

THE  
**FARMER'S ALMANACK,**  
 CALCULATED ON A NEW AND IMPROVED PLAN,  
 FOR THE YEAR OF OUR LORD

**1840.**

Being *Bissextile* or *Leap Year*, and 64<sup>th</sup> Ann. Independence.

*Fitted to the city of Boston, but will answer for the adjoining States.*

Containing, besides the large number of Astronomical Calculations,  
 and the Farmer's Calendar for every month in the year,  
 as great a variety as any other Almanack, of  
**NEW, USEFUL AND ENTERTAINING MATTER.**

**BY ROBERT B. THOMAS.**



“The earth deprived of Winter's use,  
 Sweet smiling Spring would then refuse  
 To put forth buds and kindly showers,  
 Nor Summer dress the fields with flowers.”

**BOSTON:**

**PUBLISHED AND SOLD BY JENKS & PALMER.**

Sold, also, by most Booksellers and Traders throughout the New England States.

[Entered, according to Act of Congress, in the year 1839, by Charles J. Hendee, in the Clerk's Office of the District Court of Massachusetts.]

### TO PATRONS AND CORRESPONDENTS.

Our grateful acknowledgments we again tender to the friends of the Farmer's Almanack, for their unabated approbation of our annual labors; and we are vain enough to flatter ourselves that the present number is not less worthy of their patronage, than of any preceding year.

A. D. K.'s *Enigmas* are imperfect in measure, as well as in rhyme. It is painful to us to reject the contributions of our Correspondents; but it is a duty we owe to ourselves and the public, not to admit hasty and imperfect productions; we therefore again request, that they would revise their compositions with care, before they send them for insertion.

Miss H. M. B.'s second *Riddle*, is reserved for our next. The answer should always accompany the query.

We are happy to recognize our friend C. W., and thank him for his corrections of the courts, &c.—we hope he will continue in well-doing.

J. W. seems to criticise on our spelling, and appeals to N. Webster and others. The word *Plough*, he contends ought to be spelled *Plow*. Webster has it both *Plough* and *Plow*; the former, we think, is the most in use.

M.'s *Enigma* is inadmissible; it has too many glaring defects; besides, it is wanting in some respects, the spirit of the title it assumes; we hope to be excused for not inserting it.

Our friend M. is sincerely thanked for his seasonable information respecting the courts in a neighboring state.

J. W. D. is pleased to favor us with his poetical effusions, for which he is entitled to the editor's grateful acknowledgements. J. E.'s request is in part complied with.

### THE NAMES AND CHARACTERS OF THE PLANETS.

<p>☉ The sun.</p> <p>☽ ☼ ☾ The Moon</p> <p>☿ Mercury.</p> <p>♀ Venus.</p> <p>♁ The Earth.</p>	<p>♂ Mars.</p> <p>♃ Jupiter.</p> <p>♄ Saturn.</p> <p>♃ Herschel.</p>
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### THE NAMES AND CHARACTERS OF THE ASPECTS.

<p>♌ Conjunction, or in the same degree.</p> <p>* Sextile, 60 degrees.</p> <p>□ Quartile, 90 degrees.</p> <p>△ Trine, 120 degrees.</p>	<p>♍ Opposition, 180 degrees.</p> <p>♁ Dragon's Head or ascending Node.</p> <p>♏ Dragon's Tail, or descending Node.</p>
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### OLD AND NEW STYLE.

The Julian Year, introduced by Julius Caesar, 45 years before the Birth of Christ, made every fourth year, without exception, a leap year. This, however, was an over correction; for it supposed the length of the tropical year to be 655 1-4 days, which is too great, and induces an error of 7 days in 900 years. Accordingly, as early as the year 1414, it was perceived that the equinoxes were gradually moving from the 21st of March and September, where they ought always to have fallen, had the Julian year been exact. A new reform of the calendar was thus required; and it took place under the popedom of Gregory XIII, by the omission of 10 nominal days after the 4th of October, 1582, so that the next day was called the 15th, and not the 5th. This change was immediately adopted in all Roman Catholic countries, but tardily in the countries of Protestantism.

In England, THE CHANGE OF STYLE, as it was called, took place after the 2d day of September, 1752, eleven nominal days being then struck out; so that the last day of Old Style being the 2d, the first of New Style, (the next day,) was called the 14th, instead of the 3d. The same legislative enactment which established the Gregorian year in England in 1752, shortened the preceding year, 1751, by a full quarter. Previous to that time, the year was held to begin with the 25th of March, and the year 1751 accordingly did so; but that year was not suffered to run out, being supplanted on the 1st of January by the year 1752, which it was enacted should commence on that day.

Russia is now the only country in Europe, in which the old style is still adhered to, and the difference between the European and Russian dates amounts, at present, to about two weeks.

### TO MAKE A PUDDING VERY QUICK.

Split a few crackers, lay the surface over with raisins, and place the halves together, tie them loosely in a cloth, and boil 15 minutes in milk and water. With a rich sauce it is excellent. TRY IT.



## ECLIPSES IN 1810.

There will be *four Eclipses* this year, two of the *Sun* and two of the *Moon*.

I. The first will be of the *Moon*, on the 15th of February, 9h. 9m. morning, invisible.

II. The second will be of the *Sun*, on the 3d of March, 11h. 21m. even. invisible.

III. The third will be of the *Moon*, partly visible, Aug. 13th, viz:

Beginning, - - - - -	1h 14m	}	Appear. time morn.
Middle, - - - - -	2 39		
End, - - - - -	4 0		

Digits eclipsed 7° 12' on the *Moon's* northern limb.

IV. The fourth will be of the *Sun*, on the 27th day of August, 2h. in the morning, invisible.

**OBSERVATIONS on the Weather, &c., the year past; beginning September 1st, 1833, and ending August 31st, 1839.**

*September*—2d and 3d, 1833, some appearance of frost in meadow lands—8th, fine, but dry—12th, powerful rain—18th, quite fine—27th, much wet weather the week past.

*October*—6th, hard frost, first this season of consequence—12th, much rain and falling weather—16th, finer—24th, rainy—28th, rain with snow, first this season, (not half an inch.)

*November*—5th, very rainy—8th powerful rain—much damage done to mill-dams, roads and bridges—14th, unusually fine—17th, snow 18th, sleighing—20th, sleighing bad—25th, extreme cold—4 deg. above zo.—29th, *Thanksgiving*.

*December*—2d, cold with snow—10th finer—15th, snow again—20th, very cold—23th, quite fine for the season—29th, very snowy, fell 4 inches, making good sleighing.

*January*—1st, 1839—extreme cold, in the morning Mer. 10 deg. below zero—sleighing light, but good in the country—3d, moderates—10th, no sleighing—10th and 11th, April-like weather—15th, much cooler—17th, very fine, no sleighing—23d, very blustering—24th, very cold, Mer. 11 degrees below zero—26th, much rain with violent wind at S. E., which blew down and unroofed many buildings.

*February*—9th, some snow—not sufficient to make sleighing—17th, thawy, no sleighing—21st, rain—23th remarkably fine for the season—no snow scarcely to be seen.

*March*—1st, very fine—7th, continues fine—11th, cold and blustering—23th *Fast*—29th, the month generally pleasant.

*April*—1st, very pleasant—4th, almost summer heat—10th, becoming very dry—12th, very rainy—17th, rain with some snow—21st, quite cool—27th, becoming quite dry.

*May*—6th, very fine—9th, cool, with some frost in low lands—11th, fine—13th, dry and very dusty—14th, much rain—20th, very fine and warm—28th, showery—the month generally, wet and cool. Number of snows the winter past over half an inch, 17—20—23—3 feet 2 inches—most at one time 7 inches, light, November 17th.—The winter has afforded very little sleighing—for the most part the ground has been bare,

*June*—5th, cool with much rain—vegetation backward—13th, appearance of frost—21st and 22d, thunder and lightning, with much rain—the month generally wet.

*July*—4th, very fine—6th, fine for some days—9th more rain—15th, showers continue—grass rather light and backward—people scarcely begun haying—18th to the 22d, extreme heat—31st, great.

*August*—3d, becoming dry—7th continues dry—9th some rain—17th, a little more rain—23d, becoming dry—23th rain much wanted—vegetation almost come to a stand, great heat—29th, much cooler—the month has been warm and dry—English grain uncommonly good—Indian corn looks well, but rather backward—potatoes good on moist lands—fruits of most kinds but few—nuts very few.

### LEGAL TENDER OF GOLD AND SILVER COIN.

American Eagle coined prior to July 31, 1834, 270 gr. is Half Eagle, 135 gr. is Eagles coined since July, 1834, Parts in proportion. Doubloon, 17 dwt. 8 gr. is, Half Johannes, 9 dwt. is, British Sovereign, 5 dwt. 3½ gr. is	\$10 66 5 33 10 00 15 58 8 53 4 87	French Napoleon, 4 dwt. 3¼ gr. is, \$3 86 Spanish Dollar, 17 dwt. 7 gr. is, 1 00 Mexican Dollar, 17 dwt. 7 gr. is, 1 00 Peruvian Dollar, 17 dwt. 7 gr. is, 1 00 Chili Dollar, 17 dwt. 7 gr. is, 1 00 Central America, 17 dwt. 7 gr. is, 1 00 French Five Franc Piece, 16 dwt. is, 93
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*Sailors' dread of Friday.*—"Columbus sailed from Spain on Friday, discovered land on Friday, and re-entered the port of Palos on Friday. These curious coincidences should have sufficed, one might think, to dispel the superstitious dread still so prevalent of commencing a voyage on that ominous day."

To our certain knowledge, the keel of *Old Ironsides* was laid on Friday; she was launched on Friday; went to sea on Friday; fought her first battle on Friday, and discovered she had lost Gen. Jackson's figure head on Friday.—*Detroit Post*.

### COLLEGE VACATIONS.

*Harvard College.*—Two weeks from the Wednesday next preceding the 25th of December. Two weeks from the first Wednesday in April—and six weeks next preceding Commencement, the last Wednesday in August. Established August 25, 1825.

*Amherst College.*—Commencement, six weeks. Second Wednesday in January, two weeks. First Wednesday in May, two weeks.

*Yale College.*—Commencement, six weeks. First Wednesday in January, two weeks. Last Wednesday in April, four weeks.

*Burlington College.*—Commencement, four weeks. First Wednesday in January, eight weeks.

*Dartmouth College.*—From December 10th, three weeks. March 31st, four weeks. July 21st, five weeks, or to Commencement.

*Providence College.*—Commencement, four weeks. Last Friday in December, two weeks. Second Friday in May, three weeks.

*Williamstown College.*—Commencement, four weeks. Wednesday after third Wednesday in December, six weeks. First Wednesday in May, three weeks.

*Middlebury College.*—Commencement, four weeks. First Wednesday in January, seven weeks. Third Wednesday in May, two weeks.

*Bowdoin College.*—Commencement, three weeks. Friday after the third Wednesday in December, eight weeks. Friday after the third Wednesday in May, two weeks.

### EXECUTIVE GOVERNMENT OF THE UNITED STATES.

			Salary.
MARTIN VAN BUREN,	New York,	President,	\$25,000
RICHARD M. JOHNSON,	New York,	Vice-President,	5,000
John Forsythe,	Georgia,	Secretary of State,	6,000
J. K. Paulding,	New York,	Secretary of the Navy,	6,000
J. R. Poinsett,	South Carolina,	Secretary of War,	6,600
Levi Woodbury,	New Hampshire,	Secretary of the Treasury,	6,000
Felix Grundy,	Tennessee,	Attorney-General,	3,500

### AMERICAN PRESIDENTS.

George Washington, Born Feb. 22, 1732	Inaug. 1789	Term expired 66th yr. of age.
John Adams, Oct. 19, 1735	1797	do.
Thomas Jefferson, April 2, 1743	1801	do.
James Madison, Mar. 5, 1751	1809	do.
James Monroe, April 2, 1759	1817	do.
John Quincy Adams, July 11, 1768	1825	63d.
Andrew Jackson, Mar. 15, 1767	1829	70th.
Martin Van Buren, Dec. 5, 1782	1837	

### RATE OF POSTAGE.

Every letter of a single sheet, not over 30 miles, 6 cents; over 30 and not exceeding 80, 10 cents; over 80 and not exceeding 150, 12½ cents; over 150 and not exceeding 400, 18½ cents; over 400, 25 cents.

Letters composed of two pieces of paper, *double postage*; three pieces, *triple*, and four pieces, *quadruple*.

Packets composed of one or more pieces of paper, or one or more other articles, and weighing one ounce, *quadruple* those rates, and in proportion for all greater weight.

Every article sent in the mail, which is not either a newspaper, magazine, pamphlet, or legislative journal, is subject to letter postage, excepting printers' bills to their subscribers, which may be sent in a newspaper, magazine, &c.

Every slip letter, originally received at an office for delivery, 6 cents, and if forwarded by post, with the addition of two cents to the ordinary rates of postage.

Letters by steam boats are subject to postage as if carried all the way by land.

Newspapers: not over 100 miles, 1 cent; over 100 miles, 1½ cent: to any distance in the state where printed, 1 cent. Magazines and pamphlets, not over 100 miles, 4 cents per sheet, that is, 4 cents for every 4 pages folio, 8 quarto, 16 octavo, or 24 duodecimo, or of a smaller size; over 100 miles, 6 cents. But if published *periodically*, the postage is, not over 100 miles, 1½ cent; over 100 miles, 2½ cents.

Magazines and pamphlets must be marked with the number of sheets they contain.

### COMMON NOTES FOR 1840.

Golden Number	17	Domical Letter	ED
Cycle of the Sun	1	Epact	26

### The Names and Characters of the Twelve Signs of the ZODIAC.

0 ♈ Aries, head.	6 ♎ Libra, reins.
1 ♉ Taurus, neck.	7 ♏ Scorpio, secrets.
2 ♊ Gemini, arms.	8 ♐ Sagittarius, thighs.
3 ♋ Cancer, breast.	9 ♑ Capricornus, knees.
4 ♌ Leo, heart.	10 ♒ Aquarius, legs.
5 ♍ Virgo, belly.	11 ♓ Pisces, feet.



TABLE OF SIMPLE INTEREST AT SIX PER CENT.

Principal.	1 Week.			1 Month.			1 Year.		
	D.	c.	m.	D.	c.	m.	D.	c.	m.
Cts. 20	0	0		0	6		1	2	
30	0	0		0	1		1	8	
40	0	0		0	1		2	4	
50	0	0		0	2		3	0	
60	0	0		0	2		3	6	
70	0	0		0	3		4	2	
80	0	0		0	3		4	8	
90	0	1		0	4		5	4	
Dolls. 1	0	1		0	5		6	0	
2	0	1		1	0		12	0	
3	0	2		1	5		18	0	
4	0	4		2	0		24	0	
5	0	5		2	5		30	0	
6	0	6		3	0		36	0	
7	0	7		3	5		42	0	
8	0	9		4	0		48	0	
9	1	0		4	5		54	0	
10	1	1		5	0		60	0	

N. B. To understand the use of this table—against 2 dolls. for one week, you will find the interest to be 1 mill—one month, 1 cent—one year, 12 cents.

YEARLY AND QUARTERLY MEETINGS OF FRIENDS IN N. ENGLAND.

Yearly meeting, beginning with select do., 7th day after 2d 6th day, 6th month, 9th hour morn. at Portsmouth, R. I.—Public meeting for worship 1st day following at Newport and Portsmouth, 10th hour morn. and 4th after. Meeting for business at Newport 2d day following, 9th hour morn.

This yearly meeting comprises the Quarterly Meetings of Rhode Island, Salem, Sandwich, Falmouth, Smithfield, Vassalborough, and Dover, held as follows, viz: *Rhode Island*—On the 1st 5th day, 8th month, Portsmouth; 1st 5th day, 11th month, Somerset; 1st 5th day, 2d month, Providence; 1st 5th day, 5th month, East Greenwich. *Salem*—On the 4th 5th day, 5th month, Saybrook; 3d 5th day, 8th month, Lynn; 3d 5th day, 10th month, Weare; 3d 5th day, 1st month, Salem. *Sandwich*—On the 1st 5th days, 4th and 12th months, New Bedford; 1st 5th day, 7th month, Nantucket; 1st 5th day, 10th month, Sandwich. *Falmouth*—On the 5th day before the 1st 6th day in the month, at Windham, in the 2d and 9th months; at Falmouth, in the 6th, and at Durham, in the 11th. *Smithfield*—On the 2d 5th day, 8th month, Bolton; 2d 5th day, 11th month, Northbridge; 2d 5th day, 2d month, Smithfield; 2d 5th day, 5th month, Northbridge. *Vassalborough*—On the 5th day before the 2d 6th day, 2d, 9th, and 11th months; and the 5th day before the last 6th day, 5th month, Vassalborough. *Dover, N. H.*—On the 4th 5th day in the month; at Dover, in the 4th; at North Berwick, in the 8th; at Sandwich, in the 10th; and at Rochester, upper meeting, (Meadorborough,) in the 1st.

LIST OF BROKEN BANKS IN NEW ENGLAND.

- |                              |                                       |
|------------------------------|---------------------------------------|
| Burrillville, Rhode Island.  | Wiscasset, Maine,                     |
| Commonwealth, Boston.        | Roxbury Bank, Roxbury.                |
| Chelsea Bank, Chelsea, Mass. | Oxford, Fryburg, Me.                  |
| Castine, Maine.              | Wolfborough, N. H.                    |
| Derby, Connecticut.          | Essex, Guildhall, Vt.                 |
| Eagle, New Haven, Conn.      | Old Town, Orono, Me.                  |
| Franklin, at South Boston.   | Fulton, Boston.                       |
| Farmers', Belchertown, Mass. | Norfolk, Roxbury.                     |
| Kennebec, Maine.             | Farmers' and Mechanics', Adams, South |
| Lafayette, South Boston.     | Village, Mass.                        |
| Nahant Bank, Lynn, Mass.     | Middling Interest, Boston.            |
| Passamaquoddy, Eastport, Me. |                                       |

List of Banks in New England whose Charters have expired.—Sutton Bank, Wilkinsonville, Mass.; Farmers' and Mechanics', Pawtucket, R. I.; Bath Bank, Me.; Winthrop Bank, Me.; Kennebank Bank, at Arundel, Me.; Bangor Bank, Me.; Saco Bank; \*Old Cumberland Bank, Portland; Newburyport Bank; \*Waterville Bank; Concord, (Spahawk, cashier,) N. H.; \*Mendon Bank; Phoenix Bank; Nantucket; \*Hampshire Bank, at Northampton.

\*The bills of these banks are still paid.







With cheerful hearts and joy sincere,  
 We welcome in the new-born year;  
 Nor less so, though in darkest night  
 Our fate is hidden from our sight.

D. D. Courts, Aspects, Holidays,  
 M. W. Weather, &c.

**Farmer's Calendar.**

1 4 Gen. Elec. Mas.  
 2 5 Not *Fine*, ♂ ♀ ☾  
 3 6 7\*s sou. 8h. 20m. *but*  
 4 7 Newton b. 1642. high  
 5 E. 2d Sun. in Chri. *cool*.  
 6 2 Epiph. tides ♂ ♂ ☽  
 7 3 C.P.Bos.C.C.Cam.Ply.  
 8 4 Luc. Bat. N. O. 1815.  
 9 5 for the season. ♂ ☿ ☾  
 10 6 *Some* ♂ ♀ ♀  
 11 7 Dr. Dwight d. 1817.  
 12 E. 2d Sun. p. Ep. *snow*  
 13 2 *about this time*.  
 14 3 Y'd L sou. 9h. 10m.  
 15 4 *Cool and* Very  
 16 5 Sirius sou. 11h. ☽ Per.  
 17 6 Dr. Franklin b. 1706.  
 18 7 high *blustering*.  
 19 E. 3d Sun. p. Ep. tides.  
 20 2 C. C. P. Wore.  
 21 3 *Changeable weather*  
 22 4 L. Byr. b. 1788. ♂ ♀ ♀  
 23 5 *for some*  
 24 6 *days*.  
 25 7 Con. St. Paul. *Quite*  
 26 E. 4th Sun. p. Ep. *Very*  
 27 2 7\*s sou. 7h. ♂ ♀ ☾  
 28 3 low *cold*. [☽ App.  
 29 4 Geo. III. d. '20. ♂ ♀ ☾  
 30 5 *Changes and* ♂ ♀ ☾  
 31 6 *becomes fine*. tides.

What cheer, my hearties? I am thinking that you will have no dislike to shake hands again with your old acquaintance. This annual greeting is by no means a disadvantage to us either in the way of information, or of keeping bright and warm our social inclination. Let not the farmer be a moping mumpchance, nor wed himself to dulness. This is the very season for social enjoyment, and for farmers to spend their evenings in the improvement of reading and discussing agricultural topics. We have the *New England Farmer*, the *Yankee Farmer*, and the *Boston Cultivator* in our own State, all meet and wholesome for the perusal and direction of our ever-improving agricultural community; and then there are Judge Buel's *Cultivator*, the *Genesee Farmer*, the *Farmer's Monthly Visitor*, and others, all very excellent works, and well worthy our attention. How can we spend our winter evening hours to better profit, than by perusing the very useful hints and remarks in those papers? But Mr. Grumpy says,—“Away with your pesky reading! Think I don't know how to raise taters and turnips without looking into one of these ere gobbled up prints? I guess as how my father knew as much as any one, and I learnt of him.” So cries out prejudice, this noisy ignoramus, which ever has been and ever will be raising its voice against all improvement.

1840.

FEBRUARY, second Month.

## Astronomical Calculations.

Declination.	Days.			Days.			Days.			Days.					
	d.	m.	s.	d.	m.	s.	d.	m.	s.	d.	m.	s.			
1	17	S.16		7	15	30	13	13	33	19	11	29	25	9	19
2	17	0		8	15	11	14	13	13	20	11	8	26	8	56
3	16	42		9	14	52	15	12	53	21	10	46	27	8	34
4	16	24		10	14	33	16	12	32	22	10	25	28	8	12
5	16	6		11	14	13	17	12	11	23	10	3	29	7	49
6	15	48		12	13	53	18	11	51	24	9	41	30		

- New Moon, 3d day, 9h. 15m. morning.  
 D First Quarter, 10th day, 11h. 20m. morning.  
 ● Full Moon, 17th day, 9h. 9m. morning.  
 C Last Quarter, 25th day, 6h. 7m. morning.

D. M.	D. W.	☉		L. D.		p. inc.		☽		F. sea		☉'s		☽		☽ sou	
		r.	s.	h.	m.	h.	m.	S.	A.	h.	m.	place.	r.	s.	h.	m.	
1	Satur.	7	6	5	9	48	0	54	14	28	10	31	knees	6	5	10	41
2	SUN.	7	5	5	9	50	0	56	14	29	11	13	legs	6	37	11	33
3	Mond.	7	3	5	9	54	1	0	14	○	11	53	legs	D	sets.	eve	23
4	Tuesd.	7	2	5	9	56	1	2	14	1	eve	31	feet	7	42	1	11
5	Wedn.	7	1	5	9	58	1	4	14	2	1	3	feet	8	52	1	58
6	Thurs.	7	0	5	10	0	1	6	14	3	1	36	head	10	5	2	43
7	Friday	6	58	6	10	4	1	10	14	4	2	12	head	11	19	3	30
8	Satur.	6	57	6	10	6	1	12	15	5	2	48	head	morn.		4	18
9	SUN.	6	56	6	10	8	1	14	15	6	3	41	neck	0	34	5	9
10	Mond.	6	55	6	10	10	1	16	15	7	4	44	neck	1	50	6	4
11	Tuesd.	6	53	6	10	14	1	20	15	8	5	53	arms	3	8	7	3
12	Wedn.	6	52	6	10	16	1	22	15	9	7	15	arms	4	19	8	5
13	Thurs.	6	51	6	10	18	1	24	15	10	7	45	breast	5	19	9	8
14	Friday	6	49	6	10	22	1	25	15	11	9	57	breast	6	7	10	9
15	Satur.	6	48	5	10	24	1	30	14	12	11	0	heart	6	45	11	6
16	SUN.	6	47	6	10	26	1	32	14	13	11	42	heart	7	13	11	58
17	Mond.	6	43	6	10	30	1	36	14	●	morn	belly	☉	rises	morn.		
18	Tuesd.	6	44	6	10	32	1	38	14	15	0	16	belly	7	26	0	46
19	Wedn.	6	45	6	10	34	1	40	14	16	1	0	reins	8	32	1	30
20	Thurs.	6	41	6	10	38	1	44	14	17	1	28	reins	9	37	2	13
21	Friday	6	40	6	10	40	1	46	14	18	1	55	reins	10	39	2	55
22	Satur.	6	33	6	10	44	1	50	14	19	2	17	secrets	11	43	3	37
23	SUN.	6	37	6	10	46	1	52	14	20	2	51	secrets	morn.		4	21
24	Mond.	6	36	6	10	48	1	54	14	21	3	37	secrets	0	45	5	7
25	Tuesd.	6	31	6	10	52	1	58	13	22	4	22	thighs	1	42	5	55
26	Wedn.	6	33	6	10	54	2	0	12	23	5	30	thighs	2	36	6	45
27	Thurs.	6	31	6	10	58	2	4	13	24	6	37	thighs	3	22	7	37
28	Friday	6	30	6	11	0	2	6	13	25	7	56	knees	4	2	8	30
29	Satur.	6	29	6	11	2	2	8	13	26	9	8	knees	4	36	9	22

VENUS will be morn. star till 20th July; thence eve. star to the end of the year. JUPITER will be eve. star till 21st of Nov.; then morn. star.





The wintry storm is raging high—  
 The north wind blows, the forests sigh ;  
 The ways are filled with drifted snow,  
 And ice-bound streamlets cease to flow.

M.	Courts, Aspects, Holidays, Weather, &c.	Farmer's Calendar.
1	7* <sup>s</sup> set 1h. 20 m.	<p>A pitchfork with but one prong, a dung-fork with a broken handle, a rake with three teeth only;—these are the tools of farmer Slouchy. You know him, my friends; yonder in his domicile, with an old pair of breeches stuffed in at the window, and where the leaky roof has to crouch to let the scanty chimney out. Is this the way to work it, with a farm of two hundred acres of as good land as ever Sir John Sinclair set foot upon? Alas! what of the soil without cultivation? What of improvement without spirit and ambition? Slouchy, thou camest from the line of the <i>Muddlers</i>, a stupid set; thou movest in the train of the <i>Fuddlers</i>, and so we gave thee up, as of little value or consequence in the concern of agriculture. Yet 'tis pity that this fine lot of land should suffer neglect; that this noble woodlot should be hacked in upon, and that some life-stirring <i>Triptolemus</i> of the sod should not have a chance here to show how the labor of man can turn the rich offerings of nature to his best advantage. But so it is, and so it will be. <i>Slouchies</i> will grow up in society, as well as thistles and thorns in the soil. We must suppose that there is nothing made in vain, and this is all the way we can account for the existence of many things.</p>
2	E. 5th Sun. p. Ep. ♂ ♀ ☾	
3	2 Cold rain,	
4	3 with ♂ ♂ ☾	
5	4 Aga. Mid. snow.	
6	5 Very tides.	
7	6 Y'd L set 2h. ☐ ♃ ☉	
8	7 Sirius sou. 9h. 30m.	
9	E. 6th Sun. p. Ep. cold.	
10	2 C. C. P. Camb.	
11	3 Rather	
12	4 finer, High ☽ Per.	
13	5 with high	
14	6 Valentine day.	
15	7 winds. tides.	
16	E. 7th Sun. p. Ep.	
17	2 C. P. Spr'f. ☽ eclip. in.	
18	3 S.J.C. Ded. More	
19	4 unsettled	
20	5 weather.	
21	6 7* <sup>s</sup> set 0h. 40m.	
22	7 Wash. b. '32. Low	
23	E. Sexag. Sun. ♂ ♃ ☾	
24	2 C.P. Lenox. Fi-☽ Apo.	
25	3 St. Matthi. ner, tides	
26	4 with for the ♂ ♃ ☾	
27	5 season. snow. Be-	
28	6 comes	
29	7 fine. ♂ ♀ ☾	

A Prediction.

Much this year will be done  
 That many will wish undone.

1840.

MARCH, third Month.

## Astronomical Calculations.

☉'s Declination.	Days. d. m.			Days. d. m.			Days. d. m.			Days. d. m.			Days. d. m.		
	1	7	S. 26	7	5	7	13	2	46	19	0	24	25	1	58
	2	7	3	8	4	44	14	2	23	20	N.		26	2	21
	3	6	40	9	4	21	15	1	59	21	0	23	27	2	45
	4	6	17	10	3	57	16	1	35	22	0	46	28	3	8
	5	5	54	11	3	33	17	1	12	23	1	10	29	3	31
	6	5	31	12	3	10	18	0	48	24	1	34	30	3	55

○ New Moon, 3d day, 11h. 21m. evening.

☾ First Quarter, 10th day, 6h. 24m. evening.

● Full Moon, 17th day, 11h. 47m. evening.

☾ Last Quarter, 26th day, 1h. 58m. morning.

D. M.	D. W.	☉		L. D.		☽		☽		F. sea		☽'s		☽		☽	
		r.	s.	h.	m.	h.	m.	S.	A.	h.	m.	place.	r.	s.	h.	m.	
1	SUN.	6	27	6	11	6	2	12	13	27	9	50	legs	5	15	10	13
2	Mond.	6	26	6	11	8	2	14	12	28	10	32	feet	5	42	11	2
3	Tuesd.	6	24	6	11	12	2	18	12	○	11	0	feet	☾	sets.	11	50
4	Wedn.	6	23	6	11	14	2	20	12	1	11	35	feet	7	48	eve	37
5	Thurs.	6	22	6	11	16	2	22	12	2	eve	6	head	9	4	1	24
6	Friday	6	20	6	11	20	2	26	11	3	0	43	head	10	20	2	13
7	Satur.	6	19	6	11	22	2	28	11	4	1	30	neck	11	41	3	4
8	SUN.	6	17	6	11	26	2	32	11	5	2	18	neck	morn.	4	0	
9	Mond.	6	16	6	11	28	2	34	11	6	3	27	arms	0	58	4	57
10	Tuesd.	6	14	6	11	32	2	38	10	7	5	0	arms	2	12	6	0
11	Wedn.	6	13	6	11	34	2	40	10	8	6	41	breast	3	14	7	1
12	Thurs.	6	11	6	11	38	2	44	10	9	7	50	breast	4	5	8	2
13	Friday	6	10	6	11	40	2	46	10	10	8	54	heart	4	44	9	0
14	Satur.	6	8	6	11	44	2	50	9	11	9	35	heart	5	15	9	51
15	SUN.	6	7	6	11	46	2	52	9	12	10	20	belly	5	42	10	40
16	Mond.	6	5	6	11	50	2	56	9	13	10	55	belly	6	2	11	25
17	Tuesd.	6	4	6	11	52	2	58	8	●	11	38	belly	☽	rises	morn.	
18	Wedn.	6	3	6	11	54	3	0	8	15	morn.		reins	7	12	0	8
19	Thurs.	6	1	6	11	58	3	4	8	16	0	0	reins	8	26	0	40
20	Friday	6	0	6	12	0	3	6	8	17	0	16	secrets	9	29	1	32
21	Satur.	5	59	7	12	2	3	8	7	18	0	50	secrets	10	31	2	15
22	SUN.	5	57	7	12	6	3	12	7	19	1	30	thighs	11	31	3	0
23	Mond.	5	56	7	12	8	3	14	7	20	2	17	thighs	morn.	3	47	
24	Tuesd.	5	55	7	12	10	3	16	6	21	3	0	thighs	0	26	4	36
25	Wedn.	5	53	7	12	14	3	20	6	22	4	10	knees	1	16	5	28
26	Thurs.	5	52	7	12	16	3	22	6	23	5	20	knees	1	57	6	20
27	Friday	5	50	7	12	20	3	26	5	24	6	37	legs	2	36	7	11
28	Satur.	5	49	7	12	22	3	28	5	25	7	50	legs	3	5	8	2
29	SUN.	5	47	7	12	26	3	23	5	26	8	40	legs	3	31	8	51
30	Mond.	5	46	7	12	28	3	34	4	27	9	19	feet	3	54	9	39
31	Tuesd.	5	45	7	12	30	3	36	4	28	10	0	feet	4	14	10	26





The ills that darken human life,  
 Like winter when its storms are rife,  
 Will just as sure some blessings bring,  
 As winter will be changed to spring.

D. D. Courts, Aspects, Holidays,  
 M. W. Weather, &c.

**Farmer's Calendar.**

1 D. Quinq. Sun. St. B.  
 2 C. P. Worc. *Much*  
 3 3 { S. J. C. L. Bos. C. ☉ ecl. inv.  
     C. Nor. Grf.  
 4 4 Ash Wedn. or Lent.  
 5 5 *falling* High ♂ ♂ ☾  
 6 6 7\*s set midn.  
 7 7 Perp. *weather.* ☽ Per.  
 8 D. 1st Sun. in Lent. tides.  
 9 2 C. P. Low. Tau.  
 10 3 *Quite fine*  
 11 4 *for* ☐ ♀ ☉  
 12 5 Greg. *some days.*  
 13 6 Plan. Her. dis. Mid.  
 14 7 *More changeable,*  
 15 D. 2d Sun. in Lent. *with*  
 16 2 C. P. Sal. & Grf. tides.  
 17 3 C. C. Ply. St. Pat.  
 18 4 *snow. Cool*  
 19 5 *rough winds, with*  
 20 6 *frequent*  
 21 7 *snow blasts.*  
 22 D. 3d Sun. in L. ♂ ♀ ☾  
 23 2 C. P. Nor. ☽ Apo.  
 24 3 C. C. Worc. & Tau. Low  
 25 4 Lady D. *Very* ♂ ♀ ☾  
 26 5 7\*s set 11h. tides  
 27 6 *fine*  
 28 7 *for for the*  
 29 D. 4th Sun. in L. *a*  
 30 2 Y'd L s. 10h. 40m. sea-  
 31 3 son. *few days.* ♂ ♀ ☾

Hold on, hold on, my friend. Zounds! it's a chance if you do not lose both chapeau and gaberdine, there is such a gale blowing. These turbulent, whirling, whistling winds of old March are without mercy; they have just carried away a whole cartload of excellent herds-grass and red-top for Capt. Thoughtless. In this the unwary Captain, good easy soul, was quite out of his reckoning, or rather did not reckon at all. Who would think of removing hay on such a day as this without binding? But so it was, the Captain neglected his fastenings, and the winds came, like tigers upon a sheep-fold, and, in their rage, bore it away, so that not one straw could be found upon another!

How is it within doors, my worthy brethren? Do you see to the scatterings? There is a little word in a farmer's vocabulary which has much meaning. It would be well to keep its page open; ay, write it down in large capitals, and nail it upon the lintels of your doors, so that, as often as you enter the house or barn, you may have it in full view. It will seem to say,—“come, shake hands with *Economy*, the ever safe and sure friend of the farmer. I will teach you the art of rightly spending and tending and lending and mending. The very capsheaf of management for your business.”

Astronomical Calculations.

☉'s Declination.	Days. d. m.		Days. d. m.		Days. d. m.		Days. d. m.		Days. d. m.		Days. d. m.	
	1	4N.41	7	6 58	13	9 11	19	11 18	25	13 18	13	13 18
2	5 4	8 7 20	14	9 32	20	11 38	26	13 38				
3	5 27	9 7 48	15	9 54	21	11 59	27	13 57				
4	5 50	10 8 5	16	10 15	22	12 19	28	14 16				
5	6 13	11 3 27	17	10 36	23	12 39	29	14 34				
6	6 35	12 3 49	18	10 57	24	12 59	30	14 53				

- New Moon, 2d day, 10h. 37m. morning.
- ☽ First Quarter, 9th day, 1h. 35m. morning.
- Full Moon, 16th day, 3h. 11m. evening.
- ☾ Last Quarter, 24th day, 7h. 3m. evening.

M. D.	D. W.	☉	L. D.	p. inc.	☉	☽	F. sea	☉'s	☽	☽ sou
		r. s.	h. m.	h. m.	S. A.	h. m.	place.	r. s.	h. m.	
1	Wedn.	5 43 7	12 34 3	40	4 29	10 43	head	4 35	11 13	
2	Thurs.	5 41 7	12 38 3	44	4 0	11 22	head	☽ sets.	eve. 2	
3	Friday	5 40 7	12 40 3	46	3 1	11 58	neck	8 0	0 53	
4	Satur.	5 38 7	12 44 3	50	3 2	eve 45	neck	9 19	1 48	
5	SUN.	5 37 7	12 46 3	52	3 3	1 29	arms	10 40	2 47	
6	Mond.	5 36 7	12 48 3	54	2 4	2 25	arms	11 59	3 50	
7	Tuesd.	5 34 7	12 52 3	58	2 5	3 49	breast	morn.	4 54	
8	Wedn.	5 33 7	12 54 4	0	2 6	4 19	breast	1 7	5 56	
9	Thurs.	5 31 7	12 58 4	4	2 7	5 30	heart	2 3	6 55	
10	Friday	5 30 7	12 0 4	6	1 8	6 48	heart	2 46	7 48	
11	Satur.	5 29 7	13 2 4	8	1 9	8 0	heart	3 19	8 37	
12	SUN.	5 27 7	13 6 4	12	1 10	9 6	belly	3 45	9 22	
13	Mond.	5 26 7	13 8 4	14	0 11	9 53	belly	4 6	10 5	
14	Tuesd.	5 24 7	13 12 4	18	0 12	10 40	reins	4 26	10 47	
15	Wedn.	5 23 7	13 14 4	20	F. 13	11 12	reins	4 46	11 28	
16	Thurs.	5 22 7	13 16 4	22	0 14	11 42	secrets	☽ rises	morn.	
17	Friday	5 20 7	13 20 4	26	1 15	morn	secrets	8 19	0 1	
18	Satur.	5 19 7	13 22 4	28	1 16	0 25	secrets	9 20	0 55	
19	SUN.	5 18 7	13 24 4	30	1 17	1 11	thighs	10 17	1 41	
20	Mond.	5 16 7	13 28 4	34	1 18	1 30	thighs	11 9	2 30	
21	Tuesd.	5 15 7	13 30 4	36	1 19	2 5	knees	11 54	3 21	
22	Wedn.	5 14 7	13 32 4	38	2 20	2 52	knees	morn.	4 12	
23	Thurs.	5 13 7	13 34 4	40	2 21	3 26	knees	0 31	5 3	
24	Friday	5 11 7	13 38 4	44	2 22	4 9	legs	1 3	5 53	
25	Satur.	5 10 7	13 40 4	46	2 23	5 12	legs	1 31	6 42	
26	SUN.	5 9 7	13 42 4	48	2 24	6 14	feet	1 55	7 29	
27	Mond.	5 7 7	13 46 4	52	3 25	7 15	feet	2 12	8 15	
28	Tuesd.	5 6 7	13 48 4	54	3 26	8 27	feet	2 37	9 1	
29	Wedn.	5 5 7	13 50 4	56	3 27	9 36	head	2 57	9 48	
30	Thurs.	5 4 7	13 52 4	58	3 28	10 28	head	3 21	10 38	

Examples do not authorize a fault.





The fields, arrayed in verdant green,  
 Springing to life are once more seen;  
 Sure presage of returning spring,  
 That will more lovely prospects bring.

M.	D.	Courts, Aspects, Holidays, Weather, &c.	Farmer's Calendar.
1	4	<i>Now a</i>	All vegetation is now on the <i>spring</i> ; hence the name of this season of the year. Farmers too are on the alert, and every thing seems to be teeming with life and vigor. Speed the plough we say, and prosperity to the tillers of the earth. Pity that the farmer's sons should be so weak as to imagine their father's occupation degrading, and that it is unfitting <i>their</i> delicate hands should wield the hoe or flail. Poh! So then Tommy must have a place found for him behind some counter in the city, and learn to sell challies, catgut, and mouseline de lain; or, peradventure, he may have a stand in a grocery, and retail molasses, hard-soap, salt-fish and segars. O, fudge for the folly, and nonsense of the times! Others there are who had rather become cobblers than be found engaged in that noble occupation for which their Maker intended them. So, go where you will in Yankee land, you will hear the music of their peg-driving, a business thought, forsooth, more dignified than that employment in which an English nobleman glories, viz. agriculture. "An undevout astronomer is mad," said the poet, and I have a mind to add also that an undevout farmer is the same. We see order and design, beauty and majesty, wisdom and power, throughout all the works of creation. Is not the farmer then privileged above all others?
2	5	<i>storm</i>	
3	6	7*s s. 10h. High ♂ ♂ D	
4	7	St. Amb. <i>may</i> D Per.	
5	D.	5th S. in L. <i>be</i> tides.	
6	2	<i>expected</i> : ♂ ♀	
7	3	C. P. Bos. & Bar. C. C.	
8	4	<i>cool</i> ♀ Apo. [Len.	
9	5	<i>and</i> Tides	
10	6	<i>blustering.</i>	
11	7	<i>Much</i> decreasing.	
12	D.	6th Sun in L. P. S.	
13	2	C. P. Ply.	
14	3	S. J. C. Low. Wor. & Gn'	
15	4	<i>finer</i> [C. C. Sp. B'r.	
16	5	<i>for some days.</i>	
17	6	Good Friday. Fran.	
18	7	<i>Signs</i> - ♂ ♀ D [d. '90.	
19	D.	Easter Sun. Bat. Con.	
20	2	<i>of rain.</i> Low D Apo.	
21	3	S. J. C. Nor. & Tan. C.	
22	4	<i>Continues</i> [C. Ded.	
23	5	St. Geo. tides. <i>fine</i>	
24	6	<i>with a little</i>	
25	7	St. Mark. <i>rain.</i>	
26	D.	1st Sun. in East. L. S.	
27	2	C. P. Ded. <i>Cooler.</i>	
28	3	S. J. C. Ip. & Sp. Tides.	
29	4	7*s set 8h. 32m. <i>Light</i>	
30	5	<i>showers.</i> inc. ♂ ♀ D	

1840.

MAY, fifth Month.

## Astronomical Calculations.

☉'s Declination.	Days.			Days.			Days.			Days.			Days.		
	d.	m.		d.	m.		d.	m.		d.	m.		d.	m.	
1	15	11	7	16	55	13	18	28	19	19	51	25	21	1	
2	15	29	8	17	11	14	18	43	20	20	3	26	21	12	
3	15	47	9	17	27	15	18	57	21	20	16	27	21	23	
4	16	4	10	17	43	16	19	11	22	20	28	28	21	31	
5	16	21	11	17	58	17	19	25	23	20	39	29	21	41	
6	16	34	12	18	14	18	19	38	24	20	50	30	21	50	

- New Moon, 1st day, 7h. 22m. evening.  
 ☽ First Quarter, 8th day, 10h. 6m. morning.  
 ● Full Moon, 16th day, 6h. 46m. morning.  
 ☾ Last Quarter, 24th day, 8h. 40m. morning.  
 ○ New Moon, 31st day, 2h. 31m. morning.

D. M.	D. W.	☉	☽	L. D.	D. inc.	☽	☽	F. sea	☽'s	☽	☽ sou						
		r.	s.	h.	m.	h.	m.	F.	A.	h.	m.	place.	r.	s.	h.	m.	
1	Friday	5	3	7	13	54	5	0	3	○	10	43	neck	☽	sets.	11	13
2	Satur.	5	17	13	58	5	4	3	1	11	37	neck	8	13	eve	30	
3	SUN.	5	0	7	14	05	6	3	2	eve	32	arms	9	36	1	33	
4	Mond.	4	59	8	14	25	8	3	3	1	11	arms	10	51	2	39	
5	Tuesd.	4	58	8	14	45	10	4	4	2	15	breast	11	55	3	45	
6	Wedn.	4	57	8	14	65	12	4	5	3	11	breast	morn.	4	47		
7	Thurs.	4	55	8	14	105	16	4	6	4	14	heart	0	43	5	44	
8	Friday	4	54	8	14	125	18	4	7	5	15	heart	1	21	6	35	
9	Satur.	4	53	8	14	145	20	4	8	6	21	belly	1	49	7	21	
10	SUN.	4	52	8	14	165	22	4	9	7	20	belly	2	12	8	5	
11	Mond.	4	51	8	14	185	24	4	10	8	30	reins	2	33	8	46	
12	Tuesd.	4	50	8	14	205	26	4	11	9	16	reins	2	51	9	28	
13	Wedn.	4	49	8	14	225	28	4	12	10	3	secrets	3	10	10	9	
14	Thurs.	4	48	8	14	245	30	4	13	10	37	secrets	3	29	10	53	
15	Friday	4	47	8	14	265	32	4	14	11	18	secrets	3	53	11	38	
16	Satur.	4	46	8	14	285	34	4	●	11	56	thighs	●	rises	morn.		
17	SUN.	4	45	8	14	305	36	4	16	morn.	thighs	8	11	0	26		
18	Mond.	4	44	8	14	325	38	4	17	0	31	knees	9	4	1	16	
19	Tuesd.	4	43	8	14	345	40	4	18	1	8	knees	9	51	2	7	
20	Wedn.	4	42	8	14	365	42	4	19	1	44	knees	10	30	2	58	
21	Thurs.	4	41	8	14	385	44	4	20	2	29	leg's	11	6	3	49	
22	Friday	4	40	8	14	405	46	4	21	3	7	leg's	11	33	4	37	
23	Satur.	4	39	8	14	425	48	4	22	3	44	feet	11	58	5	24	
24	SUN.	4	38	8	14	445	40	3	23	4	39	feet	morn.	6	9		
25	Mond.	4	38	8	14	445	40	3	24	5	28	head	0	20	6	53	
26	Tuesd.	4	37	8	14	465	42	3	25	6	38	head	0	39	7	38	
27	Wedn.	4	36	8	14	485	44	3	26	7	51	head	1	0	8	25	
28	Thurs.	4	35	8	14	505	46	3	27	9	4	neck	1	20	9	16	
29	Friday	4	35	8	14	505	46	3	28	10	0	neck	1	57	10	11	
30	Satur.	4	34	8	14	525	48	3	29	10	51	arms	2	19	11	11	
31	SUN.	4	33	8	14	546	0	2	○	11	47	arms	☽	sets	eve	17	





With joy we hail the vernal morn,  
 And hope to find stern winter gone,  
 But yet he lingers e'er he goes,  
 And chills the balmy wind that blows.

M.	D.	Courts, Aspects, Holidays, Weather, &c.	Farmer's Calendar.
1	6	St. Phi. & St. Jam.	<p>"The bright rosy morning peeps over the hills," so, haste out to milking, my fair country girls.—Some of our pretty damsels are quite too long upon the pillow. There are the daughters of old Dominie Dozy; it is next to impossible to arouse them. "Wake, Bridget, awake! Come, Dolly; the blue heifer is lowing; Jenny, Jenny, we are waiting for breakfast!" But what signifies this calling and bawling for such sleepy noddles. What! a farmer's daughter in bed after sunrise? I tell you what, neighbor Hoehandle, this would not answer the purpose in your family and mine. "Up and be doing," is the word with us, and thanks to our fathers and mothers, that they brought us up in this good old fashion, making us put it into practice.</p> <p>Fence, fence, fence! See what rents the winds and frosts have made! Low lay the long lengths, as some of our modern poets would phrase it; but I am not disposed for rhyming. Mr. Slack, I tell you, in plain prose, that the time has now arrived for farmers to make all snug and safe about their enclosures. See to it, and not delay. Have you a negligent neighbor in this matter? Then urge him, press him, push him on to the business, until he does his part upon the division line. How much trouble arises from having one of these careless, lifeless dolittles alongside of us.</p>
2	7	<i>Great</i> Very ☾ Perig.	
3	D.	2d Sun. in Eas.	
4	2	<i>signs</i> high ☽ ♃ ☉	
5	3	S. J. C. Bar. Bonap.	
6	4	<i>of rain.</i> tides. [d. '21.	
7	5	<i>Constant</i>	
8	6	7*s set 8h. <i>dashes</i>	
9	7	<i>of</i>	
10	D.	3d Sun. in E. <i>rain.</i>	
11	2	<i>Much</i> Mid.	
12	3	S. J. C. Len. & Ply. C.	
13	4	<i>thunder.</i> [C. Con.	
14	5	<i>Cooler,</i> tides.	
15	6	<i>with high</i> ☽ ♃ ☾	
16	7	Arctu. sou. 10h. 25m.	
17	D.	4th Sun. in E. [D Apo.	
18	2	<i>Grows</i> ☽ ♃ ☾ <i>winds.</i>	
19	3	Dun. <i>finer.</i>	
20	4	C. C. Edg. Laf. d. '34.	
21	5	Dark day 1780.	
22	6	<i>Cloudy and</i>	
23	7	<i>dull for some</i> Low	
24	D.	Rog. Sun. Q. Vic. b. '19.	
25	2	C. P. Edg. C. C. P.	
26	3	7*s ris. 4h. <i>days.</i> [Wor.	
27	4	Old Ele. Ms. ☽ ♀ ☽	
28	5	<i>More</i> tides.	
29	6	<i>rain with</i>	
30	7	<i>thunder.</i> High ☽ ♀ ☾	
31	D.	tides again. ☽ Per.	

1840.

JUNE, sixth Month.

## Astronomical Calculations.

☉'s Declination.	Days.			Days.			Days.			Days.			Days.		
	d.	m.	n.	d.	m.	n.	d.	m.	n.	d.	m.	n.	d.	m.	n.
1	22	N. 7	7	22	48	13	23	15	19	23	27	25	23	24	
2	22	15	8	22	53	14	23	18	20	23	28	26	23	22	
3	22	22	9	22	59	15	23	21	21	23	28	27	23	20	
4	22	29	10	23	3	16	23	23	22	23	27	28	23	17	
5	22	36	11	23	7	17	23	25	23	23	27	29	23	14	
6	22	42	12	23	11	18	23	26	24	23	26	30	23	11	

☽ First Quarter, 6th day, 8h. 33m. evening.

● Full Moon, 14th day, 10h. 5m. evening.

☾ Last Quarter, 22d day, 6h. 47m. evening.

○ New Moon, 29th day, 9h. 15m. morning.

N. D.	D. W.	☉		L. D.		D. inc.		☉	F. sea	☉'s place.	☉		☉ sou				
		r.	s.	h.	m.	h.	m.				F.	A.	h.	m.	r.	s.	h.
1	Mond.	4	33	8	14	54	6	0	2	1	0	20	breast	9	36	1	25
2	Tuesd.	4	32	8	14	56	6	2	2	2	1	13	breast	10	34	2	31
3	Wedn.	4	32	8	14	56	6	2	2	3	2	2	heart	11	17	3	32
4	Thurs.	4	31	8	14	58	6	4	2	4	2	52	heart	11	49	4	27
5	Friday	4	31	8	14	58	6	4	2	5	3	49	belly	morn.	5	17	
6	Satur.	4	30	8	15	0	6	6	2	6	4	44	belly	0	17	6	2
7	SUN.	4	30	8	15	0	6	6	1	7	5	42	reins	0	37	6	45
8	Mond.	4	29	8	15	2	8	1	8	8	6	17	reins	0	56	7	27
9	Tuesd.	4	29	8	15	2	8	1	9	9	7	48	reins	1	15	8	8
10	Wedn.	4	28	8	15	4	10	1	10	10	8	39	secrets	1	35	8	51
11	Thurs.	4	28	8	15	4	10	1	11	11	9	30	secrets	1	57	9	36
12	Friday	4	28	8	15	4	10	1	12	12	10	7	thighs	2	22	10	23
13	Satur.	4	28	8	15	4	10	0	13	13	10	49	thighs	2	53	11	12
14	SUN.	4	27	8	15	6	12	0	●	11	11	33	thighs	●	rises	morn.	
15	Mond.	4	27	8	15	6	12	S.	15	15	morn	knees	7	49	0	3	
16	Tuesd.	4	27	8	15	6	12	0	16	16	0	15	knees	8	31	0	55
17	Wedn.	4	27	8	15	6	12	1	17	17	0	40	legs	9	6	1	45
18	Thurs.	4	27	8	15	6	12	1	18	18	1	15	legs	9	37	2	35
19	Friday	4	27	8	15	6	12	1	19	19	1	52	legs	10	3	3	22
20	Satur.	4	27	8	15	6	12	1	20	20	2	37	feet	10	25	4	7
21	SUN.	4	27	8	15	6	Dec.	1	21	21	3	20	feet	10	45	4	50
22	Mond.	4	27	8	15	6	0	2	22	22	4	21	head	11	5	5	34
23	Tuesd.	4	27	8	15	6	0	2	23	23	5	18	head	11	24	6	18
24	Wedn.	4	27	8	15	6	0	2	24	24	6	32	head	11	47	7	6
25	Thurs.	4	27	8	15	6	0	2	25	25	7	45	neck	morn.	7	57	
26	Friday	4	27	8	15	6	0	2	26	26	8	43	neck	0	14	8	53
27	Satur.	4	27	8	15	6	0	3	27	27	9	30	arms	1	50	9	55
28	SUN.	4	27	8	15	6	0	3	28	28	10	31	arms	2	16	11	1
29	Mond.	4	28	8	15	4	0	2	3	○	11	29	breast	☽	sets.	eve.	9
30	Tuesd.	4	28	8	15	4	0	2	3	1	eve	22	breast	9	8	1	14

Judgment is the throne of prudence, and silence is its sanctuary.



Now flowers appear of every hue,  
 And grass suffused with fragrant dew,  
 Delight the senses as we rove  
 In garden, field, or verdant grove.

D. D. Courts, Aspects, Holidays,  
 M. W. Weather, &c.

**Farmer's Calendar.**

1 2 C. P. Nant. Art. El. Bos.  
 2 3 C. C. North. *Some*  
 3 4 Gen. El. N. H. *showers*  
 4 5 Bon. *with*  
 5 6 Arctu. sou. 9h. *thunder.*  
 6 7 *Fine* Middling  
 7 D. Whitsun. *growing*  
 8 2 C. P. Con. N. Bed.  
 9 3 C.C. Gree'f. *weather.*  
 10 4 *Cooler* tides. [ 8 h ☉  
 11 5 St. Bar. *with* 6 ♀ ☾  
 12 6 *rain.*  
 13 7 7\**ris.* 2h. 36m. ☽ Apo.  
 14 D. Trin. or A. Sun. 6 h ☽  
 15 2 C. P. Ip. Sp. & Worc.  
 16 3 C.C. Wor. *High* 6 ♂ ♀  
 17 4 St. Alb. *Low*  
 18 5 *winds.*  
 19 6 Gen. Green d. '86.  
 20 7 Wil. IV. d. '37. *A* tides.  
 21 D. 1st Sun. after Tr. *storm*  
 22 2 C.C.P. Conc. C. P. Len.  
 23 3 C.C. Sp'f. Ded. *is*  
 24 4 St. J. Bap. *near.*  
 25 5 *Very fine*  
 26 6 *for some*  
 27 7 7\**ris* 2.20. *Quite high*  
 28 D. 2d Sun. af. T. ☽ Per.  
 29 2 St. Peter & St. Paul.  
 30 3 *days.* tides. [ 6 ♀ ☽  
 thy bosom, all cry AWAKE! be faithful to thy duty, and we will repay it.

"As a man soweth, so shall he reap. Sluggishness at the beginning will be followed by want at the end of the year." This is certainly true doctrine, and I have no doubt but that many, moved by a knowledge of its truth, have attended to all the necessary preparation for their harvest crops. If, however, any have been dilatory and sluggish, if any have been whiling and loitering, turning and tumbling upon their beds in the morning, or posting themselves by the way-side and telling long yarns and gossip nonsense, when they ought to have been in their fields and gardens, when they ought to have been engaged in the duties of a careful, watchful and industrious farmer, such ones must not complain of the natural consequences of their conduct. If *their* children cry for bread, when smiling Autumn comes, pouring forth her bounties to others, will not the compunctions of shame and mortification keenly affect their hearts, that they have neglected the means given them by Providence to provide things comfortable and necessary for their own, and therefore must depend on the charities of a neighbor? Wake, then, thou that sleepest, and arise from the dead! Thy cattle, thy swine, thy tillage, thy mowlands, thy fences, thy forests, thy implements, thy barns, dwellings, family, children, ay, and the wife of



1840.

JULY, seventh Month.

## Astronomical Calculations.

Declination.	Days.			Days.			Days.			Days.			Days.					
	d.	m.		d.	m.		d.	m.		d.	m.		d.	m.				
1	23	N. 7		7	22	35		13	21	49		19	20	49		25	19	37
2	23	2	8	22	28		14	21	40		20	20	38		26	19	24	
3	22	58	9	22	21		15	21	30		21	20	26		27	19	10	
4	22	53	10	22	13		16	21	20		22	20	15		28	18	56	
5	22	47	11	22	5		17	21	10		23	20	2		29	18	42	
6	22	41	12	21	57		18	21	0		24	19	50		30	18	28	

☽ First Quarter, 6th day, 9h. 20m. morning.

● Full Moon, 14th day, 0h. 46m. evening.

☾ Last Quarter, 22d day, 2h. 2m. morning.

○ New Moon, 28th day, 4h. 44m. evening.

M. D.	D. w.	☽		L. D.		D. dec.		☽		F. sea		☽'s		☽		☽ sou	
		r.	s.	h.	m.	h.	m.	S.	A.	h.	m.	place.	r.	s.	h.	m.	
1	Wedn.	4	28	8	15	40	2	3	2	1	16	heart	9	46	2	13	
2	Thurs.	4	29	8	15	20	4	4	3	1	49	heart	10	9	3	7	
3	Friday	4	29	8	15	20	4	4	4	2	25	belly	10	33	3	55	
4	Satur.	4	29	8	15	20	4	4	5	3	5	belly	10	59	4	40	
5	SUN.	4	30	8	15	00	6	4	6	3	43	reins	11	20	5	23	
6	Mond.	4	30	8	15	00	6	4	7	4	46	reins	11	40	6	6	
7	Tuesd.	4	31	8	14	58	0	8	4	8	5	49	secrets	morn.	6	48	
8	Wedn.	4	31	8	14	58	0	8	5	9	6	47	secrets	0	1	7	33
9	Thurs.	4	32	8	14	56	0	10	5	10	8	0	secrets	0	34	8	19
10	Friday	4	32	8	14	56	0	10	5	11	8	56	thighs	0	54	9	8
11	Satur.	4	33	8	14	54	0	12	5	12	9	52	thighs	1	28	9	58
12	SUN.	4	34	8	14	52	0	14	5	13	10	34	knees	2	11	10	50
13	Mond.	4	34	8	14	52	0	14	5	14	11	21	knees	2	54	11	41
14	Tuesd.	4	35	8	14	50	0	16	5	●	morn.	knees	●	rises.	morn.		
15	Wedn.	4	35	8	14	50	0	16	6	16	0	1	legs	7	40	0	31
16	Thurs.	4	36	8	14	48	0	18	6	17	0	44	legs	8	6	1	19
17	Friday	4	37	8	14	46	0	20	6	18	1	5	feet	8	29	2	5
18	Satur.	4	38	8	14	44	0	22	6	19	1	33	feet	8	50	2	49
19	SUN.	4	39	8	14	42	0	24	6	20	2	13	head	9	12	3	33
20	Mond.	4	39	8	14	42	0	24	6	21	2	45	head	9	30	4	17
21	Tuesd.	4	40	8	14	40	0	26	6	22	3	32	head	9	51	5	2
22	Wedn.	4	41	8	14	38	0	28	6	23	4	15	neck	10	15	5	50
23	Thurs.	4	42	8	14	36	0	30	6	24	5	28	neck	10	48	6	43
24	Friday	4	43	8	14	34	0	32	6	25	6	41	arms	11	32	7	41
25	Satur.	4	44	8	14	32	0	34	6	26	8	9	arms	morn.	8	43	
26	SUN.	4	45	8	14	30	0	36	6	27	9	37	breast	0	31	9	49
27	Mond.	4	46	8	14	28	0	38	6	28	10	44	breast	1	45	10	54
28	Tuesd.	4	47	8	14	26	0	40	6	○	11	36	heart	☽	sets.	11	56
29	Wedn.	4	48	8	14	24	0	42	6	1	eve	22	heart	8	13	eve	52
30	Thurs.	4	49	8	14	22	0	44	6	2	1	6	belly	8	40	1	44
31	Friday	4	50	8	14	20	0	46	6	3	1	40	belly	9	6	2	31



The meadows teem with new-mown hay,  
 Whose fragrance, wafted far away  
 By gentle zephyrs o'er the vale,  
 Is ever grateful to inhale.

D. M.	D. W.	Courts, Aspects, Holidays, Weather, &c.	Farmer's Calendar.
1	4	<i>Changeable</i> ☉ Apo.	Hark to the music of the merry haymakers at the break of day! It is a fit accompaniment to the various melodies of the morning, feathered songsters. <i>Tuwhit, tuwhit</i> , it goes, as the rifle passes over the glistening steel! Round and round the meadow they sweep, and, before the village clock strikes nine, the beauty of the field is laid low! Come along with me, ye steeping, stewing city wights; who had rather endure the pester, plague and torment of trade, sometimes fretting, and anon trembling at the non-payments and non-punctualities in business affairs, than to swing the scythe, or follow the plough; come along with me, and see the steady, even, easy, consistent and independent life of a farmer. No one here is thrown into distraction because his note has been protested; no one here is startled at the sight of a bailiff approaching his premises. But stop. "You are a little out in this matter," cries my friend, Ben Barleycorn; "there is the Down East speculation, you know." Hah! that is a sorry affair indeed. Beshrew this folly of wishing to become so suddenly rich. Some of our hasty, inconsiderate brethren did, indeed, in an unlucky hour suffer themselves to be drawn into the toils. But <i>experientia docet</i> , said one of our wise Lieut. Governors, who, though more acquainted with the science of laying stone wall than with the Latin language, hit it right this time.
2	5	Vis. V. M.	
3	6	<i>with</i>	
4	7	Ad. & J. d. '26; Mon. '31	
5	D. 4th	Sun. aft. T. <i>rain.</i>	
6	2	Jud. Mar. d. '35.	
7	3	S. J. C. Nan. C. P. Bos.	
8	4	7*s r. 0h. 50m. ♂ ♀ ☾	
9	5	<i>Unsettled</i> Low	
10	6	Colum. b. 1447. tides.	
11	7	<i>for some</i> ☽ Apo.	
12	D. 5th	Sun. af. T. <i>days.</i>	
13	2	<i>Becomes</i>	
14	3	C. C. Salem. <i>very</i>	
15	4	Swit. <i>fine.</i>	
16	5	<i>Great</i> Mid.	
17	6	Dr. Wat. b. 1647.	
18	7	<i>heat.</i> tides.	
19	D. 6th	Sun. af. T. ♂ ♀ ☽	
20	2	Marg. <i>Now look</i>	
21	3	<i>out for</i>	
22	4	Magd. <i>a</i>	
23	5	<i>storm.</i>	
24	6	7*s rise midn.	
25	7	Dog d. beg. ♂ ♀ ☉ sup.	
26	D. 7th	Sun. af. T. ☽ Per.	
27	2	<i>More rain,</i> High	
28	3	<i>with</i> ♂ ♀ ☽	
29	4	<i>high N. W.</i> tides.	
30	5	W. Penn d. 1718.	
31	6	<i>winds.</i>	

1840.

AUGUST, eighth Month.

**Astronomical Calculations.**

☉'s Declination.	Days.			Days.			Days.			Days.			Days.		
	d.	m.		d.	m.		d.	m.		d.	m.		d.	m.	
1	17	N. 58	7	16	22	13	14	36	19	12	42	25	10	40	
2	17	43	8	16	5	14	14	17	20	12	22	26	10	19	
3	17	27	9	15	47	15	13	59	21	12	2	27	9	58	
4	17	11	10	15	29	16	13	40	22	11	42	28	9	37	
5	16	55	11	15	12	17	13	21	23	11	21	29	9	16	
6	16	38	12	14	54	18	13	1	24	11	1	30	8	54	

- ☽ First Quarter, 5th day, 0h. 30m. morning.
- Full Moon, 13th day, 2h. 31m. morning.
- ☾ Last Quarter, 20th day, 7h. 33m. morning.
- New Moon, 27th day, 2h. 0m. morning.

M. D.	D. W.	☉	L. D.	p. dec.	☉	●	F. sea	☉'s	☉	☉ sou
		r. s.	h. m.	h. m.	S. A.	h. m.	place.	r. s.	h. m.	h. m.
1	Satur.	4 51	8 14 18	0 48	6	4	2 17	reins	9 26	3 16
2	SUN.	4 52	8 14 16	0 50	6	5	2 42	reins	9 42	4 0
3	Mond.	4 54	8 14 12	0 54	6	6	3 18	secrets	10 2	4 43
4	Tuesd.	4 55	8 14 10	0 56	6	7	4 0	secrets	10 26	5 27
5	Wedn.	4 56	8 14 8	0 58	6	8	4 44	secrets	10 54	6 14
6	Thurs.	4 57	8 14 6	1 0	6	9	5 38	thighs	11 27	7 2
7	Friday	4 58	8 14 4	1 2	5	10	6 57	thighs	morn.	7 52
8	Satur.	4 59	8 14 2	1 4	5	11	8 0	knees	0 6	8 43
9	SUN.	4 0	8 14 0	1 6	5	12	9 17	knees	0 55	9 35
10	Mond.	5 1	7 13 58	1 8	5	13	10 13	knees	1 51	10 25
11	Tuesd.	5 3	7 13 54	1 12	5	14	11 9	legs	2 53	11 15
12	Wedn.	5 4	7 13 52	1 14	5	15	11 46	legs	3 59	morn.
13	Thurs.	5 5	7 13 50	1 16	5	●	morn. feet	● rises.	0 2	
14	Friday	5 6	7 13 48	1 18	4	17	0 23	feet	6 56	0 47
15	Satur.	5 8	7 13 44	1 22	4	18	1 0	feet	7 17	1 31
16	SUN.	5 9	7 13 42	1 24	4	19	1 20	head	7 35	2 15
17	Mond.	5 10	7 13 40	1 26	4	20	1 41	head	7 55	3 0
18	Tuesd.	5 11	7 13 38	1 28	4	21	2 28	neck	8 21	3 48
19	Wedn.	5 13	7 13 34	1 32	3	22	3 6	neck	8 50	4 39
20	Thurs.	5 14	7 13 32	1 34	3	23	4 0	arms	9 28	5 34
21	Friday	5 15	7 13 30	1 36	3	24	5 0	arms	10 22	6 34
22	Satur.	5 17	7 13 26	1 40	3	25	6 21	breast	11 28	7 36
23	SUN.	5 18	7 13 24	1 42	2	26	7 40	breast	morn.	8 40
24	Mond.	5 19	7 13 22	1 44	2	27	9 17	heart	0 46	9 41
25	Tuesd.	5 21	7 13 18	1 48	2	28	10 27	heart	2 9	10 39
26	Wedn.	5 22	7 13 16	1 50	2	29	11 22	belly	3 30	11 32
27	Thurs.	5 23	7 13 14	1 52	1	○	eve. 0	belly	☽ sets.	eve 21
28	Friday	5 25	7 13 10	1 56	1	1	0 37	belly	7 24	1 7
29	Satur.	5 26	7 13 8	1 58	1	2	1 12	reins	7 45	1 52
30	SUN.	5 27	7 13 6	2 0	0	3	1 44	reins	8 6	2 36
31	Mond.	5 29	7 13 2	2 4	0	4	2 16	secrets	8 28	3 20





The fields are white with ripening grain,  
 When Sol and Sirius jointly reign ;  
 Nor will the warm and sultry air  
 The robust farmer's health impair.

M.	D.	Courts, Aspects, Holidays, Weather, &c.	Farmer's Calendar.
1	7	Lamm. d. <i>Cooler.</i>	Thunder, lightning, hail-storm, tempest, tornado, dog-days and suffocation! How they come, in their angry fury or sweltering propensity. Are you a weatherwise? Every farmer ought, as far as in him lies, be prepared for all weathers. "Innumerable advantages would arise," says a writer on agriculture, "to the husbandman from a foreknowledge of the changes of the weather." However, this may not always be true. I very well recollect that my worthy grandmother, heaven bless her memory, kept for aye the breast-bone of a wild goose fast nailed over the kitchen fire-place. Here, in this bone, she would say, were sure indications of the approaching changes of the weather. How she could tell I do not exactly recollect, if I ever knew. But I remember that my grandfather had no confidence in her prognostications, and would often reply to her wise sayings with a fudge or a humph! This would be rather hard upon her vanity, and she would retort by saying something of this kind: "Well, Mr. Spanshackle, if you get your hay wet, it will be good enough for you, and so there." But my grandfather would never send a rejoinder, as the lawyers call it, for he was of a peaceable make, and knew how important it was to maintain quiet in his household affairs. He and my grandmother, on the whole, were suitably yoked, and pulled well together.
2	D.	8th Sun. past T. ☐ ♃ ☉	
3	2	7*s rise 11h. 20m.	
4	3	C. C. Ply. ♂ ♃ ♃	
5	4	Com. V. Un. <i>Quite</i>	
6	5	Com. Wash. Col. <i>More</i>	
7	6	<i>rain</i> low ♃ Apo.	
8	7	<i>in many places.</i> tides.	
9	D.	9th Sun. p. T.	
10	2	C. P. Grf. & Ply.	
11	3	<i>Fine</i> ♂ ♀ ♀	
12	4	<i>again.</i>	
13	5	<i>Cloudy</i> ♃ eclip.	
14	6	Com. Mid. <i>and</i> Mid.	
15	7	Assump. <i>some rain.</i>	
16	D.	10th Sun. p. T. tides.	
17	2	C. P. North.	
18	3	<i>Good weather.</i>	
19	4	Com. Wm. & Ya. Col.	
20	5	<i>Dull</i>	
21	6	<i>again, with</i>	
22	7	<i>some rain.</i> Tides	
23	D.	11th Sun p. T. ♃ Per.	
24	2	St. Bar. <i>Cooler</i> ♂ ♂ ☾	
25	3	<i>with rain.</i> increase.	
26	4	Com. Cam. Dar. & Am.	
27	5	7*s r. 9h. 40. ☉ eclip.	
28	6	<i>Fine to</i> ♂ ♀ ☾ [inv.	
29	7	<i>the end of the</i>	
30	D.	12th Sun. p. T.	
31	2	C. P. Wor. <i>month.</i>	

1840.

SEPTEMBER, ninth Month.

## Astronomical Calculations.

☉'s Declination.	Days.	d.	m.	Days.	d.	m.	Days.	d.	m.	Days.	d.	m.	Days.	d.	m.
	1	8	N.	11	7	5	58	13	3	41	19	1	22	25	0
2	7		49	8	5	35	14	3	18	20	0	52	26	1	22
3	7		27	9	5	12	15	2	55	21	0	35	27	1	45
4	7		5	10	4	50	16	2	32	22	0	12	28	2	9
5	6		43	11	4	27	17	2	8	23	0	S. 12	29	2	32
6	6		20	12	4	4	18	1	45	24	0	35	30	2	56

☽ First Quarter, 3d day, 5h. 54m. evening.

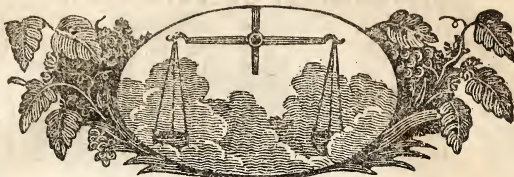
● Full Moon, 11th day, 3h. 4m. evening.

☾ Last Quarter, 18th day, 0h. 48m. evening.

○ New Moon, 25th day, 1h. 43m. evening.

M. D.	D. W.	☉	L. D.	d. dec.	☽	F. sea	☉'s	☉	☉ sou
		r. s.	h. m.	h. m.	F. A.	h. m.	place.	r. s.	h. m.
1	Tuesd.	5 30	7 13	0 2	6 0	5 2	48 secrets	8 53	4 6
2	Wedn.	5 31	7 12	5 8	2 8	1 6	3 29 thighs	9 25	4 54
3	Thurs.	5 33	7 12	5 2	12 1	7 4	14 thighs	10 2	5 44
4	Friday	5 34	7 12	5 2	14 1	8 5	5 thighs	10 47	6 35
5	Satur.	5 36	7 12	4 8	2 18	2 9	6 8 knees	11 40	7 26
6	SUN.	5 37	7 12	4 6	2 20	2 10	7 19 knees	morn.	8 17
7	Mond.	5 38	7 12	4 2	2 22	2 11	8 32 legs	0 39	9 7
8	Tuesd.	5 40	7 12	4 2	2 26	3 12	9 35 legs	1 45	9 55
9	Wedn.	5 41	7 12	3 8	2 28	3 13	10 29 legs	2 52	10 41
10	Thurs.	5 43	7 12	3 2	2 32	3 14	11 20 feet	4 0	11 26
11	Friday	5 44	7 12	3 2	2 34	4 11	11 45 feet	☉ rises	morn.
12	Satur.	5 45	7 12	3 2	2 36	4 16	morn head	5 31	0 1
13	SUN.	5 47	7 12	2 6	2 40	4 17	0 36 head	6 0	0 56
14	Mond.	5 48	7 12	2 2	2 42	5 18	1 14 neck	6 24	1 44
15	Tuesd.	5 50	7 12	2 2	2 46	5 19	2 0 neck	6 52	2 35
16	Wedn.	5 51	7 12	1 8	2 48	5 20	3 0 arms	7 29	3 29
17	Thurs.	5 52	7 12	1 2	2 50	6 21	3 15 arms	8 17	4 28
18	Friday	5 54	7 12	1 2	2 54	6 22	4 10 breast	9 20	5 30
19	Satur.	5 55	7 12	1 2	2 56	6 23	5 3 breast	10 34	6 33
20	SUN.	5 57	7 12	6 3	0 7	24 6	4 breast	11 53	7 34
21	Mond.	5 58	7 12	4 3	2 7	25 6	46 heart	morn.	8 31
22	Tuesd.	6 0	6 12	0 3	6 7	26 8	9 heart	1 13	9 24
23	Wedn.	6 2	6 11	5 3	10 8	27 9	10 belly	2 31	10 13
24	Thurs.	6 3	6 11	5 3	12 8	28 10	26 belly	3 45	11 0
25	Friday	6 4	6 11	5 2	14 8	○ 11	32 reins	☽ sets.	11 44
26	Satur.	6 5	6 11	5 3	16 9	1 16	16 reins	6 8	eve 28
27	SUN.	6 7	6 11	4 3	20 9	2 0	53 reins	6 30	1 13
28	Mond.	6 8	6 11	4 3	22 9	3 1	28 secrets	6 55	1 58
29	Tuesd.	6 10	6 11	4 3	26 10	4 2	6 secrets	7 24	2 46
30	Wedn.	6 11	6 11	3 8	28 10	5 2	45 thighs	7 57	3 35

A warm heart requires a cool head.



Behold the clusters of the vine,  
That round the forest trees entwine,  
And fruits in rich profusion rise,  
To feast the taste and feast the eyes.

M.	D.	Courts, Aspects, Holidays, Weather, &c.	Farmer's Calendar.
1	3	{S. J. C. Sp. C. P. Bar. C. 6 2 C	<p>Pomona, I see thy red, fat cheeks with pleasure; for, though I am no cider bibber, I love to feast on thy sweet codlings, thy nonpareils, and thy seek-no-fathers. Who would cut down and destroy his orchard, to keep from drinking cider? Surely the man that does this must indeed have a "weak head," a head subject to be fuddled with strange notions, as well as with strong drink. Give me temperance in all things. Away with the violence of rum and the violence of passion and folly! Verily one might as well say he will have no potatoes or rye growing upon his farm, as have no orchard; for the reason that gin and brandy, those deleterious liquids, that cause so much mischief, are distilled from those materials. Nay, he might even cut off his right hand, because, in some incautious and evil moment, it has signed his name to a bond that has caused him trouble and distress. No, no, Mr. Hasty, I shall not destroy my fine Spitzbergers, nor my Roxbury russetings, nor my beautiful Baldwins.</p> <p>Come, my companions of the furrow, this is one of the finest months in the year for business, or, if you please, for rational pleasures. How delightful to journey over hill, over dale, through the broom on the vale, as the song says! Plenteous harvest appears on every side, and every husbandman is cheerful and happy.</p>
2	4	Com. Br. Un. Bow. Col.	
3	5	& Am. Ins.	
4	6	7*s r. 9h. 12. D Apo.	
5	7	Dogd. end. Fine Low	
6	D.	13th Sun. p. T. tides.	
7	2	Eunur. with □ h ⊙	
8	3	{S. J. C. L. Len. S. J. C. Gt. C. C. Wor. Gf.	
9	4	showers.	
10	5	Very warm	
11	6	and pleasant.	
12	7	7*s rise 8h. 40m. Mid.	
13	D.	14th Sun. p. T. tides.	
14	2	C.P. Con. Tau. Cooler,	
15	3	C.C. Con. & some frost.	
16	4	Pleasant	
17	5	Lamb. days, D Per.	
18	6	with showers,	
19	7	if not a storm.	
20	D.	15th Sun. p. T.	
21	2	{S. J. C. L. North. C. P. Nep. Dd.	
22	3	C.C. Dd. & Tau. 6 8 D	
23	4	Gr. blow. '15. Not	
24	5	More very	
25	6	signs of high	
26	7	St. Cypri. rain. tides,	
27	D.	16th Sun. p. T. this	
28	2	C.P. Edg. C.C.P. Wor.	
29	3	S.J.C.L. Wor. 6 2 C	
30	4	St. Jero. Warm month. for the season.	



1840.

OCTOBER, tenth Month.

## Astronomical Calculations.

☉'s Declination.	Days.	d.	m.	Days.	d.	m.	Days.	d.	m.	Days.	d.	m.	Days.	d.	m.
	1	3	S.	19	7	5	38	13	7	54	19	10	7	25	12
2	3		42	8	6	1	14	8	17	20	10	28	26	12	35
3	4		6	9	6	24	15	8	38	21	10	50	27	12	55
4	4		29	10	6	47	16	9	1	22	11	11	28	13	15
5	4		52	11	7	9	17	9	23	23	11	32	29	13	35
6	5		15	12	7	32	18	9	45	24	11	53	30	13	55

☽ First Quarter, 3d day, 0h. 54m. evening.

● Full Moon, 11th day, 2h. 30m. morning.

☾ Last Quarter, 17th day, 7h. 14m. evening.

○ New Moon, 25th day, 4h. 14m. morning.

D. M.	D. W.	☉	L. D.	p. dec.	☽	☾	F. sea	☉'s	☽	☾ sou
		r. s.	h. m.	h. m.	F. A.	h. m.	place.	r. s.	h. m.	h. m.
1	Thurs.	6 12 6	11 36 3	30 10	6 3	1	thighs	8 40	4 26	
2	Friday	6 14 6	11 32 3	34 11	7 3	47	knees	9 30	5 17	
3	Satur.	6 15 6	11 30 3	36 11	8 4	38	knees	10 27	6 8	
4	SUN.	6 17 6	11 26 3	40 11	9 5	28	knees	11 30	6 58	
5	Mond.	6 18 6	11 24 3	42 12	10 6	26	legs	morn.	7 46	
6	Tuesd.	6 19 6	11 22 3	44 12	11 7	42	legs	0 34	8 32	
7	Wedn.	6 21 6	11 18 3	48 12	12 8	42	feet	1 32	9 17	
8	Thurs.	6 22 6	11 16 3	50 12	13 9	44	feet	2 49	10 2	
9	Friday	6 24 6	11 12 3	54 13	14 10	36	head	3 57	10 48	
10	Satur.	6 25 6	11 10 3	56 13	15 11	28	head	5 8	11 35	
11	SUN.	6 27 6	11 6 4	0 13	●	morn.	head	● rises	morn.	
12	Mond.	6 28 6	11 4 4	2 14	17 0	10	neck	4 52	0 26	
13	Tuesd.	6 29 6	11 2 4	4 14	18 0	51	neck	5 26	1 20	
14	Wedn.	6 31 6	10 58 4	8 14	19 1	49	arms	6 11	2 19	
15	Thurs.	6 32 6	10 56 4	10 14	20 2	22	arms	7 11	3 22	
16	Friday	6 34 6	10 52 4	14 14	21 3	10	breast	8 24	4 26	
17	Satur.	6 35 6	10 50 4	16 15	22 4	3	breast	9 42	5 28	
18	SUN.	6 36 6	10 48 4	18 15	23 4	57	heart	11 3	6 27	
19	Mond.	6 38 6	10 44 4	22 15	24 5	46	heart	morn.	7 21	
20	Tuesd.	6 39 6	10 42 4	24 15	25 6	40	belly	0 9	8 10	
21	Wedn.	6 40 6	10 40 4	26 15	26 7	41	belly	1 33	8 56	
22	Thurs.	6 42 6	10 36 4	30 15	27 8	41	reins	2 43	9 41	
23	Friday	6 43 6	10 34 4	32 16	28 9	50	reins	3 51	10 24	
24	Satur.	6 45 6	10 30 4	36 16	29 10	56	secrets	4 57	11 8	
25	SUN.	6 46 6	10 28 4	38 16	○	33	secrets	☽ sets	11 53	
26	Mond.	6 47 6	10 26 4	40 16	1	eve.	9 secrets	5 21	eve 39	
27	Tuesd.	6 49 6	10 22 4	44 16	2	0 48	thighs	5 56	1 23	
28	Wedn.	6 50 6	10 20 4	46 16	3	1 18	thighs	6 35	2 18	
29	Thurs.	6 51 6	10 18 4	48 16	4	1 51	knees	7 22	3 9	
30	Friday	6 52 6	10 16 4	50 16	5	2 30	knees	8 17	4 0	
31	Satur.	6 54 6	10 12 4	54 16	6	3 15	knees	9 16	4 50	



The trees a gaudy aspect wear,  
 The blossoms of the fading year ;  
 Precarious dress ! how soon it flies  
 When autumn's angry tempests rise.

M. D. W. D. Courts, Aspects, Holidays,  
 Weather, &c.

Farmer's Calendar.

1 5 Nowlook Low ♂ ♀ ☾  
 2 6 Andre ex. 1780. out  
 3 7 7\*s sou. 2h. 4Sm. tides.  
 4 D. 18th Sun. p. T. for a  
 5 2 C. P. Nant. storm.  
 6 3 C. P. Bos. C. C. Spr.  
 7 4 Becomes  
 8 5 rather ♂ ♀ ☾  
 9 6 St. Den. finer.  
 10 7 More Very  
 11 D. 19th Sun. p. T. ☽ Per.  
 12 2 C. P. Sp. rain. high  
 13 3 S. J. C. L. Camb. Sp. C.  
 14 4 7\*s sou. 2h. [C. Ne. Br.  
 15 5 Much cooler tides.  
 16 6 with white frost.  
 17 7 Eth. Bur. sur. '77.  
 18 D. 20th Sun. p. T. Astorm  
 19 2 Cornw. sur. '81.  
 20 3 S. J. C. L. Ply. ♂ ♂ ☾  
 21 4 approaching. Rather  
 22 5 more ♂ ♀ ♀  
 23 6 pleasant.  
 24 7 7\*s sou. 1h. 30. Low  
 25 D. 21st Sun. p. T. Dull  
 26 2 C. P. Len. with ☽ Apo.  
 27 3 { S. J. C. L. ♂ ♀ ☽ & ♀  
 Dedham.  
 28 4 Sir. ri. 11h. 30.  
 29 5 rain. Cooler, ♂ ♀ ♀  
 30 6 but fine. tides.  
 32 7 Y'd L rise 9h. 20m.

Look yonder in Tom Spavin's cornfield! Six cattle are doing business for themselves at a high rate! This is what comes from inattention to fence, &c. Such sort of harvesting Tom is more or less acquainted with, and from year to year he is seldom without this kind of help. But where is he? Probably gone to Cheatem's Corner to trade horses, for I just saw him pass upon a poor limping gelding, and leading the ghost of another, which the crows seemed to make derision of, as they flew over, cawing, and flapping their wings. How is it that men can thus love an old horse, hoof-bound, spavined, affected with gigs and glanders, wheezing and worn out, better than their wives and children? It certainly seems to be a fact. How happy Tom might live by casting off a set of loose and lawless companions, and devoting his attention to the cultivation of the enjoyments, pleasures and profits that may be found at home, with his wife, his children, his farm, &c. He has good land in plenty, good neighbors all around him, who would be ready at all times to lend the helping hand. But he that would have help from others, must first attempt to help himself. The neighbors are vexed at his negligence; his wife is discouraged; his daughters endure mortification; his only son, a youngster, begins to show an inclination for the pranks of his father.

1840.

NOVEMBER, eleventh Month.

## Astronomical Calculations.

Declination.	Days.	d.	m.	Days.	d.	m.	Days.	d.	m.	Days.	d.	m.	Days.	d.	m.
	1	14	S.	34	7	16	24	13	18	5	19	19	34	25	20
2	14	S.	53	8	16	42	14	18	21	20	19	48	26	21	2
3	15	11		9	16	59	15	18	36	21	20	1	27	21	13
4	15	30		10	17	16	16	18	51	22	20	14	28	21	24
5	15	48		11	17	32	17	19	6	23	20	27	29	21	34
6	16	6		12	17	49	18	19	20	24	20	39	30	21	44

☽ First Quarter, 2d day, 8h. 20m. morning.

● Full Moon, 9th day, 1h. 8m. evening.

☾ Last Quarter, 16th day, 4h. 10m. morning.

○ New Moon, 23d day, 9h. 28m. evening.

M. D.	D. W.	r.	s.	L. D.	d.	m.	h.	dec.	F.	A.	F. sea	h.	m.	's	place.	r.	s.	h.	m.
1	SUN.	6	55	6	10	10	4	56	16	7	4	18	legs			10	20	5	38
2	Mond.	6	56	6	10	8	4	58	16	8	5	12	legs			11	25	6	24
3	Tuesd.	6	58	6	10	4	5	2	16	9	6	19	legs			morn.		7	9
4	Wedn.	6	59	6	10	2	5	4	16	10	7	35	feet			0	31	7	53
5	Thurs.	7	0	5	10	0	5	6	16	11	8	25	feet			1	38	8	37
6	Friday	7	1	5	9	5	8	16	12	9	9	16	head			2	45	9	22
7	Satur.	7	3	5	9	5	4	12	16	13	10	0	head			3	55	10	11
8	SUN.	7	4	5	9	5	2	14	16	14	10	48	neck			5	9	11	4
9	Mond.	7	5	5	9	5	16	16	16	15	11	43	neck	●	rises	morn.			
10	Tuesd.	7	6	5	9	4	8	18	16	16	morn	arms				4	5	0	3
11	Wedn.	7	7	5	9	4	6	20	16	17	0	36	arms			4	56	1	6
12	Thurs.	7	9	5	9	4	2	24	16	18	1	37	breast			6	6	2	12
13	Friday	7	10	5	9	4	0	26	15	19	2	17	breast			7	26	3	17
14	Satur.	7	11	5	9	3	8	28	15	20	3	3	heart			8	48	4	19
15	SUN.	7	12	5	9	3	6	30	15	21	3	56	heart			10	8	5	16
16	Mond.	7	13	5	9	3	4	32	15	22	4	38	belly			11	25	6	8
17	Tuesd.	7	14	5	9	3	2	34	15	23	5	15	belly			morn.		6	55
18	Wedn.	7	15	5	9	3	0	36	15	24	6	10	belly			0	43	7	40
19	Thurs.	7	16	5	9	2	8	38	14	25	7	8	reins			1	43	8	23
20	Friday	7	17	5	9	2	6	40	14	26	9	6	reins			2	49	9	6
21	Satur.	7	18	5	9	2	4	42	14	27	9	16	secrets			3	54	9	50
22	SUN.	7	19	5	9	2	2	44	14	28	10	23	secrets			4	58	10	35
23	Mond.	7	20	5	9	2	0	46	13	○	11	13	secrets	☽	sets.	11	23		
24	Tuesd.	7	21	5	9	1	8	48	13	1	11	52	thighs			4	33	eve	12
25	Wedn.	7	22	5	9	1	6	50	13	2	eve	33	thighs			5	18	1	3
26	Thurs.	7	22	5	9	1	4	50	12	3	1	15	knees			6	11	1	55
27	Friday	7	23	5	9	1	2	52	12	4	2	0	knees			7	8	2	45
28	Satur.	7	24	5	9	1	0	54	12	5	2	23	legs			8	10	3	33
29	SUN.	7	25	5	9	10	5	56	11	6	3	0	legs			9	15	4	19
30	Mond.	7	26	5	9	8	5	58	11	7	3	33	legs			10	18	5	3

Having a low esteem of ourselves has this advantage—envy of others.





Heaven smiles on industry again,  
 And thus rewards the toils of men ;  
 Those bounteous gifts, if temperance reign,  
 Will seldom cause disease or pain.

M. D. Courts, Aspects, Holidays,  
 W. Weather, &c.

**Farmer's Calendar.**

1 D. 22d Sun. p. T. A. Sun.  
 2 C. C. P. Low. *Much*  
 3 S. J. C. L. Sal. *rain*  
 4 47\*s sou. 1h. *may be*  
 5 5 *expected.* ♂ ♀ ☾  
 6 6 Leon. *Cool N. W.*  
 7 7 *winds.* Tides  
 8 D. 23d Sun. p. T. *Much*  
 9 2 C. P. Gr'f. increasing.  
 10 3 S. J. C. Bos. & N. Bed.  
 11 4 C. C. Edg. *finer* ☽ Per.  
 12 5 *for a day* Very high  
 13 6 *or two.* tides. ♂ ♀ ☽  
 14 7 C. Carr. d. '32, ag. 96.  
 15 D. 24th Sun. p. T. *More*  
 16 2 C. P. North. *rain if not*  
 17 37\*s sou. 0h. 15m. *snow.*  
 18 4 Gr.earthq. '55. ♂ ♂ ☾  
 19 5 *Dull for*  
 20 6 *some days.*  
 21 7 *Low* ♂ ♀ ☽  
 22 D. 25th Sun. p. T. Cec. d.  
 23 2 St. Clem. *Con-* ♂ ♀ ☾  
 24 3 *tinues dull.* tides.  
 25 4 Cath. d. Dr. Watts d. '48  
 26 5 ♂ ♀ ☾ ☽ Apo.  
 27 6 *Finer, but*  
 28 77\*s sou. 11h. 18m.  
 29 D. 26th Sun. p. T.  
 30 1 St. Andrew. *cool.*

Dig on, Spuddle, and go ahead in this work; for, you see, old Winter is about closing his window blinds upon us. This digging potatoes is a cold job for the fingers, to be sure, and I suppose you think that a glass of grog would serve to put warmth and vigor to them; but you are mistaken in this, neighbor. It is certainly nothing but the fuddling quality in rum that makes people love it. This sweet delirium is what they like above all things. But, farmers, we must beware of this *lethe*. It's death to all our operations! I know one who dearly loves to take his glass; he sits and dozes, while the weeds overtop his crops in summer, and harvest always cries—"You've come too late." Dig on, Spuddle, dig on; it is rather dirty work, but, mind ye, it brings clean profits.

Good morning, Mr. Morus Multicaulis! How is the state of your affairs? Have you been so engaged in the silk business that you have neglected the general improvement of your farm? This "collateral branch of farming operations" has taken the lead with some. Hope it may not turn out a "down east" speculation. I should be glad to see that you still follow up one good old rule, viz., making ready for all approaching inclemencies. And when winter comes on, it will be met with preparation.

1840.

DECEMBER, twelfth Month.

## Astronomical Calculations.

☉'s Declination.	Days.			Days.			Days.			Days.			Days.	
	d.	m.		d.	m.		d.	m.		d.	m.		d.	m.
1	21	S. 54	7	22	40	13	23	12	19	23	27	25	23	24
2	22	2	8	22	47	14	23	15	20	23	27	26	23	22
3	22	11	9	22	53	15	23	19	21	23	27	27	23	20
4	22	19	10	22	58	16	23	21	22	23	28	28	23	17
5	22	26	11	23	3	17	23	24	23	23	27	29	23	13
6	22	34	12	23	7	18	23	25	24	23	26	30	23	10

- ☽ First Quarter, 2d day, 2h. 34m. morning.  
 ● Full Moon, 8th day, 11h. 33m. evening.  
 ☾ Last Quarter, 15th day, 4h. 20m. evening.  
 ○ New Moon, 23d day, 4h. 40m. evening.  
 ☽ First Quarter, 31st day, 6h. 6m. evening.

D. M.	D. W.	☉	L. D.	p. dec.	☉	☉	F. sea	☉'s	☉	☉ sou				
		r.	s.	h.	m.	F.	A.	h.	m.	place.	r.	s.	h.	m.
1	Tuesd.	7 26	5 9	8 5	58	11	8	4 16	feet		11	22	5 46	
2	Wedn.	7 27	5 9	6 6	0	10	9	4 54	feet	morn.			6 29	
3	Thurs.	7 27	5 9	6 6	0	10	10	5 44	head		0	27	7 12	
4	Friday	7 28	5 9	4 6	2	9	11	6 38	head		1	34	7 58	
5	Satur.	7 28	5 9	4 6	2	9	12	7 47	neck		2	44	8 47	
6	SUN.	7 29	5 9	2 6	4	9	13	9 5	neck		4	0	9 42	
7	Mond.	7 30	5 9	0 6	6	8	14	10 25	arms		5	17	10 43	
8	Tuesd.	7 30	5 9	0 6	6	8	●	11 36	arms	☉ rises			11 48	
9	Wedn.	7 31	5 8	5 8	6	8	7	16	morn. breast		4	47	morn.	
10	Thurs.	7 31	5 8	5 8	6	8	7	17	0 46	breast	6	6	0 56	
11	Friday	7 32	5 8	5 6	6	10	6	18	1 43	breast	7	25	2 3	
12	Satur.	7 32	5 8	5 6	6	10	6	19	2 34	heart	8	45	3 4	
13	SUN.	7 32	5 8	5 6	6	10	5	20	3 15	heart	10	1	4 0	
14	Mond.	7 33	5 8	5 4	6	12	5	21	4 0	belly	11	11	4 51	
15	Tuesd.	7 33	5 8	5 4	6	12	4	22	4 21	belly	morn.		5 37	
16	Wedn.	7 33	5 8	5 4	6	12	4	23	5 0	reins	0	19	6 21	
17	Thurs.	7 33	5 8	5 4	6	12	3	24	6 35	reins	1	26	7 5	
18	Friday	7 33	5 8	5 4	6	12	3	25	7 13	secrets	2	29	7 48	
19	Satur.	7 33	5 8	5 4	6	12	2	26	8 3	secrets	3	37	8 33	
20	SUN.	7 33	5 8	5 4	p. inc.		2	27	9 5	thighs	4	41	9 20	
21	Mond.	7 33	5 8	5 4	0	0	1	28	9 34	thighs	5	43	10 8	
22	Tuesd.	7 33	5 8	5 4	0	0	1	29	10 49	thighs	6	44	11 0	
23	Wedn.	7 33	5 8	5 4	0	0	0	○	11 30	knees	☽ sets.		11 50	
24	Thurs.	7 33	5 8	5 4	0	0	S.	1	eve	11	5	2	eve 41	
25	Friday	7 33	5 8	5 4	0	0	1	2	0 50	legs	6	4	1 30	
26	Satur.	7 33	5 8	5 4	0	0	1	3	1 17	legs	7	6	2 17	
27	SUN.	7 33	5 8	5 4	0	0	2	4	1 43	legs	8	0	3 1	
28	Mond.	7 33	5 8	5 4	0	0	2	5	2 14	feet	9	13	3 44	
29	Tuesd.	7 32	5 8	5 6	0	2	3	6	2 51	feet	9	57	4 26	
30	Wedn.	7 32	5 8	5 6	0	2	3	7	3 40	head	11	22	5 8	
31	Thurs.	7 32	5 8	5 6	0	2	4	8	4 30	head	morn.		5 51	



Now winter comes in stern attire,  
 Arrayed in robes that few admire;  
 Her girdle ice—her covering snow,  
 Her breath the coldest winds that blow.—J. W. D.

M.	D.	Courts, Aspects, Holidays, Weather, &c.	Farmer's Calendar.
1	3	C. C. North'p. <i>Cool,</i>	<p>"Do you know that strange genius who writes the Farmer's Calendar?" said Caleb Quidnunc to Nick Know-all. "I rather guess I do," replied Nick. But this was all poor Caleb could obtain from Nick, who knew well how to keep dark that which he could tell nothing about. Old Mrs. Jellyflower, who values her almanack next to her bible, has for years been in great straits to know "who upon earth this calendar man can be, that writes so kind of curiously." "Who but the almanac-maker himself, to be sure," says Mr. Justice Blunt. "There, you have his name in the title-page." "Not so clear about that," replies the old lady, "for Mr. Weatherwise used sometimes to give him a little bit of a puff in his preface. I insigh to find out by the way of our minister. He is up to all larnin."</p> <p>Such are the grand speculations about concealed authors. Junius and my noble self can keep the world in tease. Nevertheless, I have an inclination to gratify all my patrons in a proper way, and have no objection to subscribing my name here at the close of this, which, peradventure, may be the last of my addressing you. Be it known then to Caleb, Nick, mother Jellyflower, Squire Blunt, and all, that I, who have so long had the pleasure of penning down my ideas, I hope, for your benefit, am no other than</p> <p style="text-align: right;">JEREMY SCRIBBLE.</p>
2	4	<i>with frequent dashes</i>	
3	5	<i>of rain and</i>	
4	6	Y'd L ris. 7h. <i>flakes</i>	
5	7	Sirius ris. 9h. <i>of</i>	
6	D.	Advent Sun.	
7	2	C.P.Ply. & Wor. <i>snow.</i>	
8	3	C.C.Gr'f. Un- □ ♯ ⊙	
9	4	<i>A vio- ♂ ♀ D D Per.</i>	
10	5	<i>lent storm com'n high</i>	
11	6	<i>may now be expected.</i>	
12	7	<i>Becomes fine</i> tides.	
13	D.	2d Sun. in Adv.	
14	2	C.P.Cam. & N. Bed.	
15	3	[Wash. d. '99. ♂ ♀ ⊙	
16	4	Gr. fi. N. Y. '35. <i>again.</i>	
17	5	7*s sou. 10h. <i>Mid.</i>	
18	6	Boliv. d. '30. ♂ ♀ ♃	
19	7	<i>Pleasant for the</i> tides.	
20	D.	3d Sun. in Adv. <i>season.</i>	
21	2	C.P.Ips. & Ded. ♂ ♃ ⊕	
22	3	C. C. Worc. & Sp'f.	
23	4	<i>Cool, Not D</i> Apo.	
24	5	<i>but fine,</i>	
25	6	Christmas. <i>for</i> very	
26	7	St. Steph. <i>some</i> high	
27	D.	1st S. in Christ. ♂ ♀ D	
28	2	Innoc. tides.	
29	3	Y'd L sou. 9h. <i>days.</i>	
30	4	C. C. Ded.	
31	5	St. Sylves. ♂ ♯ ⊕	



# COURTS.

N. B. Courts in Massachusetts, see Calendar pages.\*

## SUPREME FEDERAL COURT,

At Washington, to commence on the second Monday in January annually.

*Circuit Federal Courts in the first and second E. Circuits.* In *Maine*—at Portland, May 1; and at Wiscasset, October 1. In *New Hampshire*—at Portsmouth, May 8; and at Exeter, October 8. In *Massachusetts*—at Boston, May 15, and October 15. In *Connecticut*—at Hartford, September 17, and at New Haven, April 13. In *New York*—at New York, April 1, and September 1. In *Rhode Island*—at Newport, June 15, and at Providence, November 15. In *Vermont*—at Windsor, May 21, and at Rutland, October 3.—*If any of the days happen on Sunday, the Court is to commence on the Monday following.*

*District Federal Courts.* In the State of *Maine*—at Portland, the 1st Tuesday in June, and 1st in December; and at Wiscasset, the last Tuesday in February, and 2d in September. In *New Hampshire*—at Portsmouth, 3d Tuesday in March and September; and at Exeter, 3d in June and December. In *Massachusetts*—at Boston, 3d Tuesday in March, and 4th in June, and 1st Tuesday in December, and 2d in September. In *Connecticut*—at Hartford, 3d Tuesdays in May and November; and at New Haven, 3d Tuesdays in February and August. In *Rhode Island*—at Newport and Providence, 1st Mondays in February, May, August and November. In *Vermont*—at Windsor and Rutland, 6th of October, and on the 24th of May.

\* *The Municipal Court for the City of Boston is holden at Boston, on the 1st Monday of every month.—Police Court every day, at 9 A. M. and 3 P. M. Justices' Court, every Wednesday and Saturday, at 9 A. M.*

## Courts in the State of Connecticut.

*Supreme Court of Errors.*—At Hartford, on the 2d Tuesday in June. At New Haven, the 4th Tuesday following the 4th Tuesday in January and October. At New London and Norwich, alternately, 3d Tuesday in July. At Fairfield and Danbury, alternately, 4th Tuesday in June. At Litchfield, 3d Tuesday in June. At Brooklyn, 4th Tuesday in July. At Middlesex and Haddam, alternately, 2d Tuesday in July. At Tolland, the Tuesday after the 4th Tuesday in July.

*Superior Courts.*—At Hartford, on the last Tuesday in January, and 4th in September; at New Haven, the 4th Tuesday in January, and 2d Tuesday in October. At New London, the 2d Tuesday in September. At Norwich, the 3d Tuesday in March. At Fairfield, the Tuesday following the 1st Monday in April. At Danbury, last Tuesday in June and October. At Brooklyn, the 4th Tuesday in January and 1st Tuesday in October. At Litchfield, the 3d Tuesdays in February and August. At Middlesex, 4th Tuesday in February. At Haddam, 1st Tuesday in June and September. At Tolland, 3d Tuesday in April and October.

*County Courts.*—At Hartford, the 4th Tuesday in March and 2d in August and November. At New Haven, 3d Tuesday in March and 4th in June and November. At New London and Norwich, alternately. At New London, 2d Tuesday in June. At Norwich, 2d Tuesdays in February and November. At Fairfield, 1st Tuesday in January. At Danbury, 2d Tuesday in August. At Brooklyn, 1st Tuesday in March, 2d in August and December. At Litchfield, 2d Tuesday in April and October, and 3d in December. At Haddam, the Tuesday following the 1st Monday in April. At Middlesex, the 3d Tuesday in October. At Tolland, 4th Tuesdays in March and August.

## Courts in the State of Rhode Island.

*Supreme Judicial Courts.* At Newport, the 1st Monday of March, and the 4th in Aug. Providence, the 3d Mondays of March and Sept. South

Kingston the 2d Monday of May, and 2d November. Bristol, the 2d Mondays in March and September. East Greenwich, 1st Monday in April, and last in November.

*Courts of Common Pleas.*—At Newport, the 3d Monday of May, and 4th in November. Providence, the 4th Monday of May, and 1st Monday of December. South Kingston, the 1st Monday of February, and the 2d in August. Bristol, on the 4th Monday in January, and 1st in June. East Greenwich, on the 3d Monday of February and 3d in August. Elective meeting (for House of Representatives) on the 3d Wednesday of April, and last Tuesday of August.

### Courts in the State of New Hampshire.

*Superior Courts.*—At Portsmouth and Exeter, alternately, 1st Tuesday of December, com. with Portsmouth. Rochester and Gilmanton, alternately, 2d Tuesday of December, com. with Rochester. Concord, 3d Tuesday of December. Amherst, on the 4th Tuesday of December. Keene, 1st Tuesday of July. Newport, 2d Tuesday of July. Haverhill and Plymouth, alternately, 3d Tuesday of July, com. with Haverhill. Lancaster, 4th Tuesday of July.

*Courts of Common Pleas.*—At Portsmouth, 1st Tuesday of January, and at Exeter, 1st Tuesday of August. Dover, 3d Tuesday of January, and at Guilford, 3d Tuesday of August. Concord, 1st Tuesday of February, and on the 1st Tuesday of September. Amherst, 3d Tuesday of February, and on the 3d Tuesday of September. Keene, 1st Tuesday of April, and on the 1st Tuesday of October. Newport, 3d Tuesday of April, and on the 3d Tuesday of October. Haverhill, 1st Tuesday of May, and at Plymouth on the 1st Tuesday of November. Lancaster, 3d Tuesday of May, and on the 3d Tuesday of November. [Established January, 1833.]

### Courts in the State of Vermont.

*Supreme Courts.*—At Manchester and Bennington, alternately, on the 3d Tuesday next after the 4th Tuesday of January. Rutland, on the 1st Tuesday next after the 4th in January. Middlebury, on the 3d Tuesday of January. Burlington, on the 1st Tuesday of January. St. Albans, on the last Tuesday save one of December. Newfane, on the 4th Tuesday of May. Chelsea, on the last Tuesday of August. Danville, on the Wednesday next after the 1st Tuesday of September. Guildhall, on the 3d Tuesday of September. Woodstock, on the 2d Tuesday next after the 4th Tuesday of May. Montpelier, on the Tuesday next after the 4th Tuesday of September. Irasburg, on the 4th Tuesday of September.

*County Courts.*—At Manchester, 1st Monday of June, and at Bennington, 1st Monday of December. Rutland, 1st Monday of June and December. Newfane, 2d Monday of March and September. Woodstock, 1st Monday of March, and 3d Monday of September. Middlebury, 1st Monday of June, and 2d Monday of December. Chelsea, 2d Monday of June, and 4th Monday of December. Burlington, last Monday of February, and last Monday save two of September. Montpelier, 2d Monday of March and September. Danville, 1st Monday of June, and 2d Monday of December. St. Albans, 3d Monday of March, and last Monday save one of September. Irasburg, last Monday of February, and 2d Monday of September. Guildhall, 3d Monday of June and 4th Monday of December. North Hero, last Monday save one of February, and last Monday of September.

### Courts in the State of Maine.

*Supreme Judicial Courts.*—At Alfred, last Tues. of April, and 3d Tues. of Sept. Portland, Tues. next but one preceding last Tues. of April, and the 2d Tues. of November. Wiscasset, 4th Tues. of May, and Wedn. following the 2d Mond. in Sept. Augusta, 1st Tues. next after the 4th Tues. of May, and 1st Tues. of Oct. Norridgewock, 3d Tues. next after the 4th Tues. of May, and last Tues. but one of Sept. Ellsworth, 7th Tues. next after the 4th Tues. of May. Machias, 6th Tues. next after the 4th Tues. of May. Paris, 3d Tues. of May and 2d Tues. of Oct. Bangor 5th Tues. next after the 4th Tues. of May, and 4th Tues. of Oct. Belfast, 8th Tues. next after the 4th Tues. of May. Farmington, 2d Tues. after the 4th Tues. of May. Dover, 4th Tues. after the 4th Tues. of May.

*District Court.*—Alfred, 2d Mond. of Feb., last Mond. of May, and 3d Mond. of Oct. Portland, 1st Tues. of March, 3d Tues. of June, and 1st

Tues. of Oct. Warren, 4th Tues. of April; Topsham, 4th Tues. of Aug.; Wiscasset, 4th Tues. of Dec. Augusta, 1st Tues. of April, Aug. and Dec. Norridgewock, 3d Tues. of March, last Tues. of June, and 1st Tues. of Nov. Castine, 4th Tues. of April, and 3d Tues. of Oct. Machias, last Tues. of Feb. and 3d Tues. of Sept. Paris, 2d Tues. of June and Nov. Bangor, 1st Tues. of Jan., 4th Tues. of May, and 1st Tues. of Oct. Belfast, 4th Tues. of March and Sept. Farmington, 1st Tues. March and Sept. Dover, 3d Tues. in Sept. and 4th Tues. in March.

#### COUNTY COMMISSIONERS' MEETINGS.

YORK.—At Alfred, Tues. next before last Mond. of May, and 2d Tues. of Oct. CUMBERLAND.—At Portland, 1st Tues. of June, and 3d Tues. of Dec. LINCOLN.—At Wiscasset, 2d Tues. of Jan.; Warren, 2d Tues. of May; Topsham, 1st Mond. of Sept. KENNEBEC.—At Augusta, last Tues. of April and Dec. SOMERSET.—At Norridgewock, 3d Tues. of March, and 1st Tues. of Oct. HANCOCK.—At Castine, last Tues. of April, and Thurs. next after the 3d Tues. of Oct. WASHINGTON.—At Machias, 1st Wedn. next after 1st Tues. of March, and 1st Wedn. next after 3d Tues. of Sept. OXFORD.—At Paris, 3d Tues. of June, and last Tues. of Oct. PENOBSOT.—At Bangor, 1st Tues. of April and August, and 2d Tues. of Dec. WALDO.—At Belfast, 3d Tues. of April and August. FRANKLIN.—At Farmington, last Tues. of April and Dec. PISCATAQUIS.—At Dover, 1st Tuesday of April and December.

#### Probate Courts in Massachusetts.

*County of Suffolk.*—At the Probate Office, in the County Court-House, School st., Boston, every Monday in the year, except the first in each month.

*County of Norfolk.*—At Dedham, on the 1st Tuesday of every month. At Quincy, on the 2d Tuesdays of February, May and August. At Roxbury on the 4th Tuesdays of February, May, August and November. At Wrentham, on the 3d Tuesdays of May, August and November. At Medway, on the 3d Monday of June. (Established April, 1837.)

*County of Middlesex.*—At Cambridge, 2d Tuesdays in January and October, and the 3d Tuesdays in March, May and November, and 1st Tuesday of September. At Concord, on the 2d Tuesdays of February, April, August and November. At Charlestown, on the 3d Tuesdays of February and August. At Framingham, on the last Tuesdays of June and October. At Groton, on the 1st Tuesdays of May and November. At Lowell, on the 1st Tuesdays of June and December, and at Woburn, on the 4th Tuesday of April. (Established March, 1832.)

*County of Worcester.*—At the Probate Office in the Court-House in Worcester, on the 1st Tuesday of every month. At Brookfield, on the 2d Tuesdays of May and October. At Lancaster, on the 3d Tuesdays of May and October. At Fitchburg, on the Wednesday next after the 3d Tuesday in May and October. At Templeton, on the Tuesdays next after the 3d Tuesdays in May and October. At Mendon, on the 4th Tuesday in May. At Uxbridge, on the 4th Tuesday in October. (Established April, 1837.)

*County of Essex.*—At the Probate Office in Ipswich, on the 1st Tuesday in February, March, May, June, August, September, November and December. At Salem, 1st Tuesday in January (N. P.) and April, July, (S. P.) and October, and the 3d Tuesdays in February, May, August and November. At Newburyport, on the 2d Tuesdays in March, June, September and December. At Haverhill, on the 3d Tuesdays in April and October. At Gloucester, on the 2d Tuesdays in May and November. At Lynn, the Wednesday following the 1st Tuesday in January (N. P.) and July, (S. P.) At Marblehead, the Wednesday following the 1st Tuesdays in April and October. At Andover, 3d Tuesday in January (N. P.) and July (S. P.) (Established 1832.)

*County of Hampshire.*—At Northampton, on the 1st Tuesday of each month. At Amherst, on the 2d Tuesdays of January and August. At Belchertown, on the second Tuesdays of May and November; and at Chesterfield, on the 3d Tuesdays of May and October.

*County of Franklin.*—At Greenfield, on the 1st Tuesday of November, the 2d Tuesdays of February, March, May and October, on the 3d Tuesday of December, and on the 4th Tuesday of August. At Conway, on the 1st Tues. of February and 3d of July. At Charlemont, on the 3d Tues. of May



and October. At Wendell, on the last Tuesday of April and 3d of September. At Warwick, on the Wednesday next after the last Tuesday of April, and 3d of September.

*County of Hampden.*—At Springfield, on the 1st Tuesdays of January, February, March, April, May, July, September, November and December. At Westfield, on the 1st Tuesdays of June and October. At Monson on the 2d Tuesdays of June and September.

*County of Barnstable.*—At Barnstable, on the 2d Tuesdays of January, March, September and December, and on the 3d Tuesdays of May and June. At Sandwich, on the second Tuesday of November. At Falmouth, on the Wednesday next after the 2d Tuesday of November. At Yarmouth, on the 2d Tuesday of August. At Harwich, on the 3d Monday of April and last Monday of October. At Brewster, on the Tuesday next after the 3d Monday of April, and on the Tuesday next after the last Monday of October. At Orleans, on the Wednesday next after the 3d Monday of April, and on the Wednesday next after the last Monday of October. At Truro, on the Thursday next after the 3d Monday of April. At Wellfleet, on the Thursday next after the last Monday of October, and at Provincetown, on Friday next after the 3d Monday of April, and on the Friday next after the last Monday of October. [Corrected 1837.]

*County of Plymouth.*—At the Probate Office in Plymouth, the 3d Mondays of January, February and May, 2d Mondays of April and August, and 1st Monday of December. At Scituate, 1st Tuesdays of March and June, and last Tuesdays of August and November. At East Bridgewater, 1st Tuesdays of April, July and October. At Middleborough, last Tuesday of May, and 1st Tuesdays of August and November. At Rochester, Wednesday next after the last Tuesday of May, and Wednesday next after the 1st Tuesday of November.

*County of Bristol.*—At Taunton, on the Friday next after the 1st Tuesday of January, on the 1st Tuesdays of March and November, on the Friday next after the 3d Monday of June, and on the Friday next after the 1st Tuesday of August. At New Bedford, on the 1st Tuesday of February, on the 3d Mondays of June and December. At Freetown, on the 1st Tuesday of January. At Rehoboth, 1st Tuesday of April. At Dighton, on the Friday next after the 1st Fridays of April and October. At Norton, 1st Friday of July. At Westport, 1st of August. At Seekonk, 1st of September. At Fall River, 1st of October, and at Attleboro', 1st of May.

*County of Berkshire.*—At Lenox, 1st Tuesdays and Wednesdays next after the 1st Tuesday of every month. At G. Barrington, on the 2d Tuesdays of February, May, August and November. At Lanesboro', 2d Tuesdays of January, April, July and October. At Adams, on the Wednesdays next after the 2d Tuesdays of January, April, July and October.

*Duke's County.*—At Tisbury, on the 3d Mondays of January and April. At Edgartown, on the 3d Mondays of July and October.

*County of Nantucket.*—At Nantucket, at such times as the Judge of Probate shall appoint.

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*Governors of Plymouth Colony, chosen annually by the People.*

1620, John Carver. 1621, Wm. Bradford. 1633, Edward Winslow. 1634, Thomas Prince. 1635, Wm. Bradford. 1636, Edward Winslow. 1637, Wm. Bradford. 1638, Thomas Prince. 1639, Wm. Bradford. 1644, Edward Winslow. 1645, Wm. Bradford. 1657, Thomas Prince. 1673, Josias Winslow. 1680, Thomas Hinckley.

*Governors of Massachusetts, chosen by the People, under the first Charter.*

1630, John Winthrop. 1634, Thomas Dudley. 1635, John Haynes. 1636, Henry Vane. 1637, John Winthrop. 1640, Thomas Dudley. 1641, Richard Bellingham. 1642, John Winthrop. 1644, John Endicott. 1645, Thomas Dudley. 1646, John Winthrop. 1649, John Endicott. 1654, R. Bellingham. 1655, John Endicott. 1665, R. Bellingham. 1673, John Leverett. 1679, Simon Bradstreet. 1686, Joseph Dudley, (Pres.) 1687, Sir Edmund Andros. 1691, Simon Bradstreet.

**LIST OF TOWNS IN MASSACHUSETTS,**

*With their Distances from Boston, and Number of Inhabitants; also their Representation in the General Court.*

The figures in the column of towns, show the number of Representatives to which each town is entitled, by the amendment of the Constitution. The figures before the dash (-) show the number they are entitled to send in each year during the next ten years. The figures after the dash show the number of years, in the next ten years, in which they are entitled to send one in addition to the number before stated.

<i>Towns &amp; Representation.</i>	<i>Dist. fr. B.</i>	<i>Pop. 1837.</i>	<i>S. Reading,</i>	<i>1-3</i>	<i>10</i>	<i>1488</i>	<i>Westboro',</i>	<i>1-3</i>	<i>34</i>	<i>1612</i>
<b>SUFFOLK Co.</b>			Stoneham,	1	10	932	W. Boylston,	1-1	45	1330
Boston,	56-6	80325	Stow,	1	24	1134	Westminster,	1-3	54	1640
Chelsea,	1-5	1659	Sudbury,	1-1	20	1338	Winchendon,	1-3	60	1802
			Tewksbury,	-7	21	907	Worcester,	5-2	40	7117
			Townsend,	1-2	45	1749				
<b>ESSEX.</b>		81934	Tyngsboro',	-8	30	870	<b>HAMPSHIRE.</b>			
Amesbury,	1-8	40	Waltham,	1-6	11	2287	Amherst,	1-7	91	2602
Andover,	3-2	20	Watertown,	1-4	7	1739	Belchertown,	1-8	80	2598
Beverly,	3	17	Wayland,	-7	16	931	Chesterfield,	-7	105	1158
Boxford,	-8	24	W. Camb.,	1-2	4	1308	Cummington 1		110	1204
Bradford,	1-5	23	Westford,	1	23	1451	Easthampton,	5	90	793
Danvers,	3-5	15	Weston,	1	15	1051	Enfield,	1	75	1058
Essex,	1-1	25	Wilmington,	-7	14	795	Goshen,	-5	105	560
Gloucester,	6	30	Woburn,	2-1	10	2643	Granby,	-8	93	922
Hamilton,	-6	23				98565	Greenwich,	-7	75	842
Haverhill,	3-4	30	<b>WORCESTER.</b>				Hadley,	1-4	90	1805
Ipswich,	2	27	Ashburnham,	1-4	55	1758	Hatfield,	-8	95	937
Lynn,	6-2	9	Athol,	1-2	22	1603	Middlefield,	-6	110	710
Lynnfield,	-5	12	Auburn,	1-5	50	1183	Northampton,	2-4	95	3576
Manchester,	1-2	20	Barre,	1-9	58	2713	Northwich,	-5	105	714
Marblehead,	3-5	16	Berlin,	-6	33	724	Pelham,	-7	85	957
Methuen,	1-9	30	Bolton,	1	33	1185	Plainfield,	-7	110	865
Middleton,	-6	19	Boylston,	-7	45	821	Prescott,	-6	81	788
Newbury,	2-4	31	Brookfield,	1-9	40	2514	S. Hadley,	1-1	90	1400
Newb. port,	3-9	38	Charlton,	2-3	60	2469	Southampton,	1	110	1216
Rowley,	2	28	Dana,	-5	65	660	Ware,	1-6	70	2403
Salem,	8-5	14	Douglas,	1-3	47	1713	Westhampt.,	-7	100	818
Salisbury,	1-9	40	Dudley,	1-2	55	1415	Williamsb.,	1-2	100	1345
Saugus,	1	9	Fitchburg,	1-9	42	2662	Worthington,	-8	110	1142
Topsfield,	1	21	Gardner,	1-1	58	1276				
Wenham,	-7	21	Grafton,	2-1	40	2910	<b>FRANKLIN.</b>			
W. Newbury,	1-3	32	Hardwick,	1-2	70	1818	Ashfield,	1-3	105	1656
		93689	Harvard,	1-2	35	1566	Barnardston,	-7	36	878
<b>MIDDLESEX.</b>			Holden,	1-3	51	1789	Buckland,	-8	105	1051
Acton,	-9	24	Hubbardston,	1-4	53	1780	Charlmont,	-9	110	994
Ashby,	1	50	Lancaster,	1-3	35	1903	Coleraine,	1-4	105	1998
Bedford,	-8	18	Leicester,	1-6	46	2122	Conway,	1-1	100	1445
Billerica,	1-1	20	Leominster,	1-4	46	1944	Deerfield,	1-4	98	1952
Boxborough,	-3	25	Lunenburg,	-9	45	1250	Erving's Grant,		107	292
Brighton,	1-2	5	Mendon,	2-5	32	3657	Gill,	-5	90	809
Burlington,	-5	13	Millford,	1-3	30	1637	Greenfield,	1-3	95	1840
Cambridge,	5	3	Millbury,	1-8	45	2153	Hawley,	-9	120	985
Carlisle,	-5	20	New Braint.,	-7	68	780	Heath,	-6	125	953
Charlestown,	6-3	1	Northborough,	-9	36	1224	Leverett,	-7	85	902
Chelmsford,	1-4	26	Northbridge,	1-1	45	1409	Leyden,	-5	100	656
Concord,	1-4	18	N. Brookfield,	1-3	60	1509	Monroe,	-1	103	232
Dracut,	1-3	30	Oakham,	-9	62	1109	Montague,	1	87	1260
Dunstable,	-5	37	Oxford,	1-7	54	2047	New Salem,	1	74	1255
Framingham,	1-9	21	Paxton,	-6	55	619	Northfield,	1-2	94	1605
Groton,	1-5	35	Petersham,	1-3	66	1731	Orange,	1-2	75	1543
Holliston,	1-5	25	Phillipston,	-8	58	887	Rowe,	-6	130	688
Hopkinton,	1-7	32	Princeton,	1	46	1267	Shelburne,	-8	100	1018
Lexington,	1-3	10	Royalston,	1-2	70	1629	Shutesbury,	-7	90	816
Lincoln,	-6,	16	Rutland,	1	50	1265	Sunderland,	-7	90	729
Littleton,	-8	23	Shrewsbury,	1-3	40	1507	Warwick,	-8	80	1111
Lowell,	9	24	Southboro',	1	30	1113	Wendell,	-7	80	847
Malden,	1-9	4	Southbridge,	1-4	70	1740	Whately,	-9	92	1140
Marlborough,	1-5	23	Spencer,	1-2	51	2085				
Medford,	1-7	4	Sterling,	1-2	31	1650	<b>HAMPDEN.</b>			
Natick,	1	17	Sturbridge,	1-5	70	2004	Blandford,	1-1	116	1443
Newton,	2-2	9	Sutton,	1-8	46	2457	Brimfield,	1-1	75	1518
Pepperell,	1-4	40	Templeton,	1-4	70	1690	Chester,	1-1	120	1290
Reading,	1-8	14	Upton,	1-2	38	1451	Granville,	1-2	120	1439
Shoeburne,	1	21	Uxbridge,	1-7	3-	2246	Holland,	-4	75	495
Shirley,	-8	41	Warren,	1	65	1196	Longmead.,	-1	97	1251
			Webster,	-9	50	1210				

Ludlow, -9	90	1329	<b>NORFOLK.</b>			<b>PLYMOUTH.</b>		
Monson, 1-3	80	2179	Bellingham, 1	26	1159	Abington, 2-2	17	3057
Montgomery, -4	110	497	Braintree, 1-8	8	2237	Bridgewater, -6	24	2992
Palmer, 1-3	82	1810	Brookline, 1	6	1033	Carver, -9	38	990
Russell, -5	108	475	Canton, 1-7	14	2185	Duxbury, 2	36	2789
Southwick, 1-1	110	1291	Cohasset, 1	20	1331	E. Bridgew., 1-5	20	1927
Springfield, 5-7	97	9234	Dedham, 2-6	10	3532	Halifax, -7	32	781
Tolland, -5	125	570	Dorchester, 2-7	4	4564	Hanover, 1-1	22	1435
Wales, -6	80	733	Dover, -4	14	518	Hanson, -8	24	1053
Westfield, 2-1	105	3039	Foxborough, 1-1	24	1416	Hingham, 2-4	14	3445
W. Springf., 2-2	100	3227	Franklin, 1-8	26	1696	Hull, -1	9	180
Wilbraham, 1-5	89	1802	Medfield, -7	17	899	Kingston, 1-1	32	1371
		33627	Medway, 1-5	20	2050	Marshfield, 1-2	30	1660
<b>BERKSHIRE.</b>			Milton, 1-5	7	1772	Middleboro', 3-4	34	5005
Adams, 2-6	120	4191	Needham, 1-1	12	1492	N. Bridgew., 1-8	20	2701
Alford, -4	125	441	Quincy, 2-5	8	3049	Pembroke, 1	23	1258
Becket, -8	110	957	Randolph, 2-3	15	3041	Plymouth, 3-3	30	5034
Cheshire, -7	120	924	Roxbury, 5	2	7493	Plympton, -7	32	835
Clarksburg, -3	125	386	Sharon, -9	18	1093	Rockester, 2-3	48	3570
Dalton, -7	120	830	Stoughton, 1-6	17	1993	Scituate, 2-6	17	3754
Egremont, -8	130	968	Walpole, 1-2	18	1592	Wareham, 1-7	54	2166
Florida, -3	130	457	Weymouth, 2-4	11	3387	W. Bridgew., -9	24	1145
G. Barringt., 1-6	125	2440	Wrentham, 1-8	14	2817			
Hancock, 1	130	975			50399	<b>BARNSTABLE</b>		
Hinsdale, -7	125	832	<b>BRISTOL.</b>			Barnstable, 2-7	66	4017
Lanesboro', 1	125	1090	Attleboro', 2-1	28	3396	Brewster, 1-1	88	1534
Lee, 1-5	120	2095	Berkley, -8	35	878	Chatham, 1-6	85	2271
Lenox, 1	135	1275	Dartmouth, 2-4	62	3953	Dennis, 1-9	76	2750
Mt. Washing., -3	135	377	Dighton, 1	33	1453	Eastham, -8	89	1059
New Ashford, -2	111	253	Easton, 1-5	22	1976	Falmouth, 1-8	72	2580
N. Marlboro', 1-1	118	1570	Fairhaven, 2-6	48	3649	Harwich, 1-8	79	2771
Otis, -9	110	1077	Fall River, 3-6	43	6352	Orleans, 1-4	85	1936
Peru, -6	118	656	Freetown, 1-4	40	1779	Provincet., 1-8	116	2049
Pittsfield, 2-4	125	3575	Mansfield, 1	26	1444	Sandwich, 2-4	54	3579
Richmond, -7	130	820	New Bedford, 9	52	11304	Truro, 1-4	107	1806
Sandisfield, 1-2	112	1493	Norton, 1-2	29	1530	Wellfleet, 1-6	97	2303
Savoy, -7	120	917	Pawtucket, 1-5	38	1881	Yarmouth, 1-8	70	2454
Sheffield, 1-6	125	2303	Raynham, 1-2	32	1379			31109
Stockbridge, 1-5	130	2036	Rehoboth, 1-5	37	2202	<b>DUKES.</b>		
Tyringham, 1	116	1238	Seekonk, 1-5	38	2016	Chilmark, -7	92	699
Washington, -6	120	738	Somerset, -9	42	1063	Edgartown, 1-4	91	1625
W. Stockbr., 1-1	130	1244	Swansey, 1-2	47	1627	Tisbury, 1-1	85	1461
Williamst., 1-4	130	1931	Taunton, 4-9	32	7647	<b>NANTUCKET.</b>		
Windsor, -7	123	837	Westport, 1-8	60	2618	Nantucket, 6	100	9048
		39101			58152	<b>Total, 701,331</b>		

Population in 1830—610,403; increase in 7 years, 90,923.

Average annual number of Representatives, returnable, 503, and 9-10, for 10 years.

### MILITARY FINES IN MASSACHUSETTS.

Non-appearance at Company Inspection, 1st Tuesday of May, \$4—Do. Company Trainings, \$3—Do. Review and Inspection by Brigade Inspector, \$5—Do. at election of Officers, \$1. Deficiency of musket, &c. \$1—Cartridge, &c. 30 cts.—Flints, &c. 20 cts.—Refusing, in case of draft, to march or procure a substitute, \$50—Do. to warn for military duty, not less than 20, nor more than \$50—Do. to give their names, or giving them wrongfully, \$12—Do. to do the duty of Clerk, not less than 10, nor more than \$20—Keepers of boarding-houses, &c. refusing to give names of persons liable to military duty, \$20—Members of Vol. Companies coming on parade without uniform, \$2—Coming on parade with arms loaded with ball, &c. or discharging arms without orders, or disorderly conduct on parade, for each not less than 5, nor more than \$20—Quitting guard, &c. without leave, not less than 2, nor more than \$10. Unmilitary conduct of Musicians of Band, not less than 10, nor more than 20. Military companies to be paraded on the first Tuesday of May only—and all acts for regulating, governing, and training the militia, except the inspection in May; and the acts requiring the selectmen to furnish blank cartridges, and also so much of the several acts for review and inspection, so far as relates to standing companies of infantry, are hereby repealed. And so much thereof as relates to drill and practice yearly, and so much thereof as exempts a poll tax on the enrolled in the militia; and also the exemption from military duty between the ages of 35 and 45 years are hereby repealed. That every member of any volunteer corps having ceased to be a member, it shall be the duty of the commanding officer of the standing company to enrol him. Volunteer companies to perform the same duties as are now required. The members to be paid five dollars annually out of the public treasury. (Act passed April 8, 1835.)

Penalty for treating with ardent spirits, removal from office, or fine not over \$200.



# AGRICULTURAL.

## TILLING THE EARTH.

For tilling the earth, some people go upon the same principle that regulates their business intercourse with men. They must be sure to get the advantage of the trade; and if this cannot be secured without, they must cheat and deceive the person with whom they deal. And they think to practise the same artifice upon old mother Earth. You will see them on their grounds in the spring as sly as dogs, apparently calculating that the earth has forgotten the exhausted crops that were taken from her the last year—perhaps they will give a sprinkling of manure, and throw it on so as to make the earth think there is a noble lot of it. Well, they go to work. But the earth won't be cheated. She will reward every man according to his works, and *tell the truth in the autumn*. You cannot get the advantage of her, as you can with human customers. Treat her well, and she will reward your expenditures and toil; but attempt to cheat her and she will make you sorry for it when harvest comes.—*Phi. Far. Cab.*

## IMPORTING BREAD-STUFF FROM EUROPE.

The Franklin Farmer has an interesting article on bringing bread-stuffs from Europe to America. Uncle Sam is represented as being seated in his easy chair, when the accountant of Agriculture enters and hands him an abstract of his annual account. The old gentleman, it is said, rubbed his eyes, wiped his spectacles, and looking earnestly along the paper, presently began to scratch his head. He looked again and again at the items, and each item with evident features of renewed wonder and embarrassment. \* Ascertaining the purport of the paper, he threw it down, tore off his spectacles, and rising hastily from his cushioned seat, paced the floor with a more rapid step than had been his wont for several years. "What!" he exclaimed, addressing the clerk in energetic terms of surprise and mortification—"bring me in debt nearly a million and a quarter for bread-stuff!—it can't be possible—there must be some mistake—I own more good rich tillable grain-land than any other cultivator on the globe, and can't believe my family are eating bread not grown on my own fields—look over the accounts, and, sir, if you have not made some mistake—I won't believe such a disgraceful truth!"

By a statement from the Treasury Department, it appears that the importations and exportations of grain, flour, and meal, during the year 1837, were as understated, estimated in dollars. [We suspect, during 1838, the imports were quite as large or larger.]

Articles.	Imported.	Exported.
Flour, . . . . .	\$ 122,691	\$2,988,269
Wheat, . . . . .	4,154,225	27,206
Rye and rye-meal, . . . . .	333,595	165,467
Corn and meal, . . . . .	3,918	911,634
Other grain and bread-stuff, . . . . .	8,337	325,077
	4,623,466	3,416,653
Deduct exports, . . . . .	3,416,653	

Balance against Uncle Sam, . . . . . \$1,206,813 in the commodities which it is his business to raise and sell, and which he never ought to be obliged to buy. If we add to this balance of 1,206,813 the amount which the old gentleman paid last year for foreign silks, viz. 14,352,823, it will show an annual balance in those two articles against him of \$15,559,636.

Those articles which it is either his professed business to raise, or which he can produce by his own labor, and from his own soil. If these facts were applied to the affairs of an individual farmer, we should naturally suppose that the boys were either too proud or too lazy to work, and

perhaps both. And wherein does the analogy fail between an individual farmer and a nation of farmers? What would be the conduct of the individual farmer who should find his affairs thus going to ruin? Would he not instruct his boys in the science and practice of his business, and stimulate them to labor by rewards, that the farm might produce enough and to spare to pay off debts, and keep something on hand for a wet day?

We insist, that the highest branches of learning, when blessed with practical instruction in the useful arts, and particularly in the business of agriculture, are more profitable to a state, than they are when applied to the learned professions.

### ROHAN POTATOES.

The Rohan Potato, it seems, has but lately been introduced into this country from France. Its greatest recommendation, it seems, is its wonderful productiveness. And surely, this is of the utmost importance to the farmer, who cultivates them to feed out to his cattle. The quality of the potato we do not find very highly spoken of, otherwise than its being a very solid potato; by some it is classed as the *second*, and by others the *third*, among our northern potatoes for the table. We cannot speak of its peculiar properties and flavor, having never raised or tasted of them; would have cultivated them had I had seed at hand. But they are vastly more productive than any other potato known in this country, if what is stated in an account given of them at *Hampshire* fair, in October, 1838, and we have no reason to doubt the fact to be relied on, that Mr. E. Mitchell, from 4 pounds of seed potatoes, raised 18 bushels, weighing 1,173½ pounds—this is an enormous yield—no doubt they were planted in a rich soil. But still, it is almost incredible, being an increase of almost three hundred fold.

This potato, being a native of France, will require early planting, say the first of May; they of course will require a longer time to ripen in. The Rohan Potato, of all the other varieties yet known, seems to promise to be a great acquisition to the farmer who raises potatoes for feeding out to his cattle.—It is therefore my sincere wish that my brother farmers would make a fair trial of them, as I propose to do the coming year.—*Ed.*

### THE ROLLER.

This implement, which has come into pretty general use with many within the last few years, is of so deservedly an useful character, that with many farmers it ranks in importance with the plough and harrow—and no farmer thinks his stock of agricultural implements complete without one. They are constructed on two plans: one consists of a single cylindrical piece of timber set in a frame, in which it revolves by gudgeons; the other, of two such timbers, each of which is half the length of the single one. The latter is preferable in the turning of the angle of fields and lands. The objects to which it can be advantageously applied are various:—Grounds which remain cloddy after being ploughed and harrowed, can be reduced by the roller to a state of pulverization, which, with the harrow only, could scarcely be accomplished. Crops, succeeding Indian corn, may be taken off with much more facility, particularly if they be heavy and lodged, by having the corn-stubble and other protuberances levelled down with the roller. It is of considerable utility in mowing grounds, by pressing small stones into the ground, which would otherwise impede the scythe in the mowing, and by levelling weeds and corn-stubble to the ground, which greatly facilitates their decomposition. Grain, which has been frozen out during the winter, may be considerably benefitted by passing the roller over it and bringing the fibres of the roots in contact with earth again. There is another object to which I would invite the attention of farmers—in the use of the roller—that is, in the preparing of their grounds for corn. The roller may be used to great advantage on any sod ground after being ploughed, by making the ground more compact, which will facilitate the decomposition of the sod and render it less liable to the drought. In corn-ground, in addition to the above, it prevents the furrows from being moved by the plough or cultivator in the dressing of the corn, and renders the ground in much finer tilth than it would otherwise be with the same labor, without the roller.—*Phi. Far. Cab.*

### ASHES.

When wood is burned in a position that excludes the air, the product is coal; if combustion is performed in the open air, the produce is ashes. Ashes by being leached, or having warm water passed through them, are deprived of the alkali they contain, and this is obtained in the shape of potash or soda, by evaporation. The strength or quality of ashes depend very much on the wood which they are made from; the most inferior, and which produce the least alkali, are the Fir or Pine, Beech, and Poplar. The most productive are the Box, Willow, and Elm.

Leached ashes are found to be an excellent manure applied to soils that are light, or such as are inclining to be sour; the alkali correcting the acid with which such soils, as the vegetation proves, abound. In some instances crops of grain, roots, and grass have been nearly doubled by their use, and no skilful agriculturist permits their waste.—*Ano.*

### CURE FOR POISONED SHEEP.

In a communication to the editor of the New England Farmer, we have the infallible cure for a sheep that is poisoned: which we have taken the liberty to transcribe, for the benefit of our patrons.

“Bruise the buds and twigs of white ash, boil them one hour in water enough to cover them when pressed down with a stone or some other weight. Two spoonfuls of the decoction thus made, if administered within twenty-four hours after the sheep has eaten the poison, will generally effect a cure within one or two hours. If administered at a later period it will generally effect a cure, but not so soon.”—*E. Newman.*

**A TABLE OF INTEREST PER DAY, at 6 per cent,  
On any number of Dollars from One to Twelve Thousand.**

Principal.	Interest.	Principal.	Interest.	Principal.	Interest.	Principal.	Interest.
Dol.	d. c. m.	Dol.	d. c. m.	Dol.	d. c. m.	Dol.	d. c. m.
1	016	31	510	61	1 003	91	1 496
2	033	32	526	62	1 019	92	1 512
3	049	33	542	63	1 036	93	1 529
4	066	34	559	64	1 052	94	1 545
5	082	35	575	65	1 068	95	1 562
6	099	36	592	66	1 085	96	1 578
7	115	37	608	67	1 101	97	1 595
8	132	38	625	68	1 118	98	1 611
9	143	39	641	69	1 134	99	1 627
10	164	40	658	70	1 151	100	1 644
11	181	41	674	71	1 167	200	3 288
12	197	42	690	72	1 184	300	4 932
13	214	43	707	73	1 200	400	6 575
14	230	44	723	74	1 216	500	8 219
15	247	45	740	75	1 233	600	9 863
16	263	46	756	76	1 249	700	11 507
17	269	47	773	77	1 266	800	13 151
18	279	48	789	78	1 282	900	14 795
19	312	49	805	79	1 299	1000	16 438
20	329	50	822	80	1 315	2000	32 877
21	345	51	838	81	1 332	3000	49 315
22	362	52	855	82	1 348	4000	65 753
23	378	53	871	83	1 364	5000	82 192
24	395	54	888	84	1 381	6000	98 630
25	411	55	904	85	1 397	7000	1 15 068
26	427	56	921	86	1 414	8000	1 31 507
27	444	57	937	87	1 430	9000	1 47 945
28	460	58	953	88	1 447	10000	1 64 384
29	477	59	970	89	1 463	11000	1 80 822
30	493	60	986	90	1 479	12000	1 97 260

N. B. Many persons do not readily understand the above Table; we give the following Examples.

What is the interest on 735 dollars for one day at 6 per cent ?

Against 700 dollars ,11507  
and against 35 dollars 575

Which added are cents, the

What is the interest on 735 dollars for 200 days ?

,12082 answer.  
200

Twenty-four dols. sixteen cts. and 4 mills 24,16,400 answer.



## POETRY, ANECDOTES, &c.

### CHANGE OF FORTUNE,

*A plain statement of facts.*

Some sixty-five or seventy years ago, a vessel from Boston arrived at a wharf in London. Among the hands on board, was one named Tudor, a steady, well-looking, young man, who acted as a sailor. Very early one morning, a young, beautiful, and decently dressed female came tripping down, and enquired of Tudor for the Captain.—She was told he was not risen, but she insisted on seeing him without delay. Tudor called him up; she addressed him with,

“Good morning, Captain, I have called to see if you will marry me.”

“Marry you?” believing her to be a suspicious character—“leave my vessel, instantly, if you know what is for your good.” She next went to the mate, and received a similar answer, she then went where Tudor, who was engaged in handling ship tacks, and put the same question to him. “With all my heart,” answered Tudor, in a jocular manner.—“Then,” said she, “come along with me.” Tudor left his work and followed her. By the time the principal shops were opened, the lady entered a barber’s, followed by Tudor. She ordered the knight of the razor to take off his beard and hair, both he stood in need of. She faced the bills, and entered a hat store. She requested the best of beavers in the store, and told Tudor to select one,—the price was paid by the lady. Tudor threw his old tarpaulin aside. They next visited a shoe store, and selected a pair of boots, the lady paying for them. Tudor, by this time, was puzzled to divine the object the lady had in view. He solicited an explanation, but she told him to be silent. She led the way into a clothing store. Here Tudor was told to select the best suit of clothes in the store. His tar-be-daubed pants and checkered shirt, were in a few minutes metamorphosed into a fine gentleman as walks the streets. The bill, as before, paid by the lady. Tudor’s amazement was now complete. He now again earnestly insisted on an explanation, the only answer he received was—Follow me, and be not alarmed—all will be explained to your satisfaction; he therefore resolved to ask no more questions. Next she conducted him into a magistrate’s office, and politely requested the minister of the law to unite her and her companion in matrimony; this was rather a *damp*er to Tudor, but he yielded, the ceremony over, the couple were pronounced *man* and *wife*. Without uttering a word, or exchanging a kiss, Tudor and his wife left the office, not, however, until she paid the magistrate his fee. The couple walked along in silence—Tudor hardly knowing what he was doing or what he had done. Turning the corner, Tudor saw a splendid house, towards which the wife seemed to direct her steps, and in to the front door they entered: the room was furnished in a style of magnificence. She sat him down, telling him to make himself contented, while she passed into

another room. The first one who addressed her, was her uncle, calling her, demanded how she had escaped from her room, and where she had been. Her only answer was, “Thou fiend in human shape, I allow you just one hour to remove your effects from this house. You have long deprived me of my property, and meant to through life, but you are frustrated. I am mistress of my own house, I am married, and my husband is in the front room.”

I must leave the newly married couple for the purpose of giving the history of Mrs. Tudor. She was the only child of a wealthy gentleman, Mr. A.—his daughter’s name Eliza. Had been at great expense in her education, being the only object of his care: his wife died when she was quite young. A short time before his death he made a will, by which his brother was to have possession of all his property till his daughter was married, when it was to be given up to her husband. On condition if Eliza died without marrying, the property was to go to her uncle and his family. After the death of Mr. A., his brother removed into his house; Eliza boarded in his family. Eliza soon discovered that her uncle did not intend she should ever marry. He shut her up in one of the centre rooms in the third story and refused her associates, by telling them when they called, she had gone a journey. Three years was the unfortunate girl thus shut out from the world. Her scanty breakfast happened one morning to be carried her by her old servant Juan; Eliza seeing the face of her old friend and servant, burst into tears. Juan well understood the meaning, “hush Eliza some of your old servants have long been planning means for your escape.” “What!” said Eliza, “is it possible that I am to be delivered from this vile place.” It is unnecessary to detail all the minutia of her escape. Suffice it to say, that on the evening of the 4th day after the interview, she made her escape. This was about daylight. She immediately bent her steps to the wharf where the Boston vessel lay. The amazement of Tudor, and transports of his wife, at the sudden change of fortune, may possibly be conceived, but cannot be expressed. One pleasant morning, some days after the marriage, the crew of the Boston vessel’s attention was drawn by a splendid carriage approaching the wharf—the driver let down the steps, and a gentleman and lady gorgeously dressed, alighted, the gentleman asked the captain what port he was from, and many other questions, (all the while avoiding the scrutiny of the captain.) at last turning to “Capt. —, [calling him by name,] before leaving your vessel permit me to *make you acquainted with Mrs. Tudor!*” The captain and those about him had not recognized him to be their old friend and ship mate, *Tudor!*—they supposed some fatal accident had befallen him. You may judge of the congratulation that followed.

L-A-W—LAW.

An upper and a lower mill  
Fell out about their water ;  
To war they went, that is, to law,  
Resolved to give no quarter.

A lawyer was by each engaged,  
And hotly they contended ;  
When fees grew slack, the war they  
waged

They judged were better ended.

The heavy costs remaining still,  
Were settled without pother ;  
One lawyer took the upper mill,  
The lower mill the other.

INDUSTRY.—An Extract.

It has been said with great truth,  
that man must have occupation, or be  
miserable. Toil is the price of sleep and  
appetite—of health and enjoyment. The  
very necessity which overcomes our natural  
sloth, is a blessing. The whole world does  
not contain a briar or a thorn which divine  
mercy could have spared. We are happier  
with the sterility, which we can overcome  
with industry, than we could have been with  
spontaneous plenty, and unbounded profu-  
sion. The body and the mind are improved  
by the toil that fatigues them. The toil is  
a thousand times rewarded by the pleasure  
which it bestows. Its enjoyments are pecu-  
liar. No wealth can purchase them, no  
indolence can taste them. They flow only  
from the exertions which they repay.—*And.*

LOVE-MAKING.

Most worthy of admiration,  
After a long consideration  
And serious meditation,  
Of the great reputation  
You have in this region ;  
I have a strong inclination  
To become your relation.  
I am now making preparation  
To remove my habitation  
To a more convenient situation,  
To pay you adoration,  
By more frequent visitation.  
If this kind of oblation  
Be but worthy your observation,  
It will be an obligation  
Beyond all moderation.  
Believe me in every station,  
From generation to generation,

Yours, &c.

THE LADY'S ANSWER.

I received your adoration,  
With much deliberation,  
And some consternation,  
At the seeming infatuation  
That seized your imagination,  
When you made such a declaration,  
On so slender a foundation ;  
But on examination,  
Supposed it done from ostentation,  
To display education.  
Or rather multiplication  
Of words of the same termination,  
Though with great variation  
And different signification,  
Which, without disputation,  
May deserve commendation ;  
And I think imitation  
A sufficient gratification.

Yours, &c., JANE.

"What device shall I have upon my  
sign?" asked a gentleman about to open a  
house of entertainment, with his bar more  
fully provided than his parlour. "Put on  
it the picture of a horn, with yourself  
crawling out at the little end," said a by-  
stander.

THE BARBER'S BOY.

Said a fop to a barber's boy one day,  
To make a display of his wit,  
My lad, did you ever shave a monkey, I  
pray ?

For you seem for nought else to be fit.  
I never did, said the boy, I confess,  
Shave a monkey, indeed! no not I,  
It is out of my line. But, sir, nevertheless,  
If you will please to sit down, I will try.

PEW TALK.—A SCANDAL.

That tall young fellow's here to-day,  
I wonder what's his name?  
His eyes are fixed upon our pew—  
Do look at Sally Dane.

Who is that lady dressed in green?  
It can't be Mrs. Leach;  
There's Mr. Jones with Deacon Giles,  
I wonder if he'll preach.

Lend me your fan, it is so warm,  
We both will sit to prayers;  
Mourning becomes the widow Ames—  
How Mary's bonnet flares.

Do look at Nancy Sloper's veil!  
It's full a breadth too wide;  
I wonder if Susannah Fales,  
Appears to-day as bride?

Lord! what a voice, Jane, White has got!  
Oh, how that organ roars;  
I'm glad we've left the singer's seats—  
How hard Miss Johnson snores.

What ugly shawls are these in front?  
Did you observe Ann Wild;  
Her new straw bonnet's trimmed with  
black,

I guess she's lost a child.  
I'm half asleep—that Mr. Jones!  
His sermons are so long;  
This afternoon we'll stay at home,  
And practice that new song.

*A pinch of Snuff.*—"My dear Julia,"  
said one pretty girl to another, "can you  
make up your mind to marry that odious  
Mr. Snuff?" "Why, my dear Mary," re-  
plied Julia, "I believe I could take him at  
a pinch."

*Clock Pedler.*—A wooden clock pedler  
was endeavoring to sell a clock to a person  
who is by no means the handsomest man  
in town. As far as paint, varnish and a  
looking glass front could go, the clock was  
passable; but as a whole, it was rather an  
ugly piece of furniture. The owner praised  
it to the skies; the other decried it and  
jocularly remarked, that a look at it almost  
frightened him. Then, mister, replied the  
vender of notion, I guess you had better buy  
one that has no looking glass in front.

"Are you looking for any one in particu-  
lar?" as the rat said when he saw the cat  
watching him.



IMPROMPTU.

"Come kiss me," said Robin, I gently said  
 "No;"  
 For my mother forbade me to play with  
 men so."  
 Ashamed by my answer, he glided away,  
 Though my looks pretty plainly advised  
 him to stay.  
 Silly swain not at all recollecting—not he,  
 That his mother ne'er said, that "he must  
 not kiss me."

The word *Devil* is mean, any way you  
 can fix it. Remove the d, and it is *evil*,  
 remove the e, and it is *vile*, remove the v,  
 and it is *il*, remove the i, and the *l* itself  
 has the sound of *h-l*.

THE FARMER.

Of all pursuits by men invented,  
 The ploughman is the best contented;  
 His calling's good, his profits high,  
 And on his labors all rely.  
 Mechanics all by him are fed,  
 Of him the merchants seek their bread;  
 His hand gives meat to every thing,  
 Up from the beggar to the king.  
 The milk and honey, corn and wheat,  
 Are by his labors made complete.  
 Our clothes from him must first arise,  
 To deck the fop, to dress the wise;  
 We then by vote may justly state,  
 The ploughman's rank among the great,  
 More independent than all,  
 That dwell upon this earthly ball.  
 All hail, ye farmers, young and old!  
 Push on your plough with courage bold;  
 Your wealth arises from the clod,  
 Your independence from your God.  
 If then the plough supports the nation,  
 And men of rank in every station,  
 Let kings to farmers make a bow,  
 And every man procure a plough.

*Am. Far.*

ENIGMA.

Although a human shape I wear,  
 I mother never had;  
 And though no sense nor life I share,  
 In finest silks I'm clad.  
 By every miss I'm valued much,  
 Belov'd and highly priz'd;  
 Yet still, my cruel fate is such,  
 By boys I am despised.

CHARADE.

My first, not tardy in movement,  
 Tho' full often seen in a throng;  
 My second won't gain your preferment,  
 And less if you keep in it long.  
 My whole is oft beaten about,  
 When done looks more fresh than before;  
 And now, if you can't find it out,  
 You need not to try any more.

*M. B—d.*

A RIDDLE.

By Miss H. M. B.

I always am a welcome guest,  
 I come with beauty richly dress'd;  
 My robes are of a silken hue  
 Bespangled with the sparkling dew;  
 I'm gay and lovely, mild and fair,  
 My voice gives fragrance to the air,  
 I raise my banners—spread my wing,

And many pleasures do I bring.  
 The tuneful birds their notes do raise,  
 And send forth grateful songs of praise;  
 The leaves unfold, the flow'rets spring,  
 And every creature seems to sing;  
 But my joys soon are told,  
 And my story soon grows old.  
 So all adieu—guess now my name,  
 Which continues forever the same.

Answers to the Riddle in our last.  
 Words foster love and kindle strife,  
 The bitter and the sweets of life;  
 Piercing and sharp they would like steel—  
 Yet soft and smooth those wounds they heal.  
 S. W. R.

(2.) ACROSTICALLY.

Wonderful things words will produce,  
 Oft rising high in foul abuse;  
 Rude words are sure to bring on more,  
 Dealt out wholesale from tattler's store,  
 So if they wound, those wounds they cure.  
 W—h—m, N. H. S. D.  
 Also, answered by A. D. K. of Cov—y;  
 R. I. and P. L. H. of A—h—d.

Answers to the Enigma in our last.  
 ACROSTICALLY.

Stealing a glance from side to side,  
 In every village as we ride,  
 Gilt names and characters hang high,  
 Near stores and taverns these we spy.  
 A—m. I—s.

(2.) Since license laws are doomed to die,  
 I much less frequent them espy,  
 Great the misfortune I have seen,  
 Now I am scarce "and far between."  
 E—t—n, July, 1839. C. W.  
 Also, answered, by P. L. H., of A—f—d.  
 and A. D. K. of K—n—y, R. I.

SOLUTIONS to the MATHEMATICAL QUESTIONS in our last, by the PROPOSERS.

I. QUES.—Of this question by Mr. O. N., no demonstration has been received, except the one given by the proposer. The questions given in our last, we are aware, were complicated, and we conceive is the reason no more solutions have been handed in. The one proposed by Mr. J. H., who is no more, is demonstrated by Mr. O. N. Of the correctness we have some doubts: of course we shall give the proposer's demonstration.

Question first.—If  $r$  be the radius vector,  $a$  the ratio to the angle, the element is

$$\frac{1}{a} dr \sqrt{r^2 + a^2}, \text{ whose integral is } r \sqrt{\frac{r^2 + a^2}{2a}} + \frac{a}{2} \log. \frac{r + \sqrt{r^2 + a^2}}{a}, \text{ the formula required.}$$

Question second.—Rule. Take half of the sum of the base and perpendicular: the sum, say 32, half of which is 16, the square root of which is 4, this subtract from half the sum is 12, the perpendicular of the triangle and 4 the root added to 16, half the sum is 20, the base of the right angled triangle.  
 J. HALLET.

ARITHMETICAL.

Ye youths who have begun to know  
 The value of equations—  
 Two numbers you're required to show,  
 They're very near relations,  
 Their sum's a cipher, difference 10—  
 To come to a division—  
 So take your paper, ink and pen,  
 And figure with precision.

Bend the first and third fingers of the left hand—and, commencing with March at the thumb, count on—the bent fingers will indicate the months which contain only 30 days.





MAP  
OF  
NEW ENGLAND.

# ROADS

To some of the principal towns, with their distances from BOSTON.

☞ NOTICE, that the distances inserted, are from one established tavern to another.

<p><i>From Boston to Newport, over Seekonk, through Rehoboth.</i></p> <p style="text-align: right;">Miles.</p> <p>Roxbury, Tail's...6 Dedham...4 Wapole...7 Wrentham...6 Attleborough...5 Rehoboth...7 Warren...8 Bristol...4 Ferry-House...2 Portsmouth...7 Newport...5</p> <hr/> <p style="text-align: right;">63</p> <p><i>To Plymouth and Cape Cod.</i></p> <p>Dorchester...4 Neponset Bridge } 2 Quincy } Weymouth...5 Scituate...5 Hanover...6 Pembroke...5 Duxbury...2 Kingston...3 Plymouth...4</p> <hr/> <p style="text-align: right;">37</p> <p>Plymouth...5 ditto...5 Sandwich...7 Barnstable...4 Yarmouth...2 Harwich...9 ditto...1 Orleans...5 Eastham...1 ditto...3 Wellfleet...8 Truro...8 Provincetown...9</p> <hr/> <p style="text-align: right;">115</p> <p>N. B. By the turnpike, eight miles short.</p> <p><i>To Martha's Vineyard.</i></p> <p>Sandwich...60 Falmouth...10 Falmouthtown...8 Wood's Hole...4</p>	<p>Over the Ferry to the Vineyard...9</p> <hr/> <p style="text-align: right;">91</p> <p><i>Road to Taunton, Somerset, Warren, Bristol, &amp; Newport.</i></p> <p>Dorchester...3 Milton...7 Canton...4 Sharon...4 Taunton...17 Dighton...7 Somerset...4 Swansey...3 Warren...2</p> <hr/> <p>Bristol...4</p> <p>Over the Bridge to Newport...13</p> <hr/> <p>Corrected for 1825. 72</p> <p><i>Road to N. Bedford.</i></p> <p>Dorchester...4 Quincy...4 Weymouth...3 Abington...3 East Bridgewater...5 Bridgewater...5 Middleboro...10 New Bedford...14</p> <hr/> <p style="text-align: right;">52</p> <p><i>To Walpole, Keene, Windsor, Vt., and Hanover.</i></p> <p>Cambridge Port...2 Cambridge...2 West Cambridge...3 Lexington...3 Lincoln...3 Concord...2 Acton...7 Littleton...2 Groton...4 Pepperell...3 Townsend...5 New Ipswich...7 Village...3 Jeffrey...7 Marlborough...12 Keene...2 Walpole...9 do. village...5 Bellows Falls...4 Charlestown...4</p>	<p>Claremont...12 Cornish...4 Windsor...2 Hartland...5 ditto...5 Lebanon...8 Dartmouth Coll...6</p> <hr/> <p style="text-align: right;">140</p> <p><i>To Montreal and Quebec.</i></p> <p>Walpole village...94 Rockingham...4 ditto...5 ditto...4 Chester...4 Cavendish...8 Ludlow...4 Mount-holy...4 Shrewsbury...8 Clarendon...8 Rutland...2 Pittsford...9 Brandon...8 Leicester...6 Salisbury...3 Middlebury...7 Vergennes...12 Ferrisburg...5 Charlotte...6 Sherburne...6 Burlington...5 Across the sand bar 15 The gut between N. and S. Hero...12 Ferry to N. Hero...1 Hervey's Ferry...7 Alburg...1 Savage's Point...4 Latitude 45th deg...3</p> <hr/> <p style="text-align: right;">13</p> <p>St. John's...5 Half-way house...9 Leprarie...9 Ferry to Mont...9 Trois Rivieres...9 Quebec...80</p> <hr/> <p style="text-align: right;">492</p> <p><i>To Montreal and Quebec.</i></p> <p>Medford...5 Woburn...5 Burlington...3 Billerica...6 Chelmsford...4 Tyngsborough...5 Dunstable...5 do. (Nash. Vill.) 4 Merrimac...5 Amherst...6</p>	<p>Mount Vernon...3 Francistown...9 Hillsborough...3 Washington...9 Lempster...7 Claremont...4 Windsor, Vt...9 Woodstock...4 Barnard...8 Royalton...8 Randolph...10 Brookfield...5 Williamston...4 Barre...4 Montpelier...6 Moretown...7 Waterbury...7 Bolton...8 Richmond...5 Williston...5 Burlington...10</p> <hr/> <p style="text-align: right;">210</p> <p><i>To Dartmouth College, thro' Amherst and Windsor.</i></p> <p>Windsor (for the route, see route to Montreal, &amp;c.) 107 Hartland...5 Lebanon...7 Hanover...6</p> <hr/> <p style="text-align: right;">125</p> <p><i>To Norwich and New London.</i></p> <p>Attleborough...36 Providence...9 Johnson...3 Scituate...4 ditto...6 Coventry...4 Volentown...4 Plainfield...8 Newent...7 Norwich...7 Mohegan...4 New London...7</p> <hr/> <p style="text-align: right;">104</p> <p><i>Upper road to Exeter, Portland and Bangor.</i></p> <p>Medford...5 Reading...7 Andover...8 Haverhill...9 Pla-tow...7 Kingston...6</p>
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Exeter.....	6	Gray.....	4	Troy.....	6	Ashford.....	9
Stratham.....	3	Wilton.....	12	Dixmont.....	5	Mansfield.....	8
Portsmouth.....	7	N. Gloucester.....	6	Newburg.....	8	Coventry.....	6
Kittery.....	7	Minot.....	5	Hampden.....	8	Bolton.....	3
York.....	8	Turner.....	4	Bangor.....	6	Manchester.....	4
Wells.....	13	Livermore.....	6		70	E. Hartford.....	8
Kennebunk.....	7	Jay.....	3			Hartford.....	2
Saco.....	3	Wilton.....	6	<i>Old Road to Worcester.</i>			
Scarborough.....	2	Farmington.....	10	Cambridge.....	3	<i>To New Haven.</i>	
Portland.....	4	N. Sharon.....	3	Watertown.....	4	Hartford.....	96
		Mercer.....	4	Waltham.....	3	Weathersfield.....	4
Falmouth.....	5	Starks.....	5	Weston.....	4	Worthington.....	9
N. Yarmouth.....	5	Norridgewock.....	7	Sudbury.....	5	Meriden.....	6
Freeport.....	6	Anson.....	13	Marlboro'.....	10	Wallingford.....	4
Brunswick.....	6	Corratwick Falls.....	9	Northboro'.....	5	North Haven.....	5
Topsham.....	2				1	New Haven.....	9
Bowdoinham.....	7		130	Shrewsbury.....	4		132
Litchfield.....	6	<i>From Portland to Eastport.</i>				Worcester.....	4
Gardiner.....	7	To Falmouth.....	5		45	<i>To Albany over Worcester turnpike.</i>	
Hallowell.....	7	N. Yarmouth.....	6	<i>Post road to Hartford and N. York.</i>			
Augusta.....	3	Freeport.....	6	Worcester, over the	9	Brighton.....	4
Vassalboro'.....	6	Brunswick.....	9	turnpike.....	9	Newton.....	6
Harlem.....	7	Bath.....	8	South Leicester.....	7	Needham.....	2
Fairfax.....	3	Woolwich.....	2	Charlton.....	3	Natick.....	4
Unity.....	10	Wiscasset.....	8		2	Framingham.....	4
Kingsville.....	6	Sheepscoot.....	5	Sturbridge.....	6	Southborough.....	4
Dixmouth.....	6	Nobleboro'.....	7	Holland.....	6	Westborough.....	5
		Waldoboro'.....	10	Stafford.....	9	Worcester.....	10
Newburgh.....	8	Warren.....	8	do. Springs.....	2		39
Hampden.....	9	Thomaston.....	6	Tolland.....	7	Leicester.....	6
Bangor.....	6	Camden.....	12	Vernon.....	4	Spencer.....	4
		Lincolntonville.....	7		4	Brookfield.....	6
	234	Northport.....	8	Manchester.....	3	Ware village.....	5
<i>To Portland, through Portsmouth.</i>		Belfast.....	3	Hartford.....	7	Ware.....	5
Lynn.....	9	Prospect.....	6			Belchertown.....	6
Salem.....	6	Bucksport.....	12	Middletown.....	14	Amherst.....	8
Beverly.....	4	Orland.....	3	New Haven.....	29	Hadley.....	4
Wenham.....	2	Surrey.....	16	Milford.....	9	Northampton.....	3
Ipswich.....	6	Ellsworth.....	16	Stratford.....	5		3
Rowley.....	3	Trenton.....	7	Bridgeport.....	4	Chesterfield.....	14
Newburyport.....	7	Sullivan.....	5	Fairfield.....	4	Worthington.....	6
Salisbury.....	7	Goldsboro'.....	6	G. zenfarms.....	6	Peru.....	6
Hampton Falls.....	3	Steuben.....	8	Norwalk.....	4	Hinsdale.....	4
Greenland.....	10	Cherryfield.....	7	Middlesex.....	6	Dalton.....	3
Portsmouth.....	5	Columbia.....	8	Stamford.....	4	Pittsfield.....	6
		Jonesboro'.....	8	Greenwich.....	5	Hancock.....	5
Kittery.....	4	W. Machias.....	8	Rye.....	5	Lebanon Springs.....	2
<i>(Round by Dover, coming in at Wells, 12 miles further.)</i>		E. Machias.....	4	East Chester.....	10	Brainard's Bridge.....	9
York.....	5	Whiting.....	18	West Farms.....	4	Nassau village.....	5
		Lubec.....	11	Harlem Bridge.....	5	Schodack.....	6
Wells.....	11	Eastport.....	3	New York.....	8	Albany.....	6
Kennebunk.....	4	Perry.....	6		221		161
Biddeford.....	9	Robinson.....	6	<i>Middle road to Hartford and N. Haven.</i>			
Saco.....	1	Calais.....	12	Roxbury, Taft's.....	6	<i>From Albany to Saratoga Springs, 38 miles. Albany to Niagara Falls, 316 miles.</i>	
Scarborough.....	9		262	Bedham.....	3	<i>Road to Petersham.</i>	
Portland.....	6	<i>From Hallowell to Bangor.</i>				Shrewsbury.....	40
		Augusta.....	9	ditto.....	3		1
<i>From Portland to Norridgewock and Corratwick Falls.</i>		Vassalboro'.....	6	Medfield.....	6	Holden.....	7
Westbrook.....	3	Stage Tavern.....	5	Medway.....	3	Rutland.....	5
Falmouth.....	9	China.....	4	Bellingham.....	6	ditto.....	3
		Albion.....	5	Mendon.....	6	Oakham.....	5
		Unity.....	9	Uxbridge.....	5	Barre.....	4
				Douglas.....	6	ditto.....	2
				Thompson.....	7	Petersham.....	5
				ditto.....	3	ditto.....	2
				Ponifret.....	7	ditto.....	1



## CENSUS OF STATES.

STATES.	1790.	1800.	1810.	1820.	1830.	Slaves in 1830.
Maine.....	96,540	151,719	228,705	298,335	399,955	
New Hampshire.....	141,899	183,762	214,360	244,161	269,328	
Massachusetts.....	378,717	433,945	472,040	523,287	610,408	
Rhode Island.....	69,110	69,122	77,031	83,059	97,199	14
Connecticut.....	238,141	251,002	262,042	275,208	297,675	23
Vermont.....	85,416	154,465	216,713	235,764	230,652	
New York.....	340,120	586,756	959,049	1,272,812	1,918,608	46
New Jersey.....	184,139	211,949	245,555	277,575	320,823	2,246
Pennsylvania.....	434,373	602,365	810,091	1,049,458	1,348,233	386
Delaware.....	59,096	64,273	72,674	72,749	76,748	3,305
Maryland.....	319,728	341,548	360,546	407,350	447,040	102,878
District of Columbia..		14,098	21,022	35,039	39,834	6,050
Virginia.....	748,308	880,200	974,622	1,065,379	1,211,405	469,724
North Carolina.....	393,751	478,103	555,500	638,829	737,987	246,462
South Carolina.....	219,073	345,591	415,115	502,741	581,185	315,665
Georgia.....	82,548	162,101	252,433	340,987	516,823	217,470
Kentucky.....	73,077	220,555	406,511	534,317	687,917	165,350
Tennessee.....	35,791	105,602	281,727	422,813	681,904	142,382
Ohio.....		45,365	230,760	581,434	937,903	
Indiana.....		4,375	24,520	147,178	343,031	
Mississippi.....		8,850	40,352	75,448	136,621	65,659
Illinois.....			12,288	55,214	157,445	746
Louisiana.....			76,556	153,407	215,739	109,631
Missouri.....			20,845	66,586	140,455	24,990
Alabama.....				127,901	309,527	117,294
Michigan.....			4,762	8,896	31,639	27
Arkansas.....				14,273	30,388	4,578
Florida.....					34,730	15,510
Total.....	3,929,827	5,305,925	7,280,314	9,638,131	12,866,020	2,010,436

### POPULATION OF CITIES IN 1830.

New York.....	213,470	Richmond.....	16,085	Hartford.....	9,617
Philadelphia.....	161,412	Norfolk.....	9,816	New Haven.....	10,663
Pittsburg.....	17,365	Charleston.....	30,289	Albany.....	21,216
Baltimore.....	80,519	Savannah.....	7,473	Boston.....	61,392
Washington.....	18,823	St. Louis.....	5,852	Rochester, N. Y.....	14,870
Lexington, Ky.....	6,078	New Orleans.....	48,467	Portland.....	12,601
Cincinnati.....	26,613	Providence.....	17,832	Lowell, (1837,).....	18,010

### POPULATION AND EXTENT OF THE GLOBE.

	<i>English square miles.</i>	<i>Population.</i>
Europe.....	3,134,652	221,906,000
Asia.....	17,238,881	461,196,400
Africa.....	10,787,063	107,615,000
America.....	14,755,006	42,164,490
Oceanica.....	3,347,840	2,695,200
Total, per Weimar Almanac, 1833, 49,263,442.....		835,577,000

### ESTIMATE ACCORDING TO RELIGION.

Pagan Nations.....	657,000,000
Mohammedan Nations.....	140,000,000
Christian Nations.....	200,000,000

### SALE OF SPIRITUOUS LIQUORS IN MASSACHUSETTS.

*By the Act to regulate the sale of Spirituous Liquors in Massachusetts,* "No licensed innholder, retailer, common victualler, or other person, except as herein-after provided, shall sell any brandy, rum, or other spirituous liquors, or any mixed liquor, part of which is spirituous, in a less quantity than fifteen gallons, and that delivered and carried away all at one time, on pain of forfeiting not more than twenty dollars, nor less than ten dollars, for each offence." The county commissioners may license apothecaries or practising physicians to be retailers of liquors, to be used in the arts or for medical purposes only: the number not to exceed one for every two thousand inhabitants, and in towns containing less than two thousand inhabitants, one person may be licensed; but none to be drank in or about his premises, under the penalty before provided. This act to take effect on the 1st day of July, 1833, but not to operate on any license before granted.

## A TABLE

*For foretelling the Weather through all the Lunations of each Year, forever*

This table and the accompanying remarks are the result of many years actual observation; the whole being constructed on a due consideration of the attraction of the sun and moon, in their several positions respecting the earth, and will by simple inspection show the observer what kind of weather will most probably follow the entrance of the moon into any of its quarters, and that so, near the truth as to be seldom or never found to fail.

If the new moon, the first quarter, the full moon, or the last quarter, happens	IN SUMMER.	IN WINTER.
Between midnight and 2 in the morning,	Fair.	Hard frost, unless the wind is S. or W.
— 2 and 4, morning,	Cold, with frequent showers.	Snowy and stormy.
— 4 and 6, "	Rain.	Rain.
— 6 and 8, "	Wind and rain.	Stormy.
— 8 and 10, "	Changeable.	Cold rain if the wind be W., snow, if E.
— 10 and 12, "	Frequent showers.	Cold, and high wind.
At 12 o'clock at noon, and 2, P. M.	Very rainy.	Snow or rain.
Between 2 and 4, P. M.	Changeable.	Fair and mild.
— 4 and 6, "	Fair.	Fair.
— 6 and 8, "	Fair, if wind N. W.	Fair and frosty if wind is N. or N. E.
— 8 and 10, "	Rainy if S. or S. W.	Rain or snow, if S. or S. W.
— 10 and midnight.	Ditto.	Ditto.
	Fair.	Fair and frosty.

*Observations.*—1. The nearer the time of the moon's change, first quarter, full and last quarter, are to *midnight*, the fairer will the weather be during the seven days following.

2. The space for this calculation occupies from ten at night till two next morning.

3. The nearer to *midday*, or *noon*, the phases of the moon happen, the more foul or wet weather may be expected during the next seven days.

4. The space for this calculation occupies from ten in the forenoon to two in the afternoon. These observations refer principally to the summer, though they affect spring and autumn nearly in the same ratio.

5. The moon's change, first quarter, full and last quarter, happening during six of the afternoon hours, i. e. from four to ten, may be followed by fair weather; but this is mostly dependent on the *wind*, as is noted in the table.

6. Though the weather, from a variety of irregular causes, is more uncertain in the latter part of autumn, the whole of winter, and the beginning of spring, yet, in the main, the above observations will apply to those periods also.

7. To prognosticate correctly, especially in those cases where the *wind* is concerned, the observer should be within sight of a good *vane*, where the four cardinal points of the heavens are correctly placed.

*The above table was originally formed by Dr. Herschell, and is now published with some alterations founded on the experience of Dr. Adam Clark.*

### MILITARY FINES IN THE STATE OF NEW HAMPSHIRE.

Every noncommissioned officer or private who shall appear on parade not completely equipped according to law, shall forfeit and pay the following sums or fines for the equipments with which he is not provided, viz.

A gun, 80 cents. Priming wire and brush, 10 cents. A steel or iron ramrod, 20 cents. A bayonet, scabbard and belt, 25 cents. A rifle, 100 cents. A pistol, 40 cents. A sword, 40 cents. Two spare flints, 10 cents. A cartridge box, capable of containing twenty-four rounds, 25 cents. A cavalry cartridge box, 25 cents. A knapsack, 20 cts. A canteen, 10 cents. A valise, 20 cents. Holsters, 20 cents.

*A short and easy Method of casting Compound Interest, at six per cent.*

**RULE.**—Multiply the given sum, if

For 2 years, by 1.1236

For 3 years, by 1.191016

For 4 years, by 1.262476

For 5 years, by 1.333225

For 6 years, by 1.418519

For 7 years, by 1.503630

For 8 years, by 1.593543

For 9 years, by 1.689173

For 10 years, by 1.790847

For 11 years, by 1.898293

*Note.*—This will give the amount of principal and compound interest for the given number of years. Subtract the principal from the amount, and it will show the compound interest. Any sum of money at compound interest will double itself in eleven years, ten months and twenty-two days.

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