

NEW-JERSEY.

THE BURLINGTON  
ALMANACK

FOR

The Year of our LORD 1777.

BEING THE FIRST AFTER BISSEXTILE OR LEAP-YEAR.

*Fitted to the latitude of forty degrees, and a meridian  
of near five Hours west from London; but may, without  
sensible error, serve all the NORTHERN COLONIES.*

CONTAINING,

The motions of the Sun and Moon; the true places and  
aspects of the planets; the rising and setting of the  
sun; the rising, setting and southing of the moon.

ALSO,

The lunations, conjunctions, eclipses, rising, setting and  
southing of the planets; length of days; judgment  
of the weather; festivals, and other remarkable days;  
high water at Burlington; Quakers general meetings;  
fairs; courts; roads, &c. Together with very useful  
tables, chronological observations, and a variety of in-  
structive and entertaining MATTER both in Prose and  
Verse.

BY TIMOTHY TRUEMAN, *Philom.*

BURLINGTON

PRINTED AND SOLD

IN

The ANATOMY of Man's Body, as governed by the  
TWELVE CONSTELLATIONS.

♈ The Head and Face



*To know where the Sign is,*

First find the Day of the Month, and against the Day you have the Sign or Place of the Moon in the sixth Column. Then finding the Sign here, it shews the Part of the Body it governs.

*The Names and Characters of the Seven Planets.*

☉ Sol, ♄ Saturn, ♃ Jupiter, ♂ Mars, ♀ Venus, ☿ Mercury, ☾ Luna, ♁ Dragon's Head and ☿ Tail.

*The Five Aspects,*

☉ Conjunction    ☿ Opposition,    \* Sextile.  
□ Quartile,

for the Year 1777.

act,

20

of the Sun,

22

EDWIN *and* ANGELINA. *A* TALE.

“TURN, gentle hermit of the dale,

“And guide my lonely way,

“To where yon taper cheers the vale,

“With hospitable ray.

“For here forlorn and lost I tread,

“With fainting steps and slow ;

“Where wilds immeasurably spread,

“Seem length'ning as I go.”

“Forbear, my son,” the hermit cries,

“To tempt the dangerous gloom ;

“For yonder phantom only flies

“To lure thee to thy doom.

“Here to the houseless child of want,

“My door is open still ;

“And tho' my Portion is but scant,

I give it with good will.

“Then turn to night, and freely share

“Whate'er my cell bestows ;

“My rushy couch and frugal fare,

“My blessing and repose.

“No flocks that range the valley free,

“To slaughter I condemn :

“Taught by that power that pities me,

“I learn to pity them.

“But from the mountain's grassy side,

A guiltless feast I bring ;

“A scrip with herbs and fruit supply'd,

“And water from the spring.

“Then, pilgrim, turn, thy cares forego ;

“For earth-born cares are wrong :

“Man wants but little here below,

“Nor wants that little long.”

Soft as the dew from heav'n descends,

His gentle accents fell ;

The grateful stranger lowly bends,

And follows to the cell.

Far shelter'd in a glade obscure

The modest mansion lay ;

A refuge to the neighbouring poor,

And strangers led astray.

JANUARY. The FIRST MONTH.

No stores beneath its humble thatch  
 Requir'd a master's care ;  
 The door just opening with a latch,  
 Receiv'd the harmless pair.  
 And now when worldly crowds retire  
 To revels or to rest,  
 The hermit trim'd his little fire,  
 And cheer'd his pensive guest :

And

M	W	Remar. days, &c.	☉ri.	☉se.	☽ pl.	Aspects, &c.
1	4	CIRCUMCISION.	7	24	4 36	♁ 10 ♂ ☉ ♀ superior
2	5	Cloudy, dull	7	24	4 36	22 ♀ sets 7, 30
3	6	weather ;	7	23	4 37	♄ 4 The poor bath
4	7		7	23	4 37	16 7*'s south 8, 32
5	E	now expect	7	23	4 37	28 only the good of
6	2	EPIPHANY.	7	22	4 38	♁ 11 8 ♃ ♀
7	3	wind and snow	7	22	4 38	24 his own state
8	4	or rain ;	7	21	4 39	♃ 7 committed unto
9	5	Days inc. 8 min.	7	21	4 39	20 8 ☉ ♀
10	6		7	20	4 40	♃ 4 him ; the rich
11	7	likely for	7	19	4 41	18 is intrusted
12	E 1	Sun. p. Epiph.	7	18	4 42	♃ 3 with the wel-
13	2	falling wea-	7	17	4 43	17 ♃ sou. 11, 40
14	3	ther ;	7	16	4 44	♃ 1 ♀ sets, 7, 52
15	4		7	16	4 44	15 Δ ♃ ♀
16	5	Days 9 h. 30 m.	7	15	4 45	♃ 0 7*'s south 7, 40
17	6		7	14	4 46	14 fare of thou-
18	7	Qu. Charlotte b.	7	13	4 47	28 sands.
19	E 2	Sun. p. Epiph.	7	12	4 48	♁ 11 There is no-
20	2	Like for	7	12	4 48	25 Δ ♂ ♀
21	3	rain or	7	11	4 49	♃ 8 thing so easy as
22	4	snow ;	7	10	4 50	21 ♀ sets 8, 6
23	5	Eclipsed invis.	7	9	4 51	♃ 4
24	6	Days inc. 34 m.	7	8	4 52	17 ♃ south, 10, 46
25	7	Conv. of St. Paul.	7	7	4 53	♃ 0 to revenge an
26	E	Septuagesima.	7	6	4 54	12 offence, but
27	2		7	5	4 55	24 Δ ♃ ♀
28	3	Cold and	7	4	4 56	♁ 6 nothing so ho-
29	4	windy ;	7	3	4 57	18 nourable as to
30	5	K. Char. I. behe.	7	2	4 58	♄ 0 pardon it.
31	6		7	1	4 59	12 ♀ sets 8, 24

AN. 1777. beg. on Wed. hath xxxi Days.

D. H.		Planets Places.							
Laft Q.	4 4 aft.	D	☉	♃	♄	♅	♆	♇	♁'s lat.
New ☽	9 11 mo.		♃	♄	♅	♆	♇	♁	
First Q	16 7 mo.	1	11 45	2	22 7	17	12	N.	5
Full ☉	23 11 mo.	7	17 52	3	21 10	24	22		3
Laft Q	31 1 aft.	13	23 59	3	20 12	♁ 1	♃ 2	S.	4
♁	1 28	19	♃ 0 5	4	19 14	9	12		4
	11 27 Deg.	25	6 11	4	18 15	16	22	N.	3
	21 27								

D | Dr. f. | D fou. | I | A sure way to know the age of an HORSE.

1	Morn.	5	43	9	
2	12	17	6	22	10
3	1	14	7	5	10
4	2	12	7	48	11
5	3	10	8	32	12
6	4	11	9	20	1
7	5	12	10	12	2
8	Moon	11	6		2
9	sets		after.		3
10	6	3	12	59	4
11	7	10	1	55	5
12	8	21	2	49	6
13	9	32	3	43	7
14	10	41	4	32	8
15	11	49	5	24	9
16	Morn.	6	14		10
17	12	59	7	5	11
18	2	6	7	58	11
19	3	13	8	52	12
20	4	20	9	47	1
21	5	20	10	42	2
22	6	16	11	36	3
23	Moon	Morn.			3
24	rises	12	27		4
25	7	6	1	16	5
26	8	3	2	3	5
27	9	0	2	46	6
28	9	58	3	28	7
29	10	53	4	9	8
30	11	51	4	50	8
31	Morn.	5	33		9

HERE are seven outward characters by which to know the age of any horse; as namely his teeth, his hoofs, his tail, his eyes, his skin, his hair, and the bars of his mouth.

First. If you will know his age by his teeth, you must understand that a horse hath in his head just forty teeth; that is to say, six great wang teeth above, and six below on one side, and as many on the other, which make twenty-four, and are called his grinders. Then six above and six below in the fore part of his mouth; which are called gatherers, and make thirty-six. Then four tushes, one above and one below on one side, and one above and one below on the other side, which is just forty. Now, the first year he hath his foal's teeth, which are only grinders and gatherers, but no tushes; and they be small, white, and bright to look upon. The second year he changeth the four foremost teeth in his head, and they will appear browner and bigger than the others. At three years old he changeth the teeth next unto them, and leaveth no apparent foal's teeth before, but two of each side above, and two below, which are also bright and small. At four years old he changeth the teeth next unto them and leaveth no more foal's teeth, but

# FEBRUARY. The SECOND MONTH.

And spread his vegetable store,  
 And gaily prest, and smil'd;  
 And skill'd in legendary lore,  
 The lingering hours beguil'd.  
 Around in sympathetic mirth  
 Its tricks the kitten tries;  
 The cricket chirrups in the hearth;  
 The crackling faggot flies.

But

W	Remar. days, &c.	Ori.	Se.	D	Pl	Aspects, &c.
1	7	7	05	0	24	♀ lets 8, 26
2	E Purifi. V. Mary.	6	59	5	1	♂ 6 <i>A mild an-</i>
3	2 <i>Wind with</i>	6	58	5	2	19 7*'s fet 1, 44
4	3 Days 10 h. 8 m.	6	56	5	4	♄ 2 □ ♃ ♂
5	4 <i>flying clouds;</i>	6	55	5	5	15 △ ⊙ ♂
6	5 <i>like for rain</i>	6	54	5	6	29 Sirius fet 2, 16
7	6 <i>or snow;</i>	6	53	5	7	♃ 13 <i>swar to an an-</i>
8	7 Shrove Sunday.	6	52	5	8	27 ♀ sets 8, 42
9	2 Shrove Tuesday.	6	51	5	9	♄ 12 <i>gry man, like</i>
10	3 Ash Wednesday.	6	50	5	10	27 <i>water cast upon</i>
11	4 <i>turbulent</i>	6	48	5	12	♃ 12 ♃ with ♀
12	5 Valentine.	6	47	5	13	26 ♃ fou. 9, 26
13	6 Days 10 h. 34 l.	6	46	5	14	♄ 10 ♃ sets 4, 46
14	7 Sun. in Lent.	6	45	5	15	24 <i>the fire, abateth</i>
15	8 <i>weather;</i>	6	43	5	17	♄ 8 <i>his heat; and,</i>
16	9 ☉ enters ♄	6	42	5	18	22 <i>from an enemy,</i>
17	10 <i>then clear</i>	6	41	5	19	♄ 5 <i>Lyra rises 11, 40</i>
18	11 <i>and pleasant</i>	6	40	5	20	18 ♃ with ♃
19	12 Days inc. 1 h, 40	6	38	5	22	♄ 1 B's eye sets 1, 0
20	13 <i>for the</i>	6	37	5	23	13 □ ♃ ♀
21	14 2 Sun. in Lent.	6	36	5	24	26 <i>he shall become</i>
22	15 St. Matthias.	6	35	5	25	♄ 8 △ ⊙ ♃ 8 ♂ ♀
23	16 <i>season;</i>	6	33	5	27	20 <i>thy friend.</i>
24	17 Days 11 h. 4 m.	6	32	5	28	♄ 2
25	18	6	31	5	29	14 ♀ sets 9, 16
26	19	6	30	5	30	26 7*'s fet 7, 50
27	20	6	28	5	32	♄ 8 ♃ with ♃
28	21	6	27	5	33	20 Sirius sets 12, 50

Venus is Evening Star until the first Day of June,  
 then Morning Star to the End of the Year.

FEB. 1777. beg. on Sat. hath xxviii Days.

D. H.		Planets Places.								
New ☽	7 12 aft.	☽	☉	♃	♄	♅	♆	♇	♁	D's l.
First ♀	14 4 aft.			♁	♂	♄	♃	♅	♆	
Full ●	22 8 mo.			♁	♂	♄	♃	♅	♆	
8 {	1 ♁ 26	1	13	18	4	17	17	24	2	N. 5
	11 26 Deg.	7	19	23	4	17	18	♁ 1	5	S. 1
	21 25	13	25	27	4	16	19	8	2	5
		19	♁ 1	29	4	16	19	15	♁ 26	N. 0
		25	7	30	4	15	19	22	21	5

D	D r.i.f.	D fou.	T	
1	12 50	6 17	10	one on each side, both above and below.
2	1 50	7 3	10	At five years old his foremost teeth
3	2 50	7 52	11	will be all changed ; but then he hath
4	3 49	8 44	12	his tusshes on each side complete, and
5	4 48	9 40	1	the last foal's teeth which he cast, those
6	5 43	10 37	2	which come in their place will be hol-
7	Moon	11 35	3	low, and have a little black speck in
8	sets	after.	4	the midst, which is called the mark in
9	7 9	1 27	5	the horse's mouth, and continueth till
10	8 22	2 21	6	he be eight years old. At six years
11	9 33	3 14	7	old he putteth up his new tusshes, near
12	10 44	4 6	8	about which you shall see most appa-
13	11 55	4 59	8	rently growing a little circle of new
14	Morn	5 51	9	and young flesh at the bottom of the
15	1 4	6 45	10	tush ; besides, the tush will be white,
16	2 10	7 39	11	small, short and sharp. At seven years
17	3 11	8 34	12	old, all his teeth will have their perfect
18	4 9	9 28	1	growth, and the mark in the horse's
19	5 0	10 20	2	mouth before spoken of will be plainly
20	5 44	11 10	2	seen. At eight years old all his teeth
21	6 21	11 56	3	will be full, smooth and plain, the
22	Moon	Morn.	4	black speck or mark being hardly to be
23	rises	12 41	4	discerned, and his tusshes will be more
24	7 49	1 24	5	yellow than ordinary. At nine years
25	8 44	2 5	5	old his foremost teeth will shew longer,
26	9 41	2 47	6	yellower and fouler than at younger
27	10 40	3 29	7	years, and his tusshes will be bluntish.
28	11 39	4 13	7	At ten years old, in the inside of his up-
				per tusshes will be no holes at all to be
				felt with your fingers, and, which till
				that age, you shall ever most perfectly
				feel ; besides the temples of his head
				will begin to be crooked and hollow.
				At

*Of much speaking cometh repentance, but in silence is safety.*

# MARCH. The THIRD MONTH.

But nothing could a charm impart  
 To sooth the stranger's woe;  
 For grief was heavy at his heart,  
 And tears began to flow.  
 His rising cares the hermit spy'd,  
 With answering care oppress'd:  
 "And whence, unhappy youth," he cry'd,  
 "The sorrows of thy breast?"

"From

M	W	Remar. days, &c.	ri.	se.	D pl.	Aspects, &c.
1	7	St. David.	6	26	5 34	♂ 2 ♀ sets 3, 38
2	E 3	Sun. in Lent.	6	24	5 36	14 Accept not an
3	2	Moderate	6	23	5 37	27 ♀ sets 9, 28
4	3	weather;	6	22	5 38	♂ 9 7*'s set 11, 53
5	4	Days 11 h. 20 m.	6	20	5 40	23 Δ ⊙ ♀
6	5		6	19	5 41	7 B's eye se. 12, 9
7	6	windy and	6	18	5 42	21 ♂ ♀
8	7	cold;	6	16	5 44	× 5 Arct. sou. 2, 48
9	E 4	Sun. in Lent.	6	15	5 45	20 office for which
10	2	Days 11 h. 32 m.	6	14	5 46	♀ 6 7*'s set 11, 30
11	3	pleasant	6	12	5 48	21 thou art not
12	4	for the sea-	6	11	5 49	♂ 6 ♀ sets 9, 47
13	5	son;	6	10	5 50	20 ♀ sets 2, 53
14	6		6	8	5 52	π 5 Sirius sets 12, 0
15	7	Days inc. 2, 36	6	7	5 53	19 □ ♀ ♂
16	E 5	Sun. in Lent.	6	6	5 54	26 2 qualified, lest
17	2	St. Patrick.	6	4	5 56	15 ♀ with ♀
18	3	falling	6	3	5 57	28 Spi. m. so. 2, 20
19	4	weather;	6	2	5 58	♂ 10 Δ ♀
20	5	Day & Night eq.	6	0	6 0	23 ⊙ enters ♀
21	6	clouds and	5	59	6 1	♂ 5 ♀ with ♀
22	7	wind;	5	58	6 2	17 Proc. sou. 1, 40
23	E	Palm Sunday.	5	56	6 4	29 he who knoweth
24	2	then	5	55	6 5	11 ♀ sets 10, 10
25	3	Annunciation.	5	54	6 6	23 ♀ sets 2, 11
26	4	snow	5	52	6 8	m 5 more of it de-
27	5	or rain.	5	51	6 9	16 B's eye se. 10, 52
28	6	Good Friday.	5	50	6 10	28 spise thee.
29	7	Days 12 h. 24 m.	5	48	6 12	♂ 10 Δ ♀
30	E	Easter Day.	5	47	6 13	23 ♂ ⊙ ♂
31	2		5	45	6 15	5

MAR. 1777. beg. on Sat. hath xxxi Days.

D. H.		Planets Places.							
Last Q.	2 7 mor.	D	☉	♃	♄	♅	♆	♇	
New ☽	9 10 mor.		♁	♂	♁	♁	♁	♁	☽'s l.
First Q.	16 2 mor.	1	11	32	3	15	18	23	20 N. 4
Full ●	23 10 nig.	7	17	31	3	15	17	8 3	22 S. 2
☾ {	1 ☽ 25	13	23	29	3	15	16	9	26 5
	11 24 Deg.	19	29	27	3	15	14	16	♁ 2 N. 1
	21 24	25	☿ 5	23	2	16	12	22	10 5

D	☽ ri.f.	☽ fou.	T	
1	Morn.	4 57	8	At eleven years of age, his teeth will
2	12 38	5 44	9	be exceeding long, very hollow, black
3	1 37	6 35	10	and foul; only he will cut even, and
4	2 36	7 29	11	his teeth will stand directly opposite
5	3 30	8 25	12	one against another. At twelve years
6	4 23	9 21	1	old his teeth will be long, yellow,
7	5 9	10 18	2	black and foul, but then his upper
8	5 51	11 15	3	teeth will over-reach and hang over
9	Moon after.		4	his nether teeth. At thirteen years
10	fets	1 5	5	old his tusshes will be worn somewhat
11	8 32	2 0	5	close to his chaps (if he be a much
12	9 44	2 55	6	ridden horse) otherwise they will be
13	10 58	3 50	7	black, foul, and long, like the tusshes
14	Morn.	4 46	8	of a bear.
15	12 7	5 41	9	<i>Second.</i> If an horse's hoofs be rug-
16	1 12	6 36	10	ged, and as it were seamed, one seam
17	2 11	7 30	11	over another, and many, if they be
18	3 3	8 23	12	dry, foul and rusty, it is a sign of very
19	3 48	9 13	1	old age; as on the contrary part, a
20	4 29	10 1	1	smooth, moist, hollow and well found-
21	5 4	10 46	2	ing hoof, is a sign of young years.
22	5 33	11 30	3	<i>Third.</i> If you take your horse with
23	Moon Morn.		3	your finger and your thumb, by the
24	rises	12 12	4	stern of the tail, close at the setting on
25	7 43	12 53	4	by his buttock, and feeling there hard,
26	8 41	1 35	5	if you feel betwixt your finger and
27	9 39	2 18	6	your thumb of each side of his tail,
28	10 36	3 2	7	a joint stick out more than any other
29	11 33	3 48	8	joint, of the bigness of an hazel-nut,
30	Morn.	4 36	9	then you may presume the horse is
31	12 30	5 27	9	under ten years old; but if his joints
				be all plain, and no such thing be
				felt, then he is above ten, and may
				be fifteen.
				<i>Fourth.</i> If an horse's eyes be round,
				full, and staring from his head; if
				the

# APRIL. The FOURTH MONTH.

" From better habitations I burn'd,  
 " Reluctant dost thou rove :  
 " Or grieve for Friendship unreturn'd,  
 " Or unregarded love ?  
 " Alas ! the joys that fortune brings,  
 " Are trifling and decay ;  
 " And those who prize the paltry things,  
 " More trifling still than they.

" And

M	W	Remar. days, &c.	☉.ri.	☉.se.	☽ pl.	Aspects, &c.
1	3	Warm	5 44	6 16	18	♀ sets 10, 21
2	4	pleasant	5 43	6 17	☾ 1	♃ sets 1, 57
3	5	rain ;	5 42	6 18	15	Lyra rises 8, 52
4	6		5 40	6 20	29	Sirius sets 10, 42
5	7	then windy,	5 39	6 21	♃ 13	☐ ☉ ♃
6	E 1	Sun. p. Easter.	5 38	6 22	28	☽ with ♀
7	2	clouds with	5 37	6 23	☿ 14	Instruct not
8	3	Days 12 h. 50 m.	5 35	6 25	29	another in that
9	4		5 34	6 24	♃ 14	wherein thou art
10	5	rain, then	5 33	6 27	29	△ ♂ ♀
11	6	clear and	5 32	6 28	♄ 14	☽ with ♀
12	7	Days 13 hours.	5 30	6 30	28	♀ sets 10, 23
13	E 2	Sun p. Easter	5 29	6 31	☾ 11	☽ with ♃
14	2	plea-	5 28	6 32	24	♃ sets 1, 7
15	3	sant ;	5 26	6 34	♄ 7	*'s set 9, 20
16	4	Days 13, 10	5 25	6 35	20	ignorant ; when
17	5		5 24	6 36	♃ 2	Arct. sou. 12, 22
18	6	wind and	5 23	6 37	14	he seeth it, he
19	7	☉ enters ♃	5 22	6 38	26	will upbraid
20	E 3	Sun. p. Easter.	5 20	6 40	♄ 8	☽ with ♂
21	2	flying	5 19	6 41	20	♃'s eye sets 9, 20
22	3	clouds ;	5 18	6 42	♄ 2	☽ with ♃
23	4	St. George.	5 17	6 43	13	thee.
24	5	fine growing	5 16	6 44	25	♀ sets 10, 18
25	6	St. Mark.	5 15	6 45	♃ 8	
26	7	weather ;	5 13	6 47	20	♃ sets 12, 28
27	E 4	Sun. p. Easter	5 12	6 48	♃ 2	
28	2	wind and	5 11	6 49	15	
29	3	Days inc. 4, 30	5 10	6 50	27	*'s set 8, 24
30	4	flying clouds.	5 8	6 52	☾ 10	Sirius sets 9, 5

APR. 1777. beg. on *Tuej.* hath xxx Days.

D. H.		Planets Places.								
New ☽	7 7 aft.	☽	☉	♃	♄	♅	♆	♇	♁	☽'s I
First Q.	14 1 aft.		♁	♂	♄	♅	♆	♇		
Full ●	22 3 aft.	1	12	17	2	16	9	28	20	N. 0
Last Q.	30 at noon	7	18	11	1	16	7	14	29	S. 5
♁	{ 1 23 11 23 Deg 21 22	13	24	4	1	17	5	8	10	N. 1
		19	29	55	0	18	3	12	22	N. 5
		25	8	45	0	18	2	15	8	4

D	☽ r. f.	☽ fou.	I	the pits over his eyes be filled smooth,
1	1 29	6 20	10	and even with his temples, and no
2	2 20	7 15	11	wrinkles either about his brow, or
3	3 6	8 10	12	under his eyes, then the horse is young;
4	3 49	9 5	1	if otherwise you see the contrary, it is
5	4 29	10 1	2	a sign of old age.
6	5 6	10 57	2	<i>Fifth.</i> If you take up a horse's skin
7	Moon	11 52	3	on any part of his body, betwixt
8	sets	after.	4	your finger and your thumb, and
9	8 42	1 43	5	pluck it from his flesh, then letting
10	9 55	2 41	6	it go again, if it suddenly return to
11	11 6	3 38	7	the place from whence it came, and
12	Morn.	4 35	8	be smooth and plain without wrinkle,
13	12 10	5 31	9	then the horse is young and full of
14	1 5	6 24	10	strength; but if being pulled up, it
15	1 54	7 15	11	stand, and not return to its former
16	2 35	8 5	11	place, then he is very old and wasted.
17	3 13	8 52	12	<i>Sixth.</i> If an horse that is of any
18	3 47	9 36	1	dark colour shall grow grizzle only
19	4 15	10 19	1	above his eye-brows, or underneath
20	4 40	11 1	2	his mane, or any horse of a whitish
21	5 6	11 42	3	colour shall grow meanelled with ei-
22	Moon	Morn.	4	ther black or red meanelled universallly
23	rises	12 24	4	over his body, then both are infallible
24	8 41	1 7	5	signs of extreme old age.
25	9 40	1 53	6	<i>Seventh.</i> If the bars in his mouth
26	10 37	2 41	6	be great, deep, and handle rough and
27	11 32	3 31	7	hard, then is the horse very old; but
28	Morn	4 22	8	if they be soft, shallow, and handle
29	12 24	5 15	9	gently and tenderly, then is the horse
30	1 11	6 8	10	young, and in lust.

*Be virtuous whilst thou art young, so shall thy age be honoured.*

The

MAY. The FIFTH MONTH.

“ And what is Friendship but a name,  
 “ A charm that lulls to sleep ;  
 “ A shade that follows wealth or fame,  
 “ But leaves the wretch to weep ?  
 “ And Love is still an emptier sound,  
 “ The haughty fair one's jest :  
 “ On earth unseem, or only found,  
 “ To warm the turtle's nest.

“ For

M	W	Remar. days, &c.	ri.	se.	D pl.	Aspects, &c.	
1	5	St. Phil. & James.	5	76	53	24	<i>Disdain the</i>
2	6	<i>Fair and</i>	5	66	54	8	Arct. sou. 11, 35
3	7	Days 13, 50	5	56	55	22	<i>man who at-</i>
4	E 5	Sun. p. Easter.	5	36	57	7	<i>tempteth to wrong</i>
5	2	<i>pleasant ;</i>	5	26	58	22	<i>thee : contemn</i>
6	3		5	16	59	8	7 Lyra sou. 3, 30
7	4	Days 14 hours.	5	07	0	23	♂ Stationary.
8	5	Ascension Day.	4	59	7	1	♂ 8 <i>him who would</i>
9	6	<i>flying clouds</i>	4	58	7	2	22 ♀ with ♀
10	7	<i>with rain,</i>	4	57	7	3	6 ♀ with ♀
11	E 6	Sun. p. Easter.	4	56	7	4	20 ♀ with ♀
12	2	<i>and perhaps</i>	4	56	7	4	3 ♀ Stationary.
13	3	<i>thunder,</i>	4	55	7	5	16 ♀ sets 9, 30
14	4	<i>then fair ;</i>	4	54	7	6	29 <i>give thee disqui-</i>
15	5		4	53	7	7	11 <i>et.</i>
16	6	Days 14 h. 16 m.	4	52	7	8	23 <i>Trust no man</i>
17	7	<i>gentle winds,</i>	4	51	7	9	5 <i>before thou hast</i>
18	E	Whituesday.	4	50	7	10	17 ♂ ♀ ♀
19	2	<i>and fine</i>	4	49	7	11	28 ♀ with ♀
20	3	☉ enters ♀	4	48	7	12	10 <i>tried him ; yet</i>
21	4	<i>growing</i>	4	47	7	13	22 Proc. sets 9, 53
22	5	<i>weather ;</i>	4	46	7	14	4 ♀ Lyra sou. 2, 32
23	6		4	45	7	15	17 ♀ sets 8, 20
24	7	<i>clouds and</i>	5	44	7	16	29 <i>mistrust not</i>
25	E	Trinity Sunday.	4	44	7	16	12 <i>without reason,</i>
26	2	<i>showers ;</i>	4	43	7	17	24 Δ ♀
27	3	Days 14 h. 36 m.	4	42	7	18	7 <i>it is unchari-</i>
28	4	<i>and perhaps</i>	4	42	7	18	21 Castor sets 11, 2
29	5	<i>thunder,</i>	4	41	7	19	8 <i>table.</i>
30	6	<i>then clear</i>	4	41	7	19	18 Arct. sou. 9, 34
31	7	<i>and cool.</i>	4	40	7	20	7 2



# JUNE. The SIXTH MONTH.

"For shame, fond youth, thy sorrows hush,  
 "And spurn the sex," he said:  
 But while he spoke a rising blush  
 The bashful guest betray'd.  
 He sees unnumber'd beauties rise,  
 Expanding to the view;  
 Like clouds that deck the morning skies,  
 As bright, as transient too.

Her

M	W	Remar. days, &c	☀ri.	☀set	D pl.	Aspects, &c.
1	E 1	Sun. p. Trin.	4 40	7 20	17	♂ ☉ ♀
2	2	Days 14 h. 42 m.	4 39	7 21	♄ 1	Refuse not
3	3	Clouds	4 39	7 21	16	Lyra fou. 1, 42
4	4	with rain,	4 39	7 21	π 1	unto the strang-
5	5	then fine grow-	4 38	7 22	16	☽ with ♀
6	6	ing weather;	4 38	7 22	☾ 0	☽ with ♂
7	7	Days 14 h. 46 m.	4 38	7 22	14	er that which
8	E 2	Sun. p. Trinity.	4 37	7 23	28	☽ with ♄
9	2		4 37	7 23	♁ 11	△ ♂ ♀
10	3	clouds and	4 37	7 23	24	Arct. fou. 8, 50
11	4	St. Barnabas.	4 36	7 24	♃ 7	he wanteth;
12	5	very like	4 36	7 24	19	deny not unto
13	6	for rain;	4 36	7 24	♌ 1	□ ♃ ♄
14	7		4 36	7 24	13	♀ rises 3, 24
15	E 3	Sun. p. Trinity.	4 36	7 24	25	☽ with ♃
16	2	foggy morn-	4 35	7 25	♈ 7	thy brother that
17	3	ings;	4 35	7 25	19	which thou
18	4		4 35	7 25	♁ 1	△ ☉ ♃
19	5	showers in	4 35	7 25	13	wantest thyself.
20	6	many places;	4 35	7 25	26	Lyra fou. 12, 32
21	7	Longest Day.	4 35	7 25	♃ 8	☉ enters ☾
22	E 4	Sun. p. Trinity.	4 35	7 25	21	♂ ☉ ♀
23	2		4 35	7 25	♃ 4	Arct. sets 3, 43
24	3	St. John Baptist.	4 35	7 25	18	The abuse of
25	4	flying clouds	4 35	7 25	♃ 1	♀ rises 2, 38
26	5	and perhaps	4 35	7 25	15	riches is worse
27	6	rain;	4 35	7 25	29	than the want
28	7		4 36	7 24	♃ 13	Spi. ♃ sets 12, 8
29	E 5	Sun. p. Trinity.	4 36	7 24	27	of them.
30	21		4 36	7 24	♄ 11	

JUNE 1777. beg. on Sun. hath xxx Days.

D. H.		Planets						Places.		
New ☽	5 11 mor.	D	☉	♃	♄	♅	♆	♇	☽'s lat.	
First Q.	12 6 aft.		♄	♃	♄	♃	♄	♃		
Full ●	20 8 aft.	1	11	24	27	24	3	11	4 S. 5	
Last Q.	28 2 mor.	7	17	8	27	25	5	7	6 0	
☾	{ 1 20 11 20 Deg. 21 19	13	22	52	27	27	7	4	5 N. 5	
		19	28	36	27	28	9	3	3 3	
		25	☽ 4	19	27	29	11	3	♄ 29	S 3

M	☽ r. i. f.	☽ sou.	1	For a horse new gall'd either with a collar or saddle.
1	2 10	8 22	12	<p><b>A</b>S soon as you take either the saddle or collar off, wash the galled place with water and salt, or urine and salt, and then sprinkle upon it wood ashes, or wall mud, which is the best. If you were to get the root of the herb clownswort, and burn it to a coal, not to ashes, and pound it to a powder, and, after washing the sore, strew on some of the powder, it will quickly heal the galls altho' they be almost rotten and putrified. <i>N. B.</i> The more you ride or work a horse that is galled, the sooner he will heal; but be sure you keep your collar or saddle from the sore.</p>
2	2 45	9 16	1	
3	3 20	10 10	2	
4	3 55	11 4	2	
5	Moon after.		3	
6	fets	1 5	4	
7	9 42	2 4	5	
8	10 30	3 0	6	
9	11 11	3 53	7	
10	11 46	4 43	8	
11	Morn.	5 29	9	
12	12 16	6 12	10	
13	12 44	6 54	10	<p><i>A method for water rotting flax.</i></p> <p><b>P</b>ULL your flax when the seed is well formed, and the lower leaves begin to fall. Take off the seed with a ripling comb, dry it well in the sun, and it will become ripe; then take your flax before it is dry, and put it into a standing pool of water, press it well down, and if the water be very hot, try a handful of it by drying it in the sun; but if the sun does not shine at that time, dry it before the fire: and by that method you may know when it is done, and prevent overdoing it.</p>
14	1 9	7 35	11	
15	1 36	8 17	12	
16	2 2	9 0	1	
17	2 30	9 44	1	
18	3 0	10 30	2	
19	3 34	11 18	3	
20	Moon Morn.		3	
21	rises	12 9	4	
22	9 3	1 1	5	
23	9 49	1 55	5	
24	10 29	2 49	6	
25	11 2	3 42	7	
26	11 34	4 33	8	
27	Morn.	5 20	9	
28	12 6	6 11	10	
29	12 38	7 2	10	
30	1 10	7 53	11	

FORTITUDE.

# JULY. The SEVENTH MONTH.

Her looks, her lips, her panting breast,

Alternate spread alarms:

The lovely stranger stands confest

A maid in all her charms.

“ And ah, forgive a stranger rude,

“ A wretch forlorn,” she cry’d;

“ Whose feet unhallow’d thus intrude

“ Where heav’n and you reside.

“ But

M	W	Remar. days, &c.	☉ri.	☉fe.	☽ pl.	Aspects, &c.	
1	3	<i>Very hot ;</i>	4	36	7 24	26	<i>He that is</i>
2	4	Visitation V. M.	4	36	7 24	II 10	☽ with ♀
3	5	<i>clouds</i>	4	37	7 23	25	☽ with ♂
4	6	☉ eclipsed invis.	4	37	7 23	☽ 9	
5	7	<i>with rain</i>	4	38	7 22	23	<i>always doing</i>
6	E 6	Sun. p. Trinity.	4	38	7 22	Ω 6	☽ with ♀
7	2	<i>and</i>	4	39	7 21	19	<i>something use-</i>
8	3	Days dec. 8 min.	4	39	7 21	♄ 2	♀ rises 2, 12
9	4	<i>thunder ;</i>	4	40	7 20	15	Regu. sets 9, 24
10	5		4	40	7 20	27	Δ ½ ♀
11	6	<i>wind and</i>	4	41	7 19	♌ 9	Lyra sou. 11, 5
12	7	<i>flying clouds ;</i>	4	41	7 19	21	☽ with ♂
13	E 7	Sun. p. Trinity.	4	42	7 18	♍ 3	☽ with ♀
14	2		4	42	7 18	15	Arct. sets 1, 43
15	3	<i>fultry</i>	4	43	7 17	27	B's eye ri. 1, 46
16	4	<i>weather ;</i>	4	43	7 17	♄ 9	Regu. sets 8, 56
17	5	Days 14 h. 32 m.	4	44	7 16	21	<i>ful, need never</i>
18	6	<i>thundergusts</i>	4	45	7 15	♃ 4	♀ rises 1, 58
19	7	<i>in various</i>	4	45	7 15	13	□ ☉ ♀
20	E 8	☽ eclipsed invis.	4	46	7 14	♌ 0	<i>be in a hurry.</i>
21	2	<i>places ;</i>	4	47	7 13	14	<i>Resist diseases</i>
22	3	☉ enters Ω	4	48	7 12	27	<i>at first, for by</i>
23	4		4	49	7 11	♋ 11	Lyra sou. 10, 17
24	5	<i>then more</i>	4	50	7 10	25	<i>delay they will</i>
25	6	St. James.	4	50	7 10	♉ 10	<i>get strength.</i>
26	7	<i>temperate ;</i>	4	51	7 9	24	Arct. sets 12, 55
27	E 9	Sun. p. Trinity.	4	52	7 8	8 8	♂ ½ ♂
28	2	<i>rain and</i>	4	53	7 7	22	♂ ☉ ♀
29	3	<i>perhaps thunder.</i>	4	54	7 6	II 6	B's eye ri. 12, 56
30	4		4	55	7 5	20	☽ with ♀
31	5	Days 14 h. 8 m.	4	56	7 4	☽ 4	

JULY 1777. beg. on *Tues.* hath xxxi Days.

D. H.			Planets Places.									
New	☽	4 8 mo.	D	☉	♃	♄	♅	♆	♇	♁	♁	☽'s lat.
First	☽	12 10 mo.		♁	♁	♁	♁	♁	♁	♁	♁	
Full	☉	28 8 mo.	1	10	2	27	0	14	4	27	S.	4
Last	☽	27 6 mo.	7	15	45	27	2	16	7	27	N.	3
♁	}	18	13	21	28	27	3	19	11	♁	1	5
		18 Deg.	19	27	12	27	5	22	14	8		0
		21	25	♁	2	56	27	6	26	18	17	S.

D | ☽ r. l. | ☽ sou. | T

FORTITUDE.

1	1	43	8	48	12
2	2	24	9	43	1
3	3	12	10	43	2
4	Moon	11	43		3
5	sets	after.			4
6	8	58	1	39	5
7	9	38	2	27	6
8	10	13	3	15	7
9	10	41	4	1	7
10	11	8	4	44	8
11	11	33	5	26	9
12	11	59	6	8	9
13	Morn.	6	49		10
14	12	25	7	32	11
15	12	51	8	17	12
16	1	21	9	5	12
17	2	0	9	56	1
18	2	48	10	49	2
19	3	42	11	43	3
20	Moon	Morn			3
21	rises	12	37		4
22	9	2	1	32	5
23	9	37	2	25	6
24	10	9	3	17	7
25	10	40	4	7	7
26	11	11	4	57	8
27	11	44	5	47	9
28	Morn.	6	40		10
29	12	21	7	35	11
30	1	4	8	31	12
31	1	53	9	28	1

**C**HRISTIAN Fortitude, or Courage, is a just firmness of soul in the prospect of danger in the way of duty. It enables us to persevere with steadiness in the view of the greatest discouragements and fiercest opposition.

Active Fortitude is such a temper of soul, as enables us to attempt and venture upon any bold act of duty, which may endanger our present ease and worldly interest, and prompts us to pursue it with a becoming steadiness and bravery of mind, undaunted at every opposition we meet with, and unterrified at all the threatening dangers that stand in our way.

Passive Fortitude is such a habitual firmness and constancy of soul as enables us to bear what sufferings we fall under, without repining and inward vexation, and without any outward tokens of sinking or despondency; when we sustain heavy sorrows or anguish of the flesh, without any wild or unreasonable groanings of nature, without rage and unbecoming resentment, without tumult and confusion of spirit; and this should be the temper of our souls and christian conduct, whether the sufferings which we feel arise from the immediate hand of God, or from the injuries and violence of men.

# AUGUST. The EIGHTH MONTH.

" But let a maid thy pity share,  
 " Whom love has taught to stray;  
 " Who seeks for rest, but finds despair  
 " Companion of her way.  
 " My father liv'd beside the Tyne,  
 " A wealthy lord was he;  
 " And all his wealth was mark'd as mine,  
 " He had but only me.

" To

M	W	Remar: days, &c.	☀ ri.	☀ fe.	☾ pl.	Aspects, &c.
1	6	Lammas Day.	4 57	7 31	18	<i>There are</i>
2	7	<i>Cloudy</i>	4 58	7 2	Ω 1	<i>more flies to be</i>
3	E 10	Sun. p. Trin.	4 58	7 2	15	<i>caught by a</i>
4	2	<i>and like</i>	4 59	7 1	28	♂ ♀
5	3	Days 14 h. long	5 0	7 0	♃ 10	<i>spoonful of ho-</i>
6	4	<i>for rain,</i>	5 16	59	24	<i>b's eye ri. 12, 18</i>
7	5	<i>then hot</i>	5 26	58	♌ 5	<i>ney, than by a</i>
8	6	<i>and dry;</i>	5 36	57	17	<i>Spi. ♃ fe. 9, 24</i>
9	7		5 46	56	29	<i>gallon of vine-</i>
10	E 11	Sun. p. Trin.	5 56	55	♄ 11	<i>gar.</i>
11	2	<i>now expect</i>	5 66	54	23	<i>A mind dis-</i>
12	3	<i>sultry</i>	5 76	52	♁ 5	<i>Arct. set. 11, 48</i>
13	4	<i>weather,</i>	5 86	51	17	<i>*'s rise 10, 30</i>
14	5	Days 13 h. 40 m.	5 106	50	29	<i>posed to virtue,</i>
15	6	<i>then more</i>	5 116	49	♃ 12	△ ♀ ♂
16	7	<i>temperate;</i>	5 126	47	25	<i>Sirius ris. 3, 48</i>
17	E 12	Sun. p. Trin.	5 146	46	♃ 9	<i>maketh great</i>
18	2		5 156	45	23	<i>the possessor of</i>
19	3	<i>rain with</i>	5 166	44	♃ 7	<i>it; and without</i>
20	4	<i>thunder;</i>	5 176	43	21	<i>B's eye ri. 11, 30</i>
21	5		5 186	42	♃ 6	<i>tiles it will</i>
22	6	☉ enters ♃	5 206	40	20	<i>raise him above</i>
23	7		5 216	39	♃ 5	<i>the vulgar.</i>
24	E 13	Sun. p. Trin.	5 226	38	19	<i>Much pleasure</i>
25	2	<i>cloudy</i>	5 246	36	♄ 3	<i>may be found, in</i>
26	3	<i>dull</i>	5 256	35	17	<i>tilling of the</i>
27	4	<i>weather,</i>	5 266	34	♄ 1	□ ♀ ♂
28	5	<i>then cool</i>	5 276	33	14	<i>*'s rise 9, 36</i>
29	6	<i>and clear.</i>	5 286	32	28	<i>Sirius ris. 3, 0</i>
30	7		5 306	30	Ω 11	<i>Arct. sets 10, 42</i>
31	E 14	Sun. p. Trin.	5 316	29	24	<i>ground.</i>

AUG. 1777. beg. on *Fri.* hath xxxi Days.

D. H.		Planets Places.						
New ☽	3 6 mor.	☉	♃	♄	♅	♆	♇	♁
First Q.	11 5 mor.	♁	♂	♂	♂	♂	♂	♂
Full ☉	18 6 aft.	1 9 37	28 8 0	25 3 1	15 7 27	3 N.	0	
Last Q.	25 11 mor.	7 15 26	28 9 3	25 1 15	15 7 27		5	
♁ {	1 <sup>25</sup> 17 11 17 Deg. 21 16	13 21 13	29 11 6	7 27			2	
		19 26 58	29 12 10	13 13	♁ 8	S.	4	
		25 1 <sup>22</sup> 43	29 13 14	19 19			3	

D	☽	☉	♃	♄	♅	♆	♇	♁	T E M P E R A N C E .
1	2 48	10 26	2	<b>T</b> EMPERANCE consists in guard-					
2	3 45	11 21	3	ing against such a use of meats					
3	Moon	after.	4	and drinks as indisposes the body for					
4	sets	1 5	4	the service of the soul, or robs me of					
5	8 39	1 53	5	my time—or occasions an expence be-					
6	9 5	2 38	6	yond what my circumstances admit—					
7	9 29	3 21	7	or beyond what will consist with those					
8	9 57	4 4	7	liberalities to the poor which my rela-					
9	10 26	4 44	8	tion to God and to them require—					
10	10 55	5 26	9	and strongly guarding against whatever					
11	11 24	6 11	10	has a tendency to increase a sensual					
12	11 58	6 58	10	disposition, or alienate my soul from					
13	Morn.	7 47	11	converse with God, and diminish its					
14	12 39	8 38	1	zeal and activity in his service, or					
15	1 27	9 32	2	waste my benevolent temper to man-					
16	2 22	10 37	2	kind.					
17	3 25	11 23	3	<b>P</b> RUDENCE.					
18	Moon	Morn.	3	<b>P</b> RUDENCE consists in judging					
19	rises	12 18	4	well what is to be said, and what					
20	7 50	1 12	5	is to be done on every new occasion ;					
21	8 43	2 4	6	when to lie still, and when to be ac-					
22	9 35	2 56	6	tive ; when to keep silence, and when					
23	10 28	3 48	7	to speak ; what to avoid, and what to					
24	11 22	4 41	8	pursue ; how to act in every difficulty ;					
25	Morn.	5 35	9	what means to make use of to compass					
26	12 17	6 30	10	such an end ; how to behave in every					
27	1 15	7 27	11	circumstance of life, and in all com-					
28	2 11	8 25	12	panies ; how to gain the favour of					
29	3 7	9 21	1	mankind, in order to promote our					
30	4 1	10 15	2	own happiness, and to do the most					
31	4 52	11 6	2	service to God, and the most good to					
				men, according to that station we					
				possess, and those opportunities we					
				enjoy.					
				TRUE					

SEPTEMBER. The NINTH MONTH.

" To win me from his tender arms,  
 " Unnumber'd suitors came ;  
 " Who prais'd me for imputed charms,  
 " And felt or feign'd a flame.  
 " Each morn the gay fantastic crowd,  
 " With richest proffers strove :  
 Among the rest young Edwin bow'd,  
 " But never talk'd of love.

" In

M	W	Remar. days, &c.	ri.	set	D pl.	Aspects, &c.
1	2	Clouds and like	5 32	6 28	♄ 6	There is not
2	3	Days 12 h. 52 m.	5 34	6 26	19	in hypocrisy
3	4	for rain;	5 35	6 25	♁ 1	♃ with ♀
4	5	Days dec. 2 ho.	5 36	6 24	13	7*'s rise 9, 12.
5	6		5 38	6 22	25	♃ with ♁
6	7	then pleasant	5 39	6 21	♄ 7	more vice than
7	E 15	Sun. p. Trinity.	5 40	6 20	19	♃ with ♂
8	2	some days;	5 42	6 18	♃ 1	folly; to be
9	3		5 43	6 17	13	7*'s rise 8, 52
10	4	high	5 44	6 16	25	Sirius ri. 2, 16
11	5	winds;	5 46	6 14	♃ 7	honest is as easy
12	6		5 47	6 13	20	B's eye ri. 10, 2
13	7	clouds, but	5 48	6 12	♃ 3	as to seem so.
14	E 16	Sun. p. Trinity.	5 50	6 10	17	Think not of
15	2	warm;	5 51	6 9	♃ 1	Arct. sets 9, 44
16	3		5 52	6 8	15	Reg. rif. 3, 33
17	4	foggy	5 54	6 6	♃ 0	thy pain but
18	5	Days 12 h. 10 m.	5 55	6 5	15	when it is upon
19	6	mornings;	5 56	6 4	♃ 0	thee, and thou
20	7		5 58	6 2	15	shalt avoid
21	E 17	Sun. p. Trinity.	5 59	6 1	♃ 0	♃ ♃ ♀
22	2	Day & Night eq.	6 0	6 0	14	☉ enters ♁
23	3	Fair and plea-	6 2	5 58	28	what most
24	4	sant, with	6 3	5 57	♃ 11	7*'s rise 8, 3
25	5	some flying	6 4	5 56	25	would hurt
26	6	clouds;	6 6	5 54	♃ 8	thee.
27	7		6 7	5 53	20	♃ with ♃ & ♀
28	E 18	Sun. p. Trinity.	6 8	5 52	♃ 3	If thou wouldst
29	2	St. Michael.	6 10	5 50	15	keep safe, speak
30	3		6 11	5 49	28	ill of none.

SEP. 1777. beg. on *Mon.* hath xxx Days.

D. H.		Planets Places.							
New	1 7 aft.	D	☉	♃	♄	♅	♆	♇	♈
First Q.	9 9 aft.		♁	♂	♁	♁	♁	♁	♁
Full	17 3 mo.	1	9	29	29	15	19	27	0 N.
Last Q.	23 6 aft.	7	15	19	29	16	23	♁ 3	9
♁	15 15 11 15 Deg. 21 14	13	21	10	♁	17	27	10	17 S.
		19	27	1	1	18	♄	16	24
		25	♁ 2	55	2	19	4	23	♁ 1 N.

D | Dri.f. | D sou. | T

TRUE POLITENESS.

1	Moon	11	54	3
2	sets	after.		4
3	7	42	1	23
4	8	9	2	6
5	8	35	2	48
6	9	2	3	30
7	9	30	4	13
8	10	2	4	58
9	10	40	5	46
10	11	24	6	36
11	Morn.	7	28	11
12	12	15	8	22
13	1	14	9	17
14	2	19	10	12
15	3	27	11	6
16	4	40	12	0
17	Moon	Morn.		4
18	rises	12	54	4
19	7	57	1	49
20	8	33	2	43
21	9	14	3	38
22	10	0	4	34
23	11	51	5	32
24	11	47	6	30
25	Morn	7	26	11
26	12	48	8	21
27	1	51	9	13
28	2	53	10	1
29	3	53	10	46
30	4	51	11	29

**T**IS an evenness of soul that excludes at the same time insensibility, and too much earnestness—it supposes a quick discernment of the different characters, tempers, miseries or perfections of man, and by a sweet condescension adapts itself to each man's case; never to flatter, but always to calm the passions.—'Tis a kind of forgetting one's self, in order to be agreeable to others, yet in so delicate a manner as scarce to let them perceive you are so employed—it knows how to contradict with respect, and to please without sneaking or adulation, and is equally remote from an insipid complaisance and a low familiarity.

FRUGALITY and EXPENCES.

**D**IOGENES asked of a thrifty man but a half-penny; of a prodigal a pound: the former he said might give him often, but the latter would shortly have nothing to give. Love and respect are rarely found in lost fortunes. I have read of a Goddess fastened to an oak in a grove, who, for a long time, had many worshippers; but when the tree was ready to fall, none would come within the shadow of her statue. 'Tis storied, that a nobleman of Venice made his address to Cosmo de Medicis,

# OCTOBER. The TENTH MONTH.

" In humble, simplest habit clad,  
 " No wealth nor pow'r had he ;  
 " A constant heart was all he had,  
 " But that was all to me.  
 " The blossom opening to the day,  
 " The dews of heav'n refin'd,  
 " Could nought of purity display,  
 " To emulate his mind.

" The

M	W	Remar. days, &c.	☉.ri.	☉.fe.	☽.pl.	Aspects, &c.
1	4	Days 11 h. 36 m.	6 12	5 48	☾ 10	<i>Indulge not</i>
2	5	<i>Windy</i>	6 13	5 47	22	7*'s fou. 2, 56
3	6	<i>weather ;</i>	6 15	5 45	♄ 4	☽ with ♀ & ☿
4	7		6 16	5 44	16	<i>thyself in the</i>
5	E 19	Sun. p. Trin.	6 17	5 43	27	<i>passion of an-</i>
6	2	<i>dewy even-</i>	6 18	5 42	♀ 9	☽ with ♂
7	3	<i>ings and</i>	6 20	5 40	21	♂ ♀ & ☿
8	4	<i>cool, per-</i>	6 21	5 39	♃ 3	<i>ger ; it is whet-</i>
9	5	<i>haps some</i>	6 22	5 38	16	<i>ting a sword to</i>
10	6	<i>frost ;</i>	6 23	5 37	28	7*'s fou. 2, 24
11	7		6 24	5 36	☾ 11	<i>wound thine own</i>
12	E 20	Sun. p. Trin.	6 25	5 35	25	<i>breast, or mur-</i>
13	2	<i>clouds</i>	6 27	5 33	♃ 9	<i>der thy friend.</i>
14	3	<i>with rain,</i>	6 28	5 32	23	B's eye fou. 30, 0
15	4	<i>then warm</i>	6 29	5 31	♃ 8	♂ ☉ ♀
16	5	<i>and</i>	6 30	5 30	23	Arct. sets 7, 52
17	6	<i>pleasant</i>	6 31	5 29	♃ 9	☐ ♂ ♀
18	7	St. Luke.	6 32	5 28	24	<i>A fool is pro-</i>
19	E 21	Sun. p. Trin.	6 34	5 26	☾ 9	<i>voked with in-</i>
20	2	<i>for the</i>	6 35	5 25	23	<i>solent speeches ;</i>
21	3	<i>season ;</i>	6 36	5 24	☾ 8	7*'s fou. 1, 34
22	4	☉ enters ♄	6 37	5 23	21	<i>but a wise man</i>
23	5	Days 10 h. 42 m.	6 39	5 21	♄ 4	<i>laugheth them</i>
24	6	<i>cold</i>	6 40	5 20	17	△ ♃ ♂
25	7	<i>blustering</i>	6 41	5 19	♃ 0	☽ with ♃
26	E 22	Sun. p. Trin.	6 42	5 18	13	<i>to scorn.</i>
27	2	<i>weather ;</i>	6 44	5 16	25	<i>He that can re-</i>
28	3	St. Simon & Jude.	6 45	5 15	☾ 7	<i>ply calmly to an</i>
29	4	<i>like for</i>	6 46	5 14	19	B's eye fou. 2, 5
30	5	<i>rain or snow.</i>	6 47	5 13	♄ 1	<i>angry man, is too</i>
31	6	Days 10 h. 22 m.	6 49	5 11	13	<i>hard for him.</i>

OCT. 1777. beg. on *Wed.* hath xxxi Days.

D. H.		Planets Places.							
New ☽	1 10 mor.	D	☉	♃	♄	♅	♆	♇	♁
First Q.	9 2 aft.		♁	♂	♁	♁	♁	♁	D'sl.
Full ☉	16 at noon.	1	8	49	2	20	9	0	3 N. 5
Last Q.	23 4 mor.	7	14	45	3	22	13	7	3 2
New ☽	31 3 mor.	13	20	41	4	23	17	15	0 S. 4
☾	{ 10 13 11 13 Deg. 21 12	19	26	39	5	24	21	22	♁ 22 3
		25	♁ 2	38	5	25	26	29	18 N. 4

D	☽ r. d.	☽ l. d.	T
1	Moon	after.	3
2	fets	12 54	4
3	7 17	1 36	5
4	7 44	2 19	6
5	8 12	3 3	7
6	8 46	3 49	8
7	9 28	4 37	9
8	10 17	5 28	10
9	11 9	6 20	11
10	Morn.	7 13	12
11	12 9	8 6	1
12	1 14	8 59	2
13	2 24	9 53	3
14	3 36	10 46	4
15	4 50	11 40	5
16	Moon	Morn.	6
17	rises	12 34	7
18	7 12	1 30	8
19	7 55	2 28	9
20	8 47	3 28	10
21	9 46	4 28	11
22	10 48	5 26	12
23	11 51	6 22	1
24	Morn	7 16	2
25	12 54	8 6	3
26	1 56	8 52	4
27	2 56	9 36	5
28	3 55	10 18	6
29	4 53	11 0	7
30	5 51	11 40	8
31	Morn	after.	9

Medicis, duke of Florence, signifying, that he understood his highness had the Philosopher's Stone, and desiring to see it. 'Tis true, said the duke, but my elixir is this—Never to do that by another which I can do myself; not to do that to-morrow which I can do to-day; not to neglect the least things. The Venetian thanked his highness; and took his leave of him. And by the observation hereof became one of the wisest and richest men in Venice.

CENSURE.

**B**EWARE of censuring others; for in this men are frequently mistaken. It was a long time that Democritus was taken for a madman, and before Socrates had any esteem in the world. How long was it before Cato could be understood: Nay, he was affronted and condemned, and people did not know his worth till they had lost him. Fame, like a river, beareth up light things, but often drowns those that are weighty and solid.

PATIENCE.

**H**ATH any wounded you with injuries, meet them with patience. Hasty words rankle the wound, soft language dresses it, forgiveness cures it, and oblivion takes away the scar. A doctor of physick gave a nobleman the lie—the earl very temperately told him he would take any thing of him, but his physick.

NOVEMBER. The ELEVEN. MONTH.

“ The dew, the blossom on the tree,  
 “ With charms inconstant shine;  
 “ Their charms were his, but woe to me,  
 “ Their constancy was mine.  
 “ For still I try'd each fickle art,  
 “ Importunate and vain;  
 “ And while his passion touch'd my heart,  
 “ I triumph'd in his pain.

“ Till

M	W	Remar. days, &c.	☉ri.	☉se.	☽ pl.	Aspects, &c.
1	7	All Saints.	6	50	5 10	24 <i>A sound faith</i>
2	E	23 Sun. p. Trin.	6	51	5 9 †	6 <i>is the best divini-</i>
3	2	Days 10 h. 16.	6	52	5 8 18	<i>ty—a good con-</i>
4	3	<i>Clear and</i>	6	53	5 7 ♃	0 <i>7*'s fou. 12, 50</i>
5	4	Powder Plot.	6	54	5 6 12	<i>science the best</i>
6	5	Days 10 h. 8 m.	6	55	5 5 25	<i>Arct. rises 4, 2</i>
7	6	<i>cold;</i>	6	56	5 4 ☿	7 <i>law, and tem-</i>
8	7		6	58	5 2 20	<i>perance the best</i>
9	E	24 Sun. p. Trin.	6	59	5 1 ♃	3 <i>physick.</i>
10	2	<i>falling wea-</i>	7	0	5 0 17	<i>He that does</i>
11	3	<i>ther;</i>	7	14	59 ♃	2 <i>B's eye fou. 1, 17</i>
12	4	<i>then fair and</i>	7	24	58 16	<i>Regu. rif. 12, 0</i>
13	5	<i>temperate;</i>	7	34	57 8	1 <i>not know that he</i>
14	6	Days 9 h. 52 m.	7	44	56 17	<i>♂ ♃ ♀</i>
15	7		7	54	55 11	2 <i>is weak, is but</i>
16	E	25 Sun. p. Trin.	7	64	54 17	<i>weak in know-</i>
17	2	<i>clouds with</i>	7	74	53 ☿	2 <i>ledge.</i>
18	3	<i>wind, and</i>	7	84	52 16	<i>Sirius fou. 2, 56</i>
19	4	<i>perhaps</i>	7	94	51 ♃	0 <i>In the king-</i>
20	5	Days 9 h. 40 m.	7	104	50 14	<i>dom of the blind</i>
21	6	☉ enters †	7	114	49 27	<i>♃ with ♃</i>
22	7	<i>snow;</i>	7	124	48 ♃	9 <i>7*'s fou. 11, 35</i>
23	E	26 Sun. p. Trin.	7	134	47 22	<i>he that hath but</i>
24	2	<i>cold blustering</i>	7	134	47 ☿	4 <i>one eye is a</i>
25	3	D. of Glou. bor.	7	144	46 16	<i>prince.</i>
26	4		7	154	45 28	<i>Arct. rif. 2, 38</i>
27	5	<i>weather;</i>	7	164	44 ♃	10 <i>♃ ♃ ♀</i>
28	6		7	174	43 21	<i>♂ ♃ ♀</i>
29	7	Days dec. 5, 26	7	184	42 †	3 <i>♃ with ♀</i>
30	E	Advent Sunday.	7	184	42 15	

Nov. 1777. beg. on Sat. hath xxx Days.

D. H.			Planets Places.															
First Q.	8	5 mor.	D	☉	♃	♄	♅	♆	♇	♁	♂	♁	♁	♁	♁	♁	♁	♁
Full ☉	14	2 mor		♁	♁	♁	♁	♁	♁	♁	♁	♁	♁	♁	♁	♁	♁	♁
Last Q.	21	6 aft.	1	9	39	6	26	1	7	21	N.	4						
New ☾	30	10 aft.	7	15	41	7	27	6	15	28	S.	2						
☾ { 1 ☽ 12 11 11 Deg. 21 11			13	21	48	8	27	11	22	♁	7	5						
			19	27	46	9	27	16	29	16	N.	2						
			25	♁	3	51	9	28	21	♁	6	26	5					

M	D	rif.	D	fou	T
1	6	21	1	5	4
2	6	53	1	50	5
3	7	30	2	38	6
4	8	14	3	27	7
5	9	5	4	17	8
6	10	2	5	8	9
7	11	3	6	0	9
8	Morn.	6	52	10	10
9	12	8	7	43	11
10	1	16	8	32	12
11	2	26	9	25	1
12	3	37	10	17	2
13	4	50	11	12	3
14	Moon	Morn.	3		3
15	rises	12	10		4
16	6	35	1	9	5
17	7	30	2	9	6
18	8	35	3	11	7
19	9	41	4	11	8
20	10	42	5	7	8
21	11	43	5	58	9
22	Morn.	6	45	10	10
23	12	44	7	29	11
24	1	44	8	12	12
25	2	43	8	54	12
26	3	40	9	35	1
27	4	36	10	15	2
28	5	32	10	57	3
29	6	31	11	41	4
30	Moon	after.	4		4

Of dying wool, stuffs, &c.

**T**O dye blue. Take woad one pound, and mix it with four pints of boiling water, and steep whites in it twenty-four hours.

To dye red of a clear colour. Take sixty pints of water, wherein bran has been steeped twenty-four hours, and, when strained, dissolve 2 pounds of allum, and one pound of tartar; in which water boil what you have to dye for two hours; then take it out, and boil it in half as much fresh water made of bran, viz. thirty pints; to which add madder three pounds, and so perfect the colour with moderate warmth, without boiling.

To dye yellow. Take woad, two pounds of the said water of bran, and boil till the colour is good.

And if you would have the said yellow to be green, put the stuff into the aforesaid blue lye.

To dye green. First make a yellow by the direction above; then take sixty pints of water wherein bran hath been soaked aforesaid; then strain it, let three pounds of allum be dissolved in it, and then boil what you have to dye in it for two hours.

To die linen or thread, &c. a light red. Take powder of brazil and vermilion, of each one ounce, boiled in allum-water.

To

DECEMBER. The Twelfth MONTH.

“ Till quite dejected with my scorn,  
 “ He left me to my pride ;  
 “ And sought a solitude forlorn,  
 “ In secret where he dy’d.  
 “ But mine the sorrow, mine the fault,  
 “ And well my life shall pay :  
 “ I’ll seek the solitude he sought,  
 “ And stretch me where he lay.

“ And

M	W	Remar. days, &c.	☉ ri.	☉ se.	☽ pl.	Aspects, &c.
1	2	Rain or	7 19	4 41	27 ♃	♃ rises 10, 46
2	3	Days 9 h. 22 m	7 19	4 41	♃ 9	♃ When thy con-
3	4	snow, with	7 20	4 40	22 ♃	♃ with ♃
4	5	wind, then	7 20	4 40	♃ 4	♃ Regu. rif. 10, 26
5	6	more mo-	7 21	4 39	17 ♃	♃ stancy faileth
6	7	derate ;	7 22	4 38	♃ 0	♃ Sirius rises 8, 38
7	E 2	Sun. in Advent.	7 22	4 38	13 ♃	♃ thee, call in thy
8	2		7 23	4 37	27 ♃	♃ reason ; when
9	3	cloudy, dull	7 23	4 37	♃ 11	♃ 7*’s sou. 10, 21
10	4	weather,	7 24	4 37	25 ♃	♃ rises 10, 10
11	5	then clear	7 24	4 36	♃ 10	♃ Arct. rises 1, 34
12	6	and cold ;	7 24	4 36	25 ♃	♃ thy patience
13	7		7 24	4 36	♃ 10	♃ □ ♃ ♀
14	E 3	Sun. in Advent.	7 25	4 35	25 ♃	♃ quitteth thee,
15	2	wind and	7 25	4 35	♃ 10	♃ △ ♃ ♀
16	3	flying	7 25	4 35	24 ♃	♃ B’s eye so. 10, 44
17	4	clouds ;	7 25	4 35	♃ 8	♃ 7*’s fet 5, 10
18	5		7 25	4 35	22 ♃	♃ with ♃
19	6	now expect	7 25	4 35	♃ 5	♃ □ ☉ ♃
20	7	rain or snow ;	7 25	4 35	18 ♃	♃ call in thy hope.
21	E 4	Sun. in Advent	7 25	4 35	♃ 0	♃ ☉ in ♃
22	2		7 25	4 35	12 ♃	♃ Do nothing in
23	3	falling	7 25	4 35	24 ♃	♃ Regu. rif. 9, 2
24	4	weather ;	7 25	4 35	♃ 6	♃ with ♃
25	5	Christmas Day.	7 25	4 35	18 ♃	♃ a passion. Why
26	6	St. Stephen.	7 25	4 35	♃ 0	♃ wilt thou put to
27	7	St. John.	7 25	4 35	12 ♃	♃ with ♃
28	E	Innocents.	7 25	4 35	24 ♃	♃ sea in the vio-
29	2	☉ eclipsed invis.	7 25	4 35	♃ 6	♃ lence of a storm.
30	3	like for	7 24	4 36	18 ♃	♃ with ♃
31	4	snow.	7 24	4 36	♃ 1	♃

DEC. 1777. beg. on *Mon.* hath xxxi Days.

D. H.		Planets Places.											
First Q.	7 6 aft.	D	☉	♃	♄	♅	♆	♇					
Full ☉	14 8 mor.		♁	♂	♆	♅	♄	♃					
Last Q.	21 at noon.	1	9	56	10	28	24	13	5	N.	1		
New ☽	29 5 aft.	7	16	2	11	28	29	21	15	S.	5		
♁	{ 10 10 II 10 Deg. 21 9	13	22	8	11	28	4	28	24		3		
		19	28	15	12	28	8	♁	6	♃	4	N.	4
		25	♃	4	22	12	28	13	14	14		4	

D Dr. f. ☽ fou. T

*To dye a pretty brown.*

1	6	6	1	18	5
2	6	54	2	9	6
3	7	47	2	58	6
4	8	45	3	48	7
5	9	48	4	39	8
6	10	53	5	29	9
7	12	0	6	18	10
8	Morn.		7	7	10
9	1	9	7	56	11
10	2	19	8	47	12
11	3	32	9	41	1
12	4	45	10	37	2
13	5	58	11	35	3
14	Moon	Morn.			3
15	rises		12	33	4
16	7	3	1	31	5
17	8	9	2	34	6
18	9	17	3	36	7
19	10	24	4	26	8
20	11	23	5	13	9
21	Morn.		5	56	9
22	12	21	6	39	10
23	1	18	7	20	11
24	2	15	8	0	11
25	3	13	8	42	12
26	4	12	9	26	1
27	5	10	10	12	2
28	6	7	10	59	2
29	7	0	11	49	3
30	Moon	after.			4
31	sets		1	32	5

**T**AKE bark of the butter-nut-tree, put a layer in the bottom of a brass kettle, then a layer of wool, and so alternately till you have it full, or as much as you intend to dye; then add as much soft water as will cover it, put it in the sun for a few days, and when you take it out wash it in soft soap-suds, which will set the colour.

*A cure for the flux, which has been proved by many years experience, to be infallible.*

**L**ET the patient take a half or a quarter of a gill of good rum, brandy or rye liquor, as his strength will admit, and as much good hot oak or hickory ashes as will thrice cover the point of a table knife; mix the quantity of the ashes and liquor well together, and take that dose morning and evening for several days, observing, during the time, not to eat any meat, or any broth made of meat, but may freely use any other kind of food. Water is the best drink, but let a crust of bread, or hot coal be first put into it, or a small quantity of spirits. Wrap a piece of flannel, or other woollen cloth round the belly, to keep it warm; the rest of the body as cold as the patient pleases.

" And there forlorn despairing hid,  
 " I'll lay me down and die :  
 " 'Twas so for me that Edwin did,  
 " And so for him will I."  
 " Thou shalt not thus;" the hermit cry'd,  
 And clasp'd her to his breast :  
 The wond'ring fair one turn'd to chide,  
 'Twas Edwin's self that prest.  
 " Turn, Angelina, ever dear,  
 " My charmer turn to see,  
 " Thy own, thy long lost Edwin here,  
 " Restor'd to love and thee.  
 " Thus let me hold thee to my heart,  
 " And ev'ry care resign :  
 " And shall we never, never part,  
 " O thou—my all that's mine.  
 " No, never, from this hour to part,  
 " We'll live and love so true ;  
 " The sigh that rends thy constant heart,  
 " Shall break thy Edwin's too."

*Lord Melcombe to Dr. Young, not long before his Lordship's death.*

**K**IND companion of my youth,  
 Lov'd for genius, worth and truth !  
 Take what friendship can impart,  
 Tribute of a feeling heart ;  
 Take the muse's latest spark,  
 Ere we drop into the dark.

He who parts and virtue gave,  
 Bade thee look beyond the grave :  
 Genius soars, and virtue guides,  
 Where the love of God presides.  
 There's a gulf 'twixt us and God ;  
 Let the gloomy path be trod :  
 Why stand shivering on the shore ?  
 Why not boldly venture o'er ?  
 Where unerring virtue guides,  
 Let us brave the winds and tides :  
 Safe through seas of doubts and fears  
 Rides the bark which virtue steers.

*Grace after Dinner at a Miser's.*

**T**HANKS for this miracle, it is no less  
 Than finding manna in the wilderness,  
 In midst of famine we have found relief,  
 And seen the wonder of a chine of beef,

Chimnies

Chimnies have smoak'd that never smoak'd before,  
And we have din'd where we shall dine no more.

EPIGRAM.

I GAVE, 'twas but the other day,  
My *Cblo'* a ticket for the play ;  
'Tis love such tricks imparts :  
When holding up the card to me,  
She, laughing, said, " Your emblem see :"  
And shew'd the knave of hearts.  
Amaz'd, I cry'd, what means my fair !  
A knave will lie, will steal, will swear ;  
Your word, I pray, define,  
She smil'd, and said, " Nay, never start ;  
He's sure a knave that steals a heart ;  
And you have stolen mine."

ADVICE to the GENTLEMEN.

TOO long, my sweet sirs, you have madly deny'd,  
A rational use to your eyes,  
And look'd on those actions with envy and pride,  
Which reflection must hate and despise.  
For once then to sense and good humour descend,  
Nor if touch'd wax ill-natur'dly warm ;  
But bear with the cordial advice of a friend,  
Who can blush for himself, and reform.  
In praise of the fatal excesses of wine,  
Disdain to be seen with a pen ;  
Nor talk of being rais'd into something divine,  
When debas'd greatly lower than men.  
Where murder for honour is shamefully drest,  
Oh never attempt to defend ;  
Nor plant the fell sword for a casual jest,  
In the heart of your worthiest friend.  
To a laugh never martyr an innocent name,  
'Tis malice most cruelly cool ;  
Nor plunge the white virgin in anguish and shame,  
For the loudest applause of a fool.  
When fatally fond the sweet victim is grown,  
In pity, in justice, forbear ;  
And think that a sister, or child of your own,  
May be drawn to disgrace and despair.  
Let merit where'er it may chance to engage,  
Oblige you to praise and protect,  
And the silver-white ringlets of reverend age,  
Still meet with a decent respect.  
Remember, in short, that each pleasure must fall,  
From the practice of virtue alone ;  
And then you will strive for the welfare of all,  
Thro' a real regard for your own.

MEMBERS

MEMBERS of CONGRESS for NEW-JERSEY.

The HONOURABLE

Dr. John Wither Spoon, Richard Stockton, Francis Hopkinson,	John Hart, Abraham Clark,	} Esquires.
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His Excellency William Livingston, Esquire, Governor.  
The Honourable John Stevens, Esquire, \* Vice-President.

MEMBERS of the LEGISLATIVE COUNCIL.

Middlesex, The Honourable John Wetherill.	
Monmouth,	Dr. Nathaniel Scudder.
Effex,	Stephen Crane.
Somerset,	William Paterfon.
Bergen,	John Fell.
Burlington,	Richard Smith.
Gloucester,	John Cooper.
Salem,	Andrew Sinnickson.
Cumberland,	Theophilus Elmer.
Cape-May,	Jonathan Hand.
Hunterdon, * Member for	
Morris,	Silas Condict.
Suffex,	John Cleves Symmes.

MEMBERS of the ASSEMBLY.

*For the County of Middlesex,*  
John Combs, Daniel Moore, William Manning.

*For the County of Monmouth,*  
John Covenhoven, Joseph Holmes, James Mott.

*For the County of Effex,*  
Abraham Clark, Caleb Camp, Henry Garritse.

*For the County of Somerset,*  
Jacob Bogart, Alexander Mac Ewen, Ruloff Vandyke.

*For the County of Bergen,*  
Peter Zabriskie, Theunis Dey, David Board.

*For the County of Burlington,*  
Peter Tallman, Caleb Shreve, Joseph Newbold.

*For the County of Gloucester,*  
Robert F. Price, Isaac Mickle, Richard Somers.

*For the County of Salem,*  
Edmund Wetherby, Dr. Samuel Dick, Elisha Bassett, jun.

*For the County of Cumberland,*  
John Buck, Jonathan Bowen, Ephraim Harris.

*For the County of Cape-May,*  
Eli Eldridge, Joseph Savage, Hugh Hathorne.

*For the County of Hunterdon,*  
John Hart, *Speaker*, John Mehelm, Charles Coxe.

*For the County of Morris,*  
Jacob Drake, Ellis Cook, William Woodhull.

*For the County of Suffex,*  
Caspar Shaver, Abia Brown, Thomas Peterson.

A TABLE of the Value and Weight of COINS.

	Sterling.			Philad.			N.York			Wt.	
	£.	s.	d.	£.	s.	d.	£.	s.	d.	wt.	g.
<b>E</b> NGLISH Guinea	1	1	0	1	14	0	1	17	0	5	6
French ditto	1	1	0	1	13	6	1	16	0	5	5
Moidore	1	7	0	2	3	6	2	8	0	6	18
Johannes	3	12	0	6	0	0	6	8	0	18	0
Half ditto	1	16	0	3	0	0	3	4	0	9	0
French milled Pistole	0	16	0	1	6	6	1	8	0	4	4
Spanish ditto	0	16	6	1	7	0	1	9	0	4	6
Doubloon	3	6	0	5	8	0	5	16	0	17	0
English Crown	0	5	0	0	7	6	0	8	9	17	6
French ditto	0	5	0	0	7	6	0	8	6	17	6
† Spanish Dollar	-	-	-	0	7	6	0	8	0	17	6
English Six-pence	0	0	6	0	0	9	0	0	9		

† Most Sorts of Spanish Silver are sold in London by the Ounce, and often varies, but seldom or ever exceeds 5/s. In Pennsylvania it sells for 8/6 per Ounce. In Boston and Connecticut, Dollars pass for 6/s. and Gold by Weight.

JUSTICES of the SUPREME COURT, &c.

John De Hart, Esq. Chief-Justice,  
 Samuel Tucker, Esq. Second Judge,  
 Francis Hopkinson, Esq. Third Judge.  
 William Paterson, Esq. Attorney-General.  
 Richard Smith, Esq. Treasurer.  
 Charles Pettit, Esq. Sec. and Clerk of the Council.  
 Bowes Reed, Esq. Clerk of the Supreme Court.  
 Elisha Boudinot, Esq. Clerk of the Circuits.

COURTS of CHANCERY in NEW-JERSEY are held,

**T**WO at the City of Burlington, and two at the City of Perth-Amboy, viz. The Terms held at Burlington will begin the Saturday next after the second Tuesday in May, and the Saturday next after the second Tuesday in November; at Perth-Amboy the Saturday next after the first Tuesday in April, and the Saturday next after the first Tuesday in September.

SUPREME COURTS in NEW-JERSEY are held,

**A**T Amboy, the first Tuesday in April, and the first in September; at Burlington, the second Tuesday in May, and the second Tuesday in November.

**M**AYOR'S COURTS of Common Pleas, for the City of Perth-Amboy, are held, on the second Monday in every Month; and for the City of Burlington, the third Tuesday in January, April, July and October.

*Inferior Courts of Common Pleas, and Courts of General Quarter Sessions of the Peace, Acting Clerks, and Sheriffs, in the several Counties.*

County of	Acting Clerks.	Sheriffs.	Tuesday in
Middlesex,	Jonathan Deare,	Joseph Potts,	1 April,
Monmouth,	Kenneth Anderfon, jun.	Asher Holmes,	4 April,
Essex,	Robert Ogden, jun.	Jecamiah Smith,	2 April,
Somerset,	Frederick Freelinghuysen,	Robert Stockton,	3 April,
Bergen,	Robert Morris,	Adam Boyd,	4 March,
Morris,	Silas Condict,	Alexander Carmichael,	1 July,
Burlington,		John Rodman,	3 May,
Gloucester,	Joseph Hugg,	Joseph Ellis,	3 June,
Salem,	Curtis Trenchard,	Thomas Sinnickson,	1 March,
Cape-May,	Elijah Hughes,	Henry Townsend,	1 Feb.
Hunterdon,	Ebenezer Cowel, jun.	Joseph Insee,	1 Feb.
Cumberland,	Dr. Jonathan Elmer,	Joel Fithian,	last Feb.
Suffex,	Nathaniel Drake, Esqrs.	Philip Dudder, Esqrs.	3 Feb.
			3 August,
			4 November.
			2 October.
			3 October.
			3 September.
			1 October.
			4 October.
			3 December.
			1 November.
			2 December.
			1 December.
			4 October.
			4 October.
			last November.

*Circuit Courts are to be held at such times and places in the respective counties, as the Justices of the Supreme court for the time being, or any of them, shall direct and appoint.*

THE stated Meetings of the Eastern COUNCIL of PROPRIETORS are held, at Perth-Amboy on the second Tuesday in April and September; and for the Western Division, at Burlington, on the first Tuesday in February, May, August and November.

ECLIPSES for the YEAR 1777.

THE first is a great and visible eclipse of the sun, on the ninth day of *January*, in the forenoon,

	H.	M.	
Beginning at	8	47	} Apparent Time.
Middle,	10	10	
End at	11	42	

Digits eclipsed,  $8\frac{1}{4}$

The second is of the moon, January the 23d, at half an hour past eleven in the forenoon, invisible.

The third is of the sun, July the fourth, at 7 h. 35 m. afternoon, invisible.

The fourth is of the moon, July the 20th near 8 in the morning, therefore invisible.

The fifth is of the sun, on the 29th Day of December, at five in the afternoon, invisible.

F A I R S are kept,

- A T Noxonton, April 29 and October 21;  
 Wilmington, May 9 and November 4;  
 Newcastle, May 14 and November 14;  
 Chester, May 16 and October 16;  
 Bristol, May 19 and November 9;  
 Philadelphia, May 27 and November 27;  
 Lancaster, June 12 and November 5;  
 Marcus-Hook, October 10;  
 Charlestown, May 3 and October 29;  
 Newark, the 3d Thursday in April and October;  
 Dover, April 21 and October 12;  
 York-Town, June 9 and November 2;

The collecting of LINEN RAGS, for making Paper, from the Scarcity and Dearness of that Article, justly merits the serious Attention of the Publick.—It is customary in Great-Britain for Women who sew to have a small Bag hanging to the Backs of their Chairs, into which they put their Cuttings even to the smallest Shred; if this was generally practised here, we should not only have Paper enough for our own Consumption, but, in all Probability, be able to export some to other Places.—The Printer in Burlington, and Stacy Potts in Trenton, will give the highest Price for any Quantity delivered clean at their respective Places of Abode.

A TABLE shewing the INTEREST due upon any Sum of Money, from Five Shillings to One Hundred Pounds, for a Year or under, at Six or Seven per Cent. At Six per Cent. At Seven per Cent.

	At Six per Cent.			At Seven per Cent.		
	1 Mon.	6 Mon.	12 Mon.	1 Mon.	6 Mon.	12 Mon.
	s. d. q.	s. d. q.	s. d. q.	s. d. q.	s. d. q.	s. d. q.
Shillings.						
5	0 1 0	1 3 0	3 2 0	0 1 0	2 0 0	4 1 0
10	0 2 0	3 2 0	7 0 0	0 3 0	4 2 0	8 2 0
15	0 3 0	5 1 0	10 3 0	0 1 0	6 0 1	0 3 0
Pounds.						
1	0 1 0	0 7 0	1 2 1	0 1 10	0 8 11	1 4 3
2	0 2 11	1 2 1	2 4 2	0 2 31	1 4 32	2 9 2
3	0 3 21	1 9 2	3 7 0	0 4 02	1 0 42	1 2 1
4	0 4 32	2 4 3	4 9 2	0 5 22	2 9 25	7 0 0
5	0 6 03	0 0 0	6 0 0	0 7 03	6 0 70	0 0 0
6	0 7 03	7 0 0	7 2 1	0 8 14	2 18 43	0 0 0
7	0 8 14	2 1 8	4 3 0	0 9 04	10 39 92	0 0 0
8	0 9 24	9 2 9	7 0 0	0 11 05	7 0 112	1 2 1
9	0 10 35	4 3 10	9 0 0	1 0 26	3 2 12	7 0 0
	l. s. d.	l. s. d.	l. s. d.	l. s. d.	l. s. d.	l. s. d.
Tens of Pounds.						
10	0 1 00	0 6 00	12 0 0	0 1 20	0 7 00	14 0 0
20	0 2 00	12 0 1	4 0 0	0 2 40	14 0 1	8 0 0
30	0 3 00	18 0 1	16 0 0	0 3 61	1 0 22	0 0 0
40	0 4 01	4 0 2	8 0 0	0 4 81	8 0 2	16 0 0
50	0 5 01	10 0 3	0 0 0	0 5 101	15 0 3	10 0 0
60	0 6 01	16 0 3	12 0 0	0 7 02	2 0 44	4 0 0
70	0 7 02	2 0 4	4 0 0	0 8 22	9 0 4	18 0 0
80	0 8 02	8 0 4	16 0 0	0 9 42	16 0 5	12 0 0
90	0 9 02	14 0 5	8 0 0	0 10 63	3 0 66	0 0 0
100	0 10 03	0 0 6	0 0 0	0 11 83	10 0 70	0 0 0

Explanation of the above Table. Find the Principal in the first Column, and against it is the Interest due for one, six or twelve Months, as the Titles express.

*A method to whiten linen thread in forty-eight hours.*

**P**UT your thread into a lyetub, cover it over with a cloth, and fill the tub with good clean ashes; then pour on water milk warm, draw it off, and heat it again a little warmer—and thus continue drawing and heating the water or lye gradually until it becomes boiling hot, during the first day. At night empty the lyetub, and put the thread in a pot of lye over the fire, where let it remain till morning, when you are to repeat the process (minding to set the tub with fresh ashes) of the preceding day; and in the evening boil the thread in soap-suds, and let it stand therein all night.

**QUAKERS GENERAL MEETINGS** are kept,  
**A**T Philadelphia the **FOURTH** Firstday in the 3d  
 Month, and the **FOURTH** Firstday in the 9th Month.  
 At Wilmington the next Firstday after Spring Meeting  
 in Philadelphia.  
 At Chester-river the **SECOND** Firstday in the 4th Month.  
 At Duck-Creek the **FOURTH** Seventhday in the 4th  
 Month.  
 At Salem the **THIRD** Firstday in the 5th Month.  
 At Flushing the **LAST** Firstday in the 5th Month, and  
**LAST** Firstday in the 11th Month.  
 At Little-Egg-Harbour the **FIRST** Firstday in the 6th  
 Month.  
 At West-River at the Time called Whitfunday.  
 At Newport (Rhode-Island) the **SECOND** Sixthday in  
 the 6th Month.  
 At Choptank the **THIRD** Firstday in the 10th Month.  
 At Little-Creek the **FOURTH** Seventhday in the 10th  
 Month.  
 At Shrewsbury the **FOURTH** Firstday in the 10th Month.  
 At Lancaster the **FOURTH** Secondday in the 8th Month.  
 At Setacket the **FIRST** Firstday in the 6th Month.  
 At Newtown (Long-Island) the **LAST** Firstday in the  
 6th Month.  
 At Goshen the **SECOND** Firstday in the 6th Month.  
 At Harrison's Purchase the **FIRST** Firstday in the 2d  
 Month, and **FIRST** Firstday in the 8th Month.  
 At Oblong the **FIRST** Firstday in the 5th Month, and  
 the **FIRST** Firstday in the 11th Month.  
 At Raway the **THIRD** Firstday in the 8th Month.  
 At Westbury the **LAST** Firstday in the 8th Month, and  
 the **LAST** Firstday in the 2d Month.  
 At Nottingham the **FIRST** Secondday in the 10th Month.  
 At Matinicock the **LAST** Firstday in the 10th Month.  
 At Cæcil the **SECOND** Firstday in the 10th Month.

**ROADS WESTWARD.**

<b>FROM</b>	<i>To-</i>	<b>Red-Lion</b>	6	60	<b>F. Lyttleton</b>	18	182
Philadelph.	<i>tal.</i>	Lancaster C.			Juniatta	19	201
to Schuylkill	2	House	6	66	Bedford	14	215
Black-horse	4	Scot's	9	75	Foot of Allegi.		
Pr. of Wales	4	Hugh's	9	84	Mountain	15	230
Unicorn	6	Sweetarra	7	91	Ston. Creek	15	245
Admiral War-		Harris's F.	11	102	East Side of		
ren's	7	Chalmer's	14	116	Lauril Hill	12	257
Downings	10	Carlisle	3	119	F. Ligonier	9	266
Waggon	8	Shippensbur.	21	140	Pittsburg	54	320
Douglass's	9	B. Chamber.	11	151			
Hat	4	F. Loudoun	13	164			

ROADS NORTHEASTWARD.

FROM	To						
Philadelph.	tal.	Fairfield	12	165	Boston	10	367
to Bristol	20	Stratford	8	173	Lyn	9	376
Boston	10	Milford	4	177	Salem	8	384
Princeton	12	New-Haven	10	187	Ipswich	14	398
Kingston	3	Branford	10	197	Newberry	11	409
Brunswick	12	Gilfort	12	209	Hampton	9	418
Amboy	12	Killingfwor.	10	219	Portsmouth	13	431
Narrows	18	Seabrook	10	229	York	9	440
Flat-bush	5	New-Londo.	18	247	Wells's	14	454
New-York	3	Stonington	15	262	Kennebunk	6	460
Kingsbridge	18	Pemberton	10	272	Bedford	14	474
East-chester	6	Derby	3	275	Scarborough	7	481
Newrochel	4	Frenchtown	24	299	Falmouth	13	494
Rye	4	Providence	20	319	Yarmouth	10	504
Horseneck	7	Woodcocks	15	334	Brunswick	15	519
Stanford	7	Billend's	10	344	Richmond	16	535
Norfolk	10	White's	7	351	Taconick F.	33	568
		Dedham	6	357	Norridgew.	31	599

ROADS SOUTHEASTWARD.

FROM	To						
Philadelph.	tal.	Arnold's F.	36	272	New-riv. F.	30	562
to Darby	7	Claybor. F.	22	294	New-town on		
Chester	9	Freneaux	12	306	Cape-Fe. R.	45	607
Brandywine	14	Williamsbu.	16	322	Lockwood's		
Newcastle	6	Hog-Island	7	329	Folly	15	622
Elk-River	17	Isle of Wight			Shallot Ri.	8	630
North-east	7	Court-Houle	18	347	Eastern E. of		
Susquehanna	9	Nansem. C.	20	367	Long Bay	22	652
Gun-P. Fer.	25	Benn. Cr. B.	30	397	Western E. of		
Petapsco Fe.	20	Edenton	30	427	Long Bay	25	677
Annapolis	30	Bell's Ferry	0		George-town		
Q. Ann's F.	13	ver the Sound	8	435	on Winyaw	30	707
Upper Marl.	9	Bath-town on			Santee Ferry	12	719
Port-tobac.	30	Pamlico Riv.	45	480	Jo. Collins's	18	737
Hofe's Fer.	10	Grave's Ferry			Hobcaw-Fer.		
Southern's F.	30	on Neu's R.	32	512	against Charles		
		Whittoc R.	20	532	Town	30	767

Distance from Louisburg to Pittsburg.

FROM	Louisburg	Total	End of Lake Onta.	60	800
to Quebeck	360	360	Niagara Falls	160	960
Three Rivers	80	440	Store House	20	980
Montreal	90	530	Lake Erie	10	990
Lake Gallette	120	650	Fort Presqu'isle	90	1080
F. Frontenac	90	740	Fort Beauf River	15	1095
Ofwego across the East			Pittsburg	120	1215