantage. And in the first place, those who would wish to see the small planet Mercury, must look out for him a little before sun-rise, on or about March 27th, July 26th, and November 14th; again, a little after sun-set on February 12th, June 8th, and October 5th. On the 8th of May, at 2 in the morning, this planet will pass behind the Sun as respects our Globe.

The geocentric position of VENUS will be unfavourable for observing her with a telescope during the greater part of this year. On the 26th of *December* she will have attained her greatest eastern elongation, when she will appear dichotomized like the Moon at her first quarter.

JUPITER will be in opposition to the Sun on the 1st of June; hence during this, the preceding and following months, will be the proper times for observing this noble Planet, his belts and satellites; but from his great southern declination, he will at most ascend only a few degrees above the horizon, for when on the meridian of London, his altitude will not be greater than 17 or 18 degrees.

On the contrary, the planet SATURN has considerable northern declination, and of course will rise high in the heavens; and as he comes to a conjunction with the Earth on the 21st January, he will be a very conspicuous object during the early part of this year, when this wonderful Globe, with its magnificent ring, may be minutely observed, with a sharp eye and a good telescope.

The best time to look for URANUS will be at the latter end of July, or beginning of August: when on the meridian of London, his altitude will be about 19 degrees.

Note.—Remarkable Celestial Phenomena are approaching! Visible Solar Eclipses have of late been very rare occurrences in this country; but I promise my Readers that if the morning of July 17th, 1833, be bright, that those who rise early will see the Sun nearly 9 digits obscured at London, and parts adjacent.

METEOROLOGICAL OBSERVATIONS, &c.

Relating to the Year 1827; with some Remarks on the BAROMETER, THERMOMETER, &c.

COURTEOUS READER,

T is absolutely necessary, in the present advanced state of Meteorology, for those who are in the habit of keeping journals of the various phenomena of the Atmo-1829.

sphere, to possess themselves of the very best instruments and that their labours may be more available to science, it is desirable that a preconcerted and an extensive plan of co-operation be adopted. But more immediately to

the subject in hand: -

JANUARY: The weather of this month was generally variable, sometimes fair, at other times light rains, sleet, snow, and blustering winds; the range of temperature was very considerable, and heavy falls of snow were experienced in the North of England. A severe frost between the 3d and 4th, and also between the 25th and 26th; at the former period, the minimum temperature at Epping, was 11°, at Gosport 22°, at London 12°, but at Penzance only 24°, at East Retford 15°; at Ackworth, Yorkshire, the Thermometer was as low as 1°, or 31 degrees below the point of freezing; but at Babworth, about a mile from East Retford, the cold seems to have been very intense; for the index of a self-registering thermometer descended to 9 degrees below Zero, or 41° below the freezing point of water! The same degree of cold was, at that time, also pointed out by another thermometer in that place. Again, the minimum temperature at Gosport, appears to have been on the 22d, when it was 20°; but at Epping, it was on the 26th, when the index of the thermometer stood at 9½°, or 22½ degrees below the freezing point. - FEBRUARY was unusually dry, accompanied with north-easterly winds, and a high barometer. — MARCH was very changeable; the wind was frequently strong, with driving showers of rain; and in the North, great quantities of snow fell in the early part of the month. There were some frosty mornings, with the thermometer at 29°; and on the contrary, we had some pleasant days, with a temperature of 60°. The minimum atmospheric pressure of the year was in this month .- APRIL: The early part was generally mild and dry, and the nightingales were heard in the rural retreats of Epping Forest on the 13th; nevertheless, on the 24th, 25th and 26th, the mornings were frosty, with ice on the ponds, and much snow fell in some parts of England. The air was also cold and ungenial some days before this period; but on the last day of this month, the temperature at Epping was as high as 81°! at Ackworth and London 79°, at Penzance 61°, and East Retford 59°; such is the fickle state of our climate! - MAY came in warm, but a change soon took place; for on the 9th, 10th and 11th, M. DCCC. XXIX.

we had some sharp frosts. After this time the weather was warm and pleasant, with some light rains towards the latter part of the month. - June was generally dry, with a pretty uniform temperature; and though we had some refreshing showers, yet such was the aridity of the atmosphere, that they ultimately proved of little service to vegetation. - July: During the greater part of this month the weather was bright and hot, and when the wind was southerly, the air was sultry and oppressive. The maximum temperature at Epping and East Retford was 85°, at Gosport 80°, at Ackworth 83°, and at London 88°. Early on the morning of the 30th, a thunder-storm visited most parts of England, accompanied with a heavy fall of rain in many places. A tree was struck at Epping, that morning, by the electric fluid: this was at 4h. 47 m. - August entered with fair weather, which continued partially so till near the middle of the month; it then proved showery for some days, afterwards it was again fair, and remained so, with few exceptions, to the end of the month. The Harvest was early, and in general, the Corn was well got in. -SEPTEMBER: The weather for the first eight days was dry; then showery and wet to about the 15th; again fair for two or three days; afterwards rain at times to the conclusion of the month. The maximum temperature was about 72°. A remarkable display of the Aurora Borealis on the night of the 25th. - OCTOBER: In the early part of this month the mornings were foggy, but the days mostly bright and pleasant; a considerable fall of rain on the 10th and 11th, afterwards mostly fair to the 19th, when again the weather became wet and drizzly, and continued so to the end. Under the resuscitating influence of a copious precipitation, and a mild temperature, the fields put on the appearance of vernal verdure not usual at this season of the year. - November: There were not any very heavy rains this month, and the weather was mostly mild; but on the 22d, 23d, 24th and 25th, we had some very sharp frosts, with snow; when the minimum temperature at Epping was 14½°, at Earl Spencer's seat at Althorp, in Northamptonshire, 17°, at London 19°, at Ackworth 24°, at Gosport 27°, at East Retford only 30°, and at Penzance the Thermometer did not fall to the freezing point, but became stationary at 33°. -DECEMBER proved remarkably mild, windy and wet; but towards the latter part of the month, the weather became more fair, with some slight frosts, and the mer-1829.

curial column attained its greatest elevation for the year, at the time of the morning high tide of the aërial ocean: this was on the 28th, when the maximum pressure at Epping was 30·31, at Boston 30·33, at Penzance 30·40, at Kendah 30·46, at Gosport 30·58, at Ackworth 30·68, at East Retford 30·75, and at London 30·81. The depth of rain which fell this month, at the above-mentioned places, was 4·465, 1·98, 7·58, 10·365! 5·625, 2·24, 4·714, and 3·6 inches respectively. On the 21st and 22d, thunderstorms, with lightning and hail, in different parts of the country.

Judicium Astrologicum, pro Anno 1829.

VOX CŒLORUM, 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,

YOU must understand, that Favourites are but as counters in the hands of great persons, raised and depressed in value at pleasure:—and if so, it is great folly in many of us to covet or be ambitious of such seeming felicity. It is not amiss for us to consider what a bubble human life is! How silent are the approaches of death! How unseen are the trap-doors of the grave! Man, that is in the pride of health, will needs now and then bluster, as if he could pluck the stars from the Heavens, or throw the world off from its poles; what is he still but a little brittle clay? kneaded at first with tears, and then hardened by the sunshine of prosperity, into a lump of vanity, which yet the fire of a fever can easily scorch into ashes; and thus too often happens the fate of mankind.

- - - Mors sola fatetur, Quantula sint hominum corpuscula. I beg now to introduce to the notice of my readers an Hieroglyphic, which, on due consideration, will be found to apply to the present state of mundane affairs.



AN ASTROLOGICAL Judgment of the Four Quarters of the Year 1829, from the Influx and Influences of the Planetary Orbs, with respect to the Affairs of the World.— And First,

Of the WINTER QUARTER, called the Brumal Ingress. THE Solar, Tropical, or Civil Year, is the interval of time from the Sun's leaving one equinox till it returns to the same again; and the quadripartite divisions of this period are determined by the Sun's entrance into the four cardinal points of the Ecliptic; and the present Quarter, in our northern Hemisphere, is supposed to begin when the Sun's centre touches the first point of Capricorn, which, in the present instance, will be on Sunday, December 21st, 1828, at 7h. 21 m. 39 s. P.M. when the 11th degree of Leo is on the ascendant, and the 22d degree of Aries that of the Medium Cæli. Here we have the planet Saturn occupying the 12th house, at a small elevation above the angle of the first; he is moving retrograde in the domal dignity of Sol. Mars is in a succeedent house of the western angle, in Δ with Luna, and square of Mercury; Jupiter is in his own house, near the angle of the fifth, and in \(\Delta\) with \(\Beta\); Venus occupies an inter-1829.

cepted sign in the fourth house, and is approaching to a

conjunction with 4.

I have here given the most material positions of the planetary bodies at this ingress; and my judgment from them is, that in the general affairs of Nations, the common people or subjects of many Princes in transmarine parts appear generally dissatisfied, their Sovereigns much impoverished; many considerations or secret consultations are on foot, with a view of ameliorating their miserable condition, but all will be to no purpose whilst the present system of misrule continues to be acted upon in those parts

On the contrary, it is truly gratifying to find our Senators engaged in the laudable work of reformation; may the same prosper in their hands! All religious tests for qualifying persons to civil appointments in the state, must, to every impartial observer, appear to be wrong. The Catholic considers the consecration of the water. the bread and the wine, and a belief in transubstantiation, as essential points in his creed; all this is very droll, and to some may seem absurd, yet that, for these reasons, he should be a worse member of society. or less fit to take an active part in the state, is not by every one supposed. It may also be remembered, that in these respects, our ancestors were equally in the dark; but then this was in times when witches were ducked, and the clergy could not read. Many people are of opinion, that the consecration of churches, and of the ground set apart for the reception of the dead, savour a little of Popish superstition. What then? They may be good subjects notwithstanding. However, I shall leave these matters for the consideration of my readers, and conclude the observations of this Quarter in the words of the Poet:-

For modes of Faith let graceless zealots fight; His can't be wrong, whose life is in the right: In Faith and Hope the world will disagree, But all Mankind's concern is Charity: All must be false that thwart this one great end; And all of God, that bless Mankind or mend.

THE Vernal Quarter of the present Year begins on Friday, March 20th, at 8 h. 36 m. 36 s. P.M., at which time I find, from accurate computations, that the face of the heavens, as regards the positions of the Planetary Bodies, the Signs and some of the most noted of the Fixed

Of the VERNAL, or Spring Quarter.

Stars, will be according to the following delineation.

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SCHEMA CŒLI ingressu Solis in Arietis.



From a careful examination of the annexed Figure, it will be seen that *Venus* is the Lady of the Ascendant, and of the 8th house; she is also posited in the succeedent house of the northern angle, holding a trine with *Mars*, and a square with *Jupiter*. Sol is lord of the angle of culmination, and is $ab \ 8$ of Luna, $ab \triangle$ of Saturn.

I really do not see any thing of a very formidable nature at this ingress, or that is likely to concern us in England; but John Bull's estates are so detached and scattered over the globe, that, what with the delinquency of some of his servants, and the encroachment of his neighbours, he is, poor man, obliged continually to be upon the watch, and to sleep, as it were, with only one eye shut and the other open. Sometimes he sends out an army to thrash the rogues, and at the same time hires others to help him—these he calls his allies; but the enemy of late has become so artful in his tactics, and by that means so much protracting the contest, that the good old gentleman finds this mode of settling differences to be both very tiresome and expensive. His former contests cost him a mint of money, besides the loss of thousands of his best men! He is therefore determined, in future, to try what conference will do; and if, after all, he finds this plan will not answer, he can but then, in case of extremity, call out his army, and risk the event. Bellum nec timendum, nec provocandum.

1829.

The weather, during the greater part of this Quarter, is likely to be mild, with frequent and refreshing showers, producing, in a favourable soil, a rapid and luxuriant vegetation.

Of the Estival, or Summer Quarter.

This tropical ingress takes place on Sunday, June 21st, at 6 h. 7 m. 52 s. r.m. when the culminating point cuts the 2d degree of Libra, and the eastern angle the 5th degree of Sagittarius. Mercury and Mars are in conjunction in the eighth house, and Saturn, in the same division of heaven, throws a trine to the benevolent Jupiter in the first; the Moon also in a cadent house of the lower angle, forms the same aspect with Sol and Venus in the seventh. These rays do not appear to me of an unfriendly disposition: but we have in this quarter an inimical conjunction of 12 and 3, which position has always been considered of deadly import by the oldest Astrologers; signifying wars, bloodshed, and devastation, which, it is to be hoped, the benign rays will in a great measure avert.

When goodness is direct, and iniquity retrograde, we need never despair. If men, in such an aspect of things, will be so perverse as to meet in holes and corners not sanctioned by the law, they must not blame authority, but thank themselves, if their ill-propped caverns tumble about their ears, and they drink of the

cup of destruction at their own charges.

Of the AUTUMN Quarter.

In the present Year, I find that this Quarter will commence on Wednesdaythe 23d of September, at 8h. 16m. 48s. in the morning, at which time the 24th degree of Libra is on the ascendant, and the 2d degree of Leo on the Medium Cæli. The planets are all direct, and occupy the oriental part of the Figure, forming at the same time the following aspects, viz. 6 b b; \$\phi \cdot \nabla \nabla \cdot \nabla \cdot \nabla \cdot \nabla \nabla \cdot \nabla \nabla \cdot \nabla \cdot \nabla \nabla \nabla \cdot \nabla \nabla \nabla \cdot \nabla \nabla

From these configurations, compared with those of the preceding Quarters, we may naturally conclude that this will be the most harmonious Quarter of the four. The greater part of it, in all probability, will be taken up with consultations and deliberations of no small import; and as Venus, lady of the ingressional horoscope, is separating from the square of IH, and applying to the square of S, and is also in exact decile with Jupiter in his own domal dignities, we need not, on the whole, doubt of calm proceedings, and discussions relative to divers propositions of a healing nature. Still, nevertheless, there does appear just cause of suspicion of sly sinister designs at the bottom, too closely couched to be well intended, and pursued with too much secresy and cunning, to be hastily brought to light: at all events, I hope they may in the end turn out to the benefit of mankind in general, and more particularly to the honour and prosperity of the British Nation.

FINIS.

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NOTTINGHAMSHIRE.

Bingham, Feb 10, 11, 12, Th in Whit-wk Nov 8, 9—Blythe, Holy Th Oct 6—Dunholme, Aug 12—Edwinstow, Oct 24—Gringley, Dec 12—Lenton, Wed in Whitwk, Nov 11—Mansfield, July 10, 2nd Th in Oct. first Fri in Nov. Statute for hiring servants; market for cattle every other Th—Marnham, Sept 12—Newark, Fri bef Caring Sun Whit-Tu May 14, Aug 2, Nov. 1, Mon before Dec 11—Nottingham, Fri aft Jan 13, Mar 7, Th bef Easter, Oct 2, 3, 4—Ollerton, May 1—Retford, Mar 23, Oct 2—Southwell, Whit.Mon Oct 21, Statute for hiring servants—Tuxford, May 13, Sep 25—Warsop, Mon bef Whit-Mon Nov 17—Worksop, Mar 31, June 21, Oct 14.

DERBYSHIRE.

Alfreton, July 31—Ashbourn, first Tu in Jan. Feb 13, Apl 3, May 21, July 5, Aug 16, Oct 20, Nov. 29—Ashover, Apl 25, Oct 15—Bakewell, Easter-Mon. Whit-Mon. Aug 26, Mon aft Oct 11, Mon aft Nov 22—Belper, Jan 28. May 15, Oct 31—Cubley, Nov 30—Chapel-en-le-Frith, Th bef Feb 13, Mar 29, Th bef Easter, Apl 30, Holy Th. three wks aft July 7, Th bef Aug 24, Sept 24, Th bef Nov 11—Chesterfield, Jan 27, Feb 28, first Sat in Apl. May 4, July 4, Sept 25, Nov 25—Critch, Apl 6, Oct 11—Derby, Fri aft Jan 6, 25, Mon in Lent Assize wk. Easter-Fri. Fri after May 1, Fri in Whit-wk. July 25, Sept 27, 28, 29, Fri bef

Oct 11—Darley Flash, May 13, Oct. 27—Dronfield, Jan 10, Api 14, July 26, Sept 1- Duffield, Th aft Jan 1, Mar 1—Higham, Wed aft Jan 1—Hope, May 13, Sept 29—Matlock, Feb. 25, May 9, July 16, Oct 25—Newhaven, Oct 30—Pleasley, May 6, Oct 29—Ripley, Easter-Wed. Oct 23—Sawley, Nov 12—Tideswell, May 3, first Wed in Sept Oct 29—Wirksworth, Shrove-Tu. May 13, Sept 3.

LEICESTERSHIRE.

Ashby-de-la-Zouch, Mon bef Shrove-Tu. Easter-Tu. Whit-Tu. the last Mon in Sept. Nov 10-Belton, Mon after Trin ity-wk-Billsden, Apl 23, July 25-Castle Donington, Mar 18, Th in Whit-wk. Sept 29-Hallaton, Holy Th and 3rd Thafter - Hinckley, 1st, 2nd, and 3rd Mon aft Jan 6, Easter Mon. Mon bef Whit-Mon. Whit-Mon. Aug 26, Mon after Oct 28-Kegworth. Easter Mon. Oct 11-Leicester, Mar 2, May 12, July 5, Oct 10, Dec 8-Loughborough, Mar 28, Apl 25, Holy Th. Aug 12, Sept 25, Nov. 13-Lutterworth, first Th after Feb 19, ditto March 10, ditto Apl 2, ditto 15, Holy Th. Th aft July 23, Sept 16. Th aft Oct 10, ditto Nov 10-Market Bosworth, May 8, July 10-Market Harborough, Jan 6, Feb 16, Apl 29, July 31, Oct 19 (continues nine days) Tu bef Nov 22-New Meetings, first Tu. aft Mar 2, ditto Midlent-Sun. ditto Dec 8-Melton Mowbray, Mon and Tu after Jan 7 and 17, Mar 13, May 4, Wait-Tu and Wed. Aug. 21, Sept 7-Mount orrel, July 29-Waltham, Sept 19.

LINCOLNSHIRE.

Alford, Whit-Tu. Nov 8—Barton, Trin-Th—Belton, Sept 25—Boston, May 4 and 5, Aug 5, Nov 22. Dec. 11—Bourn, Mar 7, May 6, Oct 29—Brigg, Aug 5—Burgh, May 13, Oct 2—Burwell, May 14, Oct 11—Caistor, Mar 15, May 10, June 1, Sat aft Oct 11—Caythorpe Good Fri—Corby, Aug 26, Mon bef Oct 11—Couthorpe, Apr 3—Crowland, Sept 4—Crowle, last Mon in May, Nov 22—Donnington, May 26. Aug 17, Sept 4, Oct 17—Epworth, Max Tu aft May 1, first Th aft Sept. 29—Fillingham, Nov 22—Falkingham, Ash-Wed. Palm-Mon. May 13, June 16, July

3 and 4, Nov 10 and 22-Gainsborough, Tu af aft Easter-wk. Oct 20—Grantham, fifth Mon in Lent, Holy-Th. July 10. Oct 26, Dec. 17—Grimsby, June 17, Sept 15—Haxey, July 5-Heckington, Apl 19, Oct 4-Holbeach, May 17, Sept 10 Horneastle, June 22, Aug. 21, Oct. 29-Kirton, July 18, Dec 11-Lincoln, Apl 23 (four days) July 5, first Wed aft Sept 12 (three days) Nov 28-Louth, third Mon aft Easter, Aug 25, Nov 22-Ludford, Aug 2, Nov 30-Market-Deeping, Oct 11-Market Rasin, Sep 25-Messingham, Trinity-Mon-Navenby, Aug 18, Oct 17-Partney, Aug 1 and 25, Sept 18, 19, Oct 18, 19-Saltfleet, Oct 3,-Scotter, July 10 -Sleaford, Plough-Mon. Easter-Mon. Whit-Mon. Aug. 13. Oct 20-Spalding, Apl 27, June 29, Aug 30, Sept 25, Dec 6-Spilsby, Mon bef Whit-Mon. Mon aft ditto, if it fall in May, if not, there is no fair, Sept 6-Stamford, Tu bef Feb 13, Mon bef Midlent-Mon, Midlent-Mon, Mon bef May 12, Mon aft Corpus Christi, Aug 5. Nov 8-Stockwith, Sept 4-Stow, Oct 11-Stow Green, July 3, 4-Swineshead, second Th in June, Oct 2-Swinstead, second Mon aft Oct 11—Tattersall, May 15. Sept 25—Tidford, Mon aft Easter, Dec 6—Torksey, Whit-Mon—Wainfleet, third Sat in May, July 5, Aug 24, Oct 24-Winteringham, July 14 -Winterton, July 5-Wragby, May 1, Sept 29.

RUTLANDSHIRE.

Oakham, Mar 15, May 6, Sept 9; New Meetings (Toll free for Cattle) established at Oakham, second Sat in Apl Sat in Whit-wk. Sat aft Oct 10, Nov. 19, Dec. 15—Uppingham, Mar 7, July 7.

NORTHAMPTONSHIRE.

Boughton Green, June 24, 25, 26—Brackley, Wed aft Feb 25, Aprl 24, Wed aft June 22, Wed aft Oct 11, Dec 11—Brigstock, Apl 25, Sept 4, Dec 22—Brixworth, Whit-Mon—Daventry, first Mon in Jan. Easter-Tu. June 6 & 7, Aug 2, Oct 2 and 27—Fotheringay, third Mon aft July 6—Higham Ferrers, Tu bef Feb 5, Mar 6, Th tef May 12, June 28, Th bef Aug 5, Oct 11, Dec 6—Kettering, Th bef

Easter, Fri bef Whit-Sun. Th bef Oct 11, Th bef Dec. 21
—Kingscliffe, Oct 29—Northampton, Feb 20, Apl 6, May
4, June 19, Aug 5 and 26, Sept 19, first Th in Nov (Toll
free) Nov 28, Dec 19—Oundle, Feb 25, Whit-Mon. Aug
21, Oct 12—Peterborough, July 10, Oct 2—Rockingham,
Sept 25—Rothwell, Trinity-Mon. (a week)—Thrapston,
first Tu in May, Aug 5—Towcester, Shrove-Tu. May 12,
Oct 29—Weldon, first Th in Feb. May, Aug and Nov—
Wellingborough, Easter-Wed. Wed in Whit-wk. Oct 29—
West Hadden, May 2—Yardley, Whit-Tu.

WARWICKSHIRE.

Atherstone, Apl 7, July 18, Sept 19, Dec 4—Alcester, Tu bef Mar 25, May 18, Oct 17—Birmingham, Tu in Whitwk Sept 29—Brailes, Easter-Tu—Coleshill, Shrove-Mon. May 6, Oct 2—Coventry, second Fri aft Ash-Wed. May 2. Fri in Trinity-wk. (eight days) Aug 26, & 27, Nov 1—Henley, Mar 25, Whit-Tu. Oct 29—Kineton, Jan 25, Oct 18—Nuneaton, Feb 18, May 14, Oct 31—Rugby, Jan. 16, Feb 17, Mar 31, May 15, July 7, Aug 21, Mon bef Sept 29, ditto Oct 27, Nov 22. Tu bef Dec 21—Solyhull, Apl 29, May 10, first Fri aft Sept 9, Oct 10 and 12—Southam, Easter-Mon. Mon aft Holy Th. July 10—Stratford-upon, Avon, Th aft Mar 25, May 14, Sept 25, and second Th aft—Sutton, Trinity-Mon. Nov 8—Tamworth, Apl 12, Sept 1—Warwick, first Sat in Lent, Mon bef Apl 6, May 13, July 5, second Mon. in Aug. Sep 4, Oct 12, Statute for hiring Servants, Nov 8, Mon bef St. Thomas.

YORKSHIRE.

Aberford, first Mon in Apl. May, and Oct. first Mon aft Oct 18, and aft Nov 2—Adwalton, Jan 26, Feb 26, Easter-Th. and every Th fortnight after till Michaelmas—Alborough, Sept 4—Appletrewick, Oct 2—Askrigg, May 11, first Th in June, Oct 28—Astwick. Th bef Whit-Sun—Bransburton, May 14—Barnsley, Wed bef Feb 28, May 13, Oct 11—Bawtry, Whit-Th. Nov 23—Bedale, Easter and Whit-Tu. July 6, Oct 11, Dec 13—Bentham, Mar 26, Oct 25—Beverley, Th bef Feb 25, Holy-Th. July 5, Nov 5,

Principal markets for Cattle, Apl 5, Wed bef May 12 and bef Sept 14, Wed aft Dec 25-Bingley, Jan 25, Aug 25- Blackburten, Whit-Mon-Bolton, June 28-Boroughbridge, Api 27, June 22, Oct 26-Bradfield, June 27, Dec 9-Bradford, Mar 3, June 17, Dec 9-Bridlington, Mon bef Whit-Sun. Oct 21-Brumpton, Nov 12-Cawood, May 13-Clapham, Oct 2-Coxwold, Aug 25-Dewsbury, Wed bef May 12, Wed bef Oct 11-Doncaster, Apl 5, Aug 5; and Statute the first Tu in Nov-Dunnington, Nov 7-Easingwold, July 5, Sept 25—Egton, Tu bef Feb 15, bef May 11, Sept 4, and Nov 22—Frodlingham, July 10, Oct 2 -Gargrave, Dec 11-Gisberough, June 6, Whit-Tu. Aug 26, Sept 19, Mon aft Nov 11 - Grassington, Mar 4, Apl 24, June 29, Sept 26—Grinton, Good Fri. Dec. 21—Guisburn, Easter-Mon. 2nd and 4th Mon aft. Sat aft the 4th Mon. 5th Mon aft Easter, Sept 18-Halifax, June 24-Hawes, Whit-Tu. Sept 28-Haworth, July 22, Oct 14-Hedon, Feb 14, Aug 2, Sept 22, Nov 17, Dec 6; a market every other Mon in the year—Hemsley, May 19, July 16, Oct 2, Nov 6-Holmfirth, Oct 30-Hornsey, Aug 13, Dec 17 Howden, Jan 11, second Tu aft Apl 5, Sat bef Holy-Th. 2nd Tu aft July 11, Oct 2-Huddersfield, Mar 31, May 14, Oct 4-Hull, Oct 10-Hunmanby, May 6, Oct 29-Ingleton, Nov 17 -Keighley, May 8, Nov 8-Kettlewell, July 6, Sept 2-Kilham, Aug 21, Nov 12-Kirkby Moorside. Whit-Wed. Sept 18-Kirkham, Trinity-Mon-Knaresborough, Wed aft Jan 13, and aft Mar 12, May 6, Wed aft Aug 12, Tu and Wed aft Oct 10, and Wed aft Nov. 22-Lee, Aug 24. Sept 17-Leeds, July 10, Oct 8, Nov 8-Leighton, June 24-Leyburn, 2nd Fri in Feb. May, Oct, and Dec-Little Driffield, Easter and Whit-Mon. Aug 26, Sept 29-Long Preston, Mar I, Feb 28, Sept 29- Malham, June 25, Oct 4-Malton, Mon bef Palm-Sun. Sat before Whit-Sun. Oct 10 -Masham, Sept 17-Middleham, Easter and Whit-Mon. Nov 5-Moor Kirk, June 24-Northallerton, Feb 14, May 5, Sept 5, Oct 3; the second Wed in Oct for Cheese-North Driffield, May 4-Otley, Wed in Easter-wk.-Patrington, Mar 28, July 18, Dec. 6-Penistone, Th bef Feb 28, last Th in Mar. Th bef May 12, Th aft Oct 10-Pickering, Mon

bef Old Candlemas, Old Midsummer and Old Michaelmas days respectively, Sept 25-Pocklington, Mar 7, May 6, Aug 5, Nov 28, Dec 7, 18-Pontefract, first Sat aft the 20th day from Dec 25, Feb 5, first Sat aft Feb 13, Sat bef Palm-Low, and Trinity-Sun respectively, Sat aft Sept 12, first Sat in Dec: the fortnight Fairs are held on the Sat aft the York fortnight Fairs-Reeth, Fri bef Palm-Sun. 2nd Fri bef May 12, Fri bef Aug 24, 2nd Fri bef Nov 22-Richmond, Sat aft New Candlemas, Sat bef Palm Sun. 1st Sat in July. Sept 25-Ripley, Easter-Mon and Tu. Aug 25-Rippon, Th aft Jan 13, May 12, first Th in June, Th aft Aug 22, Nov 22—Rotherham, Whit-Mon. Dec 1—Scarborough Holy-Th. Nov 22-Seamore, July 15-Selby, Easter Tu. June 22, Oct 10-Sedburgh, Mar 10, Oct 29-Settle, Tu bef Palm-Sun. Th bef Good Fri and every other Friday till Whit-Sun. Apl 26, June 2, Aug 18 to 21, first Tu aft Oct 27-Sheffield, Trinity-Tu. Nov 20-Sherburne, Oct 6-Skipton, Mar 23, Palm-Sun Eve, Easter-Eve, 1st and 3rd Tu after Easter, Whitsun-Eve, Aug 5, Nov 20-Slaidburn, Feb 14, Apl 15, Aug 1, Oct 20-Snaith, last Th in Apl. Aug 10, first Fri in Sept—South Cave, Trin-Mon—Stamford Bridge, Dec 1—Stokesley, Sat bef Trinity-Sun.—Tadcaster, last Wed in Apl. May, and Oct respectively—Thirsk, Shrove Mon. Apl 4, Aug 3, Oct 28, Dec 14-Thorne, Mon Tu and Wed aft June 11, ditto aft Oct 11-Tollerton, Aug 15--Topcliffe, July 17-Wakefield July 4, Nov. 11-Weighton, May 14, Sept 25-Wetherby, Holy-Th. Aug 5, Oct 10 -Whitgift, July 22-Yarm, Th bef Apl 5, Holy-Th Aug 2, Oct 19-York, Whit-Mon. July 10, Aug 12, Nov 22; principal Horse Fairs, Mon in the Race wk. and Mon in the 1st whole wk bef Dec 25.

NEW STAMP DUTIES,

Commenced September 1st, 1815.

Inland BILL of EXCHANGE, Draft or Order, for the Payment to the Bearer, or to Order, of any Sum	RECEIPTS For the payment of Money.
of Money amounting to £2 0 0 s. d. s. d. £2 £5 5 0 1 0 1 6 5 5 20p 1 6 s 2 0 20 50 30p 2 60 3 6 50 20 10 0 0 2 20 0 3 6 4 6 20 20 300p 3 60 4 6 0 20 300 0 500p 3 60 4 6 0 20 300 0 500p 6 0 a 8 6 300 0 500p 6 0 a 8 6 300 0 2000p 13 6 9 4 5 0 1 2000 2000p 15 0 2 5 0 3600p 15 0 25 0 3600p 15 0 3 0 0	#2 #5

Bonds and Mortgages Given as security for Money.

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	200.0	500 4	0
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Exceeding	1000 %	2000	0
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	10,000	15,000 15	0
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	20,000	25	0

Probates and Administration with Will annexed.

		Tr day taranamap
	£20	£100 Ten Shillings
	100	200 Two Pounds
	200 5	300 Five Pounds
e	300 €	450 Eight Pounds
Č	450 🚍	600 Eleven Pounds
Aib	600 ≂	800 Fifteen Pounds
	800 🖁	1,000 Twenty-two Pounds
	1,000	1,500 Thirty Pounds
	1,500	2,000 Forty Pounds
Above	800 H 1,000	450 Eight Pounds 600 Eleven Pounds 800 Fifteen Pounds 1,000 Twenty-two Pounds 1,500 Thirty Pounds

Of £2000 and upwards the Duties are increased progressively.

above 1.50 & not above 100 ... 5 0 100 200...10 0 200 500...15 0

Apprenticeship Indentures.

If the Premium be under 301. 1 0 0					
			If 400l.		
50	\$100	3	500 £	600	30
100	£200	6	600	800	40
200	2300	12	800 ਵ	1000	50
300	400	20	1000 0	upwards	60

And where no Premium, if the Indenture shall not contain more than 1080 words, 20s.-If more, 1l. 15s.

LEASES

At Yearly Rents, without Fine or Premium.

		£. s.
Rent under	£20	0
2£20	100	1 10
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With a prog	ressiv	e Duty of every

1080 words.

PROBATES of WILLS, where the Property is under 1.2000 value, remain as before: those abova that value are increased.



Norwich Union Fire Office.

R. COLLINSON, AGENT for Mansfield and Vicinity.

Committee for the Mansfield District.

Thomas Hallowes, Esq. Henry Hollins. Esq. Francis Wakefield, Esq. James Heygate, Esq. Henry Machin, Esq. Mr. William Wragg, Mr. Robert Watson, Mr. Joseph Hurt, &c.

Reduced Rates of Insurance.

The great object of this Society is to unite the whole Kingdom upon a safe and equitable principle of Insurance; and it is provided by the Constitution of the Society that the Insured shall be free from all responsibility, and to guarantee the engagements of the Office a fund of £550,000 has been subscribed.

The Premiums received are applied in the first instance to the payment of Losses and expenses, and of the net residue, a return of 3-fifths is made to the parties insured every three or five years, at the discretion of the Directors.

Losses by Lightning, or by Fires occasioned by Light-

ning, will be made good.

The Public opinion of the principles and conduct of this Establishment may be inferred from the fact, that it now ranks the second Fire Office in the United Kingdom. In the Mansfield District alone, near 400 Policies have been issued, and upwards of £270,000 insured.

Norwich Union Life Office.

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PATRONS.

The Duke of Beaufort, Sir J. Wrottesley, Bart. The Right Hon. Earl Craven, Sir Joseph Scott, Bart. &c. &c.

Amidst the various improvements which have taken place within the last century, none have been attended with greater advantages than the establishment of Offices, for Life Insurance; which, affording a means of providing for the widow and the orphan, the aged and the infirm, are calculated to support the best interests of that valuable class of men, whose talents and industry enable them to support their families in respectability during their own lives, but who have not the means of leaving an independency to their relatives.

The advantages of Life Insurance need not be insisted upon; they are in fact, too numerous to be compressed within the limits of a few sentences; but the great utility of it will be, in some degree, illustrated by the following examples.

1. A person twenty-eightyears of age may, by an annual payment of £2. 7s. 9d. insure £100, payable to his executors at his decease; or for £23. 17s. 6d. may secure £1000, and thus, at a moderate yearly expense, preserve his family

from distress.

2. For every £100 deposited in this Institution, a man of the age of

Fifty will receive.... 8 0 10 Annually Sixty...... 10 4 8 until Seventy...... 14 17 0 his decease.

3. A man and his wife both aged sixty-one, may obtain an annuity of £20, to continue as long as either of them live for £252.

4. Should their ages be sixty and sixty-five, the purchase

money would be £242.

5. A person whose age does not exceed twenty-one years, may obtain an annuity of £20, to commence when he is forty years of age, by a single payment of £125—or by annual payments of £10.

Genuine Patent Medicines, &c.

Sold by R. Collinson, Bookseller, Mansfield.

Acton's Patent Corn Rubber American Soothing Syrup Arnold's Drops ---- Pills Allnutt's Fruit Lozenges Anderson's Scot's Pills Amboyna Tooth Powder Atkin's Paste for destroying Rats Betton's British Oil Bythell's Pectoral Lozenges Boerhaave's Red Pills Barclay's Itch Ointment ---- Asthmatic Candy Butler's Pectoral Elixir Bott's Tooth Powder - Tooth Tincture - Corn Salve - Nankeen Dye Bateman's Pectoral Drops Bennett's Cough Drops Lotion for Burns & Scalds Balsam of Honey Blaine's Distemper Powders Brathwaite's Black Drop Brunswick Corn Plaister Balm of Racasiri Bath Stomachic Pills Cayenne Lozenges Ching's Worm Ditto Cephalic Snuff Clout's Marking Ink Court Plaister Charcoal Tooth Powder Cheltenham Salts, Patherus's
Thompson's Cullen's Scarlet Pills Cundel's Balsam of Honey Cockle's Antibilious Pills Camphor Lozenges Carrington's Life Pills Church's Cough Drops Cajeput Opodeldoc Daffy's Elixir Dalby's Carminative, Gell's Dutch Drops, Foreign Dredge's Heal-All Essence of Spruce - Pelitory Root

Mozent's March land Ann Ann Friar's Balsam Friar's Balsam
Ford's Balsam of Horehound Freeman's Gutta Salutaris Itch Ointment Fothergill's Female Pills --- Restorative Drops Godfrey's Cordial Grant's Cough Drops German Corn Salve Golden Spirits of Scurvy Grass Gowland's Lotion Greenough's Red Tincture Ginger Beer Powders Gall's Antibilious Pills Gold Beaters' Skin Henry's Calcined Magnesia - Aromatic Vinegar Hayman's Maredants Drops Harmstrong's Female Pills - Strengthening Ditto Hallam's Antibilious Pills Hudson's Boot-top Liquid ----- Bleaching Liquid Nankeen Dye Pink Dye Hooper's Female Pills Hickman's Pills for the Gravel Hadfield's Tincture Hunt's Family Pills Huxham's Tincture of Bark Inglish's Scots Pills Issue Plaisters and Peas Infant's Preservative James's Analeptic Pills Fever Powders - Cattle Powders Juniper's Essence of Peppermint Ipecacuanha Lozenges King's Carbonated Dentifrice - Odontolgic for the Tooth ache Lignum's Antiscobutic Drops Leake's Pills Lip Salve Leeming's Essence for blistering Horses Lettuce Lozenges

4 Liedicines, &c.

Marshall's Universal Cerate Marking Ink for Linen Moxon's Magnesian Aperient Newton's Tooth Powder Oxley's Essence Ginger Pullen's Female Pills Antiscorbatic Ditto Pidding's Balsam Liquorice Peppermint Lozenges Prepared Charcoal Pritchett's Worm Powders Pick's Cordial for Sheep, &c. Pink and Blue Saucers Powell's Electuary - Balsamic Pills Roberts' Poor Man's Friend Antiscorbutic Pills Perry's Essence for the Toothache Quinine Lozenges Ramsay's Bitumious Fluid - Ditto Pills Spice Nuts Ryan's Essence of Coltsfoot Rymer's Cardiac Tincture - Detergent Pills Roche's Embrocation for the Hooping Cough Reynold's Specific for the Gout and Rheumatism Riga Balsam for Wounds Sandwell's Issue Plaisters Solomon's Balm of Gilead - Anti-Impetigines Abstergent Lotion Spilsbury's Antiscorbutic Drops Singleton's Golden Eye Ointment Smyth's Scouring Drops Steer's Opodeldoc Salts of Lemons Scott's Pills, Dicey's - Liquid Blue --- Nankeen Dye Speediman's Pills Sibley' Solar Tincture - Lunar Ditto Simpson's Herbal Medicine
Vegetable Solvent Seidlitz Powders, Savory's Steedman's Nipple Protectors

- Rhubarb & Ginger Pills

Squire's Elixir

Wessell's Jesuit Drops
Widow Welch's Pills
Webster's Antibilions Pills
———— Mistura

Diet Drink
Wilson's Gout Tincture
Young's Female Pills
Youatt's Medicine for Dogs

PERFUMERY.

Antique Oils Arquebusade Bear's Grease Cold Cream Eau de Cologne, Foreign

Essence of Lavender, Rose, Musk, Violet, and Bergamot

Honey Water
Huhent's Roseate Powder
Milk of Roses, Warren's
Macassar Oil, Rowland's
Oil of Roses, Orange Flowers, &c.
Pear's Shaving Soap
Pomade Divine

Pomade Divine Pomatum Prince's Russia Oil Preston Smelling Salts

Rose, Vegetable, Oriental, Palm, Violet, and Windsor Soap

Fine scented Windsor Soap, @ 2s. P lb.

Hair, Tooth, Nail, & Clothes Brushes.

The Gardener's Calendar.

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January. Sow radishes, carrots, and spinage, if open weather; also small salading. Prepare dung for hot-beds. Sow Sandwich beans, hot-spur and dwarf marrow-fat peas. If mild weather, plant cabbage plants. Prune apple, vine, goosberry, and currant trees. Transplant shrubs.

February. Transplant fruit-trees. Sow, on hot-beds, cantiflower seeds. Plant cabbages to succeed those of November. Sow splanage and lettuces. Sow celery in warm borders. Sow carrots, parsnips, debects; also cabbage for August and September. Sow savoy seed.

March. Sow radishes, spinage, and salad, also onions and leeks for the main crop Plant Jerusalem artichokes and potatoes. Sow stocks and hardy annuals. Graft apples, pears, &c. Plant beans and peasy.

April. Sow early kiducy beans, also, savoy and cabbage for a latecrop. Plant potatoes, also cauliflowers for good. This wall-fruit when double the size of a pea. Shade and shelter choice; flowers inbloom. Remove useless shoots from vines, peaches, apricots, &c.

May. Sow spinage, kidney beans for a full crop, and turnips and carrots for August. Thin and weed onion-beds. Sow; procedi, for-Christmas. Thin fruit trees. Take up bulbous roots, past blowing. Sow savoys and celery for Christmas. Sow cauliflower for October and, November, and brocoli for Spring. Endive sown now will not run.

June. Transplant celery for blanching. Thin carrots, parsnips, and onions. Sow marrow-fat peas and hotspur beans for Michaelmas, also a full crop of turnips for winter. Gather herbs for drying. Prick out brocoli sown in May. Sow lettuce seed. Transplant-endive for blanching. Prick out cole-plants and cauliflowers. Lay carnations, &c.

July. Plant out a full crop of winter cabbages and savoys. Bring out tricolors, coxcombs, and balsams, from frames. Trench celery for winter. Repair asparagus beds. Sow turnip-rooted radish, also onions for March; carrots for April; & spinage for winter. Trim your vines.

August. Sow Welchonions for winter. Take uponions, garlie, & shalots. Continue to sow cresses and mustard. Take suckers from young artichoke plants. Sow early cabbage seed. Hoe turnips and clip hedges. Clear vines of useless shoots. Divide flower roots.

September. Transplant cauliflower & endive. Prepare the dung to make mushroom-beds. Slip and plant out flower roots. Continue to sow small salading. Transplant flowering shrubs and carnation layers. Plant anemonies, ranunculuses, hyacinths, and tulips:

October. Dress beds of sweet herbs. Transplant lettuce for winter use. Plant out early cabbages. Dress asparagus beds. Sow peas and beans for an early crop. Plant cuttings of honey-suckles, laurels, and suckers of roses, lilacs, &c. Strawberry beds may still be made.

November. Sow salading under frames. Plant beans & sow early peas. Prune and nail vines apricots, peaches, &c. Take up parships, carrots, and potatoes Weed spring onions. All bulbous-rooted flowers should now be planted. Make bot beds to raise asparagus.

December. Sow carrot seed & lettuce twice this month, in a warmborder. Sow radishes for spring use, but cover them, in severe weather. Prune all sorts of wall-trees. Keep the frost and wet from mushrooms. Transplant shrubs in open weather. Protect choice flowers from frost.

Observations on the Weather,

BY THE LATE REV. W. JONES, OF PLUCKLEY.

position of equipments and the state of the control hears, here are a functional state of the control of the co

MISTS.—A white mist in the evening over a meadow with a river, will be drawn up by the sun next morning, and the day will be bright. Five or six fogs successively drawn up portend rain. Where there are high hills, and the mist which hangs over the lower lands draws towards the hills in the morning, and rolls up to the top, it will be fair; but if the mist hangs upon the hills, and drags along the 'woods, there will be rain. has some party.

CLOUDS.—Against much rain, the clouds grow bigger, and increase very fast/especially before thunder. When the clouds are formed like fleeces, but dense in the middle, and bright toward the edges, with the sky bright, they are signs of a frost, with bail, snow, or rain. If clouds breed high in the air, in thin white trains, like locks of wool, they portend wind, and probably rain. When a general cloudiness covers the sky, and small black fragments of clouds fly underneath, they are a sure sign of rain, and probably it will be lasting. Two currents of clouds always portend rain, and, in summer, thunder.

DEW.—If the dew lies plentifully on the grass after a fair day, it is a sign of another. If not, and there is no wind, rain must follow. A red evening portends fine weather; but if it spreads too far, upwards from the horizon in the evening, and especially morning, it foretels wind or rain, or both. When the sky in rainy weather is tinged with sea-green, the rain will increase; if with deep blue, it will be showry.

THEAVENLY BODIES—A haziness in the air which fades the sun's light, and makes the orb appear whitish, or ill defined; or at night, if the moon and stars grow dim, and a ring encircles the former, rain will follow. If the sun's rays appear like Moses' horn, if white at setting, or shorn of his rays, or goes down into a bank of clouds in the horizon, bad weather is to be expected. If the moon looks pale and dim, we expect rain; if red, wind; and if of her natural colour, with a clear sky, fair weather. If the moon is rainy throughout, it will clear at the changes, and perhaps the rain return a few days after. If fair through out, and rain at the change, the fair weather will probably return on the fourth or fifth day.

WIND.—If the wind veers about, much rain is pretty sure. If in changing it follows the course of the sun, it brings fair weather; the contrary, foul. Whistling or howling of the wind, a sure sign of rain.

METEORS.—The Aurora Borealis, after warm days, is generally succeeded by cooler air. Shooting stars are supposed to indicate wind.

ANIMALS.—Before rain, swallows fly low; dogs grow sleepy, and eat grass; water-fowl dive much; fish will not bite; flies are more troublesome; toads crawl about; moles, ants, bees, and many insects are very busy; birds fly low for insects; swine, sheep, and cattle are measy, and even the human body.

The following

VALUABLE FAMILY MEDICINES

(Warranted Genuine) may be had of

R. Collinson, Mansfield.

Dicey & Co's True Daffy's Elixir.

TINHIS 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 Dicey & 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 Elivir: 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 Dicey and Sutton." Price 2s. the bottle; a larger size at 2s. 9d. each.

DICEY'S ORIGINAL AND THE ONLY GENUINE

DR. BATEMAN'S PECTORAL DROPS,

In bottles at 1s. 11d. 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 esfimation, than the Genuine Bateman's Drops; it is necessary, however, to observe, that there are various initations 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. tate Dicey and 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,

Which speedily removes all fresh colds, with their attending symptoms, coughs, asthmas, defluxions, &c.; all violent pain and soreness of the stomach, proceeding from cold and coughing; and is extremely efficacious in easing theumatic pains in the limbs or joint renders the

DR. WILSON'S TINCTURE,

The justly celebrated remedy for the Gout and Rheumatism, continues after 16 years extensive experience, fully to support its high character of extraordinary and unrivalled efficacy in all cases of these hitherto tedious and intractable disorders, the severest pains of which it relieves in a few hours, and commonly subdues the most violent attacks in two or three days; whilst the returns of Gout or Rheumatism may be prevented altogether, or rendered less frequent, and the constitution restored to a healthy state, by the use of

DR. WILSON'S ALTERATIVE APERIENT PILLS,

a medicine which corrects morbid secretions; promotes perspiration and uriue; evacuates redundant and vitiated bile and other noxious accumuations in the stomach and bowels; reduces corpulency and fulness of habit; and with due attention to diet and regimen, wonderfully improves the general health of gouty, rheumatic, and bilious invalids.

The salutary effects of the Pills are by no means restricted to cases of Gout and Rheumatism. In bilious disorders, habitual costiveness, and in all complaints of the stomach and bowels, arising from indigestion, the Alterative Aperient Pills will prove a most useful and unrivalled medicine.

The Tincture is sold in bottles at 4s. 6d. large ditto at 20s., and the Ptlls in boxes at 2s. 9d. each, with ample directions for their use.

DR. RADCLIFFE'S ELIXIR,

The most salutary medicine that can be made use of as a general sweetener of the blood, and for all eruptions, whether contracted by too free living, surfeits, or proceeding from scurvy, or from humours after the measles, small-pox, &c. Price 1s. 1\frac{1}{2}d. a bottle.

DR. HOOPER'S PILLS.

the Patentee, engraven on it; and if there is no such Name on the Stamp, the Public may be assured it is a Counterfeit. Price 1s. 1 d., per box.

THE ONLY

GENUINE BETTON'S BRITISH OIL.

Price 1s. 9d. per bottle.

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 thirteenpence 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, scaflds, &c. And such is the expence 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 "Dieby & Co." are printed in the stamp affixed over the cork; and that the Bill of Directions is signed "W. Sutton & Co. late Dicey and Sutton, No. 10, Bow Church Yard."—All others are counterfelt.

Bennett's Lotion for Burns and Scalds.

From the number of lives which this Lotion has saved by its early application after accidents occasioned by the clothes of children catching fire, Mr. Commends every family to provide themselves with a bottle

ESSENCE OF PELLITORY ROOT, FOR THE TOOTH ACH,

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, $1\frac{1}{3}d$, each.

THE BATH

STOMACHIC OR DIGESTIVE PILLS.

Composed of the Extract of Turkey Rhubarb, Ginger, & Ipecacuanha.

These Pills, which are made from the prescription of a Physician in extensive practice in Bath, have been in use for some years, and found particularly efficacious for promoting digestion, strengthening the stomach, correcting acidity, preventing or removing head-ache, giddiness, and other nervous affections, arising from a costive habit, or debilitated stomach, &c. In boxes at 2s. 9d.

MAC HAN'S ANTI-RHEUMATIC DROPS,

A sovereign remedy for Acute and Chronic Rheumatism. Price 3s. 9d.

MAC HAN'S ASTHMATIC DROPS.

A most excellent Remedy for Coughs, Asthmas, Consumptions, and all Disorders arising from Cold, or obstructed Perspiration—Price 1s. 1½d.

MAC HAN'S CHYMICAL LINIMENT,

Universally esteemed the best Specific ever discovered for Bruises, Cuts, Chilblains, Sprains, External Rheumatism, &c. being so extremely useful that every Family should constantly have it in the house. Price 1s. 1½d.

SAWYER'S

Patent Mechanical Corn Plaisters,

Which are so contrived as to take the pressure off the corn, and afford immediate relief from pain. They are recommended by the faculty as the best method ever offered to the public. A single trial will prove their beneficial effects. In boxes at 1s, $1\frac{1}{2}d$.

That valuable Ointment, called

THE POOR MAN'S FRIEND

Also the PILULÆ ANTI-SCROPHULE; prepared by Dr. Roberts, Bridgert.

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. 1\frac{1}{6}d. and 2s. 9d.

The Pilulæ Anti-Scrophule, one of the best family medicines ever offered to the public, for all Impurities of the Blood, is sold in boxes of 1s. $1\frac{1}{3}$ d.—2s. 9d—10s. 6d. and family boxes, 22s.

SKELLETT'S ANTIBILIOUS PILLS.

This Medicine, as a specific for Bile, is recommended by testimonials as numerous as they are respectable. It was the invention of Mr. Skellett, late Surgeon to the Westminster Hospital, and is now prepared by his widow; it removes all obstructions in the viscera, pains in the head, &c. and has long been patronised by the Officers of the Army and Navy as peculiarly efficacious, particularly in the East and West Indies To those who indulge in the luxuries of the table, or suffer from intemperance, it will prove most valuable, as it entirely removes all pains induced by

THE BAUME DE VIE.

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 frritability; 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.

Rymer's Cardiac & Nervous Tincture,

The only safe and effectual Remedy for Disorders of the HEAD, STOMACH, &c. viz.

1. Head-ache, confusion, and giddiness. 2. Indigestion, loss of appetite, bilious crudities and retchings, yellowness of the eyes and skin, spasms, heartburn, hiccup, and costiveness. 3. For the Gout in the stomach and head. 4. For all such affections of the nervous system as are attended with depression of spirits, paralytic and apoplectic dispositions, prostration of strength, timidity, tremors, starting, palpitations, and faintings. For bracing and strengthening the whole system in states of relaxation and debility, &c. &c. In bottles at 4s, 6d.—9s.—17s, & 33s.

DR. LOCKYER'S PILLS.

These Pills were originally discovered, and many years prepared by Dr. Lionel Lockyer, who in the course of a very extensive practice administered them in a great variety of cases, and established their reputation beyond any other public medicine of that time. They have been found eminently successful in all obstructions of the spleen and liver, palns in the head, want of appetite, bad digestion, the scurvy, gout, leprosy, jaundice, overflowing of the gall, &c. &c. Price 2s. 9d. the box.

Of whom may also be had,

Wainwright's Staffordshire Cordial,

Which has been given with unprecedented success in the most dangerous stages of the following diseases in Horses, viz. the Sleeping or Raging Staggers, Gripes, Fret, Colds, Coughs, Looseness, Fevers, and all disorders originating in colds, or from grazing in marshy wet meadows, or after severe exercise in Racing, Hunting, working in coaches, chaises, waggons, hard riding, &c. and is universally acknowledged to be the greatest restorative to exhausted nature, and the most valuable Horse Medicine ever known. Price 2s. 6d. the bottle.

Mr. NEWMAN, of the Green Man Inn, Barnet, one of the principal Posting Houses on the Great North Road, has authorised the Proprietor to inform the public, that he has used the above Medicine for several years among his own Horses with such complete success, that he feels himself warranted in recommending it to the notice of post and stage-coach masters, carriers, horse-dealers, farmers, and all others who employ a number of Horses, as the most valuable remedy of the kind he ever met with.

Atkins's Composition for destroying Rats

Which is allowed to be the most efficacious thing ever yet discovered for speedily extirnate a those near the second seco



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RATED Dr. HERSCHELL'S

WEATHER TABLE,

Constructed upon a philosophical consideration of the attraction of the Sun and Moon in their several positions respecting the Earth, and confirmed by the experience of many years' actual observation, will, without trouble, suggest to the observer, what kind of weather will most probably follow the Moon's entrance into any one of her Quarters; and that so near the truth, that in a very few instances it will be found to fail. Hence, the nearer the time of the Moon's entrance at Full and Change, and Quarters, is to Midnight (that is, within two hours before or after Midnight) the more fair the Weather is in the Summer But the nearer to Noon the less fair. Also, the Moon's entrance at full and (hange, the Quarters during six of the afternoon hours, viz. from four to ten, may be followed by fair Weather; but this is mostly dependent on the wind. The same entrance during all the hours after midnight, except the two first, is unfavourable to fair Weather. The like may be observed in Winter.

If it be a New or	SUMMER.	WINTER.
Full Moon, or the	Night State of the Control of the Co	
Moon enters into		
the first or last quar-		
ter, at the hour of		1
12 at Noon	Very Rainy	Snow or Rain
Or between the	E I'M SALLES TO THE	
hours of	Churamakla	Changeabla
2 anu 4,	Changeable Ditto	
	Fairif Wind N.W.	
Z.	Rainy if S. or S. W.	
		Snow if S. or S. V.
₹ 8-10	Ditto	Ditto
10 - Midnight	Fair	Fair and Frosty
Midnight 2	Fair	
		Wind S. or W.
	Cold frequent	
Z	showers	Snow and Stormy
0 4 0	Rain	Ditto
× 8 10	Wind and RainChangeable	
8 − 10		Snow if E.
	Frequent Showers	
	a reducer one more	Cola de linga 11 mo