

FARMER'S  
**ALMANAC,**

FOR THE YEAR OF OUR LORD

**1853:**

*BEING THE FIRST AFTER BISSEXTILE,*

AND UNTIL THE

**FOURTH OF JULY,**

**The 77th Year of the Independence of the**

**UNITED STATES.**

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CALCULATED FOR THE HORIZON AND MERIDIAN OF NEW JERSEY,  
IN EQUAL OR CLOCK TIME.

~~~~~  
BY DAVID YOUNG, PHILM.  
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THE ANATOMY OF MAN'S BODY,  
AS GOVERNED BY THE TWELVE CONSTELLATIONS.  
☿ *Head and Face.*



♈ *Feet.*

To know where the Sign is, find the day of the month, and against the day in the 4th column, you have the sign or place of the Moon: then find the sign here, and it will give you what part of the body it governs.

*Names and Characters of the Signs of the Zodiac*

|                                   |                                      |
|-----------------------------------|--------------------------------------|
| ♈ ( <i>Aries,</i> ) a Ram.        | ♎ ( <i>Libra</i> ) a Balance.        |
| ♉ ( <i>Taurus,</i> ) a Bull.      | ♏ ( <i>Scorpio</i> ) a Scorpion.     |
| ♊ ( <i>Gemini,</i> ) Twins.       | ♐ ( <i>Sagittarius,</i> ) an Archer. |
| ♋ ( <i>Cancer,</i> ) a Crab Fish. | ♑ ( <i>Capricornus,</i> ) a Goat.    |
| ♌ ( <i>Leo,</i> ) a Lion.         | ♒ ( <i>Aquarius,</i> ) a Butler.     |
| ♍ ( <i>Virgo,</i> ) a Virgin.     | ♓ ( <i>Pisces,</i> ) Fish.           |

PRINCIPAL ARTICLES.

| CHRONOLOGICAL CYCLES. |      | MOVEABLE FEASTS. |          |
|-----------------------|------|------------------|----------|
| Dominical Letter,     | B    | Easter Sunday,   | March 27 |
| Golden Number,        | 11   | Rogation Sunday, | May 1    |
| Epact,                | 20   | Ascension day,   | May 5    |
| Solar Cycle,          | 14   | Whit-Sunday,     | May 15   |
| Roman Indiction,      | 11   | Trinity Sunday,  | May 22   |
| Julian Period,        | 6566 | Advent Sunday,   | Nov. 27  |

CHARACTERS AND NAMES OF THE ASPECTS, WITH THE ANGLES WHICH THEY INCLUDE.

| Aspects.            | Deg. | Aspects               | Deg.    |
|---------------------|------|-----------------------|---------|
| ♄ Conjunction       | 0    | * Sextile (obsolete.) | 60      |
| ♄ Opposition        | 180  | Nodes.                |         |
| △ Trine (obsolete.) | 120  | ♌ Ascending           | } Node. |
| □ Quartile          | 90   | ♍ Descending          |         |

Characters and Names of the Planets, with their diameters, mean distances from the Sun, and the times of their respective revolutions:

| Character & Names. | Diameters in miles. | Mean dis. from the sun in miles. | Revolution round the sun in days. |
|--------------------|---------------------|----------------------------------|-----------------------------------|
| ☉ The Sun          | 892,163             |                                  |                                   |
| ☿ Mercury          | 2,999               | 36,841,327                       | 87.969258                         |
| ♀ Venus            | 7,660               | 68,841,768                       | 224.700787                        |
| ⊕ The Earth        | 7,964               | 95,173,127                       | 365.256384                        |
| ♂ Mars             | 4,113               | 145,014,532                      | 686.979646                        |
| ♃ Jupiter          | 92,572              | 495,164,461                      | 4,332.585117                      |
| ♄ Saturn           | 75,304              | 907,834,568                      | 10,758.322161                     |
| ♃ Herschel         | 34,585              | 1,325,735,123                    | 30,688.712687                     |
| ☾ The Moon:        | 2,174               | Same as earth.                   | Same as earth.                    |

NOTE.—With regard to bulk, the Sun is equal to 1,405,851 of the Earth; Jupiter, to 1,570; Saturn, to 845; and Herschel, to nearly 82. The Earth is equal to 19 of Mercury, to 7 of Mars, or to 49 of the Moon. Nine times the bulk of Venus is equal to eight times that of the Earth.

CUSTOMARY NOTES.

1. Venus (♀) will be Morning Star until May 13th, then Evening Star until February 28th, 1854.
2. The Moon will run highest this year about the 11th degree of (♋) Cancer, and lowest about the 11th degree of (♏) Capricorn.
3. Latitude of Herschel (♃) about 26' south this year.
4. Longitude of the Moon's Ascending Node (♌) in the middle of this year, 2 signs, 18° 29'.
5. Mean obliquity of the Ecliptic in the middle of this year, 23° 27' 30.4". True obliquity, at same time, 23° 27' 31.8".

EQUINOXES AND SOLSTICES.

D. H. M.

|                   |                      |
|-------------------|----------------------|
| Vernal Equinox,   | March 20 11 29 Morn. |
| Summer Solstice,  | June 21 8 27 Morn.   |
| Autumnal Equinox, | Sept. 22 10 40 Even. |
| Winter Solstice,  | Dec. 21 4 16 Even.   |

APOGEE AND PERIGEE OF THE SUN.

| The Sun is in               | Distance from the Earth in English Miles. |
|-----------------------------|-------------------------------------------|
| Perigee, December 30, 1852, | 93,573,000                                |
| Apogee, July 3, 1853.       | 96,773,000                                |
| Perigee, January 1, 1854,   | 93,577,000                                |

## ECLIPSES.

This year there will be two Eclipses of the Sun, and one Eclipse of the Moon.

I. There will be an Eclipse of the Sun on Monday, June 6th, at 3h. 7m in the afternoon, invisible in all the middle and northern parts of the United States, but may be seen in the distant southern and south-western parts. To be more definite, the northern limit of visibility is a line leaving the Pacific coast about 150 miles south-east from San Francisco, passing near Santa Fe, and thence east, inclining south, to the Atlantic Ocean; leaving Little Rock and Milledgeville on the right hand in the region of visibility, and Huntsville, Augusta and Charleston on the left, where the Eclipse will not be seen. The Eclipse will be central and annular on the meridian in longitude  $119^{\circ} 54'$  west from Greenwich, and latitude  $0^{\circ} 38'$  north.

II. There will be an Eclipse of the Moon on Tuesday, June 21st, early in the morning, visible.

|                     | H. | M. |
|---------------------|----|----|
| Begining, . . . . . | 0  | 17 |
| Middle, . . . . .   | 1  | 5  |
| End, . . . . .      | 1  | 53 |
| Duration, . . . . . | 1  | 36 |

Magnitude, 2.45 digits on the Moons northern limb.

III. There will be an Eclipse of the Sun on the 30th of November, at 2h. 17m. in the afternoon, invisible. It will be visible in greater or lesser magnitude, in all parts of South America as far as about  $46^{\circ}$  of south latitude. A small Eclipse may also be seen on the Sun's southern limb, along the peninsula and gulf of California, and the isthmus of Darien. The Eclipse will be central and total on the meridian in longitude  $110^{\circ} 18'$  west from Greenwich, and latitude  $11^{\circ} 20'$  south.

RULE TO FIND THE LENGTH OF THE DAY.—Add twelve hours to the time of the Sun's setting, and from the sum subtract the time of rising.

SCARLET FEVER REMEDY.—We published a year or two ago a simple remedy for scarlet fever, being, no other than the rubbing the patient thoroughly with *fat bacon*. We have since at different times received assurances from parties, whom the notice led to make a trial of it, of the entire success of the experiment. Others are just now sending us testimonials of the astonishing and speedy cures recently wrought by it. We mention the matter that others may "go and do likewise."

## A TABLE

EXHIBITING THE DOMINICAL LETTER FOR EVERY YEAR  
IN THE NINETEENTH CENTURY.

| A. D. | 0  | 1 | 2  | 3 | 4  | 5 | 6  | 7  | 8  | 9 | DIRECTIONS.                 |       |
|-------|----|---|----|---|----|---|----|----|----|---|-----------------------------|-------|
| 180   | E  | D | C  | B | AG | F | E  | D  | CB | A | The Dominical letter for    |       |
| 181   | G  | F | ED | C | B  | A | GF | E  | D  | C | any year will be found      |       |
| 182   | BA | G | F  | E | DC | B | A  | GF | E  | D | against the first 3 figures |       |
| 183   | C  | B | AG | F | E  | D | CB | A  | G  | F | of the date and under the   |       |
| 184   | ED | C | B  | A | GF | E | D  | C  | BA | G | 4th or unit figure. There   |       |
| 185   | F  | E | DC | B | A  | G | FE | D  | C  | B | are two Dominical letters   |       |
| 186   | AG | F | E  | D | CB | A | G  | F  | ED | C | for every Bissextile year;  |       |
| 187   | B  | A | GF | E | D  | C | BA | G  | F  | E | the first serving for Jan.  |       |
| 188   | DC | B | A  | G | FE | D | C  | B  | AG | F | and Feb. and the other      |       |
| 189   | E  | D | CB | A | G  | F | ED | C  | B  | A | for the remainder of the    |       |
| 190   | G  | F | E  | D | CB | A | G  | F  | D  | E | C                           | year. |

## A TABLE

Directing what quantities of time to add to, or subtract from, the time of High water at New York, (contained in the last column of the calendar pages,) to find the time of High Water at the places here enumerated,—[a] denotes addition, [s] subtraction :

| Places            | Names. | H.M.   | Places' Names,   | H.M.   | Places' Names.    | H.M.   |
|-------------------|--------|--------|------------------|--------|-------------------|--------|
| Albany,           |        | a 6 30 | Hackensack,      | a 3 0  | Polopel's Island, | a 3 0  |
| Amboy,            |        | s 0 45 | Halifax,         | a 3 0  | Port Roseway,,    | s 0 50 |
| Annapolis, D.M.   |        | s 2 0  | Hartford,        | a 2 20 | Port Royal, S. C. | s 0 35 |
| Annapolis, N. S.  |        | s 3 0  | Hell-Gate,       | a 0 30 | Portsmouth,       | a 2 40 |
| Boston,           |        | a 2 15 | Huntington,      | a 2    | Providence.       | s 1 0  |
| Bridgetown, E.J.  |        | a 0 45 | Ipswich,         | a 4    | Purrysburg, S. C. | s 2 0  |
| Burlington,       |        | a 0 20 | Jamestown,       | a 0 50 | Quebec,           | a 3 4  |
| Cape Ann,         |        | a 2 45 | Kingston Esopus. | a 5    | Reedy Island,     | a 2 55 |
| Cape Fear,        |        | a 1 10 | Main Ocean.      | s 0 45 | Rhode Island,     | s 0 10 |
| Cape Hatteras.    |        | a 2 0  | Nantuket Shoals  | s 1 30 | Salem,            | a 2 40 |
| Cape Henry,       |        | a 2 0  | Newburyport,     | a 2 45 | Sandy Hook,       | s 0 40 |
| Cape Bay,         |        | a 2 15 | New Haven,       | a 2 13 | Savannah,         | s 1 14 |
| Charleston Lt. H. |        | a 2 0  | New Providence,  | s 1 25 | Saybrook,         | a 2 10 |
| Cape May,         |        | s 0 45 | Newtown L'ding,  | a 1 0  | Sanbury, Ga.      | a 0 15 |
| Cape Canso        |        | s 0 30 | Penobscot,       | a 3 0  | Tybee Bar,        | a 0 35 |
| Fairfield,        |        | a 2 0  | Philadelphia,    | a 5 0  | White Stone,      | a 2 41 |
| Georgetown Bar,   |        | s 2 0  | Piscataway,      | a 2 40 | Williamsburg, Va. | a 2 15 |
| Guildford.        |        | a 1 30 | Plymouth.        | a 1 35 | Wilmington, Del.  | a 2 20 |

"Pa, will you answer me a question?"

"Certainly, my boy."

"Well, Pa, is the world round?"

"Yes, of course."

"Well, then, Pa, if the world is round, how can it come to an end?"

A TABLE

Showing, to the nearest second, what time it should be by a clock when the sun's centre is on the meridian, once in every four days:

| D. | January  | February | March    | April    | May      | June     | D. |
|----|----------|----------|----------|----------|----------|----------|----|
|    | H. M. S. | H. M. S. | H. M. S. | H. M. S. | H. M. S. | H. M. S. |    |
| 1  | eve 4 4  | 0 13 58  | 0 12 32  | 0 3 52   | 11 56 55 | 11 57 31 | 1  |
| 5  | 0 5 54   | 0 14 22  | 0 11 40  | 0 2 40   | 11 56 29 | 11 58 10 | 5  |
| 9  | 0 7 37   | 0 14 33  | 0 10 41  | 0 1 32   | 11 56 13 | 11 58 55 | 9  |
| 13 | 0 9 11   | 0 14 31  | 0 9 36   | 0 0 28   | 11 56 7  | 11 59 44 | 13 |
| 17 | 0 10 35  | 0 14 17  | 0 8 27   | morning. | 11 56 9  | eve 0 31 | 17 |
| 21 | 0 11 46  | 0 13 52  | 0 7 15   | 11 58 35 | 11 56 19 | 0 1 26   | 21 |
| 25 | 0 12 45  | 0 13 16  | 0 6 1    | 11 57 49 | 11 56 38 | 0 2 17   | 25 |
| 29 | 0 13 32  |          | 0 4 47   | 11 57 11 | 11 57 6  | 0 3 6    | 29 |

| D. | July     | August   | Septem.  | October  | Novem.   | Decem.   | D. |
|----|----------|----------|----------|----------|----------|----------|----|
|    | H. M. S. | H. M. S. | H. M. S. | H. M. S. | H. M. S. | H. M. S. |    |
| 1  | 0 3 30   | 0 5 59   | morning. | 11 49 33 | 11 43 42 | 11 49 23 | 1  |
| 5  | 0 4 14   | 0 5 40   | 11 58 28 | 11 48 20 | 11 43 45 | 11 51 0  | 5  |
| 9  | 0 4 53   | 0 5 12   | 11 57 7  | 11 47 13 | 11 44 1  | 11 52 45 | 9  |
| 13 | 0 5 24   | 0 4 33   | 11 55 43 | 11 46 13 | 11 44 30 | 11 54 36 | 13 |
| 17 | 0 5 48   | 0 3 46   | 11 54 19 | 11 45 21 | 11 45 12 | 11 56 33 | 17 |
| 21 | 0 6 4    | 0 2 51   | 11 52 54 | 11 44 39 | 11 46 8  | 11 58 32 | 21 |
| 25 | 0 6 10   | 0 1 48   | 11 51 31 | 11 44 8  | 11 47 17 | eve 0 32 | 25 |
| 29 | 0 6 8    | 0 0 40   | 11 50 11 | 11 43 48 | 11 48 38 | 0 2 31   | 29 |

A TABLE

SHOWING WHAT DAY OF THE WEEK ANY DAY OF THE MONTH IS, FOR EVER.


|                   |   |   |   |   |   |   |   |
|-------------------|---|---|---|---|---|---|---|
| January, October. | A | B | C | D | E | F | G |
| Feb. March, Nov.  | D | E | F | G | A | B | C |
| April, July.      | G | A | B | C | D | E | F |
| May,              | B | C | D | E | F | G | A |
| June,             | E | F | G | A | B | C | D |
| August.           | C | D | E | F | G | A | B |
| September, Dec.   | F | G | A | B | C | D | E |

DIRECTIONS.

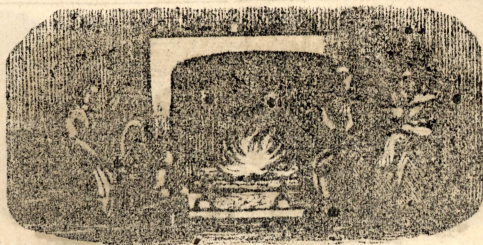
Seek the Dominical Letter for the given year against the given month in this table, and the figures below in that column, show the days of the month answering to each or the Sundays—from the nearest of which to the given day count backward or forward in the week, as in the following example:

|    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|
| 1  | 2  | 3  | 4  | 5  | 6  | 7  |
| 8  | 9  | 10 | 11 | 12 | 13 | 14 |
| 15 | 16 | 17 | 18 | 19 | 20 | 21 |
| 22 | 23 | 24 | 25 | 26 | 27 | 28 |
| 29 | 30 | 31 |    |    |    |    |

What day of the week was May 28th, 1808? The Dominical letter for that year, after February (it being Bissextile) was B, which against May stands over the 29th day. Now as the 29th was Sunday, the 28th you know must have been Saturday.

 He who earns not his bread, but eats the food of idleness, is, so far as the original intention is concerned, leading a life of doubtful morality. A moral and intellectual being leads a life of usefulness, be he rich or poor, strong or weak. Every idle member of society, is either a knave or a fool.

Hath 31 days.



Begins on Saturday.

Third Qr. 2d. 4h. 58m. even. | First Qr. 17d. 0h. 33m. morn.  
 New ☉ 9d. 10h. 57m. morn. | Full ☾ 25d. 0h. 47m. morn.

| DM | DW | Various Phenomena.     | ☉ R. | ☉ S. | ☉ d S. | ☉ ☽ | R.    | ☉ sou. | H.W.      |
|----|----|------------------------|------|------|--------|-----|-------|--------|-----------|
| 1  | 7  | Circumcision.          | 7 27 | 4 41 | 22 59  | ☿   | 11 18 | 4 54   | ev. 18    |
| 2  | B  | 2d Sun. aft. Christmas | 7 27 | 4 42 | 22 53  | ☽   | morn. | 5 42   | 1 6       |
| 3  | 2  | Quite keen             | 7 27 | 4 43 | 22 47  | ☽   | 0 28  | 6 31   | 2 0       |
| 4  | 3  | ♂ ♀ M. air.            | 7 27 | 4 44 | 22 41  | ♁   | 1 39  | 7 21   | 3 2       |
| 5  | 4  | ♀ rises 5 5.           | 7 27 | 4 45 | 22 34  | ♂   | 2 52  | 8 14   | 4 13      |
| 6  | 5  | Epiphany. ☉ in per     | 7 27 | 4 46 | 22 27  | ♁   | 4 7   | 9 10   | 5 25      |
| 7  | 6  | ♂ ☉ ♀ Hazy.            | 7 27 | 4 47 | 22 19  | ♂   | 5 21  | 10 9   | 6 31      |
| 8  | 7  | N. O. bat. 1815. ☉ ☽   | 7 27 | 4 48 | 22 11  | ♂   | 6 31  | 11 11  | 7 28      |
| 9  | B  | 1st Sun. after Epiph.  | 7 26 | 4 49 | 22 3   | ♂   | sets. | ev. 12 | 8 24      |
| 10 | 2  | ♂'s gr. elongation.    | 7 26 | 4 50 | 21 54  | ♂   | 5 59  | 1 11   | 9 12      |
| 11 | 3  | Dr. Dwight d. 1817.    | 7 26 | 4 51 | 21 45  | ♂   | 7 8   | 2 6    | 9 58      |
| 12 | 4  | ♂ station'y. ♄ stat.   | 7 26 | 4 52 | 21 35  | ♂   | 8 15  | 2 56   | 10 40     |
| 13 | 5  | Look for snow.         | 7 25 | 4 53 | 21 24  | ♂   | 9 19  | 3 43   | 11 22     |
| 14 | 6  | Regulus rises 7 35.    | 7 25 | 4 54 | 21 14  | ♂   | 10 21 | 4 27   | morn.     |
| 15 | 7  | ♂ south 6 56. Very     | 7 25 | 4 55 | 21 3   | ♂   | 11 21 | 5 9    | 0 2       |
| 16 | B  | 2d Sun. after Epiph.   | 7 24 | 4 57 | 20 51  | ♂   | morn. | 5 50   | 0 42      |
| 17 | 2  | Franklin born 1706.    | 7 24 | 4 58 | 20 40  | ♂   | 0 20  | 6 31   | 1 24      |
| 18 | 3  | ☉ in apo. cold winds.  | 7 23 | 4 59 | 20 27  | ♂   | 1 19  | 7 13   | 2 7       |
| 19 | 4  | ☉ enters ☽.            | 7 23 | 5 0  | 20 15  | ♂   | 2 18  | 7 58   | 3 3       |
| 20 | 5  | Howard died 1790.      | 7 22 | 5 1  | 20 2   | ♂   | 3 17  | 8 45   | 4 9       |
| 21 | 6  | Betelguese sou. 9 42.  | 7 21 | 5 3  | 19 48  | ♂   | 4 17  | 9 34   | 5 18      |
| 22 | 7  | Sirius south 10 29.    | 7 21 | 5 4  | 19 35  | ♂   | 5 16  | 10 27  | 6 25      |
| 23 | B  | Septuagesima. [☉ ☽]    | 7 20 | 5 5  | 19 20  | ♂   | 6 11  | 11 20  | 7 18      |
| 24 | 2  | ☉ ☽. Look for          | 7 19 | 5 6  | 19 6   | ♂   | 7 29  | r ses. | morn. 8 4 |
| 25 | 3  | Convers. of St. Paul.  | 7 19 | 5 7  | 18 51  | ♂   | 5 42  | 0 15   | 8 45      |
| 26 | 4  | ♂ ☉ ♂. more snow.      | 7 18 | 5 9  | 18 36  | ♂   | 6 50  | 1 8    | 9 24      |
| 27 | 5  | J. J. Audubon d. 1851  | 7 17 | 5 10 | 18 21  | ♂   | 8 0   | 2 0    | 10 2      |
| 28 | 6  | Sirius south 10 5.     | 7 16 | 5 11 | 18 5   | ♂   | 9 10  | 2 51   | 10 41     |
| 29 | 7  | George III. d. 1820.   | 7 15 | 5 12 | 17 49  | ♂   | 10 20 | 3 40   | 11 21     |
| 30 | B  | Sexagesima. High       | 7 14 | 5 14 | 17 32  | ♂   | 11 31 | 4 29   | ev. 1     |
| 31 | 2  | ☉ ☽. winds.            | 7 13 | 5 15 | 17 15  | ♂   | morn. | 5 18   | 0 44      |

Hath 28 days.



Begins on Tuesday.

Third Qr. 1d. 1h. 5m. morn. | First Qr. 15d. 10h. 16m. even.  
 New ☉ 8d. 0h. 38m. morn. | Full ☉ 23d. 2h. 28m. even.

| DM | DW | Various Phenomena.    | ☉ | R  | ☉ | S. | d  | S  | ☉  | ☉      | R.    | ☉   | scu | H. W.    |
|----|----|-----------------------|---|----|---|----|----|----|----|--------|-------|-----|-----|----------|
| 1  | 3  | ☉ in perigee. Fair.   | 7 | 12 | 5 | 16 | 16 | 58 | ∩  | 0      | 42    | 6   | 10  | 1 33     |
| 2  | 4  | Purifica. B. V. Mary. | 7 | 11 | 5 | 17 | 16 | 41 | †  | 1      | 55    | 7   | 3   | 2 26     |
| 3  | 5  | Sirius south 9 42.    | 7 | 10 | 5 | 19 | 16 | 23 | 17 | 3      | 7     | 7   | 59  | 3 37     |
| 4  | 6  | ☉ ☿. Cold, cloudy     | 7 | 9  | 5 | 20 | 16 | 5  | ∩  | 4      | 17    | 8   | 58  | 4 57     |
| 5  | 7  | ☉ runs low. and       | 7 | 8  | 5 | 21 | 15 | 47 | 15 | 5      | 20    | 9   | 58  | 6 20     |
| 6  | B  | Quinquagesima.        | 7 | 7  | 5 | 22 | 15 | 29 | 29 | 6      | 16    | 10  | 56  | 7 25     |
| 7  | 2  | unpleasant wea-       | 7 | 6  | 5 | 24 | 15 | 10 | ∩  | sets.  | 11    | 52  | 8   | 19       |
| 8  | 3  | ☉ rises 3 19 [ther.   | 7 | 5  | 5 | 25 | 14 | 51 | 26 | 5      | 56    | ev. | 45  | 9 7      |
| 9  | 4  | Ash Wednesday.        | 7 | 4  | 5 | 26 | 14 | 32 | ∩  | 7      | 2     | 1   | 34  | 9 47     |
| 10 | 5  | Procyon south 10 7.   | 7 | 2  | 5 | 27 | 14 | 12 | 22 | 8      | 6     | 2   | 19  | 10 24    |
| 11 | 6  | Sirius south 9 11.    | 7 | 1  | 5 | 28 | 13 | 52 | ∩  | 9      | 7     | 3   | 2   | 11 0     |
| 12 | 7  | More pleasant.        | 7 | 0  | 5 | 30 | 13 | 32 | 17 | 10     | 7     | 3   | 44  | 11 33    |
| 13 | B  | 1st Sunday in Lent.   | 6 | 5  | 9 | 5  | 31 | 13 | 12 | 29     | 11    | 6   | 4   | 26 morn. |
| 14 | 2  | Valentine. Fair       | 6 | 5  | 7 | 5  | 32 | 12 | 52 | 8      | morn. | 5   | 8   | 0 6      |
| 15 | 3  | ☉ in apogee.          | 6 | 5  | 6 | 5  | 33 | 12 | 31 | 23     | 0     | 6   | 5   | 51 0 41  |
| 16 | 4  | Sirius south 8 51.    | 6 | 5  | 5 | 35 | 12 | 10 | ∩  | 1      | 5     | 6   | 36  | 1 16     |
| 17 | 5  | ☉ rises 2 50.         | 6 | 5  | 3 | 36 | 11 | 49 | 17 | 2      | 4     | 7   | 24  | 1 59     |
| 18 | 6  | ☉ enters ♄. ☉ ♀.      | 6 | 5  | 2 | 37 | 11 | 28 | 29 | 3      | 3     | 8   | 15  | 2 57     |
| 19 | 7  | ☉ runs high. Look     | 6 | 5  | 1 | 38 | 11 | 7  | ∩  | 4      | 0     | 9   | 8   | 4 16     |
| 20 | B  | 2d Sunday in Lent.    | 6 | 4  | 9 | 5  | 39 | 10 | 45 | 24     | 4     | 52  | 10  | 2 5 36   |
| 21 | 2  | for snow or rain.     | 6 | 4  | 8 | 5  | 41 | 10 | 24 | ∩      | 5     | 40  | 10  | 56 6 51  |
| 22 | 3  | Washington b. 1732.   | 6 | 4  | 6 | 5  | 42 | 10 | 2  | 20     | 6     | 21  | 11  | 50 7 43  |
| 23 | 4  | J. Q. Adams d. 1848.  | 6 | 4  | 5 | 43 | 9  | 40 | ∩  | rises. | morn. | 8   | 26  | 8 26     |
| 24 | 5  | St. Matthias.         | 6 | 4  | 4 | 5  | 44 | 9  | 18 | 18     | 6     | 55  | 0   | 42 9 6   |
| 25 | 6  | Look for snow.        | 6 | 4  | 2 | 5  | 45 | 8  | 55 | ∩      | 8     | 7   | 1   | 33 9 45  |
| 26 | 7  | Superior ☉ ☉ ☿.       | 6 | 4  | 1 | 5  | 46 | 8  | 33 | 17     | 9     | 20  | 2   | 23 10 22 |
| 27 |    | ☉ in perigee.         | 6 | 3  | 9 | 5  | 48 | 8  | 10 | ∩      | 10    | 33  | 3   | 14 11 1  |
| 28 | 2  | ☉ rises 2 14.         | 6 | 3  | 8 | 5  | 49 | 7  | 48 | 16     | 11    | 46  | 4   | 6 11 40  |

DAVID YOUNG, who, for the last 28 years, furnished the astronomical calculations for this Almanac, died, February, 1852, at Hanover Neck, Morris County, his native village, at the age of 68 years.

Hath 31 days.

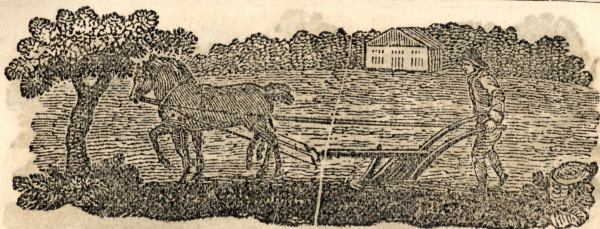


Begins on Tuesday.

Third Qr. 2d. Sh. 44m. morn. | First Qr. 17d. 6h. 38m. even.  
 New ☉ 9d. 3h. 23m. even. | Full ☉ 25d. 1h. 24m. morn.  
 Third Qr. 31d. 4h. 46m. even.

| DM | DW | Various Phenomena.    | ☉ | R. | ☉ | S. | ☉  | d. | S | ☉     | ☉      | R.    | ☉   | sou.  | H.W. |
|----|----|-----------------------|---|----|---|----|----|----|---|-------|--------|-------|-----|-------|------|
| 1  | 3  | St. David. Cold.      | 6 | 36 | 5 | 50 | 7  | 25 | ♄ | morn. | 4      | 59    | ev. | 22    |      |
| 2  | 4  | John Wesley d. 1791.  | 6 | 34 | 5 | 51 | 7  | 2  | ♃ | 0     | 59     | 5     | 55  | 1     | 5    |
| 3  | 5  | ☉ ☽. Perhaps          | 6 | 33 | 5 | 52 | 6  | 39 | ♂ | 2     | 10     | 6     | 53  | 1     | 59   |
| 4  | 6  | ☉ runs low. snow.     | 6 | 31 | 5 | 53 | 6  | 16 | ♃ | 3     | 14     | 7     | 51  | 3     | 11   |
| 5  | 7  | Madison born 1757.    | 6 | 30 | 5 | 54 | 5  | 53 | ♂ | 4     | 11     | 8     | 49  | 4     | 43   |
| 6  | B  | Mid-Lent. Look        | 6 | 28 | 5 | 55 | 5  | 30 | ♃ | 4     | 59     | 9     | 45  | 6     | 13   |
| 7  | 2  | for snow or rain      | 6 | 27 | 5 | 57 | 5  | 6  | ♂ | 5     | 39     | 10    | 37  | 7     | 21   |
| 8  | 3  | ☽ sets 10 33.         | 6 | 25 | 5 | 58 | 4  | 43 | ♃ | 6     | 13     | 11    | 27  | 8     | 11   |
| 9  | 4  | Procyon south 8 21.   | 6 | 23 | 5 | 59 | 4  | 19 | ♂ | sets. | ev.    | 13    | 8   | 52    |      |
| 10 | 5  | Regulus south 10 46.  | 6 | 22 | 6 | 0  | 3  | 56 | ♃ | 6     | 54     | 0     | 57  | 9     | 30   |
| 11 | 6  | ♃ rises 1 35.         | 6 | 20 | 6 | 1  | 3  | 32 | ♂ | 7     | 55     | 1     | 39  | 10    | 1    |
| 12 | 7  | Martyr Gregory.       | 6 | 18 | 6 | 2  | 3  | 9  | ♂ | 8     | 55     | 2     | 21  | 10    | 32   |
| 13 | B  | ☉ ☽. Unsettled        | 6 | 17 | 6 | 3  | 2  | 45 | ♃ | 9     | 54     | 3     | 2   | 11    | 3    |
| 14 | 2  | weather.              | 6 | 15 | 6 | 4  | 2  | 22 | ♂ | 10    | 54     | 3     | 45  | 11    | 31   |
| 15 | 3  | ☉ in apo. Jackson b.  | 6 | 14 | 6 | 5  | 1  | 58 | ♂ | 11    | 54     | 4     | 30  | morn. |      |
| 16 | 4  | Blustering. [1767.    | 6 | 12 | 6 | 6  | 1  | 34 | ♂ | 13    | morn.  | 5     | 16  | 0     | 3    |
| 17 | 5  | St. Patrick. ☉ Ω.     | 6 | 10 | 6 | 7  | 1  | 10 | ♂ | 24    | 0      | 52    | 6   | 5     | 0    |
| 18 | 6  | Calhoun born 1782.    | 6 | 9  | 6 | 8  | 0  | 47 | ♂ | 1     | 49     | 6     | 57  | 1     | 15   |
| 19 | 7  | Regulus south 10 10.  | 6 | 7  | 6 | 10 | S. | 23 | ♂ | 19    | 2      | 42    | 7   | 49    | 2    |
| 20 | B  | ☉ ent. ♀. Palm Sun.   | 6 | 5  | 6 | 11 | N. | 1  | ♂ | ♂     | 3      | 31    | 8   | 43    | 3    |
| 21 | 2  | ☽ sets 9 49.          | 6 | 4  | 6 | 12 | 0  | 24 | ♂ | 15    | 4      | 15    | 9   | 36    | 4    |
| 22 | 3  | Look for stormy       | 6 | 2  | 6 | 13 | 0  | 48 | ♂ | 28    | 4      | 53    | 10  | 28    | 6    |
| 23 | 4  | ☽'s gr. elongation.   | 6 | 0  | 6 | 14 | 1  | 12 | ♂ | ♂     | 5      | 27    | 11  | 20    | 7    |
| 24 | 5  | unpleasant weather.   | 5 | 59 | 6 | 15 | 1  | 35 | ♂ | 27    | rises. | morn. | 7   | 59    |      |
| 25 | 6  | Annunci. of B. V. M.  | 5 | 57 | 6 | 16 | 1  | 59 | ♂ | ♂     | 6      | 59    | 0   | 12    | 8    |
| 26 | 7  | ☉ in per. [Good Fri'y | 5 | 55 | 6 | 17 | 2  | 22 | ♂ | 26    | 8      | 14    | 1   | 3     | 9    |
| 27 | B  | Easter Sunday.        | 5 | 54 | 6 | 18 | 2  | 46 | ♂ | ♂     | 9      | 31    | 1   | 56    | 9    |
| 28 | 2  | Regulus south 9 35.   | 5 | 52 | 6 | 19 | 3  | 9  | ♂ | 26    | 10     | 47    | 2   | 51    | 10   |
| 29 | 3  | Very                  | 5 | 50 | 6 | 20 | 3  | 33 | ♂ | ♂     | morn.  | 3     | 48  | 11    |      |
| 30 | 4  | ☉ ☽. blustering.      | 5 | 49 | 6 | 21 | 3  | 56 | ♂ | 25    | 0      | 1     | 4   | 46    | 12   |
| 31 | 5  | ☽ stationary.         | 5 | 47 | 6 | 22 | 4  | 19 | ♂ | ♂     | 1      | 9     | 5   | 46    | ev   |

Hath 30 days.



Begins on Friday.

New ☉ 8d. 7h. 1m. morn. | Full ☉ 23d. 10h. 16m. morn.  
 First Qr. 16d. 11h. 49m. morn. | Third Qr. 30d. 1h. 53m. morn.

| DM | DW | Various Phenomena.           | ☉ R. | ☉ S. | ☉ dN. | ☉ R. | ☉ sou            | H.W.   |
|----|----|------------------------------|------|------|-------|------|------------------|--------|
| 1  | 6  | Regulus south 9 19           | 5 45 | 6 23 | 4 42  | ☉    | 2 9 6 45         | 1 43   |
| 2  | 7  | Jefferson born 1743.         | 5 44 | 6 24 | 5 5   | ☉    | 2 59 7 41        | 2 59   |
| 3  | B  | Low Sunday. Warm             | 5 42 | 6 25 | 5 28  | 19   | 3 41 8 34        | 4 35   |
| 4  | 2  | Harrison died 1841.          | 5 40 | 6 26 | 5 51  | ☉    | 4 16 9 24        | 6 3    |
| 5  | 3  | and pleasant.                | 5 39 | 6 27 | 6 14  | 15   | 4 46 10 10       | 7 5    |
| 6  | 4  | Dartmoor mas. 1815.          | 5 37 | 6 28 | 6 36  | 27   | 5 12 10 54       | 7 50   |
| 7  | 5  | Regulus south 8 56.          | 5 36 | 6 29 | 6 59  | ☉    | 5 36 11 36       | 8 28   |
| 8  | 6  | Antares rises 10 47.         | 5 34 | 6 30 | 7 21  | 22   | sets. ev. 18     | 9 0    |
| 9  | 7  | Perhaps showers.             | 5 32 | 6 31 | 7 44  | ☉    | 7 45 0 59        | 9 33   |
| 10 | B  | Infe. ☉ ☉ ☉. 2 stat.         | 5 31 | 6 32 | 8 6   | 16   | 8 45 1 41        | 10 2   |
| 11 | 2  | ☉ in apogee.                 | 5 29 | 6 33 | 8 28  | 27   | 9 45 2 25        | 10 32  |
| 12 | 3  | Henry Clay b. 1777.          | 5 28 | 6 34 | 8 50  | ☉    | 10 44 3 11       | 11 1   |
| 13 | 4  | ☉ ☉. Cold winds.             | 5 26 | 6 36 | 9 12  | 21   | 11 41 3 59       | 11 29  |
| 14 | 5  | Regulus south 8 28.          | 5 25 | 6 37 | 9 33  | ☉    | morn. 4 49       | morn.  |
| 15 | 6  | ☉ runs high. Rain.           | 5 23 | 6 38 | 9 55  | 15   | 0 36 5 40        | 0 4    |
| 16 | 7  | Shakespeare b. 1564.         | 5 22 | 6 39 | 10 16 | 27   | 1 25 6 32        | 0 44   |
| 17 | B  | 3d Sun. after Easter.        | 5 20 | 6 40 | 10 37 | ☉    | 2 10 7 24        | 1 35   |
| 18 | 2  | Antares rises 10 8.          | 5 19 | 6 41 | 10 58 | 23   | 2 49 8 15        | 2 47   |
| 19 | 3  | ☉ enters ☉. Very             | 5 17 | 6 42 | 11 19 | ☉    | 3 24 9 6         | 4 17   |
| 20 | 4  | fair.                        | 5 16 | 6 43 | 11 39 | 20   | 3 55 9 57        | 5 38   |
| 21 | 5  | Spica <i>ny</i> south 11 17. | 5 14 | 6 44 | 12 0  | ☉    | 4 24 10 48       | 6 41   |
| 22 | 6  | Dr. Rush died 1813.          | 5 13 | 6 45 | 12 20 | 20   | 4 53 11 40       | 7 26   |
| 23 | 7  | St. George. ☉ stat.          | 5 11 | 6 46 | 12 40 | ☉    | rises. morn. 8 9 |        |
| 24 | B  | ☉ in perigee.                | 5 10 | 6 47 | 13 0  | 20   | 8 23 0 35        | 8 47   |
| 25 | 2  | St. Mark. Look               | 5 8  | 6 48 | 13 19 | ☉    | 9 42 1 33        | 9 30   |
| 26 | 3  | ☉ ☉. for rain                | 5 7  | 6 49 | 13 39 | 20   | 10 56 2 33       | 10 13  |
| 27 | 4  | ☉ runs low.                  | 5 6  | 6 50 | 13 58 | ☉    | morn. 3 35       | 10 57  |
| 28 | 5  | ☉ ☉. Windy.                  | 5 4  | 6 51 | 14 17 | 19   | 0 2 4 36         | 11 45  |
| 29 | 6  | Antares rises 9 25.          | 5 3  | 6 52 | 14 35 | ☉    | 0 57 5 36        | ev. 35 |
| 30 | 7  | Spica <i>ny</i> south 10 42. | 5 2  | 6 53 | 14 54 | 16   | 1 43 6 31        | 1 34   |

“Ache away,” said a man to his teeth; “you hurt yourselves more than you do me.”

Hath 31 days.

Begins on Sunday.



New ☉ 7d. 11h. 10m. even. | Full ☉ 22d. 5h. 56m. even.  
 First Qr. 16d. 1h. 1m. morn. | Third Qr. 29d. 0h. 43m. even.

| DM | DW | Various Phenomena.          | ☉ | R. | ☉  | S. | ☉  | d. | N  | ☉      | ☉     | R.  | ☉  | sou.  | H. W. |
|----|----|-----------------------------|---|----|----|----|----|----|----|--------|-------|-----|----|-------|-------|
| 1  | B  | Roga Sun. <i>Sts. Phil.</i> | 5 | 06 | 54 | 15 | 12 | ☞  | 2  | 20     | 7     | 22  | 2  | 48    |       |
| 2  | 2  | <i>Fair [ip &amp; James</i> | 4 | 59 | 65 | 15 | 30 | ☞  | 2  | 51     | 8     | 9   | 4  | 18    |       |
| 3  | 3  | ☿ south 2 48. <i>and</i>    | 4 | 58 | 65 | 15 | 47 | 24 | 3  | 17     | 8     | 54  | 5  | 34    |       |
| 4  | 4  | ☿ rises 10 2. <i>warm.</i>  | 4 | 57 | 65 | 16 | 5  | ☽  | 3  | 42     | 9     | 36  | 6  | 35    |       |
| 5  | 5  | Ascension day.              | 4 | 56 | 65 | 16 | 22 | 19 | 4  | 5      | 10    | 17  | 7  | 19    |       |
| 6  | 6  | Spica ☿ south 10 18.        | 4 | 54 | 65 | 16 | 39 | 8  | 4  | 28     | 10    | 58  | 7  | 58    |       |
| 7  | 7  | <i>Very warm.</i>           | 4 | 53 | 7  | 0  | 16 | 55 | 12 | sets.  | 11    | 40  | 8  | 29    |       |
| 8  | B  | ♀'s gr. elongation.         | 4 | 52 | 7  | 1  | 17 | 12 | 24 | 7      | 37    | ev. | 23 | 9     | 2     |
| 9  | 2  | ☿ rises 9 40.               | 4 | 51 | 7  | 2  | 17 | 28 | II | 8      | 37    | 1   | 8  | 9     | 33    |
| 10 | 8  | ☉ ☿. <i>Perhaps</i>         | 4 | 50 | 7  | 3  | 17 | 44 | 18 | 9      | 35    | 1   | 55 | 10    | 4     |
| 11 | 4  | ♄ ☉ ♃. <i>showers.</i>      | 4 | 49 | 7  | 4  | 17 | 59 | 30 | 10     | 31    | 2   | 44 | 10    | 34    |
| 12 | 5  | ☉ runs high.                | 4 | 48 | 7  | 5  | 18 | 14 | ☽  | 11     | 22    | 3   | 35 | 11    | 8     |
| 13 | 6  | Superior ♄ ☉ ♀.             | 4 | 47 | 7  | 6  | 18 | 29 | 24 | morn.  | 4     | 26  | 11 | 44    |       |
| 14 | 7  | ☿ rises 9 18.               | 4 | 46 | 7  | 7  | 18 | 44 | ☿  | 0      | 8     | 5   | 17 | morn. |       |
| 15 | B  | Whit-Sunday.                | 4 | 45 | 7  | 8  | 18 | 58 | 19 | 0      | 48    | 6   | 8  | 0     | 27    |
| 16 | 2  | <i>Thunder showers.</i>     | 4 | 44 | 7  | 9  | 19 | 12 | ☽  | 1      | 23    | 6   | 57 | 1     | 17    |
| 17 | 3  | Revo in Venice 1797         | 4 | 43 | 7  | 10 | 19 | 25 | 15 | 1      | 54    | 7   | 46 | 2     | 22    |
| 18 | 4  | ☿ south 1 44.               | 4 | 42 | 7  | 11 | 19 | 38 | 29 | 2      | 23    | 8   | 35 | 3     | 41    |
| 19 | 5  | Darkday in N.E 1780         | 4 | 41 | 7  | 12 | 19 | 51 | ☽  | 2      | 51    | 9   | 25 | 4     | 54    |
| 20 | 6  | ☉ ent. II Lafayette d.      | 4 | 40 | 7  | 13 | 20 | 4  | 28 | 3      | 20    | 10  | 18 | 5     | 57    |
| 21 | 7  | <i>Heat [1834.</i>          | 4 | 40 | 7  | 13 | 20 | 16 | II | 3      | 50    | 11  | 14 | 6     | 48    |
| 22 | B  | Trinity Sunday.             | 4 | 39 | 7  | 14 | 20 | 28 | 28 | rises. | morn. | 7   | 34 |       |       |
| 23 | 2  | ☉ ☿. <i>increases</i>       | 4 | 38 | 7  | 15 | 20 | 40 | †  | 8      | 31    | 0   | 13 | 8     | 22    |
| 24 | 3  | Q. Victoria born 1819       | 4 | 37 | 7  | 16 | 20 | 51 | 29 | 9      | 44    | 1   | 16 | 9     | 9     |
| 25 | 4  | ☉ runs low.                 | 4 | 37 | 7  | 17 | 21 | 2  | ☽  | 10     | 47    | 2   | 20 | 9     | 57    |
| 26 | 5  | J. Calvin died 1564.        | 4 | 36 | 7  | 18 | 21 | 12 | 28 | 11     | 38    | 3   | 23 | 10    | 43    |
| 27 | 6  | <i>Look for more</i>        | 4 | 35 | 7  | 19 | 21 | 22 | ☞  | morn.  | 4     | 22  | 11 | 34    |       |
| 28 | 7  | <i>showers.</i>             | 4 | 35 | 7  | 19 | 21 | 32 | 25 | 0      | 20    | 5   | 16 | ev.   | 27    |
| 29 | B  | 1st Sun. after Trin.        | 4 | 34 | 7  | 20 | 21 | 41 | ☞  | 0      | 54    | 6   | 6  | 1     | 23    |
| 30 | 2  | Alex. Pope d. 1774.         | 4 | 34 | 7  | 21 | 21 | 50 | 21 | 1      | 22    | 6   | 52 | 2     | 27    |
| 31 | 3  | ☿ south 0 46.               | 4 | 33 | 7  | 22 | 21 | 59 | ☽  | 1      | 47    | 7   | 35 | 3     | 42    |

Hath 30 days.



Begins on Wed'sday.

New ☉ 6d. 3h. 7m. even. | Full ☉ 21d. 1h. 15m. morn.  
 First Qr. 14d. 10h. 31m. morn. | Third Qr. 28d. 1h. 40m. morn.

| DM | DW | Various Phenomena.       | ☉ R. | ☉ S. | ☉ d.N | ☉  | ☉ R.   | ☉ sou. | H.W.   |
|----|----|--------------------------|------|------|-------|----|--------|--------|--------|
| 1  | 4  | ♂ rises 3 9.             | 4 33 | 7 22 | 22 7  | γ  | 2 10   | 8 17   | 4 45   |
| 2  | 5  | <i>Hot and sultry.</i>   | 4 32 | 7 23 | 22 15 | 28 | 2 33   | 8 57   | 5 45   |
| 3  | 6  | Transit of ♀ 1769.       | 4 32 | 7 24 | 22 22 | 8  | 2 56   | 9 39   | 6 38   |
| 4  | 7  | George III. b. 1738.     | 4 32 | 7 24 | 22 29 | 21 | 3 22   | 10 21  | 7 20   |
| 5  | B  | ☉ in apogee.             | 4 31 | 7 25 | 22 36 | Π  | 3 50   | 11 6   | 8 0    |
| 6  | 2  | ☉ Ω. ☉ eclips'd, inv.    | 4 31 | 7 26 | 22 42 | 15 | sets.  | 11 52  | 8 35   |
| 7  | 3  | <i>Look for rain.</i>    | 4 31 | 7 26 | 22 48 | 27 | 8 26   | ev. 41 | 9 11   |
| 8  | 4  | Jackson died 1845.       | 4 31 | 7 27 | 22 54 | ☉  | 9 19   | 1 32   | 9 44   |
| 9  | 5  | Arcturus south 8 56.     | 4 30 | 7 28 | 22 59 | 21 | 10 7   | 2 23   | 10 18  |
| 10 | 6  | ♂ ☉ ♃. <i>Very hot.</i>  | 4 30 | 7 28 | 23 3  | Ω  | 10 43  | 3 14   | 10 53  |
| 11 | 7  | <i>St. Barnabas.</i>     | 4 30 | 7 29 | 23 8  | 16 | 11 25  | 4 41   | 11 31  |
| 12 | B  | 3d Sun. after Trin.      | 4 30 | 7 29 | 23 11 | 28 | 11 57  | 4 53   | morn.  |
| 13 | 2  | Superior ♂ ☉ ♀.          | 4 30 | 7 30 | 23 15 | π  | morn.  | 5 41   | 0 13   |
| 14 | 3  | Regulus sets 11 15.      | 4 30 | 7 30 | 23 18 | 25 | 0 25   | 6 28   | 1 1    |
| 15 | 4  | J. K. Polk died 1849.    | 4 30 | 7 30 | 23 20 | ≡  | 0 53   | 7 16   | 1 57   |
| 16 | 5  | <i>Perhaps thunder</i>   | 4 30 | 7 31 | 23 23 | 23 | 1 19   | 8 5    | 3 3    |
| 17 | 6  | Bunker Hill bat 1775     | 4 30 | 7 31 | 23 24 | π  | 1 48   | 8 58   | 4 11   |
| 18 | 7  | <i>showers.</i>          | 4 30 | 7 31 | 23 26 | 29 | 2 19   | 9 54   | 5 13   |
| 19 | B  | ☉ in perigee.            | 4 30 | 7 32 | 23 27 | †  | 2 56   | 10 54  | 6 12   |
| 20 | 2  | ☉ ☿. <i>Very hot.</i>    | 4 30 | 7 32 | 23 27 | 22 | 3 41   | 11 58  | 7 9    |
| 21 | 3  | ☉ enters ☿. ☉ eclip.     | 4 31 | 7 32 | 23 28 | ☿  | rises. | morn.  | 8 2    |
| 22 | 4  | Antares south 10 16.     | 4 31 | 7 32 | 23 27 | 22 | 9 26   | 1 3    | 8 54   |
| 23 | 5  | Akenside died 1772.      | 4 31 | 7 32 | 23 27 | ☿  | 10 14  | 2 5    | 9 45   |
| 24 | 6  | <i>St. John Baptist.</i> | 4 31 | 7 33 | 23 25 | 20 | 10 52  | 3 41   | 10 35  |
| 25 | 7  | ♃ south 10 50.           | 4 32 | 7 33 | 23 24 | ☿  | 11 23  | 3 57   | 11 23  |
| 26 | B  | 5th Sun. after Trin.     | 4 32 | 7 33 | 23 22 | 17 | 11 50  | 4 46   | ev. 12 |
| 27 | 2  | Monmouth bat. 1778.      | 4 32 | 7 33 | 23 20 | 30 | morn.  | 5 31   | 1 1    |
| 28 | 3  | <i>Hot and dry.</i>      | 4 33 | 7 33 | 23 17 | γ  | 0 14   | 6 14   | 1 53   |
| 29 | 4  | Henry Clay d. 1852.      | 4 33 | 7 33 | 23 14 | 24 | 0 38   | 6 56   | 2 48   |
| 30 | 5  | Regulus sets 10 12.      | 4 34 | 7 33 | 23 10 | 8  | 1 1    | 7 37   | 3 53   |

☞ Gratitude is the music of the heart, when its chords are swept by the breeze of kindness.

Math 31 days.



Begins on Friday.

New ☉ 6d. 5h. 58m. morn. | Full ☉ 20d. 8h. 58m. morn.  
 First Qr. 13d. 5h. 19m. even. | Third Qr. 27d. 5h. 4m. even.

| DM | DW | Various Phenomena.    | ☉ | R.  | ☉  | S. | ☉   | d. | N      | ☉     | ☉  | R. | ☉     | sou. | H. | W. |
|----|----|-----------------------|---|-----|----|----|-----|----|--------|-------|----|----|-------|------|----|----|
| 1  | 6  | ☽ south 10 23.        | 4 | 347 | 33 | 23 | 6   | 8  | 1      | 25    | 8  | 19 | 4     | 49   |    |    |
| 2  | 7  | Visitation B. V. M.   | 4 | 357 | 32 | 23 | 230 | 1  | 52     | 9     | 3  | 5  | 50    |      |    |    |
| 3  | B  | ☉ in apo. [☽ in apo.  | 4 | 357 | 32 | 22 | 57  | Π  | 2      | 23    | 9  | 49 | 6     | 44   |    |    |
| 4  | 2  | Independence.         | 4 | 367 | 32 | 22 | 52  | 24 | 2      | 59    | 10 | 37 | 7     | 30   |    |    |
| 5  | 3  | Wind and              | 4 | 367 | 32 | 22 | 46  | ☽  | 3      | 42    | 11 | 27 | 8     | 13   |    |    |
| 6  | 4  | ☉ runs high. rain     | 4 | 377 | 32 | 22 | 41  | 18 | sets.  | ev.   | 19 | 8  | 50    |      |    |    |
| 7  | 5  | Sheridan died 1816.   | 4 | 387 | 31 | 22 | 34  | 30 | 8      | 48    | 1  | 10 | 9     | 28   |    |    |
| 8  | 6  | ♀ sets 8 31. Hot.     | 4 | 387 | 31 | 22 | 27  | Ω  | 9      | 26    | 2  | 1  | 10    | 5    |    |    |
| 9  | 7  | Braddock's d. 1755.   | 4 | 397 | 31 | 22 | 20  | 25 | 10     | 0     | 2  | 51 | 10    | 39   |    |    |
| 10 | B  | 7th Sun. after Trin.  | 4 | 397 | 30 | 22 | 13  | π  | 10     | 29    | 3  | 39 | 11    | 19   |    |    |
| 11 | 2  | J. Q. Adams b. 1777.  | 4 | 407 | 30 | 22 | 5   | 22 | 10     | 56    | 4  | 26 | 11    | 59   |    |    |
| 12 | 3  | Heat increases.       | 4 | 417 | 29 | 21 | 57  | ☽  | 11     | 23    | 5  | 13 | morn. |      |    |    |
| 13 | 4  | ♀ sets 8 21.          | 4 | 427 | 29 | 21 | 48  | 19 | 11     | 49    | 6  | 0  | 0     | 43   |    |    |
| 14 | 5  | Fr. Rev. com. 1789.   | 4 | 427 | 28 | 21 | 39  | π  | morn.  | 6     | 50 | 1  | 32    |      |    |    |
| 15 | 6  | Geo. Clinton b. 1739. | 4 | 437 | 28 | 21 | 29  | 17 | 0      | 18    | 7  | 42 | 2     | 29   |    |    |
| 16 | 7  | Wind and flying       | 4 | 447 | 27 | 21 | 20  | †  | 0      | 51    | 8  | 39 | 3     | 33   |    |    |
| 17 | B  | 8th S. aft. Trin. ☉ ☽ | 4 | 457 | 26 | 21 | 10  | 16 | 1      | 31    | 9  | 39 | 4     | 37   |    |    |
| 18 | 2  | ☉ in peri. cloudss.   | 4 | 457 | 26 | 20 | 59  | ☽  | 2      | 19    | 10 | 43 | 5     | 48   |    |    |
| 19 | 3  | ☉ runs low. Now       | 4 | 467 | 25 | 20 | 48  | 15 | 3      | 17    | 11 | 46 | 6     | 55   |    |    |
| 20 | 4  | look for some         | 4 | 477 | 24 | 20 | 37  | 30 | rises. | morn. | 7  | 54 |       |      |    |    |
| 21 | 5  | ♂'s gr. elongation.   | 4 | 487 | 24 | 20 | 26  | ☽  | 8      | 46    | 0  | 47 | 8     | 47   |    |    |
| 22 | 6  | ☉ enters Ω. rain      | 4 | 497 | 23 | 20 | 14  | 28 | 9      | 21    | 1  | 44 | 9     | 38   |    |    |
| 23 | 7  | ☽ south 8 49.         | 4 | 507 | 22 | 20 | 1   | ☽  | 9      | 50    | 2  | 36 | 10    | 24   |    |    |
| 24 | B  | 9th. Sun. after Trin. | 4 | 517 | 21 | 19 | 49  | 25 | 10     | 16    | 3  | 24 | 11    | 6    |    |    |
| 25 | 2  | St. James. Cool       | 4 | 517 | 20 | 19 | 36  | ☽  | 10     | 40    | 4  | 8  | 11    | 47   |    |    |
| 26 | 3  | St. Anne. breezes.    | 4 | 527 | 19 | 19 | 23  | 20 | 11     | 3     | 4  | 51 | ev.   | 29   |    |    |
| 27 | 4  | Vega south 10 9.      | 4 | 537 | 19 | 19 | 9   | 8  | 11     | 27    | 5  | 33 | 1     | 11   |    |    |
| 28 | 5  | ♀ sets 8 23.          | 4 | 547 | 18 | 18 | 55  | 15 | 11     | 53    | 6  | 15 | 1     | 53   |    |    |
| 29 | 6  | Clear and hot.        | 4 | 557 | 17 | 18 | 41  | 26 | morn.  | 6     | 58 | 2  | 45    |      |    |    |
| 30 | 7  | Dog days begin.       | 4 | 567 | 16 | 18 | 27  | Π  | 0      | 23    | 7  | 44 | 3     | 49   |    |    |
| 31 | B  | 10th Sun. after Trin  | 4 | 577 | 15 | 18 | 12  | 20 | 0      | 57    | 8  | 31 | 4     | 55   |    |    |

PUBLIC SCHOOLS.—The best guarantees of social progress and happiness.

Hath 31 days.



Begins on Monday.

New ☉ 4d. 7h. 10m. even. | Full ☉ 18d. 5h. 59m. even.  
 First Qr. 11d. 10h. 43m. even. | Third Qr. 26d. 10h. 42m. morn.

| DM | DW | Various Phenomena.     | ☉ | R.  | ☉  | S. | ☉  | d. | N      | ☉     | ☉  | R. | ☉     | sou. | H. | W. |
|----|----|------------------------|---|-----|----|----|----|----|--------|-------|----|----|-------|------|----|----|
| 1  | 2  | Vega south 9 50.       | 4 | 58  | 7  | 13 | 17 | 57 | ☽      | 1     | 37 | 9  | 20    | 6    | 4  |    |
| 2  | 3  | ☉ runs high. Clear     | 4 | 59  | 7  | 12 | 17 | 42 | 14     | 2     | 24 | 10 | 12    | 7    | 4  |    |
| 3  | 4  | ☽ station'y. and hot   | 5 | 07  | 11 | 17 | 26 | 27 | 3      | 18    | 11 | 4  | 7     | 50   |    |    |
| 4  | 5  | ☐ ☉ ☽. Some            | 5 | 17  | 10 | 17 | 10 | ☽  | sets.  | 11    | 56 | 8  | 33    |      |    |    |
| 5  | 6  | want of rain.          | 5 | 27  | 9  | 16 | 54 | 22 | 8      | 1     | ev | 47 | 9     | 11   |    |    |
| 6  | 7  | Transfiguration.       | 5 | 37  | 8  | 16 | 37 | ☿  | 8      | 32    | 1  | 36 | 9     | 47   |    |    |
| 7  | B  | 11th Sun. after Trin.  | 5 | 47  | 7  | 16 | 21 | 18 | 9      | 0     | 2  | 24 | 10    | 23   |    |    |
| 8  | 2  | Vega south 9 22.       | 5 | 57  | 5  | 16 | 4  | ☽  | 9      | 26    | 3  | 11 | 11    | 0    |    |    |
| 9  | 3  | ☽ sets 8 12. Quite     | 5 | 67  | 4  | 15 | 46 | 16 | 9      | 53    | 3  | 58 | 11    | 38   |    |    |
| 10 | 4  | St Lawrence.           | 5 | 77  | 3  | 15 | 29 | 30 | 10     | 21    | 4  | 47 | morn. |      |    |    |
| 11 | 5  | ☽ stationary. dry.     | 5 | 77  | 2  | 15 | 11 | ☿  | 10     | 52    | 5  | 37 | 0     | 18   |    |    |
| 12 | 6  | George IV. b. 1762.    | 5 | 87  | 0  | 14 | 53 | 28 | 11     | 28    | 6  | 31 | 1     | 1    |    |    |
| 13 | 7  | Q. Adelaide b. 1792.   | 5 | 96  | 59 | 14 | 35 | †  | morn.  | 7     | 29 | 1  | 53    |      |    |    |
| 14 | B  | ☉ in perigee.          | 5 | 106 | 58 | 14 | 16 | 26 | 0      | 11    | 8  | 29 | 2     | 56   |    |    |
| 15 | 2  | Bonaparte b. 1769.     | 5 | 116 | 56 | 13 | 58 | ☽  | 1      | 4     | 9  | 31 | 4     | 15   |    |    |
| 16 | 3  | Choc. miss. est. 1818. | 5 | 126 | 55 | 13 | 39 | 25 | 2      | 6     | 10 | 32 | 5     | 38   |    |    |
| 17 | 4  | Inf. ☽ ☉ ☽. Cloudy     | 5 | 136 | 54 | 13 | 19 | ☽  | 3      | 15    | 11 | 30 | 6     | 52   |    |    |
| 18 | 5  | ☽ stationary.          | 5 | 146 | 52 | 13 | 0  | 23 | rises. | morn. | 7  | 52 |       |      |    |    |
| 19 | 6  | 7*s rise 10 13. and    | 5 | 156 | 51 | 12 | 41 | ☽  | 7      | 48    | 0  | 24 | 8     | 42   |    |    |
| 20 | 7  | ☽ sets 7 58. dull.     | 5 | 166 | 49 | 12 | 21 | 20 | 8      | 15    | 1  | 13 | 9     | 26   |    |    |
| 21 | B  | 13th Sun. after Trin.  | 5 | 176 | 48 | 12 | 1  | ☽  | 8      | 40    | 2  | 0  | 10    | 7    |    |    |
| 22 | 2  | Look for               | 5 | 186 | 46 | 11 | 41 | 16 | 9      | 4     | 2  | 44 | 10    | 43   |    |    |
| 23 | 3  | ☉ enters ☿. rain.      | 5 | 196 | 45 | 11 | 20 | 28 | 9      | 28    | 3  | 27 | 11    | 18   |    |    |
| 24 | 4  | St. Barthol ☐ ☉ ☽.     | 5 | 206 | 43 | 11 | 0  | ☽  | 9      | 54    | 4  | 10 | 11    | 52   |    |    |
| 25 | 5  | Vega south 8 15.       | 5 | 216 | 42 | 10 | 39 | 23 | 10     | 22    | 4  | 53 | ev.   | 26   |    |    |
| 26 | 6  | ☉ in apogee.           | 5 | 226 | 40 | 10 | 18 | ☽  | 10     | 54    | 5  | 37 | 1     | 3    |    |    |
| 27 | 7  | Dr. Herschell d. 1822  | 5 | 236 | 39 | 9  | 57 | 16 | 11     | 31    | 6  | 24 | 1     | 45   |    |    |
| 28 | B  | St Augustine. [☉ ☽.    | 5 | 246 | 37 | 9  | 35 | 28 | morn.  | 7     | 12 | 2  | 43    |      |    |    |
| 29 | 2  | St. John Baptist beh.  | 5 | 256 | 36 | 9  | 15 | ☽  | 0      | 15    | 8  | 3  | 4     | 4    |    |    |
| 30 | 3  | Brisk winds.           | 5 | 26  | 34 | 8  | 53 | 22 | 1      | 6     | 8  | 55 | 5     | 25   |    |    |
| 31 | 4  | Bunyan died 16 88.     | 5 | 27  | 32 | 8  | 32 | ☽  | 2      | 4     | 9  | 47 | 6     | 37   |    |    |

Hath 30 days.



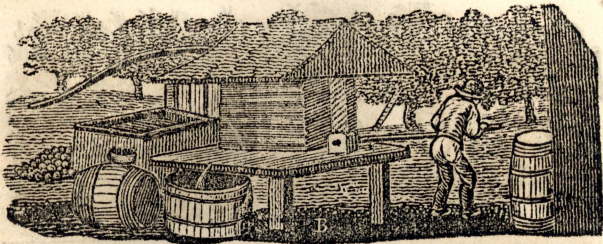
Begins on Thursday.

New ☉ 3d. 6h. 46m. morn. | Full ☉ 17d. 5h. 16m. morn.  
 First Qr. 10d. 4h. 2m. morn. | Third Qr. 25d. 5h. 37m. morn.

| DM | DW | Various Phenomena.    | R. | S. | d. | N  | ☉  | R. | ☉  | sou    | H.    | W.         |
|----|----|-----------------------|----|----|----|----|----|----|----|--------|-------|------------|
| 1  | 5  | 7*s rise 9 22.        | 5  | 28 | 6  | 31 | 8  | 10 | Ω  | 3      | 8     | 10 38 7 28 |
| 2  | 6  | Quite cool.           | 5  | 29 | 6  | 29 | 7  | 48 | ☾  | 4      | 14    | 11 29 8 12 |
| 3  | 7  | ♄'s gr. elongation.   | 5  | 30 | 6  | 28 | 7  | 26 | 14 | sets.  | ev.   | 18 8 50    |
| 4  | B  | 15th Sun. after Trin. | 5  | 31 | 6  | 26 | 7  | 4  | 28 | 7      | 29    | 1 6 9 25   |
| 5  | 2  | Altair south 8 43.    | 5  | 32 | 6  | 24 | 6  | 41 | ♌  | 7      | 56    | 1 54 10 1  |
| 6  | 3  | La Fayette b. 1757.   | 5  | 33 | 6  | 23 | 6  | 19 | 26 | 8      | 23    | 2 43 10 36 |
| 7  | 4  | Very pleasant.        | 5  | 34 | 6  | 21 | 5  | 56 | ♍  | 3      | 54    | 3 34 11 14 |
| 8  | 5  | Nat. B. V. M. ☐ ☉ ♃.  | 5  | 35 | 6  | 19 | 5  | 34 | 24 | 9      | 28    | 4 27 11 53 |
| 9  | 6  | ☉ ☿. Windy.           | 5  | 36 | 6  | 18 | 5  | 11 | ♄  | 10     | 9     | 5 24 morn. |
| 10 | 7  | Dog days end.         | 5  | 37 | 6  | 16 | 4  | 48 | 23 | 10     | 58    | 6 23 0 35  |
| 11 | B  | Champlain bat. 1814   | 5  | 38 | 6  | 14 | 4  | 26 | ☿  | 11     | 56    | 7 23 1 28  |
| 12 | 2  | Variable.             | 5  | 39 | 6  | 13 | 4  | 3  | 21 | morn   | 8     | 23 2 35    |
| 13 | 3  | ♄ stationary.         | 5  | 40 | 6  | 11 | 3  | 40 | ☿  | 1      | 1     | 9 21 4 4   |
| 14 | 4  | Moscow burnt 1812.    | 5  | 41 | 6  | 9  | 3  | 17 | 18 | 2      | 11    | 10 15 5 38 |
| 15 | 5  | Sur. of N York 1776.  | 5  | 42 | 6  | 8  | 2  | 54 | ♄  | 3      | 22    | 11 5 6 52  |
| 16 | 6  | 7*s rise 8 23.        | 5  | 43 | 6  | 6  | 2  | 30 | 15 | 4      | 31    | 11 52 7 45 |
| 17 | 7  | Perhaps rain.         | 5  | 44 | 6  | 4  | 2  | 7  | 29 | rises. | morn. | 8 29       |
| 18 | B  | 17th Sun. after Trin. | 5  | 45 | 6  | 3  | 1  | 44 | ♄  | 7      | 5     | 0 37 9 7   |
| 19 | 2  | Altair south 7 48.    | 5  | 46 | 6  | 1  | 1  | 21 | 24 | 7      | 29    | 1 20 9 40  |
| 20 | 3  | C. Carroll b. 1737.   | 5  | 47 | 5  | 59 | 0  | 57 | 8  | 7      | 54    | 2 3 10 13  |
| 21 | 4  | St. Matthew.          | 5  | 48 | 5  | 58 | 0  | 34 | 19 | 8      | 21    | 2 46 10 45 |
| 22 | 5  | ☉ enters ♌.           | 5  | 49 | 5  | 56 | N. | 11 | 30 | 8      | 51    | 3 31 11 15 |
| 23 | 6  | ☉ in apogee. ☉ Ω.     | 5  | 50 | 5  | 54 | S. | 13 | II | 9      | 26    | 4 17 11 46 |
| 24 | 7  | Look for more rain.   | 5  | 51 | 5  | 53 | 0  | 36 | 24 | 10     | 7     | 5 4 ev. 21 |
| 25 | B  | 18th Sun. after Trin. | 5  | 52 | 5  | 51 | 1  | 0  | 25 | 10     | 55    | 5 54 1 1   |
| 26 | 2  | Cyprian.              | 5  | 53 | 5  | 49 | 1  | 23 | 18 | 11     | 50    | 6 45 1 55  |
| 27 | 3  | Quite cold            | 5  | 54 | 5  | 47 | 1  | 47 | 30 | morn.  | 7     | 36 3 17    |
| 28 | 4  | 7*s rise 7 36.        | 5  | 55 | 5  | 46 | 2  | 10 | Ω  | 0      | 50    | 8 27 4 47  |
| 29 | 5  | St. Mich. Sup. ♂ ☉ ♀  | 5  | 56 | 5  | 44 | 2  | 33 | 26 | 1      | 55    | 9 18 6 7   |
| 30 | 6  | St. Jerome. winds.    | 5  | 57 | 5  | 42 | 2  | 57 | ☾  | 3      | 3     | 10 7 7 1   |

CHILDHOOD.—The scenes of childhood are the memories of future years.—  
 J. O. Choules.

Hath 31 days.

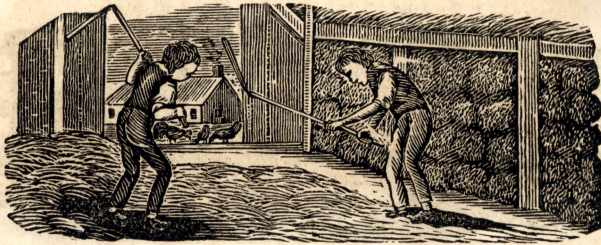


Begins on Saturday.

New ☉ 2d. 5h. 22m. even. | Full ☉ 16d. 7h. 35m. even.  
 First Qr. 9d. 10h. 30m. morn. | Third Qr. 25d. 0h. 24m. morn.

| DM | DW | Various Phenomena.    | ☉ R.  | ☉ S. | ☉ dS. | ☉ R. | ☉ sou | H. W.       |
|----|----|-----------------------|-------|------|-------|------|-------|-------------|
| 1  | 7  | ☾ sets 9 6.           | 5 58  | 5 41 | 3 20  | ☿    | 4 12  | 10 56 7 42  |
| 2  | B  | 19th Sun. after Trin. | 5 59  | 5 39 | 3 43  | ☽    | sets. | 11 45 8 21  |
| 3  | 2  | Quite cold.           | 6 05  | 37   | 4 7   | 21   | 6 24  | ev. 35 8 57 |
| 4  | 3  | ☽ south 3 7.          | 6 15  | 36   | 4 30  | ♊    | 6 53  | 1 26 9 32   |
| 5  | 4  | ☉ in perigee.         | 6 25  | 34   | 4 53  | 20   | 7 27  | 2 20 10 10  |
| 6  | 5  | High winds.           | 6 35  | 33   | 5 16  | ♈    | 8 6   | 3 17 10 49  |
| 7  | 6  | ☉ ☽.                  | 6 45  | 31   | 5 39  | 19   | 8 53  | 4 17 11 32  |
| 8  | B  | Fomalhaut sou. 9 39.  | 6 55  | 29   | 6 2   | ☿    | 9 49  | 5 18 morn.  |
| 9  | 7  | 20th Sun. after Trin. | 6 65  | 28   | 6 25  | 18   | 10 53 | 6 18 0 17   |
| 10 | 2  | Look for rain.        | 6 75  | 26   | 6 48  | ☿    | morn. | 7 16 1 13   |
| 11 | 3  | Bahamas dis.co. 1492. | 6 85  | 25   | 7 10  | 15   | 0 1   | 8 11 2 27   |
| 12 | 4  | 7*s south 2 16.       | 6 95  | 23   | 7 33  | 28   | 1 11  | 9 1 4 3     |
| 13 | 5  | Brock killed 1812.    | 6 105 | 21   | 7 55  | ☿    | 2 19  | 9 48 5 36   |
| 14 | 6  | Variable.             | 6 125 | 20   | 8 18  | 25   | 3 26  | 10 33 6 40  |
| 15 | 7  | ☾ sets 8 19.          | 6 135 | 18   | 8 40  | ☿    | 4 31  | 11 16 7 25  |
| 16 | B  | 21st Sun. after Trin. | 6 145 | 17   | 9 2   | 20   | rises | 11 59 8 5   |
| 17 | 2  | Burgoyne sur. 1777.   | 6 155 | 15   | 9 24  | ☽    | 5 56  | morn. 8 38  |
| 18 | 3  | St. Luke.             | 6 165 | 14   | 9 46  | 15   | 6 22  | 0 41 9 12   |
| 19 | 4  | Cornwallis sur. 1781. | 6 175 | 12   | 10 8  | 27   | 6 50  | 1 25 9 45   |
| 20 | 5  | ☉ Ω. Very plea-       | 6 185 | 11   | 10 29 | II   | 7 23  | 2 11 10 14  |
| 21 | 6  | ☉ in apogee. sant.    | 6 195 | 9    | 10 51 | 20   | 8 2   | 2 58 10 44  |
| 22 | 7  | Red Bank bat. 1777.   | 6 205 | 8    | 11 12 | ☽    | 8 46  | 3 47 11 14  |
| 23 | B  | ☉ enters ♍.           | 6 225 | 7    | 11 33 | 14   | 9 38  | 4 37 11 48  |
| 24 | 2  | Perhaps more          | 6 235 | 5    | 11 54 | 26   | 10 35 | 5 27 ev. 30 |
| 25 | 3  | ☽ south 1 40. rain.   | 6 245 | 4    | 12 15 | Ω    | 11 37 | 6 18 1 19   |
| 26 | 4  | ☾ sets 7 44.          | 6 255 | 2    | 12 35 | 21   | morn. | 7 7 2 34    |
| 27 | 5  | Windy and cold.       | 6 265 | 1    | 12 56 | ☿    | 0 42  | 7 56 4 3    |
| 28 | 6  | Sts. Simon & Jude.    | 6 275 | 0    | 13 16 | 17   | 1 50  | 8 44 5 23   |
| 29 | 7  | Fomalhaut sou. 8 16   | 6 294 | 59   | 13 36 | ☽    | 2 59  | 9 32 6 23   |
| 30 | B  | 23d Sun. after Trin.  | 6 304 | 57   | 13 56 | 15   | 4 10  | 10 21 7 8   |
| 31 | 2  | 7*s south 1 1.        | 6 314 | 56   | 14 15 | 30   | 5 24  | 11 12 7 48  |

Hath 30 days.



Begins on Tuesday.

New ☉ 1d. 3h. 43m. morn. | Full ☾ 15d. 1h. 4m. even.  
 First Qr. 7d. 7h. 16m. even. | Third Qr. 23d. 5h. 39m. even.  
 New ☉ 30d. 2h. 17m. even.

| DM | DW | Various Phenomena.    | ☉ R. | ☉ S. | ☉ d.  | ☉ S | ☉ S.   | ☉ sou. | H.    | W.   |
|----|----|-----------------------|------|------|-------|-----|--------|--------|-------|------|
| 1  | 3  | All Saints. Fair.     | 6 32 | 4 55 | 14 34 | η   | sets.  | ev. 6  | 8     | 25   |
| 2  | 4  | ☉ in perigee. ♂ ☉ ♀   | 6 33 | 4 54 | 14 53 | 29  | 5 59   | 1 3    | 9     | 4    |
| 3  | 5  | ☉ ☽. Quite            | 6 35 | 4 52 | 15 12 | †   | 6 45   | 2 4    | 9     | 47   |
| 4  | 6  | ♂ ☉ ♀. pleasant       | 6 36 | 4 51 | 15 31 | 29  | 7 39   | 3 7    | 10    | 30   |
| 5  | 7  | Powder plot 1605.     | 6 37 | 4 50 | 15 49 | ∞   | 8 42   | 4 10   | 11    | 16   |
| 6  | B  | 24th Sun. after Trin. | 6 38 | 4 49 | 16 7  | 28  | 9 51   | 5 11   | morn. |      |
| 7  | 2  | for the season.       | 6 39 | 4 48 | 16 25 | ∞   | 11 2   | 6 7    | 0     | 8    |
| 8  | 3  | 7*s south 0 29.       | 6 41 | 4 47 | 16 42 | 25  | morn.  | 6 59   | 1     | 5    |
| 9  | 4  | ♄ south 0 37.         | 6 42 | 4 46 | 17 0  | ♄   | 0 11   | 7 47   | 2     | 17   |
| 10 | 5  | Milton died 1674.     | 6 43 | 4 45 | 17 17 | 22  | 1 18   | 8 32   | 3     | 47   |
| 11 | 6  | Look for rain.        | 6 44 | 4 44 | 17 33 | ∞   | 2 23   | 9 15   | 5     | 9    |
| 12 | 7  | ♀ sets 7 17.          | 6 45 | 4 43 | 17 49 | 17  | 3 25   | 9 57   | 6     | 12   |
| 13 | B  | 25th Sun. after Trin. | 6 47 | 4 42 | 18 5  | 29  | 4 27   | 10 39  | 6     | 57   |
| 14 | 2  | Chas Carroll d. 1832  | 6 48 | 4 41 | 18 21 | 8   | 5 28   | 11 22  | 7     | 36   |
| 15 | 3  | ♀'s gr. elongation.   | 6 49 | 4 40 | 18 36 | 23  | rises. | morn.  |       | 8 13 |
| 16 | 4  | ☉ Ω. Look             | 6 50 | 4 39 | 18 52 | ∏   | 5 23   | 0 7    | 8     | 45   |
| 17 | 5  | ☉ in apogee. for      | 6 51 | 4 39 | 19 6  | 17  | 5 59   | 0 53   | 9     | 18   |
| 18 | 6  | more rain.            | 6 52 | 4 38 | 19 21 | 29  | 6 42   | 1 41   | 9     | 48   |
| 19 | 7  | ☉ runs high.          | 6 54 | 4 37 | 19 35 | ∞   | 7 30   | 2 31   | 10    | 20   |
| 20 | B  | ♂ ☉ ♄. Cold           | 6 55 | 4 37 | 19 48 | 22  | 8 25   | 3 21   | 10    | 54   |
| 21 | 2  | ♀ sets 7 31.          | 6 56 | 4 36 | 20 2  | Ω   | 9 25   | 4 11   | 11    | 30   |
| 22 | 3  | ☉ enters †. winds.    | 6 57 | 4 35 | 20 15 | 17  | 10 28  | 5 1    | ev. 9 |      |
| 23 | 4  | St. Clement,          | 6 58 | 4 35 | 20 27 | 29  | 11 32  | 5 49   | 0     | 56   |
| 24 | 5  | ♄ stationary.         | 6 59 | 4 34 | 20 39 | ∞   | morn.  | 6 35   | 1     | 58   |
| 25 | 6  | N. York evacu. 1783   | 7 14 | 4 34 | 20 51 | 25  | 0 39   | 7 22   | 3     | 14   |
| 26 | 7  | ☐ ☉ ♂ Frosty          | 7 24 | 4 33 | 21 2  | ∞   | 1 46   | 8 9    | 4     | 30   |
| 27 | B  | Advent Sunday.        | 7 34 | 4 33 | 21 13 | 23  | 2 57   | 8 57   | 5     | 34   |
| 28 | 2  | ♀ sets 7 42.          | 7 44 | 4 32 | 21 24 | η   | 4 10   | 9 48   | 6     | 27   |
| 29 | 3  | mornings.             | 7 54 | 4 32 | 21 34 | 22  | 5 28   | 10 43  | 7     | 12   |
| 30 | 4  | St. Andrew. ☉ ☽.      | 7 64 | 4 32 | 21 44 | †   | sets.  | 11 43  | 7     | 58   |

Hath 31 days.



Begins on Thursday.

First Qr. 7d. 7h. 14m. morn. | Third Qr. 23d. 8h. 27m. morn.  
 Full ☉ 15d. 8h. 38m. morn. | New ☉ 30d. 1h. 10m. morn.

| DM | DW | Various Phenomena    | R.   | S.   | dS.   | ☉ | ☽      | S.     | ☉ sou. | H. W. |
|----|----|----------------------|------|------|-------|---|--------|--------|--------|-------|
| 1  | 5  | ☉ in perigee.        | 7 7  | 4 31 | 21 53 | † | 5 22   | 3v. 46 | 8 43   |       |
| 2  | 6  | ☉ runs low.          | 7 8  | 4 31 | 22 2  | ☽ | 6 23   | 1 52   | 9 31   |       |
| 3  | 7  | Quite pleasant.      | 7 9  | 4 31 | 22 11 | ☽ | 7 33   | 2 57   | 10 19  |       |
| 4  | B  | Inferior ♂ ☉ ♀       | 7 10 | 4 31 | 22 19 | ☽ | 8 46   | 3 58   | 11 9   |       |
| 5  | 2  | ☽ south 10 42.       | 7 11 | 4 31 | 22 27 | ☽ | 9 59   | 4 53   | morn.  |       |
| 6  | 3  | Vau Buren b. 1782.   | 7 12 | 4 31 | 22 34 | ☽ | 11 9   | 5 44   | 0 3    |       |
| 7  | 4  | ♂ rises 10 59.       | 7 13 | 4 30 | 22 41 | ☽ | morn.  | 6 31   | 0 57   |       |
| 8  | 5  | High cold winds.     | 7 14 | 4 30 | 22 47 | ☽ | 0 15   | 7 14   | 1 56   |       |
| 9  | 6  | Milton born 1608.    | 7 15 | 4 30 | 22 53 | ☽ | 1 19   | 7 56   | 3 7    |       |
| 10 | 7  | 7*s south 10 20.     | 7 16 | 4 31 | 22 58 | ☽ | 2 20   | 8 38   | 4 18   |       |
| 11 | B  | 3d Sun. in Advent.   | 7 17 | 4 31 | 23 3  | ☽ | 3 21   | 9 21   | 5 22   |       |
| 12 | 2  | Perhaps rain.        | 7 17 | 4 31 | 23 8  | ☽ | 4 22   | 10 4   | 6 21   |       |
| 13 | 3  | ♂ rises 10 46.       | 7 18 | 4 31 | 23 12 | ☽ | 5 23   | 10 50  | 7 7    |       |
| 14 | 4  | Washington d. 1899.  | 7 19 | 4 31 | 23 15 | ☽ | 6 23   | 11 37  | 7 45   |       |
| 15 | 5  | ☉ in apo. [♀ stat.   | 7 20 | 4 31 | 23 19 | ☽ | rises. | morn.  | 8 24   |       |
| 16 | 6  | ☉ runs high.         | 7 20 | 4 32 | 23 21 | ☽ | 5 26   | 0 27   | 8 57   |       |
| 17 | 7  | Cold winds.          | 7 21 | 4 32 | 23 23 | ☽ | 6 19   | 1 17   | 9 33   |       |
| 18 | B  | ♀'s gr. elongation.  | 7 22 | 4 32 | 23 25 | ☽ | 7 18   | 2 8    | 10 6   |       |
| 19 | 2  | ☽ south 9 43.        | 7 22 | 4 33 | 23 26 | ☽ | 8 19   | 2 57   | 10 42  |       |
| 20 | 3  | ♂ rises 10 29.       | 7 23 | 4 33 | 23 27 | ☽ | 9 22   | 3 45   | 11 16  |       |
| 21 | 4  | St Thomas. ☉ ent. ☽  | 7 23 | 4 34 | 23 28 | ☽ | 10 26  | 4 31   | 11 55  |       |
| 22 | 5  | Land. at Plym. 1620. | 7 24 | 4 34 | 23 27 | ☽ | 11 32  | 5 17   | ev. 38 |       |
| 23 | 6  | Look for rain.       | 7 24 | 4 35 | 23 27 | ☽ | morn.  | 6 2    | 1 27   |       |
| 24 | 7  | ♀'s gr. elongation.  | 7 25 | 4 35 | 23 26 | ☽ | 0 38   | 6 47   | 2 25   |       |
| 25 | B  | Christmas. Mild.     | 7 25 | 4 36 | 23 24 | ☽ | 1 47   | 7 35   | 3 32   |       |
| 26 | 2  | St. Stephen.         | 7 25 | 4 37 | 23 22 | ☽ | 3 0    | 8 26   | 4 38   |       |
| 27 | 3  | St. John. ♂ ☉ ♀      | 7 26 | 4 37 | 23 20 | ☽ | 4 16   | 9 22   | 5 43   |       |
| 28 | 4  | Innocents. ☉ ☽       | 7 26 | 4 38 | 23 17 | ☽ | 5 35   | 10 22  | 6 41   |       |
| 29 | 5  | ☉ in perigee. Clear  | 7 26 | 4 39 | 23 13 | ☽ | 6 52   | 11 27  | 7 36   |       |
| 30 | 6  | ☉ runs low. and      | 7 26 | 4 40 | 23 9  | ☽ | sets.  | ev. 34 | 8 30   |       |
| 31 | 7  | ♂ south 4 33. cold.  | 7 27 | 4 40 | 23 5  | ☽ | 6 21   | 1 38   | 9 23   |       |

## MISCELLANEOUS.

### THE POINT OF HONOR.

ONE evening in the autumn of the year 1842, seven persons, including myself, were sitting and chatting in a state of hilarious gayety in front of Senor Arguellas' country-house, a mile or so out of Santiago de Cuba, in the Eastern Intendencia of the Queen of the Antilles, and once its chief capital, when an incident occurred that as effectually put an extinguisher upon the noisy mirth as if a bomb-shell had suddenly exploded at our feet. But first a brief account of those seven persons, and the cause of their being so assembled, will be necessary.

Three were American merchants—Southerners and smart traders, extensively connected with the commerce of the Columbian archipelago, and designing to sail on the morrow—wind and weather permitting, in the bark *Neptune*, Starkey master and part owner—for Morant Bay, Jamaica; one was a lieutenant in the Spanish artillery, and nephew of our host; another was a M. Dupont, a young and rich creole, of mingled French and Spanish parentage, and the reputed suitor for the hand of Donna Antonia—the daughter and sole heiress of Senor Arguellas, and withal a graceful and charming maiden of eighteen—a ripe age in that precocious clime; the sixth guest was Captain Starkey, of the *Neptune*, a gentlemanly, fine-looking English seaman of about thirty years of age; the seventh and last was myself, at that time a mere youngster, and but just recovered from a severe fit of sickness which a twelvemonth previously had necessitated my removal from Jamaica to the much more temperate and equable climate of Cuba, albeit the two islands are only distant about five degrees from each other. I was also one of Captain Starkey's passengers, and so was Senor Arguellas, who had business to wind up in Kingston. He was to be accompanied by Senora Arguellas, Antonia, the young lieutenant, and M. Dupont. The *Neptune* had brought a cargo of sundries, consisting of hardware, cottons, *et cetera*, to Cuba, and was returning about half-laden with goods. Among these, belonging to the American merchants, were a number of barrels of gunpowder, that had proved unsaleable in Cuba, and which, it was thought, might find a satisfactory market in Jamaica. There was excellent cabin-accommodation on board Captain Starkey's vessel, and as the weather was fine, and the passage promised to be a brief as well as a pleasant one—the wind having shifted to the northwest, with the intention, it seemed, of remaining there for some time—we were all, as I have stated, in exceedingly good-humor, and discussing the intended trip, Cuban, American, and European politics, the comparative merits of French and Spanish wines, and Havana and Alabama cigars, with infinite glee and gusto.

The evening, too, was deliciously bright and clear. The breeze,

pronounced by Capt. Starkey to be risen to a five or six knot one at sea, only sufficiently stirred the rich and odorous vegetation of the valleys, stretching far away beneath us, gently to fan the heated faces of the party with its grateful perfume, and slightly ripple the winding rivers, rivulets rather, which every where intersect and irrigate the island, and which were now glittering with the myriad splendors of the intensely-lustrous stars that diadem a Cuban night. Nearly all the guests had drunk very freely of wine, too much so, indeed; but the talk, in French, which all could speak tolerably, did not profane the calm glory of the scene, till some time after Senora Arguelles and her daughter had left us. The senor, I should state, was still detained in the town by business which was necessary he should dispose of previous to embarking for Jamaica,

"Do not go away," said Senora Arguelles, addressing Capt. Starkey, as she rose from her seat, "till I see you again. When you are at leisure, ring the *sonnette* on the table and a servant will inform me. I wish to speak further with you relative to the cabin arrangements."

Captain Starkey bowed. I had never, I thought, seen Antonia smile so sweetly; and the two ladies left us. I do not precisely remember how it came about, or what first led to it, but it was not very long before we were all conscious that the conversation had assumed a disagreeable tone. It struck me that possibly M. Dupont did not like the expression of Antonia's face as she courtesied to Captain Starkey. This, however, would, I think, have passed off harmless, had it not been that the captain happened to mention, very imprudently, that he once served as a midshipman on board the English slave-squadron. This fanned M. Dupont's smouldering ill-humor into a flame, and I gathered from his confused maledictions that he had suffered in property from the exertions of that force. The storm of angry words raged fiercely. The motives of the English for interfering with the slave-traffic were denounced with contemptuous bitterness on the one side, and as warmly and angrily defended on the other. Finally—the fact is, they were both flustered with wine and passion, and scarcely knew what they said or did—M. Dupont applied an epithet to the Queen of England, which instantly brought a glass of wine full in his face from the hand of Captain Starkey. They were all in an instant on their feet, and apparently sobered, or nearly so, by the unfortunate issue of the wordy tumult.

Captain Starkey was the first to speak. His flushed and angry features paled suddenly to an almost deathly white, and he stammered out, "I beg your pardon, M. Dupont, It was wrong—very wrong in me to do so, though not inexcusable."

"Pardon? *Mille tonnerres!*" shouted Dupont, who was capering about in an ecstasy of rage, and wiping his face with his handkerchief. "Yes, a bullet through your head shall pardon you—nothing less!"

Indeed, according to the then notions of Cuban society, no other

alternative save the duello appeared possible. Lieutenant Arguellas hurried at once into the house, and speedily returned with a case of pistols. "Let us proceed," he said, in a quick whisper, "to the grove yonder; we shall be there free from interruption." He took Dupont's arm, and both turned to move off. As they did so, Mr. Desmond, the elder of the American gentlemen, stepped toward Captain Starkey, who with recovered calmness, and with his arms folded, was standing by the table, and said, "I am not entirely, my good sir, a stranger to these affairs, and if I can be of any service I shall—"

"Thank you, Mr. Desmond," replied the English captain; "but I shall not require your assistance. Lieutenant Arguellas, you may as well remain. I am no duelist, and shall not fight M. Dupont."

"What does he say?" exclaimed the lieutenant, gazing with stupid bewilderment round the circle. "Not fight!"

The Anglo-Saxon blood, I saw, flushed as hotly in the veins of the Americans as it did in mine at this exhibition of the white feather by one of our race. "Not fight, Captain Starkey!" said Mr. Desmond, with grave earnestness, after a painful pause: "you, whose name is in the list of the British royal navy, say this! you must be jesting!"

"I am perfectly serious—I am opposed to dueling upon principle."

"A coward upon principle!" fairly screamed Dupont, with mocking fury, and at the same time shaking his clenched fist at the Englishman.

The degrading epithet stung like a serpent. A gleam of fierce passion broke out of Captain Starkey's dark eyes, and he made a step toward Dupont, but resolutely checked himself.

"Well, it must be borne! I was wrong to offer you personal violence, although your impertinence certainly deserved rebuke. Still, I repeat, I will not fight with you."

"But you *shall* give my friend satisfaction!" exclaimed Lieut. Arguellas, who was as much excited as Dupont; "or, by Heaven, I will post you as a dastard not only throughout this island but Jamaica!"

Captain Starkey for all answer to this menace coolly rang the *sonnette*, and desired the slave who answered it to inform Senora Arguellas that he was about to leave, and wished to see her.

"The brave Englishman is about to place himself under the protection of your aunt's petticoats, Alphonso!" shouted Dupont, with triumphant mockery.

"I almost doubt whether Mr. Starkey is an Englishman," exclaimed Mr. Desmond, who, as well as his two friends, was getting pretty much incensed; "but, at all events, as my father and mother were born and raised in the old country, if you presume to insinuate that—"

Senora Arguellas at this moment approached, and the irate American with some difficulty restrained himself. The lady appeared surprised at the strange aspect of the company she had so lately left. She, however, at the request of the captain, instantly led the way into the house, leaving the rest of her visitors, as the French say, *plantes la*.

Ten minutes afterward we were informed that Captain Starkey had left the house, after impressing upon Senora Arguellas that the *Neptune* would sail the next morning precisely at nine-o'clock. A renewed torrent of rage, contempt, and scorn broke forth at this announcement, and a duel at one time seemed inevitable between Lieutenant Arguellas and Mr. Desmond, the last named gentleman manifesting great anxiety to shoot somebody or other in vindication of his Anglo-Saxon lineage. This, however, was overruled, and the party broke up in angry disorder. We were all on board by the appointed time on the following morning. Captain Starkey received us with civil indifference, and I noticed that the elaborate sneers which sat upon the countenances of Dupont and the lieutenant did not appear in the slightest degree to ruffle or affect him; but the averted eye and scornful air of Donna Antonia as she passed with Senora Arguellas toward the cabin, drawing her mantilla tightly round her as she swept by, as if—so I perhaps wrongfully interpreted the action—it would be spoiled by contact with a poltroon, visibly touched him—only, however, for a few brief moments. The expression of pain quickly vanished, and his countenance was as cold and stern as before. There was, albeit, it was soon found, a limit to this, it seemed, contemptuous forbearance. Dupont, approaching him, gave his thought audible expression, exclaiming, loud enough for several of the crew to hear, and looking steadily in the captain's face: "*Lache!*" He would have turned away, but was arrested by a gripe of steel. "*Ecoutez, monsieur,*" said Captain Starkey: "individually, I hold for nothing whatever you may say; but I am captain and king in this ship, and I will permit no one to beard me before the crew, and thereby lesson my authority over them. Do you presume again to do so, and I will put you in solitary confinement, perhaps in irons, till we arrive at Jamaica." He then threw off his startled auditor, and walked forward. The passengers, colored as well as white, were all on board; the anchor, already apeak, was brought home; the bows of the ship fell slowly off, and we were in a few moments running before the wind though but a faint one, for Point Morant.

No one could be many hours on board the *Neptune* without being fully satisfied that, however deficient in dueling courage her captain might be, he was a thorough seaman, and that his crew—about a dozen of as fine fellows as I have ever seen—were under the most perfect discipline and command. The service of the vessel was carried on as noiselessly and regularly as on board a ship of war; and a sense of confidence, that should a tempest or other sea-peril overtake us every reliance might be placed in the professional skill and energy of Captain Starkey, was soon openly or tacitly acknowledged by all on board. The weather throughout happily continued fine, but the wind was light and variable, so that for several days after we had sighted the blue mountains of Jamaica, we scarcely appeared sensible

to diminish the distance between them and us. At last the breeze again blew steadily from the northwest, and we gradually neared Pinot Morant. We passed it, and opened up the bay at about two o'clock in the morning, when the voyage might be said to be over. This was a great relief to the cabin-passengers—far beyond the ordinary pleasure to land folk of escaping from the tedium of confinement on shipboard. There was a constraint in the behavior of every body that was exceedingly unpleasant. The captain presided at table with freezing civility; the conversation, if such it could be called, was usually restricted to monosyllables; and we were all very heartily glad that we had eaten our last dinner in the *Neptune*. When we doubled Point Morant, all the passengers except myself were in bed, and a quarter of an hour afterward Captain Starkey went below, and was soon busy, I understood, with papers in his cabin. For my part I was too excited for sleep, and I continued to pace the deck fore and aft with Hawkins, the first-mate, whose watch it was, eagerly observant of the lights on the well known shore, that I had left so many months before with but faint hopes of ever seeing it again. As I thus gazed landward, a bright gleam, as of crimson moonlight, shot across the dark sea, and turning quickly round, I saw that it was caused by a tall jet of flame shooting up from the main hatchway, which two seamen, for some purpose or other, had at the moment partially opened. In my still weak state, the terror of the sight—for several moments completely stunned me, and but that I caught instinctively at the rattlings, I should have fallen prostrate on the deck. A wild outcry of "Fire! fire!"—the most fearful cry that can be heard at sea—mingled with and heightened the dizzy ringing in my brain, and I was barely sufficiently conscious to discern, amid the runnings to and fro, and the incoherent exclamations of the crew, the sinewy, athletic figure of the captain leap up, as it were, from the companion-ladder to the deck, and with his trumpet-voice command immediate silence, instantly followed by the order again to batten down the blazing hatchway. This with his own assistance, was promptly effected, and then he disappeared down the fore-castle. The two or three minutes he was gone—it could scarcely have been more than that—seemed interminable; and so completely did it appear to be recognized that our fate must depend upon his judgment and vigor, that not a word was spoken, nor a finger, I think, moved, till he reappeared, already scorched and blackened with the fire, and dragging up what seemed a dead body in his arms. He threw his burden on the deck, and passing swiftly to where Hawkins stood, said in a low, hurried whisper, but audible to me; "Run down and rouse the passengers, and bring my pistols from the cabin-locker. Quick! Eternity hangs on the loss of a moment." Then turning to the startled but attentive seamen, he said in a rapid but firm voice: "You well know, men, that I would not on any occasion or for any motive deceive you.

Listen, then, attentively. Yon drunken brute—he is Lieutenant Arguellas' servant—has fired with his candle the spirits he was stealing, and the hold is in a mass of fire which it is useless to waste one precious moment in attempting to extinguish."

A cry of rage and terror burst from the crew, and they sprang impulsively toward the boats, but the captain's authoritative voice at once arrested their steps. "Hear me out, will you? Hurry and confusion will destroy us all, but with courage and steadiness every soul on board may be saved before the flames can reach the powder. And remember," he added, as he took the pistols from Hawkins and cocked one of them, "that I will send a bullet after any man who disobeys me, and I seldom miss my aim. Now, then, to your work—steadily, and with a will!"

It was marvelous to observe the influence his bold, confident, and commanding bearing and words had upon the men. The panic-terror that had seized them gave place to energetic resolution, and in an incredibly short space of time the boats were in the water. "Well done, my fine fellows! There is plenty of time, I again repeat. Four of you"—and he named them—"remain with me. Three others jump into each of the large boats, two into the small one, and bring them round to the landward side of the ship. A rush would swamp the boats, and we shall be able to keep only one gangway clear."

The passengers were by this time rushing upon the deck half-clad, and in a state of the wildest terror, for they all knew there was a large quantity of gunpowder on board. The instant the boats touched the starboard side of the bark, the men, white as well as colored, forced their way with frenzied eagerness before the women and children—careless, apparently, whom they sacrificed so that they might themselves leap to the shelter of the boats from the fiery volcano raging beneath their feet. Captain Starkey, aided by the four athletic seamen he had selected for the duty, hurled them fiercely back. "Back, back!" he shouted. "We must have funeral order here—first the women and children, next the old men. Hand Senora Arguellas along; next the young lady her daughter: quick!"

As Donna Antonia, more dead than alive, was about to be lifted into the boat, a gush of flame burst up through the main hatchway with the roar of an explosion; a tumultuous cry burst from the frenzied passengers, and they jostled each other with frightful violence in their efforts to reach the gangway. Dupont forced his way through the lane of seamen with the energy of a madman, and pressed so suddenly upon Antonia that, but for the utmost exertion of the captain's Herculean strength, she must have been precipitated into the water.

"Back, unmanly dastard! back, dog!" roared Captain Starkey, terribly excited by the lady's danger: and a moment after, seizing Dupont fiercely by the collar, he added: "or if you will, look there but for a moment," and he pointed with his pistol-hand to the fins of

several sharks plainly visible in the glaring light at but a few yards' distance from the ship. "Men," he added, "let whoever presses forward out of his turn fall into the water."

"Ay, ay, sir!" was the prompt mechanical response.

This terrible menace instantly restored order; the colored women and children were next embarked, and the boat appeared full.

"Pull off" was the order: "you are deep enough for safety."

A cry, faint as the wail of a child, arose in the boat. It was heard and understood.

"Stay one moment; pass along Senor Arguellas. Now, then, off with you, and be smart!" The next boat was quickly loaded; the colored lads and men, all but one, and three Americans, went in her.

"You are a noble fellow," said Mr. Desmond, pausing an instant, and catching at the captain's hand; and I was but a fool to—"

"Pass on," was the reply: there is no time to bandy compliments."

The order to shove off had passed the captain's lips when his glance chanced to light upon me, as I leaned, dumb with terror, just behind him against the vessel's bulwarks.

"Hold on a moment!" he cried. "Here is a youngster whose weight will not hurt you;" and he fairly lifted me over, and dropped me gently into the boat, whispering as he did so: "Remember me, Ned, to thy father and mother should I not see them again."

There was now only the small boat, capable of safely containing but eight persons, and how, it was whispered among us—how, in addition to the two seamen already in her, can she take off Lieutenant Arguellas, M. Dupont, the remaining colored man, the four seamen, and Captain Starkey? They were, however, all speedily embarked except the captain.

"Can she bear another!" he asked, and although his voice was firm as ever, his countenance, I noticed, was ashy pale, yet full as ever of unswerving resolution.

"We must, and will, sir, since it's you; but we are dangerously overcrowded now, especially with you ugly customers swimming round us."

"Stay one moment; I can not quit the ship while there's a living soul on board!" He stepped hastily forward, and presently reappeared at the gangway with the still senseless body of the lieutenant's servant in his arms, and dropped it over the side of the boat. There was a cry of indignation, but it was of no avail. The boat's rope the next instant was cast into the water. "Now pull for your lives!"

The oars, from the instinct of self-preservation, instantly fell into the water, and the boat sprang off. Captain Starkey, now that all except himself were clear of the burning ship, gazed eagerly with eyes shaded with his hand in the direction of the shore. Presently he hailed the headmost boat. "We must have been seen from the shore long ago, and pilot-boats ought to be coming out, though I don't see any. If you meet one, bid him be smart: there may be a chance

yet." All this scene, this long agony, which has taken me so many words to depict very imperfectly from my own recollection, and those of others, only lasted. I was afterward assured by Mr. Desmond, eight minutes from the embarkation of Senora Arguellas till the last boat left the ill-fated *Neptune*.

Never shall I forget the frightful sublimity of the spectacle presented by that flaming ship, the sole object, save ourselves, discernible amidst the vast and heaving darkness, if I may use the term, of the night and ocean, coupled as it was with the dreadful thought that the heroic man to whose firmness and presence of mind we all owed our safety was inevitably doomed to perish. We had not rowed more than a couple of hundred yards when the flames, leaping every where through the deck, reached the rigging and the few sails set, presenting a complete outline of the bark and her tracery of masts and yards drawn in lines of fire! Capt. Starkey, not to throw away the chance he spoke of, had gone out to the end of the bowsprit, having first let the jib and foresail go by the run, and was for a brief space safe from the flames; but what was this but a prolongation of the bitterness of death?

The boats continued to increase the distance between them and the blazing ship, amidst a dead silence broken only by the measured dip of the oars; and many an eye was turned with intense anxiety shoreward with the hope of descrying the expected pilot. At length a distinct hail—and I felt my heart stop beating at the sound—was heard ahead, lustily responded to by the seamen's throats, and presently afterward a swiftly-propelled pilot-boat shot out of the thick darkness ahead, almost immediately followed by another.

"What ship is that?" cried a man standing in the bows of the first boat.

"The *Neptune* and that is Captain Starkey on the bowsprit!"

I sprang eagerly to my feet, and with all the force I could exert, shouted; "A hundred pounds for the first boat that reaches the ship!"

"That's young Mr. Mainwaring's face and voice!" exclaimed the foremost pilot. "Hurra, then, for the prize!" and away both sped with eager vigor, but unaware certainly of the peril of the task. In a minute or so another shore-boat came up, but after asking a few questions, and seeing how matters stood, remained, and lightened us of a portion of our living cargoes. We were all three too deep in water, the small boat perilously so.

Great God! the terrible suspense we all felt while this was going forward. I can scarcely bear, even now, to think about it. I shut my eyes, and listened with breathless, palpitating excitement for the explosion that should end all. It came!—at least I thought it did, and I sprang convulsively to my feet. So sensitive was my brain, partly no doubt from recent sickness as well as fright, that I had mistaken the sudden shout of the boats' crews for the dreaded catas-

trophe. The bowsprit, from the end of which a rope was dangling, was empty! and both pilots, made aware doubtless of the danger, were pulling with the eagerness of fear from the ship. The cheering among us was renewed again and again, during which I continued to gaze with arrested breath and fascinated stare at the flaming vessel and fleeing pilot-boats. Suddenly a pyramid of flame shot up from the hold of the ship, followed by a deafening roar. I fell, or was knocked down, I know not which; the boat rocked as if caught in a fierce eddy; next came the hiss and splash of numerous heavy bodies falling from a great height into the water; and the blinding glare and stunning uproar were succeeded by a soundless silence and a thick darkness, in which no man could discern his neighbor. The stillness was broken by a loud, cheerful hail from one of the pilot-boats: we recognized the voice, and the simultaneous and ringing shout which burst from us assured the gallant seamann of our own safety, and how exultingly we all rejoiced in his. Half an hour afterward we were safely landed; and as the ship and cargo had been specially insured, the only ultimate evil result of this fearful passage in the lives of the passengers and crew of the *Neptune* was a heavy loss to the underwriters.

A piece of plate, at the suggestion of Mr. Desmond and his friends, was subscribed for and presented to Captain Starkey at a public dinner given at Kingston in his honor—a circumstance that many there will remember. In his speech on returning thanks for the compliment paid him, he explained his motive for resolutely declining to fight a duel with M. Dupont, half-a-dozen versions of which had got into the newspapers. “I was very early left an orphan,” he said, “and was very tenderly reared by a maternal aunt, Mrs.—.” (He mentioned the name with which hundreds of newspaper readers in England must be still familiar). “Her husband—as many here may be aware—fell in a duel in the second month of wedlock. My aunt continued to live dejectedly on till I had passed my nineteenth year; and so vivid an impression did the patient sorrow of her life make on me—so thoroughly did I learn to loathe and detest the barbarous practice that consigned her to a premature grave, that it scarcely required the solemn promise she obtained from me, as the last sigh trembled on her lips, to make me resolve never, under any circumstances, to fight a duel. As to my behavior during the unfortunate conflagration of the *Neptune* which my friend Mr. Desmond has spoken of so flatteringly, I can only say that I did no more than my simple duty in the matter. Both he and I belong to a maritime race, one of whose most peremptory maxims it is that the captain must be the last man to quit or give up his ship. Besides, I must have been the veriest dastard alive to have quailed in the presence of—of—that point of fact—that is—” Here Captain Starkey blushed and boggled sadly: he was evidently no orator; but whether it was sly the signifi-

cance of Senor Arguellas' countenance, which then happened to be turned toward him, or the glance he threw at the gallery where Senora Arguellas' grave placidity and Donna Antonia's bright eyes and blushing cheeks encountered him, that so completely put him out, I can not say; but he continued to stammer painfully, although the company cheered and laughed with great vehemence and uncommon good-humor, in order to give him time. He could not recover himself; and floundering about through a few more unintelligible sentences sat down, evidently very hot and uncomfortable, though amidst a little hurricane of hearty cheers and hilarious laughter.

I have but a few more words to say. Captain Starkey has been long settled at the Havana; and Donna Antonia has been just as long Mrs. Starkey. Three little Starkeys have to my knowledge already come to town, and the captain is altogether a rich and prosperous man; but though apparently domiciled in a foreign country, he is, I am quite satisfied, as true an Englishman, and as loyal a subject of Queen Victoria, as when he threw the glass of wine in the Cuban creole's face. I don't know what has become of Dupont; and, to tell the truth, I don't much care. Lieutenant Arguellas has attained the rank of major: at least I suppose he must be the Major Arguellas officially reported to be slightly wounded in the late Lopez buccaneering affair. And I also am pretty well now, thank you!

**BE HONEST.**—Be honest—strictly so,—in church and in state, in public and in private business. Don't subject yourself to the misery of looking upon piles of wealth gotten by deceit and fraud. Whatever you acquire, whether much or little, let it be yours, and not another's. So shall the evening of your days be serene, and your memory blessed.

"*Feller citizens,*" said a candidate for Congress, recently somewhere out West. "Feller citizens, you are well aware I never went to school in my life but three times, and that was a night school. Two nights the teacher didn't come, and t'other night *I hadn't any candle!*"

Mr. G. was a most inveterate punster. Lying very ill of the cholera, his nurse proposed to prepare a young, tender chicken. "Hadn't you better have an old hen?" said G., in a low whisper (he was too ill to speak louder,) "for she would be more apt to *lay* on my stomach?"

A prudent master advised his drunken servant to put up his money for a rainy day. In a few weeks the master inquired how much of his wages he had saved. "Faith, none at all," said he; "I did as you bid me: it rained yesterday, and it all went.

An Irishman being asked why he left his country for America, replied: "It wasn't for want: I had plenty of that at home."

"Oh dear?" exclaimed a fashionable girl when she first beheld a cucumber, "I always thought such things grew in slices."



## AGRICULTURAL.

**PRESERVATION OF SWEET POTATOES.**—Select a high dry spot, make a circular bed of six or seven feet in diameter, elevated a few inches above the surrounding earth by digging a trench 8 or 10 inches deep, and throwing the earth taken out of it on the bed; throw down a layer of dry pine straw, 7 or 8 inches thick; take the potatoes immediately from the patch as they are dug, and put them on the bed without being bruised, (from 30 to 50 bushels in a bed.) Over them throw a layer of dry pine straw, 5 to 6 inches thick; over the straw a layer of pine bark pulled from dead or decaying logs, throw on earth to the depth of 6 inches, and on the whole make a slight shelter of pine boards. Leave a small *hole* at the top of the bark *without earth*, covered with a piece of pine bark. to let the steam escape. In April, take potatoes and remove them to a dry and cool room in the barn or other out-house, and spread them over the floor, and you can eat them till June or July.

**TO BAKE APPLES.**—Sweet apples properly baked and eaten with milk are excellent. The best method of baking tart apples is, to take the fairest and largest in size, wipe them clean if thin skinned, and pare them if the skin is thick and tough; cut out the largest portion of the core from one end, and place the fruit on well glazed earthen dishes or pans with the end which has been cored upwards, and fill the cavity with refined powdered sugar. Then place them in the oven or other apparatus for baking until sufficiently cooked. Take them out, and when cold they are perfectly delicious.

**APPLE SYRUP.**—Take a dozen fine semi acid ripe apples pare and cut them into thin slices, and put them into a stone bottle with a gill of water and one and a half pounds of powdered sugar. Cork the bottle and boil it gently (in a kettle of hot water is better) two hours, and then suffer it to cool. When nearly cold, flavor with orange-flower water, or lemon, or any other essence which may be desired, and pour it into wide necked bottles for use.

**APPLE CUSTARD.**—Take large tart apples, core them and fill the openings with sugar, and put them into a well-tinned pan, scatter sugar on the whole and flavor with lemon peel, orange, or cinnamon. Bake until soft, then put them in a dish, and pour over them a custard made of eggs and milk, in proportion of 4 of the former to 1 quart of the latter.

**APPLE POTTAGE.**—Take ripe apples carefully pared and cored, and put them in layers in a stone or earthen jar alternately with layers of sugar. If the apples are sweet, a little lemon or quince intermingled will give it a better flavor. Cover the whole with wheat paste or dough, and place the jar in the oven for baking. Let it remain all night and it will make a delicious dish for breakfast.

**METHOD OF CURING PRIZE HAMS.**—The Hams of Maryland and Virginia have long enjoyed a wide celebrity. At the last exhibition of the Maryland State Agricultural Society, four premiums were awarded for Hams. We are informed by those who had the opportunity of examining them that they were of first-rate quality. The following are the recipes by which the hams were cured.

*T. E. Hamilton's Recipe.*—First Premium.—To every 100 lbs. pork take 8 pounds of G. A. salt, 2 ounces of saltpetre, 2 pounds of brown sugar,  $1\frac{1}{2}$  oz. of potash, and four gallons of water. Mix the above, and pour the brine over the meat, after it has lain in the tub for some two days. Let the hams remain six weeks in brine, and then dried several days before smoking. I have generally had the meat rubbed with fine salt, when it is packed down. The meat should be perfectly cool before packing.

*J. Green's Recipe.*—Second Premium.—To 1,000 pounds of pork, take half a bushel and half a peck of salt, 3 lbs. saltpetre, 3 lbs. of sugar, and 2 quarts of molasses. Mix—rub the bacon with it well; keep on for three weeks in all; at the end of nine days take out the hams, and put those which are at the top at the bottom.

*R. Brooke, Jr.'s Recipe.*—Third Premium.—One bushel of fine salt, half bushel ground alum salt, one and a half pound to thousand lbs. pork, left to lie in pickle four weeks, hung up and smoked with hickory wood until the rind become a dark brown.

*C. D. Slingluff's Recipe.*—Fourth Premium.—To 100 lbs. green hams take 8 lbs. G. A. salt, 2 lbs. brown sugar or molasses equivalent, 2 oz. saltpetre, 2 oz. peaal ash, 4 gallons water, dissolve well; skimming off the scum arising from the surface. Pack the hams compactly in a tight vessel or cask, rubbing the fleshy part with fine salt. In a day or two pour the above pickle over the meat, taking care to keep it covered with pickle. In four or six weeks, according to the size and weight of the hams, (that is to say, the longer period for heavy hams) hang up to smoke, hock up; smoking with green hickory wood. I have put up hams for the last twelve or fifteen years by the above recipe with uniform success, equal at all times to the sample now presented.

**CURE FOR MELON BUGS.**—Dr. Hull, of Newburgh, raised a large crop of melons, by a process thus stated in the Horticulturist:

"Bugs were completely expelled by watering the plants daily with a strong decoction of *quassia*, made by pouring four gallons of boiling water on four pounds *quassia*, in a barrel, and after twelve hours, filling the barrel with water. The intolerable *squash or pumpkin bug* was thoroughly driven by a decoction of double strength containing a pound of glue to ten gallons, to make it adhere. The result was a product of "sixteen hundred superb melons, on less than one-sixth of an acre of ground."

ARE HENS PROFITABLE?—Feeling a little curious to know whether my hens earn their living or not, I opened an account with them last January, and have kept the debt and credit, and as the year is drawing to a close, I propose to reckon up with them, and know how the account stands.

I wintered seventeen good *square built* hens and a rooster of the native breed. I kept them in a warm place in the winter in my barn, taking pains to provide gravel, old plastering, and pounded bone for them; and as often as once a week I fed them a little fresh meat. My way is to feed them with pudding, (meal wet with warm water,) boiled potatoes, and corn; for hens like a variety of food. I found that my hens wanted three pints of meal a day for six months of the year, and half that amount the other six; for I let them run at large in the summer. I fed them with cob meal (corn ground on the cob) and broom corn seed, equal parts. The mixture I estimate at 50 cts a bushel.

I have sold one hundred dozen of eggs, besides supplying a family of seven with what they wanted, and have reared sixty-eight chickens. I allow thirty-five dozen of eggs for family consumption, which is a moderate allowance.

Now let us see how it will foot up:

|                                      |   |   |   |         |
|--------------------------------------|---|---|---|---------|
| 135 dozen eggs, at 13 cts.           | - | - | - | \$17.55 |
| 68 chickens, at 15 cts each,         | - | - | - | 10.20   |
|                                      |   |   |   | \$27.75 |
| EXPENSES.                            |   |   |   |         |
| For 13 bushels of grain at 50 cts.   | - | - | - | 6.53    |
| 3 bushels corn meal fed to chickens, | - | - | - | 2.25    |
| Incidental charges, for tending, &c. | - | - | - | 2.00    |
|                                      |   |   |   | \$10.78 |
| Balance in favor of hens,            | - | - | - | \$16.97 |

D. B. CROCKER.

REMEDY FOR STAINS, &c.—If cotton or linen goods, as linen towels, &c., become stained from fruits, tarts, jellies or jams, apply immediately common table salt. This if well rubbed on before the stain becomes dry, will generally remove it, or will keep the article damp until by the usual process of washing it will disappear. Pure cider vinegar if immediately applied is very useful in removing stains from either cotton, linen or woolen goods. This should be afterwards rinsed out with soft water. For mildewed linen, salt and sour buttermilk rubbed over the stains and exposing the goods to the sun, a few times repeated, is an effectual remedy. Spots from rust are generally removed by applying the juice of a lemon. For the removal of ink spots, milk thoroughly rubbed on and rinsed out with pure cold water is a pretty certain remedy.—[*New York Tribune.*]

**HOEING CORN.**—Some ask how many times it is best to hoe corn and other crops. The best answer to that question was given us a few days since by a farmer whom we had observed often at work in a field of corn in sight of our window. In going over the piece with him, and remarking the remarkable growth, we asked him how many times he usually hoed his corn. "Why," said he, I do it as I was brought up by my father to do. He never had any particular number of times, but *hoed it all he could*, I find it grows faster, and stands dry weather the better and oftener it is hoed."

This is the true philosophy of culture, *stir the ground*. The directions to be given for early and good crops after the proper previous preparation would be to *stir the ground*. Crops are like animals, they need petting and care. A friend was remarking to us last evening, the difference in the growth of melon vines in a neighbor's garden and in his own, side by side, of the same kind of soil, and both rich, with the same kind of preparation for the seed, and the seed sown at the same time. The neighbor's melons were in blossom, while his own, he said, were but three or four inches in height. This difference had been produced by the constant labor and care of the gardener, in stirring round the ground and regulating the amount of sun and shade, air and moisture they received.—*Granite Farmer*.

#### THE POSTAGE LAW.

The New Postage Law went into operation on the 1st of July, 1851. Postage is, For Letters of half an ounce, 3 cents, if prepaid; 5 cents if not prepaid; and double for over 3,000 miles.

When letters or packages weigh over half an ounce, postage will be charged for every half ounce. A half dollar is a little less than half an ounce, but sufficiently near to test the weight of letters.

**NEWSPAPER POSTAGE**—All papers go free to offices within the country where published. *This table shows the quarterly postage on newspapers.*

|                      | Daily. | Semi-Weekly. | Weekly. | Semi-Monthly. | Monthly. |
|----------------------|--------|--------------|---------|---------------|----------|
| Under 50 miles       | 25c.   | 10c.         | 5c.     | 2½c.          | 1¼c.     |
| From 50 to 300 do    | 50     | 20           | 10      | 5             | 2½       |
| From 300 to 1000 do  | 75     | 30           | 15      | 7½            | 3¾       |
| From 1000 to 2000 do | 100    | 40           | 20      | 10            | 5        |
| From 2000 to 4000 do | 125    | 50           | 25      | 12½           | 6¼       |
| Over 4000 do         | 150    | 60           | 30      | 15            | 7½       |

**POSTAGE ON TRANSIENT MATTER.**—Such as Newspapers to non-subscribers, Circulars, Pamphlets, Periodicals and Books.

Under 500 miles, one cent for every ounce weight.

500 to 1500 miles, two cents for do. do.

1500 to 2500 miles, three cents for do. do.

2500 to 3500 miles, five cents for do. do.

Subscribers to periodicals can prepay at one-half these rates.

Books, &c., that weigh over 32 ounces, are not mailable.

All postage on printed matter, except Newspapers and Periodicals to actual subscribers, must be prepaid.

## POPULATION OF THE UNITED STATES.

Summary of the population of the United States, according to the census of 1850.

| States.                                                        | Whites.           | Free col'd.    | Slaves.          | Total.            | Total '40.        |
|----------------------------------------------------------------|-------------------|----------------|------------------|-------------------|-------------------|
| Alabama, - - - -                                               | 426,515           | 2,250          | 342,894          | 771,659           | 590,756           |
| Arkansas, - - - -                                              | 162,071           | 587            | 46,983           | 209,641           | 97,574            |
| California, - - - -                                            | 200,000           | —              | —                | 200,000           | 30,000            |
| Connecticut - - - -                                            | 363,189           | 7,415          | —                | 370,604           | 309,970           |
| Delaware, - - - -                                              | 71,282            | 17,957         | 2,289            | 91,528            | 78,085            |
| Florida, - - - -                                               | 47,120            | 926            | 39,341           | 87,387            | 54,477            |
| Georgia, - - - -                                               | 513,083           | 2,586          | 362,966          | 877,635           | 691,392           |
| Indiana, - - - -                                               | 983,634           | 5,100          | —                | 988,734           | 685,866           |
| Illinois, - - - -                                              | 853,059           | 5,239          | —                | 858,298           | 476,183           |
| Iowa, - - - -                                                  | 191,830           | 292            | —                | 192,122           | 43,112            |
| Kentucky, - - - -                                              | 770,061           | 9,667          | 221,768          | 1,001,496         | 779,828           |
| Louisiana, - - - -                                             | 254,271           | 15,685         | 230,807          | 500,762           | 352,411           |
| Maine, - - - -                                                 | 581,920           | 1,312          | —                | 583,232           | 501,793           |
| Massachusetts, - - -                                           | 985,498           | 8,773          | —                | 994,271           | 737,698           |
| Maryland, - - - -                                              | 418,763           | 73,943         | 89,800           | 582,506           | 470,019           |
| Mississippi, - - - -                                           | 291,536           | 898            | 300,419          | 592,853           | 375,654           |
| Michigan, - - - -                                              | 393,156           | 2,547          | —                | 395,703           | 212,267           |
| Missouri, - - - -                                              | 592,176           | 2,667          | 89,289           | 684,132           | 383,702           |
| New Hampshire, - - -                                           | 317,354           | 447            | —                | 317,831           | 284,574           |
| New York, - - - -                                              | 3,042,574         | 47,448         | —                | 3,090,022         | 2,428,921         |
| New Jersey, - - - -                                            | 466,283           | 22,269         | 119              | 488,671           | 373,306           |
| North Carolina, - - -                                          | 552,477           | 27,271         | 288,412          | 868,870           | 753,419           |
| Ohio, - - - -                                                  | 1,951,101         | 25,930         | —                | 1,977,031         | 1,519,467         |
| Pennsylvania, - - - -                                          | 2,258,480         | 53,201         | —                | 2,311,681         | 1,724,033         |
| Rhode Island, - - - -                                          | 144,012           | 3,543          | —                | 147,555           | 108,830           |
| South Carolina, - - -                                          | 274,775           | 8,769          | 384,925          | 668,469           | 594,398           |
| Tennessee, - - - -                                             | 767,319           | 6,280          | 249,519          | 1,023,118         | 829,210           |
| Texas, - - - -                                                 | 133,131           | 926            | 53,346           | 187,403           | 150,000           |
| Vermont, - - - -                                               | 312,755           | 710            | —                | 313,466           | 291,948           |
| Virginia, - - - -                                              | 894,149           | 53,906         | 473,026          | 1,421,081         | 1,239,797         |
| Wisconsin, - - - -                                             | 303,600           | 626            | —                | 304,226           | 30,945            |
| <b>Total, - - - -</b>                                          | <b>19,517,885</b> | <b>409,200</b> | <b>3,175,902</b> | <b>23,102,987</b> | <b>17,243,258</b> |
| District of Columbia,                                          | 38,027            | 9,973          | 3,687            | 51,687            | 43,712            |
| Minnesota, - - - -                                             | 6,192             | —              | —                | 6,192             | 1,000             |
| New Mexico, - - - -                                            | 61,632            | —              | —                | 61,632            | 50,000            |
| Oregon, - - - -                                                | 20,000            | —              | —                | 20,000            | 2,000             |
| Utah, - - - -                                                  | 25,000            | —              | —                | 25,000            | —                 |
| <b>Grand Total - - - -</b>                                     | <b>19,668,736</b> | <b>419,173</b> | <b>3,179,589</b> | <b>23,267,498</b> | <b>17,339,970</b> |
| Total population of the United States and Territories, - - - - |                   |                |                  |                   | 23,267,498        |
| Total population in 1840, - - - -                              |                   |                |                  |                   | 17,339,970        |
| Increase in ten years - - - -                                  |                   |                |                  |                   | 5,927,528         |

## PRESENT ESTIMATED EXTENT OF THE UNITED STATES.

| Total surface of the old territory east of the the              | Sq. miles. | Acres.        |
|-----------------------------------------------------------------|------------|---------------|
| Rocky Mountains, - - - -                                        | 994,445    | 636,438,400   |
| Total of the new territory west of the Rocky Mountains, - - - - | 867,741    | 555,226,240   |
| Texas, - - - -                                                  | 325,520    | 208,332,800   |
| Total, north of 36 deg. 30 min., - - - -                        | 1,642,784  | 1,051,381,760 |
| Total, south of 36 deg. 30 min., - - - -                        | 545,612    | 348,615,680   |
| Grand total of territories and Texas, - - - -                   | 2,188,496  | 1,399,997,440 |

### **Courts in the State of New-Jersey.**

The several regular Terms of the Circuit Court, Courts of Oyer and Terminer and General Jail Delivery, the Court of Common Pleas, the Court of General Quarter Sessions of the Peace, and the Orphan's Court, in and for the several counties in the State, at the times following, and not otherwise, that is to say :

*Court of Errors and Appeals.*—To be held at Trenton on the 3d Tuesday of June and November and 2d Tuesday of March.

*Court of Chancery.*—3d Tuesday of May and October, and 1st Tuesday of February.

*Supreme Court.*—On the 1st Tuesday of June and November, and 4th Tuesday of February.

*Circuit Courts.*—In the State of New Jersey, after July 5, 1851, are to be held as follows :

*Atlantic Co.*—On the 2d Tuesday of May, October and December.

*Bergen.*—1st Tuesday of April, September and December.

*Burlington.*—3d Tuesday of April and September, and 4th Tuesday of December.

*Camden.*—1st Tuesday of April, September and December.

*Cumberland.*—3d Tuesday of April, September and December.

*Cape May.*—2d Tuesday of April and August.

*Essex.*—4th Tuesday of April and September, and 1st Tuesday of January.

*Gloucester.*—1st Tuesday of May, October and January.

*Hudson.*—2d Tuesday of April and September, and 3d Tuesday of December.

*Hunterdon.*—2d Tuesday of April, September and December.

*Morris.*—3d Tuesday of April and September, and 4th Tuesday of December.

*Middlesex.*—2d Tuesday of May and October, and 3d Tuesday of January.

*Mercer.*—2d Tuesday of January, and 1st Tuesday of May and October.

*Monmouth.*—1st Tuesday of April, September and December.

*Ocean.*—1st Tuesday of May and October, and 2d Tuesday of January.

*Passaic.*—1st Tuesday of May and October, and 2d Tuesday of January.

*Sussex.*—1st Tuesday of April, September and December.

*Salem.*—4th Tuesday of April, September and December.

*Somerset.*—3d Tuesday of April, September and December.

*Warren.*—4th Tuesday of April, September and December.

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Virtue is to the thought of man or woman what the washerwoman is to our linen—it keeps our passions under sway, and renders our lives pure and spotless.



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