

T H E  
NEW-JERSEY AND PENNSYLVANIA  
ALMANAC,  
FOR THE YEAR 1801.

BEING THE FIFTH AFTER LEAP-YEAR, AND THE  
TWENTY-SIXTH OF AMERICAN INDEPENDENCE  
AFTER THE FOURTH OF JULY.

CONTAINING,

The rising, setting, places and eclipses of the Sun and Moon ;  
the southing, phases, age and latitude of the Moon ; lon-  
gitude of her Ascending Node, &c. the geocentric places  
and aspects of the Planets, (including the Georgium, dis-  
covered by Herschell) with the rising, setting, and south-  
ing of the most conspicuous Planets and fixed Stars ; the  
passage of Alioth over the meridian, the Equation of  
Time, and time of High-Water at Philadelphia, &c.

A L S O,

THE INCREASE, DECREASE, AND LENGTH  
OF DAYS, WITH THE FESTIVALS, &c.

CALCULATED FOR THE LATITUDE AND MERIDIAN OF  
PHILADELPHIA.

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BY ABRAHAM SHOEMAKER.

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T R E N T O N :

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## NOTES TO THE READER.

1st. The calculations of this Almanac are made to solar or apparent time, to which for the mean or clock-time apply the equation in the sixth column, adding when the Sun is slow, and subtracting when fast.

2d. The time of high-water at Philadelphia is so computed as to serve for either morning or afternoon, sufficiently near for common use; the morning flood being about twelve minutes earlier than the time in the tide column, and that of the afternoon as much later.

3d. The rising, setting or southing of a star, may be carried several days backward by adding, or forward by subtracting, four minutes per day: for instance; on the fifteenth of the first month (January) Sirius is south at 47 minutes after 10; adding 12 minutes for 3 days sooner, we have 10h. 59m. for the southing on the 12th, and deducting 8m. for 2 later, leaves 10h. 39m. for that of the 17th of the same month, &c.

4th. The time of Alioth's passage over the meridian, or when a plumb-line apparently cuts both the Pole Star and Alioth is given for the first six months above, and the last six months below, the Pole, to five days in every month, and may be readily known for any day by the preceding note. These two stars will be visibly coincident with a level east and west line at 5h. 59m. before or after Alioth passes the meridian, by which we may regulate time-pieces to a minute or tell the time without them. The Pole-Star is on the meridian five minutes later than Alioth, when a true meridian line may be drawn by it, and the magnetic variation be thereby determined.

Alioth is the first star in the tail of the Great Bear, viz. that next the square, or, it is the third star of the seven, commonly called the Waggon or Plough, counting toward those two of them denominated the pointers.

### COMMON NOTES, &c, For the Year 1801.

Dominical Letter,	D	Easter,	April 18
Golden Number,	16	Ascension,	May 4
Epacl,	15	Whitfunday,	May 24
Solar Cycle,	18	Trinity,	May 31
Ash Wednesday,	Feb. 18	Advent,	Nov. 29

### ECLIPSES For the Year 1801.

1st. An Eclipse of the Sun on the 14th of the 3d month (March) at nineteen minutes after ten in the morning, invisible here on account of the moon's great south latitude.

2. Of the Moon on the 29th and 30th of the third month (March) Visible.

Beginning of Eclipse,	10h. 26m. }	} 29th, P. M.
Beginning of total darkness,	11h. 26m. }	
Middle,	oh. 18m. }	} 30th, A. M.
End of total darkness,	1h. 19m. }	
End of the Eclipse,	2h. 10m. }	

Digits eclipsed 20 deg. 1-6 from south side of Earth's shadow.

3d. Of the Sun, on the 12th of the fourth month (April) at 20 minutes after 11 in the afternoon, consequently invisible.

4th. Of the Sun on the 8th of the 9th month (September) at 38 minutes after 12 in the morning, likewise invisible.

5th. Of the Moon on the 22d of the 9th month (September) in the morning, visible.

Beginning of the eclipse	oh. 35m.
Beginning of total darkness,	1h. 35m.
Midale,	2h. 24m.
End of total darkness,	3h. 14m.
End of the Eclipse,	4h. 13m.

Digits eclipsed 20 deg. from south side of earth's shadow.

6th. Of the Sun on the 7th of the 10th month (October) at seven minutes after 3 in the afternoon, invisible.

*"It is hard to work for a dead horse."*

THIS is an old established truth; yet it appears that few profit by its precept; but on the contrary, thousands are daily toiling, sweating, and working hard for a dead horse. The cause appears to me very obvious. In autumn the slack paymaster promises to settle his long neglected accounts if there is any sledging the ensuing winter. This was doubtless the cant with many last autumn, and behold a fine winter with a profusion of sledging. He brings his produce to market with the greatest facility; But—it is hard to work for a dead horse. He had rather sell for ready money, and let the old account "lie along."

At length smiling spring, spoils the sledging; he is called upon for a settlement, and reproached for his neglect. His excuse is, that the sledging went off sooner than he expected—(O! novel expectation that sledging would continue till June)—However, he will endeavor to pay up after harvest. After harvest, a blast, a drought, insects, or something else has destroyed his crops. He puts it off till sledging again—and from sledging to harvest, and so on, till interest accumulates and he is sued for the principal; and thus he is continually working hard for a dead horse.

But the man who pays his debts punctually—who never breaks his promise, and who in fact intends to be honest, never works for a dead horse.

Seven per cent. interest is the dead horse! and a fool is he who works hard for it.

#### TURNIPS.

PERHAPS no vegetable is so liable to be destroyed by insects as the Turnip. This, however, may be prevented by having an elderbush spread so as to cover about the breadth of a ridge, and drawn once forward and backward over the crop.—The offensive effluvia emitted by the elder, will secure the young turnips till the first tough leaf appears, and on account of the bitter taste of that leaf, the crop will be but little liable to danger. The same means may perhaps be attended with equal success in a great variety of cases, in the preservation of the vegetable kingdom.

J310

A 2

(1801)

VAULT

The Anatomy of Man's Body, as governed by the Twelve Constellations.

♈ The Head and Face.



♋ The Feet.

Characters, &c. of the Constellations.

- |                              |                              |
|------------------------------|------------------------------|
| ♈ Aries, a Ram, Head & Face. | ♎ Libra, a Balance, Reins.   |
| ♉ Taurus, a Bull, Neck.      | ♏ Scor. a Scorpion, Secrets. |
| ♊ Gemini, the Twins, Arms.   | ♐ Sag. a Bowman, Thighs.     |
| ♋ Cancer, a Crab, Breast.    | ♑ Capricorn, a Goat, Knees.  |
| ♌ Leo, a Lion, Heart.        | ♒ Aquarius, a Butler, Legs.  |
| ♍ Virgo, a Virgin, Bowels.   | ♓ Pisces, the Fish, Feet.    |

ASTRONOMICAL CHARACTERS EXPLAINED.

- |                          |                    |
|--------------------------|--------------------|
| ● New Moon.              | ♃ Jupiter.         |
| ○ Full Moon.             | ♂ Mars.            |
| ☾ First } Quarter, or    | ♀ Venus.           |
| ☽ Last } Quarter, or     | ☿ Mercury.         |
| ☾ Moon in general.       | ♁ Georgium Planet. |
| ♋ Moon's ascending node. | ♌ Conjunction.     |
| ☉ or ☽ Sun.              | ♍ Opposition.      |
| ♄ Saturn.                | ♎ Quartile.        |

To know where the sign is—First find the day of the month, and against it you have the sign or place of the moon in the seventh column—then finding the sign here, it shews the part of the body it governs.

A NEW TABLE OF HIGH WATER AT THE  
FOLLOWING PLACES:

<i>Names of Places.</i>		<i>Names of Places.</i>	
Albany	A 1 5	Kingston (Esopus)	A 0 35
Amboy	A 6 15	Main Ocean	A 6 15
Annapolis (Mar.)	A 5 0	Nantucket	A 5 30
Annapolis (N.S.)	S 2 25	Newbury-Port	S 2 40
Boston	S 3 10	New-Haven	S 3 35
Bridgetown (E. Jer.)	S 5 30	New-London	S 5 25
Brunswick (N. Car.)	S 5 25	New-Providence	A 5 35
Burlington	S 5 25	Newtown Landing	S 4 25
Cape-Ann	S 2 40	New-York	S 5 25
Cape-Canfo	A 6 30	Penobscot	S 2 25
Cape-Fear	A 5 50	Piscataway	S 2 45
Cape-Hatteras	S 3 25	Plymouth	S 3 50
Cape-Henlopen	S 5 25	Polepel's Island	S 2 25
Cape-Henry	S 3 25	Port-Roseway	A 6 15
Cape-May	A 6 15	Port-Royal (S. C.)	S 5 55
Casco-Bay	S 3 10	Portsmouth	S 2 40
Charleston Light	} A 5 0	Providence	A 6 17
house		Perrysburgh (S.C.)	A 5 0
Cockspur, in	} S 5 25	Quebec	S 2 25
Georgia		Reedy-Island	S 3 10
Elizabeth-town	} S 5 25	Rhode-Island	A 6 15
Point		Salem	S 2 40
Fairfield	S 3 25	Sandwich-Bay	S 5 25
Georgetown-Bar	A 4 40	Sandy-Hook	A 6 15
Guilford	S 3 55	Savannah	A 5 48
Hackenack	S 2 25	Saybrook	S 3 10
Halifax	S 2 25	Sunbury (Georgia)	S 4 55
Hartford	S 3 5	Tarpaulen-Cove	S 5 25
Hell-Gate	S 4 55	Tybee-Bar	S 5 10
Huntington	S 3 25	White Stone	S 2 40
Ipswich	S 2 40	Williamsburg (vir.)	S 3 10
Jamestown	S 4 35		

N. B. The tenth column of the calendar pages, containing the time of high-water at Philadelphia, exhibits also the time of high-water at Wilmington in Delaware state; and by adding thereto and subtracting therefrom the annexed quantities of time, we have the time of high-water at the places above enumerated. A shews the quantities of time to be added—S subtracted.

# I Month, JANUARY, hath 31 Days.

**H**OW dark ! how solemn is the midnight hour ;  
 How dread ! how awful does the scene appear,  
 When Wintry storms exert their fullen power,  
 And reign tremendous o'er the conquer'd year.

Last ☾ 7th. 8h. 4m. Aft.    First ☽ 21st, oh. 21m. Aft.  
 New ☉ 14th, 11h. 24m Morn.    Full ☉ 29th, 5h. 13m. Aft.

D.	M.	D.	W.	MISCELLANEOUS PARTICULARS.	☉		☽		☾		☽'s		☽	
					rises.	sets.	rises.	sets.	rises.	sets.	place.	rises.		
					H.	M.	H.	M.	M.	S.	S.	D.	H.	M.
1		5		Circumcision	7	24	4	36	4	0	☾	28	5	58
2		6		♂ South 7 45	7	23	4	37	4	28	☉	10	7	1
3		7		<i>Very Cold.</i>	7	23	4	37	4	56		22	8	4
4		D		Aldebaran south 9 22	7	22	4	38	5	24	☾	4	9	7
5		2		<i>Snow.</i>	7	22	4	38	5	51		17	10	11
6		3		Epiphany.	7	21	4	39	6	17		30	11	16
7		4		⊕ stationary	7	21	4	39	6	43	☽	13	Morn.	
8		5		♃ south 0 54	7	20	4	40	7	9		26	0	25
9		6		<i>Expect</i>	7	20	4	40	7	34	☾	10	1	36
10		7		<i>a thaw</i>	7	19	4	41	7	58		24	2	52
11		D		7 * s south 8 4	7	18	4	42	8	22	♂	8	4	11
12		2		<i>Rain or Snow.</i>	7	18	4	42	8	46		23	5	27
13		3		☽ in Perigee	7	17	4	43	9	8	☽	9	6	38
14		4		<i>Seasonable Weather,</i>	7	16	4	44	9	30		24	sets.	
15		5		Sirius south 10 47	7	16	4	44	9	52	☽	9	6	1
16		6		<i>with hard</i>	7	15	4	45	10	12		24	7	19
17		7		<i>frost.</i>	7	14	4	46	10	32	☽	8	8	34
18		D		Aldebaran south 8 23	7	13	4	47	10	51		22	9	46
19		2		8 ☉ ♃	7	12	4	48	11	10	☽	6	10	52
20		3		☉ enters ☽	7	12	4	48	11	28		18	11	57
21		4		<i>Now expect Rain</i>	7	11	4	49	11	45	☽	1	Morn.	
22		5		Vincent	7	10	4	50	12	2		13	1	0
23		6		<i>or Hail.</i>	7	9	4	51	12	17		25	2	2
24		7		<i>Windy.</i>	7	8	4	52	12	32	☽	7	3	5
25		D		Conv. of St. Paul	7	7	4	53	12	46		19	4	5
26		2		☽ in apogee	7	6	4	54	12	59	☽	1	5	0
27		3		<i>Perhaps rain.</i>	7	5	4	55	13	11		13	5	51
28		4		<i>Now expect severe</i>	7	4	4	56	13	23		25	6	34
29		5		<i>cold weather.</i>	7	3	4	57	13	34	☽	7	rises.	
30		6		Sirius South 9 43	7	2	4	58	13	44		19	5	48
31		7		<i>High Winds.</i>	7	1	4	59	13	53	☽	2	6	52

## Second Winter Month, JANUARY.

Days.	Planets' Places, &c.								D's age.	●'s		Alioth.	
	☉	☽	♃	♄	♅	♆	♇	♁		lat.	on Mer.	D.	H. M.
	♁	♂	♆	♅	♄	♃	♂	♁		lat.	on Mer.		
1	11	2	23	2	12	17	18	14	17	5	N	5	59
7	17	2	23	1	13	25	26	14	23	0		5	33
13	23	2	23	0	15	♄	♁	13	29	5	S	5	7
19	29	2	22	♁	17	9	13	13	5	1	S	4	41
25	♄	2	22	29	20	16	22	13	11	5	N	4	16

D. M.	D		H. W.	
	South	H. M.	Phila.	H. M.
1	0	53	3	5
2	1	43	3	55
3	2	30	4	42
4	3	14	5	26
5	3	56	6	8
6	4	39	6	51
7	5	22	7	33
8	6	7	8	19
9	6	56	9	8
10	7	49	10	1
11	8	48	11	0
12	9	51	11	51
13	10	58	0	46
14	aft.	5	1	53
15	1	6	2	54
16	2	2	3	50
17	2	53	4	41
18	3	40	5	28
19	4	24	6	12
20	5	7	6	55
21	5	50	7	38
22	6	34	8	22
23	7	20	9	8
24	8	8	9	56
25	8	57	10	45
26	9	49	11	37
27	10	40	0	14
28	11	20	0	52
29	Mon.		1	32
30	0	18	2	30
31	1	4	3	16

### MORALIST.

**L**ET a man live (says Doctor STEELE) but two or three years without affliction, and he is almost good for nothing. He cannot pray, nor meditate, nor keep his heart fixed on spiritual things; but let God smite him in his child, health or estate: now he can find his tongue and affections again, now he awakes and falls to his duty in earnest; now God has twice as much honor for him as he had before. Now (saith God) this amendment pleaseth me, this rod was well bestowed, I have disappointed him to his great benefit and advantage.

Nothing would be more unhappy (said Demetrius) than a man who had never known afflictions. But need afflictions for the trial of their virtue: how can we exercise the grace of contentment, if all things succeed well? or, that of forgiveness, if we have no enemies?

If you are disquieted at any thing, you should consider with yourself, is this thing of that worth, that for it, I should disturb myself, and lose my peace and tranquility!

Divine Providence always places the remedy near the evil; there is not any duty to which Providence has not annexed a blessing; nor any affliction for which virtue has not provided a remedy.

Sorrow, when it is excessive, takes away fervor from piety, vigor from action, health from the body, light from the reason, and repose from the conscience.—Resignation to the Divine will is a noble and needful lesson.

He that is puffed up with the first gale of prosperity, will bend beneath the first blast of adversity. Reproof in adversity hath a double sting.

In all things mistakes are excuseable; but an error that proceeds from any good principle leaves no room for resentment.

## II Month, FEBRUARY, hath 28 Days

The howling tempest, with perpetual cry,  
 The driving snow, the keen and piercing cold,  
 The angry lowering of a blacken'd sky,  
 Conspire to fill the soul with pensive gloom.

Last ☾ 6th, 6h. 53m. Morn. || First ☽ 20th 7h. 54m. Morn.  
 New ☉ 12th, 10h. 21m. Aft. || Full ☉ 28th, 10h. 5m. Morn.

D.	D.	M.	W.	MISCELLANEOUS PARTICULARS.	☉		☽		☿		♃		♄	
					rises.	sets.	slow	place.	rises.	sets.	rises.	sets.	rises.	sets.
					H.	M.	H.	M.	M.	S.	S.	D.	H.	M.
1	D			Septagesima	7	0	5	0	14	0	♈	14	7	56
2		2		Purification V. Mary	6	59	5	1	14	9		27	9	1
3		3		<i>Snow and cold rains</i>	6	58	5	2	14	15	♉	10	10	8
4		4		☿ south 10 47	6	56	5	4	14	21		23	11	17
5		5		<i>attended with easterly</i>	6	55	5	5	14	26	♊	6		Morn.
6		6		Days increase 1 2	6	54	5	6	14	30		20	0	30
7		7		<i>winds.</i>	6	53	5	7	14	33	♋	4	1	46
8	D			Sexagesima	6	52	5	8	14	36		18	3	3
9		2		♄ ☉ ♃	6	51	5	9	14	38	♌	3	4	14
10		3		Castor south 9 45	6	50	5	10	14	39		17	5	16
11		4		☽ in Perigee	6	48	5	12	14	39	♍	2	6	6
12		5		<i>Pleasant southerly</i>	6	47	5	13	14	38		17		sets.
13		6		<i>winds.</i>	6	46	5	14	14	36	♎	2	6	6
14		7		Valentine	6	45	5	15	14	34		16	7	17
15	D			Quinquag. ♄ ☉ ♃	6	43	5	17	14	31		30	8	27
16		2		[infer. ☉ ent. ♄	6	42	5	18	14	27	♏	13	9	36
17		3		<i>Perhaps rain.</i>	6	41	5	19	14	23		26	10	43
18		4		Ash Wednesday	6	40	5	20	14	18	♐	9	11	47
19		5		☐ ☉ ♄	6	38	5	22	14	12		21		Morn.
20		6		<i>Clear cold</i>	6	37	5	23	14	6	♑	4	0	52
21		7		<i>weather.</i>	6	36	5	24	13	59		15	1	53
22	D			☽ in lent. ☽ in Apo.	6	35	5	25	13	51		27	2	51
23		2		<i>Snow and rain.</i>	6	33	5	27	13	43	♒	9	3	45
24		3		St. Matthew	6	32	5	28	13	34		21	4	31
25		4		<i>Expect</i>	6	31	5	29	13	24	♓	3	5	9
26		5		☉ south 1 30	6	30	5	30	13	14		15	5	43
27		6		<i>a thaw</i>	6	28	5	32	13	4		28	6	12
28		7		<i>about this time.</i>	6	27	5	33	12	53	♈	10		rises.

VENUS ♀ will be Evening Star until the 26th of the fifth month (May) then Morning Star until the end of the Year.

# Third Winter Month, FEBRUARY.

Days.	Planets' Places, &c.								D. Sage.	☉'s		Aliota.	
	☉	☊	♌	♍	♎	♏	♐	♑		lat.	on Mer.		
	W	V	Ω	♁	♂	♀	♁	♁		D.	H.	M.	
1	12	2	21	28	23	24	3	12	18	2 N	3	48	
7	19	2	21	27	25	♁	13	12	24	4 S	3	24	
13	25	2	20	26	28	8	23	12	2	3 S	3	0	
19	♁	1	20	26	♁	15	♁	11	8	3 N	2	37	
25	7	1	19	25	4	22	16	11	14	5 N	2	14	

D.	☉		H. W.	
	H.	M.	H.	M.
1	1	48	4	0
2	2	30	4	42
3	3	13	5	25
4	3	57	6	9
5	4	44	6	56
6	5	34	7	46
7	6	29	8	41
8	7	30	9	42
9	8	34	10	46
10	9	39	11	51
11	10	42	0	42
12	11	41	1	29
13	aft.	36	2	24
14	1	24	3	12
15	2	10	3	58
16	2	55	4	43
17	3	40	5	28
18	4	24	6	12
19	5	11	6	59
20	5	59	7	47
21	6	49	8	37
22	7	41	9	29
23	8	33	10	21
24	9	23	11	11
25	10	13	11	48
26	11	0	0	25
27	11	45	1	12
28	Morn.		1	57

It is much better to reprove ingenuously, than to be angry secretly.  
 By taking revenge, a man is but even with his enemy, but by passing it over, he is superior.

FROM ZIMMERMANN'S EXPERIENCE.

## SHOCKING INHUMANITY.

THE fatal effects of confined air, in a small and crowded room, are no where more fully exemplified, than in the melancholy narrative of what happened to the English at Calcutta; and which I will briefly relate in this place.

It was in the month of June, 1756, that the Viceroy of Bengal laid siege to Fort William, the English factory at Calcutta. Mr. Holwell, assisted by the factors and the garrison, defended this post with extreme bravery; but was at length obliged to surrender.—There were at this time remaining in the fort 145 men and one woman.

The whole of this unfortunate company, many of whom were wounded, and several very dangerous, were shut up the same night in a small prison, only 18 feet square. This prison, which is now better known in England by the name of the Black Hole, was inclosed by strong walls; and had only two small windows at one end, secured by iron grates. In this confined situation, which allowed only a space of 18 square inches to each individual, the heat, and the want of fresh air, soon excited the most horrible effects. The prisoners in a fit of despair, began by attempting to force open the door; but in this they were unsuccessful. Mr. Holwell, who was placed near one of the windows, was more at his ease than the rest, and was consequently more cool and tranquil—He recommended to his companions to be quiet and orderly, and not to exhaust their strength by useless efforts. This ad

# III Month, MARCH, hath 31 Days.

'Tis the Linnet's early note  
 Marks the glad return of Spring,  
 'Tis the odours mild that float  
 On every zephyr's balmy wing.

Last ☾ 7th, 3h. 1m. Aft. || First ☽ 22d, 4h. 11m. Morn  
 New ☉ 14th, 10h. 19m. Morn || Full ☉ 30th, 0h. 18m. Morn

D.	D.	MISCELLANEOUS PARTICULARS.	☀ rises.		☀ sets		☀ slow		☽'s place.			☽ rises	
			H.	M.	H.	M.	M.	S.	S.	D	H.	M.	
1	D	2nd in Lent	6	26	5	34	12	41	♈	23	6	54	
2	2	<i>Expect warm days.</i>	6	24	5	36	12	29	♎	6	8	1	
3	3	☿ sets 4 13	6	23	5	37	12	16		20	9	11	
4	4	<i>Cold high winds ;</i>	6	22	5	38	12	3	♍	3	10	24	
5	5	Days increase 2 10	6	20	5	40	11	49		17	11	38	
6	6	<i>some rain with a</i>	6	19	5	41	11	35	♋	1	Morn.		
7	7	♄ South 10 14	6	18	5	42	11	21		15	0	54	
8	D	<i>mixture of snow</i>	6	16	5	44	11	6		29	2	8	
9	2	<i>and hail.</i>	6	15	5	45	10	51	♏	13	3	12	
10	3	☽ in Perigee	6	14	5	46	10	35		27	4	4	
11	4	<i>Cold nights.</i>	6	12	5	48	10	19	♌	12	4	46	
12	5	Gregory M.	6	11	5	49	10	2		26	5	18	
13	6	♃'s elongation	6	10	5	50	9	45	♉	10	5	46	
14	7	☉ eclipsed invisible	6	9	5	51	9	28		24	sets.		
15	D	<i>Blustering.</i>	6	7	5	53	9	11	♊	8	7	21	
16	2	♀'s elongation	6	6	5	54	8	54		21	8	30	
17	3	<i>Now look out for a</i>	6	5	5	55	8	36	♄	4	9	36	
18	4	7*'s set 11 9	6	3	5	57	8	18		17	10	42	
19	5	<i>severe cold</i>	6	2	5	58	8	0		29	11	46	
20	6	♃ Stationary. ☉ ent'w	6	1	5	59	7	42	♈	8	Morn.		
21	7	Benedict. ☿ Stationary	5	59	6	1	7	24		23	0	47	
22	D	☽ in Apogee	5	58	6	2	7	5	♏	5	1	43	
23	2	<i>north easterly</i>	5	57	6	3	6	47		17	2	31	
24	3	<i>storm.</i>	5	55	6	5	6	28		29	3	14	
25	4	Annun. of V. Mary	5	54	6	6	6	10	♌	8	3	50	
26	5	<i>After this expect</i>	5	53	6	7	5	51		23	4	19	
27	6	7*'s set 10 37	5	51	6	9	5	33	♈	6	4	45	
28	7	<i>fine weather.</i>	5	50	6	10	5	14		19	5	9	
29	D	Palm Sund. ☽ eclipsed	5	49	6	11	4	56	♎	2	5	31	
30	2	♄ ☉ ♀ inferior	5	47	6	13	4	37		15	rises.		
31	3	Capella sets 2 26	5	4	6	14	4	19		29	8	18	

## First Spring Month, MARCH.

Days.	Planets' Places, &c.								D's age	☉'s lat.		Alioth. on Mer.	
	☉	☽	♃	♄	♅	♆	♇	♁		D.	N. S.	H. M.	
	♁	♂	♆	♅	♄	♃	♂	♁				H.	M.
1	11	1	19	25	6	26	23	11	18	1	N	1	59
7	17	1	18	25	9	8	♁	10	24	5	S	1	37
13	23	1	18	25	12	9	11	10	30	2	S	1	15
19	29	0	18	25	15	15	14	10	6	4	N	0	53
25	♁	0	18	25	19	20	13	9	12	4	N	0	32

D.	D	H. W.	Phila.	vice produced some little calm, interrupted however, by the groans of the wounded and dying. The heat increased every moment. Holwell recommended it to them to slip off their clothes, as a mean of acquiring more space. This was accordingly done, but with no great relief. They attempted to improve this by fanning the air with their hats; but even this was too painful a task for men who were worn out, by the fatigue of the siege and the heat of this dungeon. Another of the company was for their kneeling down that they might have more air. They all readily agreed to this, and to rise together in order to avoid confusion. This was done several times; but every time the signal was given to rise, the number of those who had strength enough to obey it diminished. There were constantly some remaining on the floor, who were unable to get up; and these were trodden to death by the survivors.—all this happened during the first hour of their imprisonment.
M.	H. M.	H. M.	H. M.	
1	0 29	2 41		
2	1 13	3 25		
3	1 57	4 9		
4	2 44	4 50		
5	3 34	5 46		
6	4 27	6 39		
7	5 25	7 37		
8	6 28	8 40		
9	7 31	9 43		
10	8 33	10 45		
11	9 32	11 44		
12	10 26	0 26		
13	11 18	1 6		
14	aft. 5	1 53		
15	0 51	2 39		
16	1 36	3 24		
17	2 21	4 9		
18	3 9	4 57		
19	3 57	5 45		
20	4 47	6 35		
21	5 38	7 26		
22	6 30	8 18		
23	7 22	9 10		
24	8 12	10 0		
25	8 59	10 47		
26	9 45	11 33		
27	10 30	0 8		
28	11 14	0 42		
29	11 59	1 26		
30	Morr.	2 11		
31	0 46	2 58		

of fresh air.

Hitherto Holwell, the commander and benefactor of these unfortunate people, had been treated with some degree of respect. But

# IV Month, APRIL, hath 30 Days.

'Tis the harmless lambkin's bleat;

'Tis the bud on every spray;

'Tis the vallies which repeat

The ploughman's notes so blithe and gay.

Last ☾ 5th, 9h. 25m. Aft.	First ☽ 20th, 11h. 29m. Aft.
New ☉ 12th, 11h. 20m. Aft.	Full ☉ 28th, 11h. 30m. Morn

D.	M.	D. W.	MISCELLANEOUS PARTICULARS.	☉	☉	☉	☽'s		☽
				rises	sets	slow	place	rises	
				H. M.	H. M.	M. S.	S. D.	H. M.	
1	4		<i>Warm southerly rains.</i>	5 45	6 15	4 0	♄ 13	9 33	
2	5			5 43	6 17	3 42	27	10 51	
3	6		<i>Good Friday</i>	5 42	6 18	3 24	♃ 11	Morn.	
4	7		<i>St. Ambrose. ☽ in Per.</i>	5 41	6 19	3 6	25	0 8	
5	D		<i>Easter</i>	5 39	6 21	2 48	♃ 10	1 14	
6	2		<i>High wind.</i>	5 38	6 22	2 21	24	2 10	
7	3		<i>☽ sets 4 6</i>	5 37	6 23	2 13	♃ 8	2 54	
8	4		<i>Pleasant.</i>	5 36	6 24	1 56	22	3 27	
9	5		<i>7*'s set 9 48</i>	5 34	6 26	1 39	♃ 6	3 56	
10	6		<i>A little cold.</i>	5 33	6 27	1 22	20	4 21	
11	7		<i>⊕ south 10 39</i>	5 32	6 28	1 5	♃ 3	4 43	
12	D		<i>Low Sunday. ☽ Stat.</i>	5 31	6 29	0 49	16	sets.	
13	2		<i>Now expect warm</i>	5 29	6 31	0 33	29	7 26	
14	3		<i>Days 13 4</i>	5 28	6 32	0 17	♃ 12	8 33	
15	4		<i>☐ ☉ ☽</i>	5 27	6 33	0 2	25	9 40	
16	5		<i>and agreeable</i>	5 26	6 34	fast 13	♃ 7	10 42	
17	6		<i>showers.</i>	5 24	6 36	0 28	19	11 40	
18	7		<i>♃ Stationary</i>	5 23	6 37	0 42	♃ 1	Morn.	
19	D		<i>☽ in Apogee</i>	5 22	6 38	0 55	13	0 32	
20	2		<i>☉ enters ☽</i>	5 21	6 39	1 9	25	1 18	
21	3		<i>A little cold and</i>	5 19	6 41	1 22	♃ 7	1 56	
22	4		<i>cloudy.</i>	5 18	6 42	1 34	19	2 27	
23	5		<i>St. George</i>	5 17	6 43	1 46	♃ 1	2 55	
24	6		<i>Very pleasant</i>	5 16	6 44	1 57	14	3 19	
25	7		<i>St. Mark</i>	5 15	6 45	2 8	27	3 40	
26	D		<i>the remainder</i>	5 14	6 46	2 19	♃ 10	4 2	
27	2		<i>♃'s elongation</i>	5 12	6 48	2 29	24	4 25	
28	3		<i>of this</i>	5 11	6 49	2 39	♃ 8	rises.	
29	4		<i>7*'s set 8 35</i>	5 10	6 50	2 48	22	8 39	
30	5		<i>month.</i>	5 9	6 51	2 56	♃ 7	9 58	

LATITUDE of Georgium Planet (⊕) about 45 minutes north, this year.

## Second Spring Month, APRIL.

Days.	Planets' Places, &c.								D. Sage.	☉'s		Altoth on Mer.	
	☉	☿	♁	♂	♆	♁	♁	♁		lat.			
	♁	♁	♁	♁	♁	♁	♁	D.		H.	M.		
1	11	30	17	25	23	29	8	9	19	3 S	0	6	
7	17	29	17	25	26	11	4	9	25	5 S	11	40	
13	23	29	17	25	29	5	2	8	2	2 N	11	18	
19	29	29	17	26	♁	9	4	8	8	5 N	19	56	
25	8	29	17	26	6	11	8	8	4	1 N	10	34	

D. M.	D. H. M.	H. M.	H. M.	
1	1	36	3 48	now all distinctions began to be forgotten: The whole company eagerly strove to get to the windows, and, seizing the iron bars, some of them got even upon his shoulders. He was so borne down with this enormous weight, as to be deprived of all power of motion. He implored pity of those who were on his head and shoulders, and requested them to let him go and die at the bottom of the prison. This request was readily complied with; every one was desirous, of succeeding to his place; and, without much difficulty, he reached the farthest end of the dungeon.
10	10	6	0 6	The third part of this unhappy people were already dead; and they who were still alive pressed so eagerly towards the windows, that Holwell found himself somewhat freer in his new station. But the air was so corrupted, that his breathing soon became extremely difficult and painful. Unable, therefore, to support this, he attempted once more to make his way to the windows; and leaning on a heap of dead bodies, he now resolved to wait patiently for death. In this situation he remained about ten minutes, and then he experienced such a pain of the breast, and so violent a palpitation of the heart, that he was obliged to make one more attempt towards getting a less fatal air. There were five rows of his companions between himself and the window; His despair carried him through four of these. The palpitation of his heart now began to abate; but he felt inexpressible thirst, and cried out for water. This water seemed to increase instead of alleviating his thirst. He therefore resolved to drink no more: and chose rather to suck the moisture from his shirt, which seemed to afford him some relief. A young man quite naked, who stood beside him, eagerly seized his shirt, and for some moments deprived him of this salutary refreshment.
11	10	52	0 40	
12	11	37	1 25	
13	aft.	21	2 9	
14	1	8	2 56	
15	1	56	3 44	
16	2	46	4 34	
17	3	37	5 25	
18	4	29	6 17	
19	5	21	7 9	
20	6	11	7 59	
21	6	59	8 46	
22	7	45	9 33	
23	8	30	10 18	
24	9	13	11 1	
25	9	57	11 45	
26	10	44	0 20	
27	11	32	0 56	
28	Morn		1 44	
29	0	25	2 37	
30	1	22	3 24	

It was not yet midnight. The little number of those who were left, were transported to the highest excess of rage and despair.

# V Month, MAY, hath 31 Days.

'Tis the smile on every face,  
Saying that the winter's o'er;  
'Tis the novelty I trace,  
In what I've seen so oft before.

Last ☾ 5th, 3h. 21m. Morn. | First ☽ 20th, 4h. 33m. Aft.  
New ☉ 12th, 1h. 9m. Aft. | Full ☉ 27th, 8h. 2m. Aft.

D.	D.	MISCELLANEOUS PARTICULARS.	☉ rises.		☉ sets		☉ fast		☽'s place		☽ rises	
			H.	M.	H.	M.	M.	S.	S.	D.	H.	M.
1	6	Philip and James.	5	8	6	52	3	4	♄	21	11	10
2	7	☉ in perigee	5	7	6	53	3	11	♃	6	Morn.	
3	D	<i>Easterly</i>	5	6	6	54	3	18		20	0	10
4	2	♀ stationary	5	5	6	55	3	25	☿	5	0	59
5	3	<i>cold wind.</i>	5	3	6	57	3	31		19	1	35
6	4	John evangelist	5	2	6	58	3	36	♃	3	2	6
7	5	Spica ♃ sets 3 41	5	1	6	59	3	41		16	2	31
8	6	☐ ☉ ♃	5	0	7	0	3	45		30	2	52
9	7	Lyra south 3 29	4	59	7	1	3	49	♃	13	3	11
10	D	Rogation	4	58	7	2	3	52		26	3	36
11	2	<i>Clear and</i>	4	57	7	3	3	54	♃	8	4	1
12	3	Days encrease 4 58	4	56	7	4	3	56		21	sets.	
13	4	<i>warm.</i>	4	55	7	5	3	58	♃	3	8	33
14	5	Ascension day	4	54	7	6	3	59		15	9	33
15	6	Arcturus south 10 37	4	53	7	7	3	59		27	10	28
16	7	☽ in apogee	4	52	7	8	3	58	♃	9	11	15
17	D	<i>Rain and perhaps</i>	4	52	7	8	3	57		21	11	56
18	2	<i>frost.</i>	4	51	7	9	3	56	♃	3	Morn.	
19	3	Days 14 20	4	50	7	10	3	54		15	0	30
20	4	<i>Clear</i>	4	49	7	11	3	51		27	0	58
21	5	♃ sets 0 34	4	48	7	12	3	48	♃	9	1	22
22	6	<i>and very warm</i>	4	47	7	13	3	44		22	1	44
23	7	<i>for the</i>	4	47	7	13	3	40	♃	5	2	5
24	D	Whitsunday	4	46	7	14	3	35		18	2	27
25	2	<i>season.</i>	4	45	7	15	3	29	♃	2	2	51
26	3	♂ ☉ ♀ inferior	4	44	7	16	3	23		16	3	18
27	4	<i>A gust attended</i>	4	44	7	16	3	17	♄	1	rises.	
28	5	<i>with</i>	4	43	7	17	3	10		16	8	50
29	6	☽ in prigece	4	42	7	18	3	3	♃	1	9	58
30	7	<i>thunder.</i>	4	42	7	18	2	55		16	10	52
31	D	Trinity	4	41	7	19	2	47	☿	1	11	34

## Third Spring Month, MAY.

Days.	Planets' Places, &c.								D's age.	●'s lat.	Alioth.	
	☉	♃	♄	♅	♆	♇	♈	♉			D.	H. M.
	8	♃	♄	♅	♆	♇	♈	♉				
1	11	29	17	27	10	13	14	8	20	5 S	10	11
7	17	28	17	28	13	13	22	7	26	2 S	9	48
13	22	28	18	29	17	12	8	7	2	4 N	9	25
19	28	28	18	30	21	9	11	7	8	4 N	9	1
25	11	28	18	♄	24	5	23	6	14	2 S	8	37

D. M.	D.		H. W.		
	h.	m.	h.	m.	
1	2	25	4	37	<p>They all called aloud for air; because the water that had been brought to them afforded no relief. Soon after this, the noise suddenly ceased. The greater part of those who were living, deprived of all their strength, laid themselves down, and peaceably breathed their last. Others aimed at getting into Holwell's situation: a Dutchman mounted on one of his shoulders, and a black soldier on the other. Holwell remained in this situation till two in the morning, when he gave up his place to a marine officer, who was soon forced out of it by the Dutchman. The officer retired with Holwell to the other corner of the prison, and a few moments afterwards died. Holwell himself was soon deprived of sense; and from that time till sun-rise, we have no account of what passed.</p> <p>One of those who remained alive, at five in the morning, drew forth Holwell from the heap of dead, and found in him some signs of life. About that time the Viceroy enquired, whether Holwell was still alive. He was told that if the door was immediately opened, it would perhaps, be possible to recover him: and orders were accordingly given for that purpose. But the door of the prison opened inwards, and they who were within and living, were deprived of all their strength; so that more than twenty minutes elapsed, before the dead bodies were removed, which prevented the door from being opened.</p> <p>At a quarter past six o'clock, there came out of this melancholy dungeon 23 persons, the remains of the 146 which had entered it the evening before.— Holwell had a violent degree of fever, and was unable to support himself; yet in this state he was carried before the Viceroy, and by his order transported, in irons, to Maxabad, the capital of Bengal. His fever was succeeded by a great number of boils on the surface of his body, which soon came to a suppuration, and he recovered. The Viceroy soon</p>
2	3	29	5	41	
3	4	33	6	45	
4	5	34	7	46	
5	6	30	8	42	
6	7	22	9	34	
7	8	9	10	21	
8	8	54	11	7	
9	9	38	11	50	
10	10	22	0	22	
11	11	7	0	55	
12	11	54	1	42	
13	aft	42	2	30	
14	1	32	3	20	
15	2	24	4	12	
16	3	16	5	4	
17	4	7	5	55	
18	4	55	6	43	
19	5	41	7	29	
20	6	25	8	13	
21	7	7	8	55	
22	7	50	9	38	
23	8	34	10	22	
24	9	21	11	8	
25	10	11	11	45	
26	11	6	0	23	
27	Morn	1	18		
28	0	7	2	19	
29	1	12	3	24	
30	2	19	4	31	
31	3	23	5	35	

# VI Month, JUNE, hath 30 Days.

The pleasing gales that gentle Summer yields,  
Amid the gay profusion of his store,  
The smiles of nature, and of verdant fields,  
Are all, alas! but blessings of an hour.

Last ☾ 3d, 10h. 6m. Morn. || First ☽ 19th, 6h. 44m. Morn.  
New ☉ 11th, 3h. 31m. Morn. || Full ☉ 26th, 2h. 53m. Morn.

D.	D. W.	MISCELLANEOUS PARTICULARS.	☉		☽		♃		♄		♅	
			rises	sets	rises	sets	fast	place.	rises	sets	rises	sets
			H. M.	H. M.	M.	S.	S.	D.	H.	M.	H.	M.
1	2	Lyra south 1 57	4 40	7 20	2	38	♃	15	Morn.			
2	3	Very warm	4 40	7 20	2	29		29	0	8		
3	4	♂ ☉ ♀ Superior	4 39	7 21	2	20	♃	13	0	33		
4	5	southerly winds.	4 39	7 21	2	10		27	0	57		
5	6	⊕ stationary	4 38	7 22	2	0	♃	10	1	19		
6	7	Rain attended with	4 38	7 22	1	50		23	1	40		
7	D	1st after Trinity	4 38	7 22	1	39	♃	5	2	3		
8	2	thunder.	4 37	7 23	1	28		18	2	29		
9	3	Spica ♀ sets 1 36	4 37	7 23	1	17		30	2	59		
10	4	Clear and	4 36	7 24	1	5	♃	12	3	34		
11	5	St. Barnabas	4 36	7 24	0	54		24	sets.			
12	6	warm.	4 36	7 24	0	42	♃	7	9	8		
13	7	☽ in apogee	4 36	7 24	0	30		18	9	51		
14	D	Delightful season for	4 35	7 25	0	17		30	10	26		
15	2	vegetation.	4 35	7 25	0	5	♃	12	10	55		
16	3	♀ stationary	4 35	7 25	slow	8		24	11	21		
17	4	Thunder	4 35	7 25	0	21	♃	6	11	43		
18	5	gust.	4 35	7 25	0	33		18	Morn.			
19	6	☐ ☉ ⊕	4 35	7 25	0	46		30	0	4		
20	7	Clear	4 35	7 25	0	59	♃	13	0	25		
21	D	☉ enters ♃	4 35	7 25	1	12		26	0	46		
22	2	and	4 35	7 25	1	26	♃	10	1	11		
23	3	pleasant.	4 35	7 25	1	29		24	1	40		
24	4	St. John Baptist	4 35	7 25	1	52	♃	9	2	18		
25	5	Raw	4 35	7 25	2	4		24	3	8		
26	6	☽ in perigee	4 35	7 25	2	17	♃	9	rises.			
27	7	easterly winds	4 35	7 25	2	30		25	9	23		
28	D	with some	4 35	7 25	2	40	♃	10	10	0		
29	2	St. Peter	4 35	7 25	2	55		25	10	30		
30	3	rain.	4 36	7 24	3	71	♃	9	10	55		

## First Summer Month, JUNE.

Days.	Planets' Places, &c.								D. sage.	●'s lat.		Alioth on Mer.	
	☉	☽	♃	♄	♅	♆	♇	♁		D.	lat.	H.	M.
	♈	♉	♊	♋	♌	♍	♎						
1	11	28	19	2	28	1	8	6	21	4	S	8	9
7	16	28	19	3	♋	8	21	6	27	2	N	7	44
13	22	28	20	4	6	27	♄	5	3	5	N	7	19
19	28	28	20	5	9	27	15	5	9	0		6	55
25	♄	28	21	6	13	28	25	5	15	5	S	6	30

D. M.	● south.	H. W. Phila.	restored him and his friends to liberty, and they easily went by water to the Dutch factory to Goremabad, and thence got a passage to England.
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1	4	23	6	35
2	5	17	7	29
3	6	6	8	18
4	6	52	9	4
5	7	36	9	48
6	8	19	10	31
7	9	3	11	15
8	9	48	11	48
9	10	36	0	24
10	11	25	1	13
11	aft. 16		2	4
12	1	7	2	55
13	1	58	3	46
14	2	46	4	42
15	3	33	5	21
16	4	17	6	5
17	4	59	6	47
18	5	40	7	28
19	6	23	8	11
20	7	7	8	54
21	7	53	9	41
22	8	44	10	32
23	9	42	11	30
24	10	45	0	13
25	11	52	0	57
26	Morn.		2	4
27	0	59	3	11
28	2	3	4	15
29	3	1	5	13
30	3	54	6	6

### AGRICULTURAL.

#### *Hints on the use of Ashes for Manure.*

**A**SHES are commonly counted a manure most suitable for low and moist lands: A cold and sour spot certainly needs them more than any other; but I have found them to be good in all sorts of soil: They are not only a valuable manure, but an excellent antidote to the rapaciousness of worms and insects: therefore they are a more proper manure for all those plants that are liable to suffer by worms and insects, such as cabbages, turnips, cucumbers, melons, pease and other pulse: They should be spread evenly and not in two great quantity.

Wood ashes are an excellent nourishment for the roots of trees: They restore to trees what has been taken from them; and tend at the same time to drive away certain insects which are hurtful to them.

Ashes of all kinds are a good ingredient in composts which are kept under cover; but when they are laid upon land unmixed, they should be spread as evenly as possible. They are thought to do better on the top of the surface than buried in the soil; for there is nothing in them that will evaporate: Their tendency is only downwards; and their salts will soon sink too low, if they be put under the surface; If they be spread upon ground which hastens tender plants, it should be done just before a rain, which will dissolve and soften their acrimony; for tender plants, when the weather is dry, will be apt to be injured by them.

Ashes in their full strength are certainly best for manure; and

# VII Month, JULY, hath 31 Days.

How vast the beauties they around display,  
Till dreary winter re-assumes his reign,  
And sternly bids them vanish and decay,  
And leave no traces on the penfive plain.

Laſt ☾ 2d, 6h. 48m. Aft.    Firſt ☽ 18th, 5h. 59m. Aft.  
New ☉ 10th, 6h. 20m. Aft.    Full ☉ 25th, 9h. 23m. Morn.

D.	M.	D. W.	MISCELLANEOUS PARTICULARS.	☉		☽		☿		♃		♄		♅	
				rises.	sets.	flow	place.	rises.	sets.	H. M.	H. M.	M. S.	S. D.	H. M.	H. M.
1	4		<i>Now expect</i>	4 36	7 24	3 18	♃ 23	11	17						
2	5		Viſitation of V. Mary	4 36	7 24	3 30	♃ 6	11	39						
3	6		<i>fine weather.</i>	4 37	7 23	3 41	20	Morn.							
4	7		INDEPENDENCE	4 37	7 23	3 52	♃ 2	0	2						
5	D		<i>Hot and ſultry.</i>	4 37	7 23	4 3	15	0	27						
6	2		<i>A violent guff with</i>	4 38	7 22	4 13	27	0	55						
7	3		Fomalhaut ſouth 3 44	4 38	7 22	4 23	♃ 9	1	28						
8	4		<i>heavy thunder.</i>	4 39	7 21	4 32	21	2	8						
9	5		♃'s elongation	4 39	7 21	4 41	♃ 3	2	55						
10	6		♃ in apogee.	4 40	7 20	4 50	15	sets.							
11	7		<i>Clear and very warm.</i>	4 40	7 20	4 58	27	8	22						
12	D		Spica ♃ ſets 11 15	4 41	7 19	5 6	♃ 9	8	52						
13	2		<i>Somewhat dry.</i>	4 41	7 19	5 14	21	9	20						
14	3		Aldebaran riſes 1 56	4 42	7 18	5 21	♃ 3	9	42						
15	4		Swithin	4 43	7 17	5 27	15	10	3						
16	5		<i>A ſhower with high</i>	4 43	7 17	5 33	27	10	24						
17	6		Days decrease 18m	4 44	7 16	5 39	♃ 9	10	44						
18	7		<i>wind and thunder.</i>	4 45	7 15	5 44	22	11	7						
19	D		Spica ♃ ſets 10 47	4 45	7 15	5 48	♃ 5	11	34						
20	2		Margaret	4 46	7 14	5 52	19	Morn.							
21	3		<i>Cloudy dull weather.</i>	4 47	7 13	5 56	♃ 3	0	7						
22	4		Magdalen	4 48	7 12	5 59	18	0	50						
23	5		☉ enters ♃ ♃ ſta.	4 48	7 12	6 1	♃ 3	1	46						
24	6		♃ in perigee.	4 49	7 11	6 3	18	2	55						
25	7		St. James	4 5	7 10	6 4	♃ 3	rites.							
26	D		St. Anne	4 51	7 9	6 5	18	8	25						
27	2		<i>Clear and very warm.</i>	4 52	7 8	6 5	♃ 3	8	52						
28	3		Days 14 14	4 5	7 7	6 4	18	9	16						
29	4		<i>Fine ſeaſon for vegeta-</i>	4 54	7 6	6 3	♃ 2	9	39						
30	5		<i>tion.</i>	4 55	7 5	6 1	16	10	2						
31	6		Dog Days begin.	4 55	7 5	5 55	29	10	25						

## Second Summer Month, JULY.

Days.	Planets' Places, &c.								D. Seg.	☉'s		Alioth	
	☉	♃	♅	♁	♄	♆	♁	♁		lat.	on Mer		
	°	'	"	"	"	"	"	D.		H. M.			
1	9	28	21	7	16	0	4	4	21	1 S	6	7	
7	15	29	22	9	20	3	11	4	27	5 N	5	42	
13	21	29	23	10	24	7	17	4	4	3 N	5	17	
19	26	29	23	11	28	12	20	3	10	3 S	4	53	
25	♁	29	24	13	♁	17	21	3	16	4 S	4	29	

D.	☉	H. W.	they will not be in full strength, unless they be kept dry; nor will it be easy to spread them properly: They should not be laid on lands before there are roots to be nourished by them, lest the rains rob them of their salts: A few bushels on an acre are a good dressing for grass lands that are low, and inclining to be mossy. Ashes from which lye has been drawn, have no small degree of virtue in them: The earthy particles are but little diminished; and some of the saline particles remain.	
1	4 42	6 54	<p style="text-align: center;">A handful of Ashes laid about the roots of Indian corn, is good to quicken its vegetation; but it should not much of it be in contact with the stalks: The best time for giving corn this dressing, is that to be just before the second or third hoeing, but some do it before the first, and even before the plants are up. Like other top dressings, it is of most service when applied at a time when plants need the greatest quantity of nourishment. This happens in Indian corn when the plants are just going to send out ears and spindles.</p>	
2	5 28	7 40		
3	6 12	8 24		
4	6 56	9 8		
5	7 41	9 53		
6	8 28	10 40		
7	9 16	11 28		
8	10 6	0 6		
9	10 58	0 46		
10	11 49	1 37		
11	aft. 38	2 26	<p><b>ECONOMICAL.</b></p> <p><i>Method of destroying the putrid smell that meat acquires during hot weather.</i></p>	
12	1 25	3 13		
13	2 10	3 53		
14	2 52	4 40		
15	3 34	5 22		
16	4 15	6 3		
17	4 57	6 45		
18	5 41	7 29		
19	6 30	8 18		
20	7 23	9 11		
21	8 22	10 10		
22	9 26	11 14	<p><b>PUT</b> the meat intended for making soup into a sauce pan full of water, scum it when it boils, and then throw into the sauce pan a burning coal, very compact and destitute of smoke, leave it there for two minutes, and it will have contracted all the smell of the meat and soup. If you wish to roast a peice of meat on the spit, or to bake it, put it into water until it boils, and after having scummed it, throw in a burning coal as before; at the end of two minutes take out the meat, and</p>	
23	10 30	11 59		
24	11 38	0 44		
25	Morn.	1 50		
26	0 40	2 52		
27	1 37	3 49		
28	2 29	4 41		
29	3 17	5 29		
30	4 4	6 16		
31	4 49	7 1		

# VIII Month, AUGUST, hath 31 Days.

The gilded cowslip on the enamell'd mead,  
 Displays his youthful glories to the view :  
 But soon he droops his solitary head,  
 And yields his virtue to the evening's dew.

Last ☾ 1st, 6h. 19m. Morn. First ☽ 17th, 2h. 44m. Morn.  
 New ☉ 9th, 9h. 30m. Morn. Full ☉ 23d, 4h. 54m. After.  
 Last ☾ 30th, 9h. 2m. After.

D.	M.	D.	W.	MISCELLANEOUS PARTICULARS.	☉	☉	☉	☽'s		☽
					rises.	sets.	slow.	place.	rises.	
					H. M.	H. M.	M. S.	S. D.	H. M.	
1		7		Lammas-day	4 56	7 4	5 56	8 11	10 56	
2		D		Rain.	4 57	7 3	5 52	24	11 27	
3		2		Days decrease 46m.	4 58	7 2	5 48	II 6	Morn.	
4		3		Clear.	4 59	7 1	5 43	18	0 5	
5		4		♃'s elongation	5 0	7 0	5 38	30	0 50	
6		5		♄ ☉ ♃ inferior	5 1	6 59	5 31	☿ 12	1 41	
7		6		Transfiguration	5 3	6 57	5 25	24	2 39	
8		7		♄ ☉ ♃ [☽ in ap.	5 4	6 56	5 17	♋ 6	3 39	
9		D		Cloudy,	5 5	6 55	5 9	18	sets.	
10		2		St. Lawrence	5 6	6 54	5 1	30	7 48	
11		3		warm,	5 7	6 53	4 52	♌ 12	8 9	
12		4		7* s rise 10 41m	5 8	6 52	4 42	24	8 29	
13		5		fultry	5 9	6 51	4 32	♍ 6	8 51	
14		6		weather.	5 10	6 50	4 21	19	9 13	
15		7		Lyra south 8 51	5 11	6 49	4 10	♎ 2	9 37	
16		D		Rain and	5 12	6 48	3 58	15	10 7	
17		2		♃ stationary	5 14	6 46	3 46	29	10 44	
18		3		Sirius rises 3 44	5 15	6 45	3 34	♏ 13	11 34	
19		4		thunder.	5 16	6 44	3 21	27	Morn.	
20		5		♄ ☉ ♃	5 17	6 43	3 7	♐ 12	0 35	
21		6		Clear	5 18	6 42	2 53	27	1 50	
22		7		☽ in Perigee	5 20	6 40	2 38	♑ 12	3 11	
23		D		and	5 21	6 39	2 23	27	rises.	
24		2		St. Barthol. ♃'s elong.	5 22	6 38	2 8	♒ 11	7 20	
25		3		pleasant.	5 23	6 37	1 52	26	7 44	
26		4		Days 13 12	5 24	6 36	1 36	♓ 10	8 8	
27		5		Rain,	5 26	6 34	1 19	24	8 33	
28		6		St. Augustine	5 27	6 33	1 2	8 7	9 0	
29		7		John Bapt. beheaded	5 28	6 32	0 45	20	9 31	
30		D		lightning	5 29	6 31	0 27	II 2	10 7	
31		2		and thunder.	5 30	6 30	0 9	15	10 50	

## Third Summer Month, AUGUST.

Days.	Planets' Places, &c.								D's age	●'s	Alioth	
	☉	☿	♃	♄	♁	♂	♀	♆		lat.	on Mer.	
	Ω	♋	Ω	Ω	♋	♋	Ω	♋	D.	H.	M.	
1	9	29	25	14	6	23	18	3	23	3 N	4	2
7	15	30	26	15	9	29	13	2	29	5 N	3	39
13	20	30	27	17	13	♄	10	2	5	1 S	3	17
19	26	30	27	18	17	11	9	2	11	5 S	2	54
25	♋	♄	28	19	21	17	14	1	17	0	2	32

D.	M.	H. W.		Phil.	having wiped it well, put it on the spit or into the oven. When fresh butter has not been salted in proper time, or when salt butter has become rancid or musty, after melting or scumming it, dip in a crust of bread well toasted on both sides, and at the end of a minute or two the butter will lose its disagreeable colour, but the bread will be found fetid.
		H.	M.		
1	5	34	7	46	
2	6	23	8	35	
3	7	11	9	23	
4	8	1	10	13	
5	8	53	11	5	
6	9	44	11	56	
7	10	35	0	23	
8	11	22	1	10	
9	aft.	9	1	57	
10	0	52	2	40	
11	1	34	3	22	
12	2	15	4	3	
13	2	58	4	46	
14	3	41	5	29	
15	4	27	6	15	
16	5	17	7	5	
17	6	13	8	1	
18	7	13	9	1	
19	8	16	10	4	
20	9	21	11	9	
21	10	24	11	52	
22	11	23	0	36	
23	Morn	1	35		
24	0	18	2	30	
25	1	9	3	21	
26	1	58	4	10	
27	2	42	4	57	
28	3	32	5	44	
29	4	20	6	32	
30	5	16	7	22	
31	6	6	8	12	

### FROM AN ENGLISH PAPER.

A FEW years ago, a man who lived and still lives at Allerton, in this neighborhood, by trade a taylor, and who could occasionally handle his fiddle as well as his needle, on his way home, from whence he had been exercising his musical talents for the entertainment of his country neighbors, in passing through a field about three o'clock in the morning, in the month of June, was attacked by a bull. After several efforts to escape, he attempted to ascend a tree; not however succeeding in the attempt, a momentary impulse directed him to pull out his fiddle, and fortifying himself behind the tree as well as he could, began to play; upon which the enraged animal became totally disarmed of his ferocity, and appeared to listen with great attention. The affrighted Joe Snip finding his fierce and formidable enemy so much appeased, began to think of making his escape, left off playing and was moving off, without even the slightest desire to know who should pay the piper. This however the bull would not suffer; for no sooner had our Orpheus ceased his fascinating strain, than the bull's rage appeared to return with as much violence as before. He was therefore glad to have recourse a second time to his fiddle, which as instantly operated again as a magic charm upon the bull, who became as composed and attentive as before. He afterwards made

# IX Month, SEPTEMBER, hath 30 Days.

Alas! how transient is the dream of life,  
 And every heart-felt comfort we enjoy,  
 And fraught with care, solicitude and strife,  
 Each hour attempts our blessings to destroy.

New  $\bullet$  8th, oh. 38m. Morn. Full  $\circ$  22d, 2h. 23m. Morn.  
 First  $\smile$  15th, 9h. 47m. Morn. Last  $\curvearrowright$  29th, 2h. 48m. Aft.

D.	M.	D. W.	MISCELLANEOUS PARTICULARS.	☉		☽		☾		♂'s		♂	
				rises.	sets.	fast.	place.	rises.	H. M.				
				H. M.	H. M.	M. S.	S. D.	H. M.				H. M.	
1		3	<i>Clear and warm.</i>	5 32	6 28	0 10	II 27	II 40					
2		4			5 33	6 27	0 29	☽ 9	Morn.				
3		5	$\bullet$ in apogee	5 34	6 26	0 48	21	0 36					
4		6	<i>Cool</i>	5 36	6 24	1 7	♄ 2	1 37					
5		7	♀ rises 2 5	5 37	6 23	1 27	14	2 39					
6	D		<i>evenings and</i>	5 38	6 22	1 47	26	3 43					
7		2	Dog-Days end	5 39	6 21	2 7	♃ 8	4 45					
8		3	Nativity of V. Mary	5 41	6 19	2 27	21	sets.					
9		4	<i>mornings.</i>	5 42	6 18	2 47	♁ 3	7 4					
10		5	<i>Remarkable fine</i>	5 43	6 17	3 8	16	7 26					
11		6	Days decrease 2 20	5 45	6 15	3 29	29	7 49					
12		7	<i>weather.</i>	5 46	6 14	3 49	♄ 12	8 17					
13	D		♃ rises 3 30	5 47	6 13	4 10	26	8 51					
14		2	<i>Cloudy, threatening</i>	5 48	6 12	4 31	♁ 9	9 35					
15		3	7 *s set 8 37	5 50	6 10	4 52	23	10 34					
16		4	Castor rises 11 36	5 51	6 9	5 13	♃ 7	11 41					
17		5	Lambert	5 52	6 8	5 34	22	Morn.					
18		6	♂ ☉ ♀ inferior	5 54	6 6	5 55	♁ 6	0 57					
19		7	$\bullet$ in Perigee	5 55	6 5	6 16	21	2 18					
20	D		<i>for a storm.</i>	5 56	6 4	6 37	♃ 5	3 36					
21		2	♃ rises 3 41	5 58	6 2	6 58	20	4 53					
22		3	<i>Rain, attended</i>	5 59	6 1	7 18	♃ 4	rises.					
23		4	☉ enters ♁	6 0	6 0	7 39	18	6 42					
24		5	<i>with cold, high, easterly</i>	6 1	5 59	8 0	♃ 2	7 8					
25		6	<i>winds.</i>	6 3	5 57	8 20	15	7 38					
26		7	♂ ☉ ⊕	6 4	5 56	8 40	28	8 13					
27	D		Castor rises 10 56	6 5	5 55	9 0	II 10	8 52					
28		2	<i>Clear.</i>	6 7	5 53	9 20	23	9 40					
29		3	St. Michael	6 8	5 52	9 40	☽ 5	10 35					
30		4	St. Jerome	6 9	5 51	9 59	17	11 35					

# First Fall Month, SEPTEMBER.

Days.	Planets' Places, &c.								s. age	s. lat.	Alioth on Mer.		
	☉	☽	♃	♄	♅	♆	♇	♁			D.	H.	M.
	♌	♍	♎	♏	♐	♑	♒						
1	9	1	29	21	25	25	23	1	24	5 N	2	7	
7	15	2	29	22	29	♁	♒	1	30	2 N	1	45	
13	20	2	♒	23	♎	8	16	0	5	4 S	1	24	
19	26	2	1	25	7	15	27	0	11	3 S	1	2	
25	♎	3	2	26	11	22	8	♋	17	4 N	0	41	

D.	M.	H. W.	
		H.	M.
1	6	52	9 4
2	7	44	9 56
3	8	36	10 48
4	9	25	11 37
5	10	12	0 12
6	10	57	0 45
7	11	39	1 27
8	aft.	21	2 9
9	1	4	2 52
10	1	47	3 35
11	2	33	4 21
12	3	21	5 9
13	4	14	6 2
14	5	12	7 0
15	6	15	8 3
16	7	17	9 5
17	8	19	10 7
18	9	18	11 6
19	10	13	11 46
20	11	5	0 25
21	11	55	1 17
22	Morn	2	7
23	0	43	2 55
24	1	31	3 43
25	2	19	4 31
26	3	9	5 21
27	4	0	6 12
28	4	52	7 4
29	5	45	7 57
30	6	37	8 49

several more attempts to escape, but all in vain, for no sooner did he stop his fiddle than the bull's anger returned, so that he was compelled to continue fiddling away till near six o'clock (about three hours) when the family came to fetch the cows, by which he was relieved and rescued from a tiresome labour and frightful situation. He is perhaps the first man upon record who may really be said to have fiddled for his life, and who has so truly fulfilled the Poet's idea, that "Music has charms to soothe the savage breast."

## THE MAN OF HONOR.

*A curious Neapolitan Anecdote*

AT Naples there was a very particular man of honor, whose name was Bandoli; he was the most desperate bravo of his time, and it was said that he had with his own hand dispatched upwards of eighty persons by assassination, for that was the profession he got his bread by. He made use occasionally of pistol, sword, pignard and stiletto, but he scorned to poison any one he was hired to make way with, alledging that there was something unmanly in it. That it was not an action that any person would be guilty of, and that it was as much beneath a bravo to turn poisoner, as it would be for a regular bred physician to turn quack doctor. Two Neapolitan gentlemen quarrelled one evening at an assembly, and according to the honorable custom of the times, each sent separately for Bandoli, and gave him fifty pistoles a piece to make quick work with each other. The last man he dispatched as soon as he had paid him, and then returned to the first person, who on hearing Bandoli relate how he had slaughtered his adversary, commended the

# X Month, OCTOBER, hath 31 Days.

All human scenes are subject to decay,  
 And time asserts an all prevailing power;  
 Expanding beauties to the morning's ray,  
 We bloom to wither, as the tender flower.

New  $\odot$  7th, 3h. 7m. After. Full  $\odot$  21st, 2h. 24m. Aft.  
 First  $\textcircled{D}$  14th, 4h. 12m. Aft. Last  $\textcircled{C}$  29th, 10h. 53m. Mo.

D.	D.	MISCELLANEOUS PARTICULARS.	$\odot$		$\odot$		$\odot$		D's		$\odot$
			rises.	sets.	fast.	place.	rises.				
M.	W.		H. M.	H. M.	M. S.	S. D.	H. M.				
1	5	$\textcircled{D}$ in apogee	6 10	5 50	10 18	$\infty$ 29	Morn.				
2	6	<i>Pleasant</i>	6 12	5 48	10 37	$\Omega$ 10	0 36				
3	7	<i>weather.</i>	6 13	5 47	10 56	22	1 40				
4	D	Regulus rises 2 34	6 15	5 45	11 14	$\textcircled{M}$ 4	2 42				
5	2	<i>Cloudy and cold.</i>	6 16	5 44	11 32	17	3 45				
6	3	Sirius rises 0 49	6 17	5 43	11 50	29	4 50				
7	4	$\odot$ eclipsed invisible	6 18	5 42	12 7	$\approx$ 12	sets.				
8	5	<i>Rain</i>	6 20	5 40	12 24	25	6 1				
9	6	Days 11 18	6 21	5 39	12 40	$\textcircled{M}$ 9	6 27				
10	7	<i>attended</i>	6 22	5 38	12 56	22	7 0				
11	D	$\textcircled{H}$ rises 2 39	6 24	5 36	13 11	$\uparrow$ 6	7 43				
12	2	<i>with</i>	6 25	5 35	13 26	20	8 36				
13	3	$\textcircled{U}$ rises 2 11	6 26	5 34	13 41	$\textcircled{H}$ 4	9 40				
14	4	<i>high winds.</i>	6 28	5 32	13 55	18	10 54				
15	5	$\textcircled{D}$ in perigee	6 29	5 31	14 8	$\approx$ 2	Morn.				
16	6	<i>Clear and quite cold.</i>	6 30	5 30	14 20	16	0 11				
17	7	St. Luke	6 31	5 29	14 32	$\times$ 1	1 28				
18	D	<i>Weather moderates;</i>	6 33	5 27	14 44	15	2 44				
19	2	$\textcircled{F}$ rises 3 36	6 34	5 26	14 55	29	3 57				
20	3	<i>Warm and pleasant</i>	6 35	5 25	15 5	$\textcircled{V}$ 13	5 8				
21	4	<i>for the</i>	6 36	5 24	15 15	26	rises.				
22	5	$\odot$ enters $\textcircled{M}$ & $\odot$ $\textcircled{A}$	6 38	5 22	15 24	8 10	5 42				
23	6	<i>Crispin</i>	6 39	5 21	15 32	23	6 15				
24	7	<i>season.</i>	6 40	5 20	15 39	11 6	6 54				
25	D	$\textcircled{U}$ rises 1 29	6 41	5 19	15 46	18	7 39				
26	2	<i>Cold</i>	6 43	5 17	15 52	30	8 30				
27	3	Simon and Jude	6 44	5 16	15 58	$\infty$ 13	9 27				
28	4	$\textcircled{D}$ in apogee	6 45	5 15	16 3	24	10 28				
29	5	<i>easterly rain and</i>	6 46	5 14	16 7	$\Omega$ 6	11 31				
30	6	<i>winds.</i>	6 48	5 12	16 10	18	Morn.				
31	7		6 49	5 11	16 12	30	0 32				

## Second Fall Month October.

Days	Planets' Places, &c.								D's age	☉'s lat. D.	Alioth on Mer	
	☉	☽	♃	♄	♅	♆	♇	♁			H.	M.
	♈	♉	♊	♋	♌	♍	♎	♏				
1	8	3	3	27	15	29	17	29	23	5 N	0	19
7	14	3	3	28	19	♁	27	29	1	1 S	11	53
14	20	4	4	29	23	13	♂	29	7	5 S	11	31
19	26	4	4	♁	27	21	15	28	13	3	11	9
25	♂	4	5	1	♂	28	23	28	19	5 N	10	46

D. M.	D. H. M.	H. W. Phila. n. M.	Text
1	7 28	9 40	bravo greatly for his dexterity in the business, " Yes
2	8 15	10 27	Sir, replied Bandoli every one who employs me shall
3	9 1	11 13	always find me punctual, for I am a man of honor,
4	9 44	11 56	Sir, and to convince you that I would not forfeit it,
5	10 26	0 14	the gentleman whom I have just sent home by your
6	11 9	0 57	own order, gave me fifty pistoles to make an end of
7	11 52	1 40	you; now I, although he is dead, and cannot call me
8	aft. 37	2 25	to an account for not doing what he employed me in,
9	1 25	3 13	yet I am so much a man of honor, that I scorn to be
10	2 18	4 6	guilty of a breach of promise to any gentleman;
11	3 16	5 4	he then thrust the filletto deep in the other's breast.
12	4 17	6 5	<hr style="width: 10%; margin: 0 auto;"/>
13	5 19	7 7	THE scandalous sale of indulgencies in the Rom-
14	6 21	8 9	ish church it is well known produced the reformation
15	7 19	9 7	One Tetzcl a Dominican friar, and a retailer of
16	8 14	10 2	indulgencies, had picked up a vast sum at Leipsic.
17	9 6	10 54	A gentleman of that city, who had no veneration
18	9 54	11 4	for such superstition, went to Tetzcl, and asked him
19	10 41	0 18	if he could sell him an indulgence beforehand for
20	11 28	0 53	a certain crime which he would not specify, and
21	Morn	1 40	which he intended to commit. Tetzcl said, " Yes,
22	0 16	2 28	provided they could agree upon the price." The
23	1 4	3 16	bargain was struck, the money paid, and the absolu-
24	1 56	4 8	tion delivered in due form. Soon after this, the
25	2 49	5 1	gentleman knowing that Tetzcl was going from
26	3 42	5 54	Leipsic, well loaded with cash, way-laid him, rob-
27	4 30	6 46	bed him and udgelled him, and told him at parting
28	5 25	7 37	that this was the crime for which he had purchased
29	6 13	8 25	an absolution. George, duke of Saxony, a zealous
30	6 59	9 11	friend of the court of Rome, hearing of this robbe-
31	7 43	9 55	ry, at first was very angry, but being informed of
			the whole story, he laughed heartily, and forgave
			the perpetrator of a crime that was thus spiritually
			pardoned by anticipation.

DO every thing as if every body saw you, for tho' you have a mind to conceal any thing, yet will it at length come to be known.

# XI Month, NOVEMBER, hath 30 Days.

NOW faded leaves the rustling path bestrew,  
 Or slowly float along the ruffled lake;  
 The swallow tries their distant flight renew,  
 And courtier like, the ruin'd year for sake.

New ☉ 6th, 4h. 23m. Mo. Full ☉ 20th, 5h. 2m. Morn.  
 First ♀ 12th, 11h. 12m. Aft. Last ♀ 28th, 7h. 43m. Mo.

D.	M.	D.	W.	MISCELLANEOUS PARTICULARS.	☉		☽		☿		♃'s		♄	
					rises.	sets.	rises.	sets.	fast	place.	rises.			
					H.	M.	H.	M.	M.	S.	S.	D.	H.	M.
1		D		All Saints	6	50	5	10	16	14	♃	12	1	35
2			2	<i>Easterly wind</i>	6	51	5	9	16	15		25	2	28
3			3	<i>and</i>	6	52	5	8	16	15	♄	7	3	42
4			4	♃'s elongation	6	53	5	7	16	14		20	4	49
5			5	<i>rain.</i>	6	55	5	5	16	13	♃	4	5	59
6			6	Days decrease 3 42	6	56	5	4	16	11		18		sets.
7			7	<i>Cold, raw</i>	6	57	5	3	16	8	♄	2	5	41
8		D		7*s south 0 44	6	58	5	2	16	4		16	6	31
9			2	<i>and unpleasant</i>	6	59	5	1	15	59	♃	0	7	34
10			3	♃ in perigee	7	0	5	0	15	53	♃	15	8	46
11			4	Martin	7	1	4	59	15	46		29	10	2
12			5	<i>weather.</i>	7	2	4	58	15	39	♃	13	11	19
13			6	Days 9 54	7	3	4	57	15	30		27		Morn.
14			7	<i>Clear and</i>	7	4	4	56	15	21	♃	11	0	34
15		D		<i>cold.</i>	7	5	4	55	15	11		25	1	46
16			2	Lyra sets 11 52	7	6	4	54	15	0	♃	9	2	56
17			3	<i>Perhaps rain or snow.</i>	7	7	4	53	14	48		22	4	5
18			4	Regulus rises 11 37	7	8	4	52	14	36	♃	5	5	13
19			5	<i>Pleasant.</i>	7	9	4	51	14	22		18	6	20
20			6	7*s south 11 51	7	10	4	50	14	8	♃	1		rises.
21			7	<i>weather.</i>	7	11	4	49	13	53		14	5	30
22		D		☉ enters ♄	7	12	4	48	13	37		26	6	18
23			2	Clement.	7	13	4	47	13	20	♃	8	7	13
24			3	♃ ☉ ♃ inferior.	7	13	4	47	13	3		21	8	12
25			4	♃ in apogee.	7	14	4	46	12	45	♃	2	9	14
26			5	<i>Now expect very</i>	7	15	4	45	12	26		14	10	15
27			6	☉ ☽	7	16	4	44	12	6		26	11	16
28			7	<i>cold weather.</i>	7	17	4	43	11	46	♃	8		Morn.
29		D		Advent. ☉ ☽ ♃	7	17	4	43	11	25		20	0	18
30			2	St. Andrew.	7	18	4	42	11	3	♃	2	1	20

# Third Fall Month, NOVEMBER.

Days.	Planets' Places, &c.								D's age.	☉'s lat.	Alioth on Mer	
	☉	☽	♃	♄	♅	♆	♇	♁			D.	H. M.
	♌	♍	♎	♏	♐	♑	♒	♓				
1	9	5	6	2	6	7	2	28	26	2 N	10 19	
7	15	5	6	3	10	14	8	27	2	5 S	9 55	
13	21	6	6	4	14	21	11	27	8	3 S	9 31	
19	27	6	7	4	18	29	9	27	14	4 N	9 6	
25	4	6	7	5	23	36	2	27	20	4 N	8 41	

## COPY OF A LETTER

*Written at Paris, by Dr. Benjamin Franklin, in the year 1784.*

D. M.	South.		Phila.	
	H. M.	H. M.	H. M.	H. M.
1	8 25	10 37	10 37	10 37
2	9 6	11 16	11 16	11 16
3	9 49	11 49	11 49	11 49
4	10 33	0 21	0 21	0 21
5	11 20	1 8	1 8	1 8
6	aft. 12	2 0	2 0	2 0
7	1 9	2 57	2 57	2 57
8	2 10	3 58	3 58	3 58
9	3 14	5 2	5 2	5 2
10	4 16	6 4	6 4	6 4
11	5 16	7 4	7 4	7 4
12	6 11	7 59	7 59	7 59
13	7 3	8 51	8 51	8 51
14	7 51	9 39	9 39	9 39
15	8 37	10 25	10 25	10 25
16	9 22	11 10	11 10	11 10
17	10 8	11 45	11 45	11 45
18	10 56	0 29	0 29	0 29
19	11 43	1 6	1 6	1 6
20	Morn.	1 57	1 57	1 57
21	0 37	2 49	2 49	2 49
22	1 30	3 42	3 42	3 42
23	2 22	4 34	4 34	4 34
24	3 13	5 25	5 25	5 25
25	4 2	6 14	6 14	6 14
26	4 49	7 1	7 1	7 1
27	5 32	7 44	7 44	7 44
28	6 14	8 26	8 26	8 26
29	6 55	9 7	9 7	9 7
30	7 36	9 48	9 48	9 48

I SEND you herewith a bill for ten louis d'ors. I do not pretend to give such a sum, I only lend it. When you shall return to your own country, you cannot fail of getting into some business that will in time enable you to pay all your debts. In that case when you meet with another honest man in similar distress, you must pay me by lending this sum to him, enjoining him to discharge the debt by like operation, when he shall be able, and I hope it may thus go through many hands before it meets with a knave to stop its progress. This is a trick of mine for doing a deal of good with little money. I am not rich enough to afford much in good works, and so am obliged to be cunning and make the most of a little.

## POTATOE YEAST.

**BOIL** a potatoe till it breaks to pieces, when the water in which it was boiled has cooled to the warmth of new milk, pour it off: then add to the potatoe a desert-spoon full of coarse sugar, and a tea-spoon full of common yeast, beat it up with a wooden spoon, and the potatoe yeast is made.— Common yeast is only wanted the first time, what sticks to the wooden spoon will afterwards supply its place.

*To render the leather of boots and shoes impervious to water.* A pint of linseed oil; half pound mutton suet; six ounces clean bees-wax; four ounces rosin; melt and incorporate these together, and when milk warm, rub the liquid well upon the leather, before the fire, first taking care that it be perfectly dry.

## XII. Month DECEMBER, hath 31 Days.

The whistling winds insafe a constant fear  
 And fright me with their loud and dreary sound;  
 With raging voice they now salute my ear,  
 And seem to shake the firm and solid ground.

New ☉ 5th, 4h. 15m. Aft. Full ☽ 19th, 10h. 1m. Aft.  
 First ☽ 12th, 7h. 52m. Morn. Last ☾ 28th, 3h. 18m. Morn.

D.	D.	M.	W.	MISCELLANEOUS PARTICULARS.	☉		☽		☾		☽'s		☽	
					rises.	sets	fast.	place.	rises.	sets.	H.	M.		
					H.	M.	M.	S.	S.	D.	H.	M.		
1	3			<i>Cold and</i>	7	19	4	41	10	41	☽	15	2	24
2	4			<i>windy,</i>	7	19	4	41	10	18		28	3	30
3	5			♄ stationary	7	20	4	40	9	54	♄	12	4	43
4	6			<i>and</i>	7	20	4	40	9	30		26	5	58
5	7			<i>perhaps snow.</i>	7	21	4	39	9	5	♄	10		sets.
6	D			Nicholas	7	21	4	39	8	40		25	5	10
7	2			☽ in Perigee	7	22	4	38	8	14	☽	10	6	20
8	3			Concept. of V. Mary	7	22	4	38	7	48		25	7	38
9	4			<i>Clear and</i>	7	23	4	37	7	21	☽	9	8	59
10	5			7* south 10 26	7	23	4	37	6	54		24	10	15
11	6			<i>very</i>	7	24	4	36	6	26	☽	8	11	28
12	7			<i>cold.</i>	7	24	4	36	5	58		22		Morn.
13	D			♄'s elongation	7	24	4	36	5	30	☽	6	0	39
14	2			<i>Cloudy, and</i>	7	24	4	36	5	1		19	1	47
15	3			Spica ♀ rises 2 20	7	25	4	35	4	32	☽	2	2	54
16	4			<i>gathering for</i>	7	25	4	35	4	3		15	4	1
17	5			♄ stationary	7	25	4	35	3	33		28	5	7
18	6			<i>a storm—</i>	7	25	4	35	3	3	☽	10	6	12
19	7			Days 9 to	7	25	4	35	2	33		23		rises.
20	D			<i>rain or snow.</i>	7	25	4	35	2	3	☽	5	4	53
21	2			St. Thomas	7	25	4	35	1	33		17	5	52
22	3			☽ enters ♄'s Uitation.	7	25	4	35	1	3		29	6	52
23	4			☽ in apogee	7	25	4	35	0	33	☽	11	7	54
24	5			<i>Warm and pleasant</i>	7	25	4	35	0	3		23	8	54
25	6			Christmas	7	25	4	35	☽	27	♄	4	9	54
26	7			St. Stephen	7	25	4	35	0	57		16	10	54
27	D			St. John	7	25	4	35	1	27		28	11	55
28	2			Innocents ☐ ⊙ ⊕	7	25	4	35	1	57	☽	11		Morn.
29	3			<i>for the</i>	7	25	4	35	2	26		23	1	0
30	4			<i>season.</i>	7	24	4	36	2	55	♄	6	2	7
31	5			Siveller	7	24	4	36	3	24		20	3	18

# First Winter Month, DECEMBER.

Days.	Planets' Places, &c.									D. S. S. C.	☉'s		Alioth.	
	☉	♁	♂	♃	♄	♅	♆	♇	♈		lat.	on Mer.		
	♏	♐	♑	♒	♓	♈	♉	♊	♋		D.	H.	M.	
1	9	6	7	5	27	14	24	26	26	26	2	S	8	15
7	15	7	7	5	♄	21	25	26	3	3	5	S	7	49
13	21	7	7	6	5	29	30	26	9	9	1	N	7	23
19	27	7	7	6	10	♄	♄	25	15	15	5	N	6	56
25	♄	7	7	6	14	14	15	25	21	21	2	N	6	30

D.	D.	H. W.	SNOW.	
M.	South.	Phila.		
	H. M.	H. M.		
1	8 18	10 30	<p style="text-align: center;">Dr. Rotherham in his Philosophical Inquiry into the nature and properties of water, says, "one effect of snow, which I can assure my readers of is, that a certain quantity of it taken up fresh from the ground, and mixed in a flour pudding, will supply the place of eggs, and make it equally light; the quantity allotted is two table spoonfuls, instead of one egg, and if this proportion be much exceeded, the pudding will not adhere together, but will fall to pieces in boiling. I assert this from the experience of my own family, and any one who chooses to try it will find it to be a fact."</p>	
2	9 2	11 14		
3	9 52	11 52		
4	10 46	0 34		
5	11 45	1 33		
6	aft 50	2 38		
7	1 55	3 43		
8	2 58	4 46		
9	3 58	5 46		
10	4 51	6 39		
11	5 40	7 28		
12	6 26	8 14	<p style="text-align: center;"><b>THE DISASTROUS FAMILY.</b></p> <p style="text-align: center;">ACCOUNTS from Nora, in Sweeden, mention the accidental drowning of a woman by the name of Oloffon, at the age of 96. The father of the woman was found dead in a kreet in Stockholm. her mother stabbed herself; of three husbands to whom she had been married, the first was hanged for killing her own brother, the second was blown up by a mine at the siege of Schiveindtz, and the third, with whom she lived near twenty years, was suffocated by the fumes of a laboratory. Her youngest son was transported; her daughter at the age of twenty disappeared, and was never since heard of.—In fine the misfortunes of this family seemed to extend to the relatives of those concerned with it, as a son and daughter of her first husband's also came to an untimely death soon after his marriage.</p>	
13	7 11	8 59		
14	7 56	9 44		
15	8 41	10 29		
16	9 29	11 17		
17	10 19	11 54		
18	11 11	0 31		
19	Morn.	1 23		
20	0 3	2 15		
21	0 55	3 7		
22	1 46	3 58		
23	2 33	4 45		
24	3 17	5 29		
25	3 59	6 11		
26	4 39	6 51		
27	5 18	7 30		
28	5 58	8 10		
29	6 41	8 53		
30	7 26	9 38		
31	8 16	10 28		

YOU will always be valued, if you do nothing that you should blame in others.

*Governor & Commander in Chief of the State of New-Jersey,*

**RICHARD HOWELL, ESQUIRE.**

**MEMBERS OF COUNCIL AND ASSEMBLY.**

*Bergen.* Council John Outwater. Assembly, Peter Ward, Thomas Blanch, John Dey.

*Essex.* Council, Daniel Marsh. Assembly, Jabez Parkhurst, Abraham Speer, Charles Clark.

*Middlesex.* Council, Ephraim Martin. Assembly, Gershom Dunn, John Neilson, William Edgar.

*Monmouth.* Council John Lloyd. Assembly, Joseph Stilwell, William Lloyd, David Gordon.

*Somerset.* Council, Peter DeVroom. Assembly, James Vandayn, William McEwen, Frederick Frelinghuysen.

*Burlington.* Council, George Anderson, *vice-president.* Assembly Wm. Coxe, Jun. *speaker,* Job Lippencott, Wm. Stockton, Wm. Pearson.

*Gloucester.* Council, Thomas Clark. Assembly, Samuel W. Harrison, Samuel French, Abel Clement.

*Salem.* Council, William Wallace. Assembly, Isaac Moss, Eleazer Mayhew, Anthony Keasby.

*Cape-May.* Council, Ebenezer Newton. Assembly, Parsons Leaming.

*Hunterdon.* Council, John Lambert. Assembly, Benjamin VanCleve, Stephen Burrowes, Simon Wyckoff, John Haas.

*Morris.* Council, Abraham Kitchel. Assembly, David Welch, Silas Condict, Cornelius Voorheese.

*Cumberland.* Council, Samuel Ogden. Assembly Jonathan Bowen, Richard Wood, Junior.

*Sussex.* Council William McCullough. Assembly, Levi Howell, Joseph Sharp, Silas Dickerson, Joseph Gaston.

JOHN BEATTY, Secretary of Council.

MASKELL EWING, Clerk of Assembly.

*Officers in the Court of Chancery of New-Jersey.*

**CHANCELLOR, THE GOVERNOR.**

*Masters*—Frederick Frelinghuysen, Andrew Kirkpatrick, Richard Snowden, Jos. Read, Gershom Craft, Jona. Elmer, Thos. P. Johnson, Isaac H. Williamson, Caleb Lloyd. *Register & Clerk,* Gershom Craft.

*Examiners.* Gershom Craft, Isaac H. Williamson.

*Justices of the Supreme Court.*

James Kinsey, Chief-Justice. Isaac Smith, second justice. Andrew Kirkpatrick, 3d justice. Elisha Boudinot, 4th justice.

Aaron D. Woodruff, Attorney General.

John Beatty, Secretary of the State.

James Salter, Treasurer.

Jonathan Rhea, Clerk of the Supreme Court.

**A list of CLERKS, SURROGATES & SHERIFFS,**  
of the different Counties.

COUNTY OF	CLERKS.	SURROGATES.	SHERIFFS.
<i>Bergen,</i>	Nehemiah Wade	Nehemiah Wade	Lourance Ackerman
<i>Essex,</i>	Aaron Ogden	A. C. Macwhorter	Thomas Ward
<i>Middlesex,</i>		Anth. W. White	Andrew Lisle
<i>Monmouth,</i>	Joseph Scudder	Caleb Lloyd	Samuel Forman
<i>Somerset,</i>	J. Frelinghuysen	John Melham	Joseph Doty



*A Table shewing the amount of Wages or Expenses in the course of a Year, from One Penny to Twenty Shillings per Day.*

Pence.	per Day			per Week			per Month			per YEAR		
	s.	d.	l.	s.	d.	l.	s.	d.	l.	s.	d.	
1	0	7	0	2	4	1	10	5	1	0	7	
2	1	2	0	4	8	3	0	10	2	0	14	
3	1	9	0	7	0	4	11	3	3	1	1	
4	2	4	0	9	4	6	1	8	4	1	8	
5	2	11	0	11	8	7	12	1	5	1	15	
6	3	6	0	14	0	9	2	6	6	2	2	
7	4	1	0	16	4	10	12	11	7	2	9	
8	4	8	0	18	8	12	3	4	8	2	16	
9	5	3	1	1	0	13	13	9	9	3	3	
10	5	10	1	3	4	15	4	2	10	3	10	
11	6	5	1	5	8	16	14	7	15	5	5	
The month is only 28 days.												
	2	0	7	0	0	28	0	0	3	6	5	

*A Table, shewing the Value of any Number of Dollars, from 1 to 10,000, at Seven Shillings and Six pence each.*

D.	£.	s.	d.	D.	£.	s.	d.	D.	£.	s.	d.	D.	£.	s.	d.
1	0	7	6	23	8	12	6	45	16	17	6	400	150	0	0
2	0	15	0	24	9	0	0	46	17	5	0	500	187	10	0
3	1	2	6	25	9	7	6	47	17	12	6	600	225	0	0
4	1	10	0	26	9	15	0	48	18	0	0	700	262	10	0
5	1	17	6	27	10	2	6	49	18	7	6	800	300	0	0
6	2	5	0	28	10	10	0	50	18	15	0	900	337	10	0
7	2	12	6	29	10	17	6	51	19	2	6	1000	375	0	0
8	3	0	0	30	11	5	0	52	19	10	0	2000	750	0	0
9	3	7	6	31	11	12	6	53	19	17	6	3000	1125	0	0
10	3	15	0	32	12	0	0	54	20	5	0	4000	1500	0	0
11	4	2	6	33	12	7	6	55	20	12	6	5000	1875	0	0
12	4	10	0	34	12	15	0	56	21	0	0	6000	2250	0	0
13	4	17	6	35	13	2	6	57	21	7	6	7000	2625	0	0
14	5	5	0	36	13	10	0	58	21	15	0	8000	3000	0	0
15	5	12	6	37	13	17	6	59	22	2	6	9000	3375	0	0
16	6	0	0	38	14	5	0	60	22	10	0	10000	3750	0	0
17	6	7	6	39	14	12	6	70	26	5	0	To reduce Dollars to Pounds, N. Jersey currency, multiply by 3 and divide by 8, & Pounds to Dollars, vice versa.			
18	6	15	0	40	15	0	0	80	30	0	0				
19	7	2	6	41	15	7	6	90	33	15	6				
20	7	10	0	42	15	15	0	100	37	10	0				
21	7	17	6	43	16	2	6	200	75	0	0				
22	8	5	0	44	16	10	0	300	12	10	0				

*A Table of Interest, at Six and Seven per Cent.*

At Six per Cent.

At Seven per Cent.

	1 Mon.			3 Mon.			12 Mon.			1 Mon.			3 Mon.			12 Mon.			
	s.	d.	q.	s.	d.	q.	s.	d.	q.	s.	d.	q.	s.	d.	q.	s.	d.	q.	
Shillings.	5	0	0	1	0	0	3	0	3	2	0	0	1	0	1	0	0	4	0
	10	0	0	2	0	1	3	0	7	0	0	0	2	0	2	0	0	8	1
	15	0	1	0	0	2	3	0	10	2	0	0	3	0	3	1	1	0	1
Pounds.	1	0	1	1	0	3	2	1	2	2	0	1	1	0	4	0	1	4	2
	2	0	2	2	0	7	1	2	4	3	0	2	3	0	8	1	2	9	0
	3	0	3	2	0	10	2	3	7	1	0	4	0	1	0	2	4	2	3
	4	0	4	3	1	2	2	4	9	2	0	5	2	1	4	3	5	7	1
	5	0	6	0	1	6	0	6	0	0	0	7	0	1	9	0	7	0	0
	6	0	7	1	1	9	2	7	2	2	0	8	1	2	1	0	8	4	3
	7	0	8	2	2	1	1	8	4	3	0	9	0	2	5	1	9	9	2
	8	0	9	2	2	4	3	9	7	1	0	11	0	2	9	2	11	2	1
	9	0	10	3	2	8	2	10	9	2	1	0	2	3	1	3	12	7	0
Tens of Pounds	10	0	1	0	0	3	0	12	0	0	2	1	0	3	6	0	14	0	
	20	0	2	0	0	6	0	1	4	0	0	2	4	0	7	0	1	8	0
	30	0	3	0	0	9	0	1	16	0	0	3	6	0	10	6	2	2	0
	40	0	4	0	0	12	0	2	8	0	0	4	8	0	14	0	2	16	0
	50	0	5	0	0	15	0	3	0	0	0	5	10	0	17	6	3	10	0
	60	0	6	0	0	18	0	3	12	0	0	7	0	1	1	0	4	4	0
	70	0	7	0	1	1	0	4	4	0	0	8	2	1	4	6	4	18	0
	80	0	8	0	1	4	0	4	16	0	0	9	4	1	8	0	5	12	0
	90	0	9	0	1	7	0	5	8	0	0	10	6	1	11	6	6	6	0
	100	0	10	0	1	10	0	6	0	0	0	11	8	1	15	0	7	0	0

RECEIPTS.

*TO remove Corns.* Roast a clove of garlick on a live coal, or in hot ashes, and bind it on with a cloth at going to bed. Repeat it 3 or 4 nights successively, and it will soften and entirely remove the corn.

*TO stop a bleeding wound.* Burn a linnen rag on some coals, quench it with vinegar and apply it to the wound.

*To guard Iron against rusting.* Warm your Iron till you cannot touch it without burning yourself. Then rub it with new and clean white wax. Put it again to the fire, till it has soaked in the wax. When done, rub it over with a piece of serge, and this iron will never rust.

*AN invisible Ink.* Dissolve one ounce of ammoniac salt in a glass tumbler of water, and write. When you wish to make the writing appear, hold the paper over the fire, and it will become black.

# GEORGE REA,

*Clock & Watch-Maker,*

**R**ESPECTFULLY informs the Public, that he carries on the Business of **CLOCK & WATCH-MAKING**, at the Shop formerly occupied by Mr. *Joseph Yates*, in Trenton, where the strictest attention will be paid to the commands of those who may please to favor him with their custom.—*WATCHES GILT* in the neatest manner, & every part of the machinery of a Watch supplied which may be wanting—

ALSO,

*Constantly on hand & for Sale, an Assortment of*

**CLOCKS AND WATCHES,**

*On the most reasonable Terms.*

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*The General meeting of FRIENDS are held,*

**A**T Philadelphia, the third first day in the fourth month; at Baltimore the second first day in the tenth month; at Ches-ter River, the third seventh day in the 4th month; at Duck Creek the 4th seventh day in the fourth month; at New-York the fourth first day in the fifth month; at Curis and Black Water in Virginia, alternately, the third seventh day in the fifth month; at West River and Choptank, alternately, the first seventh day in the sixth month; at Newport (Rhode-Island) the second sixth day in the sixth month; at Little Creek, the fourth seventh day in the tenth month; at Cœcil, the third seventh day in the tenth month; at Waliorcock, Long-Island, the last first day in the tenth month; at the Old Neck in Perquimons, (North Carolina) the fourth sixth day in the tenth month.

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## ANECDOTE.

IN the Memoirs of the Count de Maurepas, published not long ago we find an account of a most singular hypocondriac in the person of the Prince of Bourbon. He once imagined himself to be a hare, and would suffer no bell to be rung in his palace, lest the noise should drive him to the woods. At another time he fancied himself to be a plant, and as he stood in the garden, insisted on being watered. He some time afterwards thought he was dead, and refused nourishment, for which he said he had no further occasion. This whim would have proved fatal, if his friends had not contrived to disguise two persons, who were introduced to him as his Grandfather and Marshal Luxemburgh; and who after some conversation concerning the shades, invited him to dine with Marshal Turen.—Our hypocondriac followed them into a cellar prepared for that purpose, where he made a hearty meal. While his disorder had this turn, he always dined in the cellar with some noble ghost. We are also informed, that this strange malady did not incapacitate him for business, especially when his interest was concerned.

<i>Burlington,</i>	Jos. M. Ivaine	Samuel J. Read	John Bispham
<i>Gloucester,</i>	Elisha Clark	Elisha Clark	Joseph Hugg
<i>Salem.</i>	Cl. ment A. ton	Samuel Dick	John Tuft
<i>Cape-May,</i>	Jeremiah Hand	Ebenezer Newton	Jacob Godfrey
<i>Hunterdon,</i>	L. W. Stockton	Jacob Benjamin	John Phillips
<i>Morris,</i>	Caleb Ruffel	Jabez Campfield	Israel Campfield
<i>Cumberland,</i>	James Giles	Josathan Elmer	Jeremiah Bennet
<i>Suffex,</i>	Jacob S. Thompson	Thomas Anderson	George Bidleman

F E D E R A L C O U R T S .

THE SUPREME COURT IS HELD,

At the Seat of Government, the first Monday in February and Aug.

THE CIRCUIT COURTS ARE HELD,

FOR New-Jersey, on the first of April and first of October, at Trenton :—For Pennsylvania, on the eleventh of April and eleventh of October, at Philadelphia and York-town. When either of these days fall on Sunday, the Courts are held on the day following.

THE DISTRICT COURTS ARE HELD,

For New-Jersey, on the first Tuesday in February, May, August and November, alternately, at New-Brunswick and Burlington, beginning with New-Brunswick—For Pennsylvania, on the second Tuesdays of February, May, August and November, at Philadelphia.

N E W - J E R S E Y .

*Courts of Errors of the Governor and Council, are held,*

At Trenton, on the first Tuesday in November and the third Tuesday in May annually.

*Supreme Courts are held,*

At Trenton, on the second Tuesdays of May and November, the first Tuesday in September, and the last Tuesday in February.

CIRCUIT COURTS,

Are held, in the several counties on the following Tuesdays:

<i>Bergen,</i>	4 March	4 October
<i>Essex,</i>	2 April	3 September
<i>Middlesex,</i>	2 June	3 December
<i>Monmouth,</i>	4 April	3 October
<i>Somerset,</i>	3 April	1 October
<i>Burlington,</i>	3 May	1 November
<i>Gloucester,</i>	3 March	1 October
<i>Salem,</i>	2 June	1 October
<i>Hunterdon,</i>	1 May	4 October
<i>Morris,</i>	3 March	4 September
<i>Cumberland,</i>	1 June	last November
<i>Suffex,</i>	4 May	4 November
<i>Cape-May</i>	last May	

The clerks of the several counties are clerks of the circuit courts.

*Inferior Courts of Common Pleas, Orphans Courts, and General Quarter Sessions of the Peace are held, in the several counties, on the following Tuesdays :*

<i>Bergen,</i>	4 January	4 March	4 October	2 June
<i>Essex,</i>	2 January	2 April	4 June	3 Sept.
<i>Middlesex,</i>	3 December	4 March	4 September	2 June

Monmouth, 4	January	4	April	4	July	3	Oct.
Somerset, 1	January	1	October	3	April	3	June
Burlington, 2	February	2	August	3	May	1	Novem.
Gloucester, 3	March	3	June	1	October	2	Decem.
Salem, 1	March	1	December	2	June	3	Sept.
Cape-May, 1	February	1	August	last	May	4	Oct.
Hunterdon, 1	February	1	May	1	August	4	Oct.
Morris, 3	March	3	December	1	July	4	Sept.
Cumberland, last	February,	4	September	1	June	last	Nov.
Suffex, 3	February	3	August	4	May	4	Nov.

## P E N N S Y L V A N I A.

*Courts of Errors & Appeals are held,*

At Philadelphia, on the second Monday in July, annually, with power to adjourn from time to time,

*Supreme Courts are held,*

At Philadelphia, the first Monday in September, the second Monday in December, and the third Monday in March; the terms continue only two weeks, except Decem. term, which continues 3 weeks.

*Courts of Oyer and Terminer, and Nisi Prius, are generally held once a year, in every county, at such time as the Judges shall appoint.*

*Common Pleas and Sessions of the Peace are held, in each county, on the following Mondays:—*

Philadelphia,	1	March	1	June	1	Sept.	1	Decem.
Delaware,	last	January	last	April	last	July	last	October
Bucks,	1	February	1	May	1	August	1	November
Montgomery,	2	February	2	May	2	August	2	November
Chester,	3	February	3	May	3	August	3	November
Lancaster,	last	February	last	May	last	August	last	Novem.
York,	1	March	1	June	1	Sept.	1	December
Dauphin,	2	March	2	June	2	Sept.	2	December
Berks,	1	January	1	April	1	August	1	November
Northampton,	2	January	2	April	2	August	2	November
Luzerne,	3	January	3	April	3	August	3	November
Northumberland,	4	January	4	April	4	August	4	November
Lycoming,	Mondays next succeeding the courts in Northumberland.							
Cumberland,	1	January	1	April	1	August	1	November
Mifflin,	2	January	2	April	2	August	2	November
Huntingdon,	3	January	3	April	3	August	3	November
Berks,	4	January	4	April	4	August	4	November
Franklin,	last	Decem.	last	March	last	July	4	October
Allegheny,	2	March	2	June	2	Sept.	2	December
Westmoreland,	3	March	3	June	3	Sept.	3	December
Somerset,	on the Mondays next following the courts of Westmoreland							
Fayette,	on the Mondays next following the courts of Somerset.							
Washington,	on the Mondays next following the courts of Fayette.							
Greene,	on the Mondays next following the county courts of Fayette.							

*Mayor's Courts are held,*

The third Monday in March, June, September and December.