

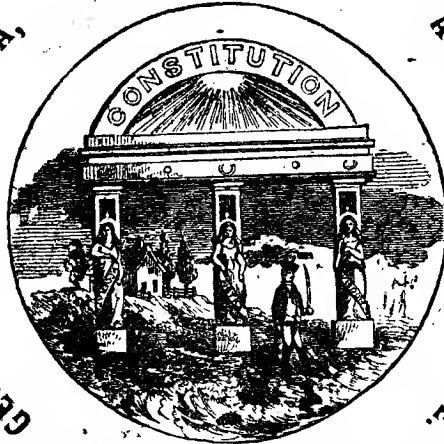


GRIER'S SOUTHERN  
**ALMANAC**

FOR THE STATES OF

GEORGIA, SOUTH CAROLINA,

ALABAMA, AND TENNESSEE



FOR THE YEAR OF OUR LORD

**1862**

Being the Second of Southern Independence, and (until 4<sup>th</sup> July,) the Eighty-sixth of the Independence of the United States.

Calculated for the Meridian of  
**GEORGIA, S. CAROLINA, ALABAMA & TENNESSEE,**  
BY SAMUEL H. WRIGHT, A. M., M. D.

Published for the Trade by  
F. H. SINGER, ..... AUGUSTA, GA.

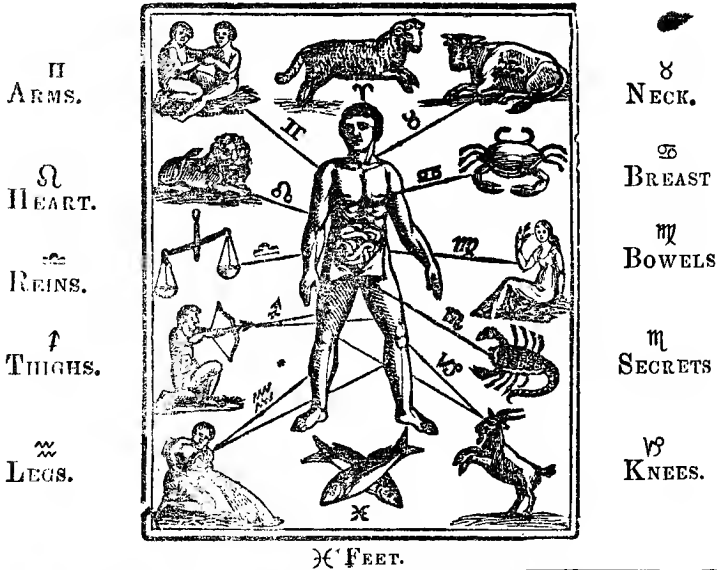
**JOHN M. COOPER & CO.:**

SAVANNAH, GA.

**SIGNS OF THE ZODIAC AND INFLUENCE OF THE MOON**

THE MOON is supposed by some to have a special influence upon different parts of the bodies of men and animals, as it passes through the signs of the Zodiac. The following cut is inserted for the sake of those who believe in this imaginary influence, and is intended to represent the part of the body affected by the Moon when it is in any particular sign of the Zodiac. By finding the Moon's place in the proper column of the calendar pages, and comparing it with this cut, the particular part which is supposed to be affected, will be at once seen. Thus, when the Moon is in Aries (♈), it is supposed to influence the head and face; when in Capricornus (♐) the knees, etc.

♈ Governs the FACE and HEAD.



**NAMES AND CHARACTERS OF THE SIGNS OF THE ZODIAC.**

♈ Aries, the Ram. ♉ Taurus, the Bull. ♊ Gemini, the Twins. ♋ Cancer, the Crab. ♌ Leo, the Lion. ♍ Virgo, the Virgin. ♎ Libra, the Balance. ♏ Scorpio, the Scorpion. ♐ Sagittarius, the Archer. ♑ Capricornus, the Goat. ♒ Aquarius, the Waterman. ♓ Pisces, the Fishes.

**CHRONOLOGICAL CYCLES.**

Dominical Letter, .....	E.	Solar Cycle,.....	23
Golden Number, .....	1	Roman Indiction,.....	5
Epoch, (Moon's age,) Jan. 1st.....	1	Julian Period.....	6575

**MOVEABLE FEASTS OF THE CHURCH.**

Septuagesima Sunday,	Feb. 16	Rogation Sunday,	May 25
Quin. or Shrove Sunday,	Mar. 2	Ascension Day,	May 29
Ash-Wednesday,	Mar. 5	Whit-Sunday,	June 18
Palm Sunday,	April 13	Trinity Sunday	June 15
Easter Sunday.	April 20	Advent Sunday	Nov. 30

## ECLIPSES FOR 1862.

There will be five Eclipses this year. 1st. A Total Eclipse of the Moon, just before Midnight, on the 11th of June, visible. 2d. A Partial Eclipse of the Sun, June 27th, invisible. 3d. A Partial Eclipse of the Sun, Nov. 21, invisible. 4th. A Total Eclipse of the Moon, December the 6th, visible. Begins just after midnight. 5th. A Partial Eclipse of the Sun, December 20th, invisible.

## EQUINOXES AND SOLSTICES.

Verual Equinox, (Spring begins).....March 20th at 3h.25m. evening  
 Summer Solstice, (Summer begins).....June 21st at 0h.01m. morning  
 Autumnal Equinox, (Autumn begins).....Sept. 23d at 2h.08m. morning  
 Winter Solstice, (Winter begins).....Dec. 21st at 8h.02m. evening

## MORNING AND EVENING STARS.

Venus will be Evening Star until Feb. 25th; then Morning Star until Dec. 10th. Mars will be Morning Star until October 5th. Jupiter will be Morning Star until March 13th; then Evening Star until October 1st. Saturn will be Morning Star until March 8th; then evening Star until Sept. 18th.

## THE TWELVE SIGNS OF THE ZODIAC.

Spring Signs,..... 1. ♋ Pisces. 2. ♈ Aries. 3. ♉ Taurus.  
 Summer Signs,..... 4. ♊ Gemini. 5. ♋ Cancer. 6. ♌ Leo.  
 Autumn Signs,..... 7. ♍ Virgo. 8. ♎ Libra. 9. ♏ Scorpio. ♐  
 Winter Signs, ..... 10. ♏ Sagitt'us 11. ♐ Capri'us. 12. ♑ Aquarius.  
 The first six are called Northern Signs, and the other six Southern Signs

## EXPLANATION OF THE SIGNS USED IN THIS ALMANAC.

● New Moon, and Moon generally, ☾ First Quarter, ☽ Full Moon, ☾ Last Quarter ☽ Moon's ascending node, or dragon's head. ☾ Moon's descending node, or dragon's tail. IN APOGEE—Moon farthest from the Earth IN PERIGEE—Moon nearest the earth. ● Highest—Moon farthest North ● Lowest—Moon farthest South. ♃ Saturn. ♀ Venus ♃ near together. ♃ Jupiter. ♀ Mercury ☐ 90 deg. apart. ☽ Opposition or 180 degrees apart ♃ Mars. 7\* Stars. ☼ Sun. ♃ Herschel

## THE WEATHER.

It is but just to state to the public that they know as much about the weather for the coming year as we do. No mathematician or astronomer, however able in his profession, can possibly "cipher out" the weather. When such predictions are seen in Almanacs, they should be regarded as mere guess work entitled to no confidence, and as likely to fail as to be true. The late Dr. Olbers, the distinguished astronomer of Germany, who discovered the planets Pallas and Vesta, says, as the result of careful meteorological observations for fifty years in different countries, "I believe I have demonstrated that the influence of the Moon upon the weather is so small that it is totally lost amid the great variety of other forces and causes which change the state of our atmosphere;" and that "its pretended influence on men, animals, or plants, is all of it due to illusion and prejudice." As with the influence of the Moon on the anatomy of man, however, we put in the best guess work, for the benefit of those who believe in it

TABLE OF THE PRINCIPAL BODIES IN THE SOLAR SYSTEM.

NAMES.	Mean	Mean	Revolu-	Revolu-	Veloci-	Size—the	Densi-	Light,
	Diame-	Dis- tance from	tion ar'd	tion on	ty per		Earth	
	ter.	the Sun.	the Sun.	Axis.	m. in	being 1.	b'ng	b'ng 1
	Miles.	Miles.	yrs. days	d. h. M.	Miles.			
THE SUN..	883,216	.....	.....	25 9 59	.....	1,412,921,101	0.252	Infin-
Mercury..	3,234	36,814,000	88	1 0 5	1,827	0,053	1.129	6.630
Venus....	7,687	68,787,000	224	.....	1,338	0,009	0.923	1.911
The Earth	7,912	95,103,000	1	.....	1,138	1,000	1.000	1.000
The Moon..	2,130	35,103,000	1	27 7 43	38	0,030	0.615	1.600
Mars.....	4,139	144,908,000	1 321	1 0 37	921	0,125	0.948	0.431
Jupiter...	80,170	494,757,000	11 215	9 56	496	1,456,000	0.238	0.037
Saturn....	79,042	907,168,000	29 167	10 29	368	771,000	0.138	0.011
Uranus....	35,112	1,824,290,000	84 6	1 13 35	259	89,000	0.242	0.003
Neptune..	41,500	2,854,069,000	104 226	.....	208	143,000	0.140	0.001

NOTE.—There are more than fifty small Planets or Asteroids, between the orbit of Mars and Jupiter.

### COMPOSITION OF THE MOON.

Every object on the surface of the Moon of the height of one hundred feet, is distinctly seen through Lord Rosse's telescope. On its surface are craters of extinct volcanoes, rocks and masses of stone almost innumerable. But there are no signs of habitations such as ours; no vestige of architectural remains, to show that the Moon is, or ever was inhabited by a race of mortals similar to ourselves. No water is visible, no sea, no river; all seems desolate.

### MEAN AND APPARENT TIME.

MEAN TIME is the time indicated by a well-regulated clock or watch running without variation, so as to make the day, or 24 hours, equal to the Mean Time at which the Sun comes to the meridian during the year. Apparent Time is the time which makes the Sun come to the meridian every day at 12 o'clock. On account of the ellipticity of the earth's orbit, and its inclination to the equator, the sun does not always come to the meridian in exactly the same time; hence, Apparent Time is irregular, and either gradually falls behind Mean Time, or gains on it, sometimes to the amount of more than sixteen minutes. When the Sun comes to the meridian earlier than the Mean Time, it is said to be fast; but when it comes to it later, it is said to be slow; and the amount by which Apparent Time differs from Mean Time is called the Equation of Time. In order to set a timepiece according to Mean Time, it is necessary to have a dial, or noon mark; and allowance must be made for the Equation of Time, for which see head of each calendar page. This Almanac is in Apparent Time.

### CITY COURTS.

COURT OF OYER AND TERMINER.—City of Savannah.—John M. Millen, Judge; Mordant Sheffall, Clerk; L. S. Russell, Sheriff. Court sits 1st Monday in February, May, July and November. Return day, fourteen days before Court.

CITY COURT OF AUGUSTA.—Wm. T. Gould, Judge; David L. Roath, Clerk; Isaac Levy, Sheriff. Sits 4th Monday in February, May, August and November. Return day, ten days before Court. This Court has jurisdiction over all offences not punishable by death or imprisonment in the Penitentiary, committed within the limits of the city. Its civil jurisdiction extends to \$500.

By Act of the Legislature, the City Courts of Atlanta, Columbus, Macon, and Rome, have been abolished.

Complete Court Calendars, &c. for the States of Alabama and Tennessee, will be inserted in orders of 10 gross and upwards from dealers ordering for circulation in those States respectively.

1st Month,]

JANUARY, 1862.

[31 Days

MOON'S PHASES.				Sun on Meridian after 12.											
	D.	H.	M.	31	28	25	22	19	16	13	10	7	4	1	
First Quarter,	7	5	28 eve.	13	13	12	11	11	10	9	7	6	5	3	M.
Full Moon,	15	8	36 eve.	13	13	12	11	11	10	9	7	6	5	3	M.
Last Quarter,	23	1	18 mo.	13	13	12	11	11	10	9	7	6	5	3	S.
New Moon,	29	9	32 eve.	13	13	12	11	11	10	9	7	6	5	3	S.

D.	D	Various Phenomena.	Sun	Sun	MOON'S PLACE.	Moon	Sun
of	of		rises	sets		ri & sets	souths
M.	W		H. M.	H. M.	H. M.	H. M.	D. M.
1	Wed	Circumcision. <i>The</i>	7 44	56	♃	6 32	22 59
2	Thur	½ station. <i>year</i> 1862	7 34	57	♃	7 43	22 54
3	Frid	<i>opens with the blight</i>	7 34	57		8 43	22 48
4	Satur	<i>of war upon</i>	7 34	57	≈	9 46	22 42
5	S.	2d Sun. after Christ.	7 24	58		10 44	22 35
6	Mon	Epiphany	7 24	58		11 39	22 28
7	Tues	<i>the once happiest and</i>	7 24	58	♃	morning	22 20
8	Wed	Bat. N. Orleans, 1815.	7 14	59		0 35	22 12
9	Thur	St'r of the West fir'd into	7 14	59	♃	1 29	22 4
10	Frid	Mississippi Seced. '61.	7 05	0		2 23	21 55
11	Satur	Ala. & Fla. seceds, '61.	7 05	0		3 19	21 46
12	S.	1st Sun. after Epiph.	6 59	5	♃	4 12	21 38
13	Mon	highest. <i>most pros-</i>	6 59	5	I	5 21	21 26
14	Tues	<i>perous country</i>	6 58	5	II	5 51	21 15
15	Wed	<i>that</i>	6 58	5		rises.	21 4
16	Thur	Gibbon died.	6 57	5	♃	6 11	20 53
17	Frid	Bat. Cowpens, 1781.	6 57	5	♃	7 13	20 41
18	Satur	<i>the</i>	6 56	5	♃	8 13	20 30
19	S.	2d Sun. after Epiph.	6 55	5	♃	9 14	20 18
20	Mon	Georgia seced. 1861.	6 55	5	♃	10 17	20 7
21	Tues	<i>world.</i>	6 54	5	♃	11 22	19 50
22	Wed	♃ ♀ brightest.	6 54	5	♃	morning	19 36
23	Thur		6 53	5	♃	0 29	19 22
24	Frid	Augusta arsenal tak '61	6 52	5	♃	1 23	19 8
25	Satur	low [seceded, '61.	6 51	5	♃	2 45	18 56
26	S.	3d S. af. Ep. Louisiana	6 51	5	♃	3 48	18 37
27	Mon	<i>ever</i>	6 50	5	♃	4 48	18 27
28	Tues	[1859.	6 49	5	♃	5 39	18 7
29	Wed	Prof. F. C. Bond died	6 48	5	♃	sets.	17 51
30	Thur	Gt. Eastern launch, '58	6 48	5	♃	6 27	17 33
31	Frid	<i>saw.</i>	6 47	5	♃	7 29	17 18

MOON'S PHASES.				Sun on Meridian after 12.			
	D.	H.	M.				
First Quarter	6	2	52 eve.	28	12	44	
Full Moon	14	11	47 mo.	25	13	16	
Last Quarter	21	8	52 mo.	22	13	14	
New Moon	28	11	30 mo.	19	14	5	
				16	14	20	
				13	14	29	
				10	14	31	
				7	14	26	
				4	14	14	
				1	13	54	

D.	D.	Various Phenomena.	Sun	Sun	PLACE OF MOON	Moon	Sun
of	of		rises	sets		ri. st.	souths.
M	W		H. M.	H. M.	II. M.	D. M.	
1	Satu.	Texas seceded, 1861.	6 46	5 13	♈	8 28	17 1
2	S.	4th Sun. after Ep., Pur.	6 45	5 15		9 26	16 43
3	Mon.	[B. V. M.]	6 44	5 16	♉	10 22	16 26
4	Tue.	<i>Ere its close, may the</i>	6 44	5 16		11 18	16 8
5	Wed.	<i>Omnipotent</i>	6 43	5 17	♊	morn. 15	50
6	Thu.	♃ in apogee.	6 42	5 18		0 14	15 31
7	Fri.	<i>hand that</i>	6 41	5 19		1 8	15 13
8	Satu.	<i>controls the destinies</i>	6 40	5 20	♋	2 5	14 54
9	S.	5th Sun. after Epiph.	6 39	5 21		2 53	14 34
10	Mon.	Pro. Gov. Con. Stat.'61.	6 38	5 22	♌	3 43	14 15
11	Tue.	♃'s gr't elong. East.	6 37	5 23		4 23	13 55
12	Wed.	♀ ♂ ♃ [of nations, bring	6 36	5 24		5 10	13 33
13	Thu.	<i>the war to a close,</i>	6 36	5 24	♍	5 48	13 15
14	Fri.	St. Valentine.	6 35	5 25		rises. 12	15
15	Sat.	<i>and with the</i>	6 34	5 26	♎	7 4	12 34
16	S.	Septuagesima S.	6 33	5 27		8 9	12 14
17	Mon.	♃ stationary. [bountiful	6 32	5 28	♏	9 14	11 53
18	Tue.	Pr. Davis inaugurated.	6 31	5 29		10 20	11 31
19	Wed.	♃ in perigee. [harvests	6 30	5 30	♐	11 28	11 10
20	Thu.	☉ ♃. <i>of Ceres,</i>	6 29	5 31		morn. 10	49
21	Fri.	<i>scatter peace and</i>	6 28	5 32	♑	0 36	10 27
22	Sat.	Washington born, 1732.	6 27	5 33		1 41	10 5
23	S.	Sexagesima Sunday.	6 26	5 34		2 40	9 43
24	Mon.	St. Mathias. <i>plenty</i>	6 25	5 35	♒	3 33	9 21
25	Tue.	♀ inf. ♂ ☉ <i>over</i>	6 24	5 36		4 18	8 59
26	Wed.	<i>a smiling</i>	6 23	5 37	♓	4 58	8 36
27	Thu.	<i>land.</i>	6 22	5 38		5 33	8 14
28	Frid.		6 21	5 39	♈	sets. 7	51

3d Month,]

MARCH, 1862.

[31 Days.

MOON'S PHASES.		Sun on Meridian after 12,										
	D. H. M.	31	29	25	22	19	16	13	10	7	1	D.
First Quarter	8 0 2 eve	4 12	4 7	6 3	6 53	7 53	8 46	9 37	10 25	11 11	12 32	M. s.
Full Moon	15 11 58 eve											
Last Quarter	22 4 30 eve											
New Moon	30 2 26 mo.											

D	D	Various Phenomena.	Sun	Sun	MOON PLACE	Moon	Sun
of	of		rises	sets		ri.&sts	souths
M	W		H.M.	H.M.		H. M.	D. M.
1	Satur		6 19	5 41	♋	7 12	7 25
2	S.	Quiquag. Sun.	6 18	5 42	♋	8 10	7 5
3	Mon	<i>Cloudy with</i>	6 17	5 43		9 8	6 42
4	Tues	<i>much wind.</i>	6 16	5 44		10 2	6 19
5	Wed	Ash Wednesday.	6 15	5 45	♌	10 57	5 56
6	Thur	☽ in apogee.	6 14	5 46		11 51	5 33
7	Frid	<i>Unsettled.</i>	6 13	5 47	♌	morn.	5 10
8	Satur	☽ highest.	6 12	5 48		0 44	4 46
9	S.	♄ ☽ ☉ 1st Sunday in	6 11	5 49		1 34	4 23
10	Mon	[Lent.	6 10	5 50	♍	2 21	3 59
11	Tues	☽ stationary. <i>Now fair</i>	6 9	5 51		3 3	3 36
12	Wed	Ember day.	6 8	5 52		3 43	3 12
13	Thur	♄ ☽ ☉ <i>and milder.</i>	6 7	5 53	♍	4 19	2 49
14	Frid	Ember day.	6 6	5 54		5 53	2 25
15	Satur	Ember day.	6 5	5 55	♎	rises.	2 1
16	S.	2d Sunday in Lent.	6 4	5 56		6 57	1 38
17	Mon	St. Patrick.	6 3	5 57		8 7	1 14
18	Tues	☽ in perigee.	6 2	5 58	♏	9 17	0 50
19	Wed	<i>Beginning of Spring</i>	6 1	5 59		10 26	0 27
20	Thur	☉ enters ♋	6 0	0	♏	11 34	0 3
21	Frid	☽ lowest <i>Showers.</i>	5 59	6 1		morn	N. 20
22	Satur		5 58	6 2	♏	0 35	0 43
23	S.	3d Sunday in Lent.	5 57	6 3		1 29	1 7
24	Mon		5 56	6 4	♏	2 17	1 31
25	Tues	Annunciation B. V. M.	5 55	6 5		2 58	1 54
26	Wed	☽ great elong. West.	5 54	6 6	♏	3 34	2 18
27	Thur	<i>Fair.</i>	5 53	6 7		4 6	2 41
28	Frid	War with Russia, '54.	5 52	6 8		4 36	3 5
29	Satur		5 51	6 9	♏	5 29	3 28
30	S.	4th Sunday in Lent.	5 50	6 10		sets.	3 51
31	Mon	Calhoun died, 1850.	5 49	6 11	♏	7 46	4 15



1th Month,]

APRIL, 1862.

[30 Days.

## MOON'S PHASES.

Sun on Meridian after 12.

	D.	H.	M.	
First Quarter	7	6	53	mo.
Full Moon	14	9	43	mo.
Last Quarter	21	0	44	mo.
New Moon	28	6	8	eve.

30	28	25	22	19	16	13	10	7	4	1	D.
57	57	57	58	59	At.	0	1	2	2	3	M.
3	20	50	24	2	11	29	16	7	59	53	S.

D.	D.	Various Phenomena.	Sun	Sun	MOON'S PLACE.	Moon	Sun
of	of		rises	sets		ri & sts	No'ths
M	W		H.M.	H.M.		H. M.	D. M.
1	Tues		5 48	6 12	♍	8 35	4 38
2	Wed	♀ brightest	5 47	6 13		9 42	5 1
3	Thur	<i>fine growing</i>	5 46	6 14		10 35	5 24
4	Frid	<i>weather.</i>	5 45	6 15	♌	11 26	5 47
5	Satur		5 44	6 16		morn.	6 10
6	S	5th Sunday in Lent.	5 43	6 17	♋	0 14	6 32
7	Mon	Salade died 1807.	5 42	6 18		0 57	6 55
8	Tues	<i>A change</i>	5 41	6 19		1 46	7 17
9	Wed	Edward IV d. 1483 [with	5 40	6 20	♌	2 14	7 40
10	Thur	<i>showers.</i>	5 39	6 21		2 49	8 2
11	Frid	<i>Thunder and lightning.</i>	5 38	6 22	♌	3 23	8 24
12	Satur	{ 6th Sunday in Lent.	5 37	6 23		3 55	8 46
13	S.	{ Taking of Fort Sum-	5 36	6 24	♌	4 32	9 8
14	Mon	ter, 1861.	5 35	6 25		rises.	9 29
15	Tues		5 34	6 26	♌	8 7	9 51
16	Wed	Moon in perigee.	5 33	6 27		9 18	10 12
17	Thur	Virginia seceded, 1861.	5 32	6 28	♌	10 25	10 33
18	Frid	Good Friday.	5 31	6 29		11 25	10 54
19	Satur	Bat. Lexington, 1775.	5 30	6 30	♌	morn.	11 15
20	S.	Easter Sun. ☉ enters ♍	5 29	6 31		0 15	11 35
21	Mon	East. M. } Great rising	5 28	6 32	♌	0 57	11 55
22	Tues	East. T. } in th North	5 27	6 33		1 36	12 16
23	Wed	St. Geo. } for U.S. Flag	2 27	6 33	♌	2 8	12 36
24	Thur	[1861.	5 26	6 34		2 38	12 56
25	Frid	St. Mark. Bat. Camden	5 25	6 35		3 9	13 16
26	Satu	[1781.	5 24	6 36	♌	3 35	13 35
27	S.	1st Sunday after Easter.	5 23	6 37		4 10	13 54
28	Mon	<i>Unsettled.</i>	5 22	6 38	♌	sets.	14 13
29	Tues		5 21	6 39		7 36	14 32
30	Wed	Washington inaug. '89.	5 20	6 40	♌	9 30	14 50

MOON'S PHASES.				Sun on Meridian after 12.			
	D.	H.	M.				
First Quarter	6	10	5 eve.	31	57	20	
Full Moon	13	5	41 eve.	28	56	56	
Last Quarter	20	10	20 mo.	25	56	37	
New Moon	28	10	7 mo.	22	56	22	

D of M	D of W	Various Phenomena.	Sun	Sun	MOON'S PLACE.	Moon			Sun
			rises	sets		ri.&sts	souths.		
			H.M.	H.M.		H.	M.	P.	M.
1	Thur	St. Philip & St. James.	5 20	6 40	♋	9	21	15	
2	Frid	Moon in apogee.	5 19	6 41		10	19	15	26
3	Satur	Tennessee seceded '61.	5 18	6 42	♌	10	53	15	41
4	S.	2d Sunday after Easter.	5 17	6 43		11	35	16	
5	Mon	Bonaparte died 1821.	5 16	6 44		morn.	16	19	
6	Tues	Humboldt died '59.	5 15	6 45	♍	0	13	16	36
7	Wed	<i>Fair with cool</i>	5 15	6 45		0	47	16	52
8	Thur	<i>mornings.</i>	5 14	6 46	♎	1	20	17	9
9	Frid	[1861.	5 13	6 47		1	52	17	25
10	Satur	Blockade commenced	5 12	6 48	♏	2	25	17	41
11	S.	3d Sunday after Easter.	5 12	6 48		3	1	18	11
12	Mon	<i>Now a</i>	5 11	6 49	♐	3	42	13	26
13	Tues	☾ in perigee. <i>change</i>	5 10	6 50		rises.	18	41	
14	Wed	☽ stationary. <i>with</i>	5 9	6 51	♑	8	5	18	55
15	Thur	Moon lowest. <i>rain,</i>	5 9	6 51		9	9	18	59
16	Frid	<i>thunder</i>	5 8	6 52	♒	10	7	19	9
17	Satur	<i>and lightning.</i>	5 7	6 53		10	54	19	22
18	S.	4th Sun. after Easter.	5 7	6 53		11	35	19	36
19	Mon		5 6	6 54	♓	morn.	19	49	
20	Tues	N. Carolina seceded '61	5 5	6 55		0	10	20	1
21	Wed	☉ enters ♋	5 5	6 55	♈	0	41	20	14
22	Thur		5 4	6 56		1	13	20	26
23	Frid	<i>Warm and unsettled.</i>	5 4	6 56	♉	1	42	20	37
24	Satur		5 3	6 57		2	12	20	48
25	S.	Rogation Sunday.	5 3	6 57		2	46	20	59
26	Mon		5 2	6 58	♊	3	20	21	10
27	Tues	} Rogation days.	5 2	6 58		4	0	21	20
28	Wed	} Moon in apogee.	5 1	6 59	♋	sets.	21	30	
29	Thur	Ascension day.	5 1	6 59		8	7	21	39
30	Frid	Moon highest.	5 0	7 0		8	51	21	48
31	Satur	<i>Changeable.</i>	5 0	7 0	♌	9	33	21	57

MOON'S PHASES.		Sun on Meridian after 12.											
	D. H. M.	30	28	25	22	19	16	13	10	7	4	1	D. M. S.
First Quarter	5 9 24 mo.					0 58	Ar. 12	59 41	59 4	58 29	57 57	57 29	
Full Moon	12 0 58 mo.	3 16	2 52	2 15	1 37								
Last Quarter	18 9 53 eve.												
New Moon	27 1 35 mo.												

D. of M.	D. of W.	Various Phenomena.	Sun rises	Sun sets	MOON'S PLACE.	Moon ri & sts		Sun No'ths	
			H. M.	H. M.		H. M.	H. M.		
1	S.	Sun. after Ascension.	4 59	7 1	♏	10 12	22 5		
2	Mon	<i>Hot and dry.</i>	4 59	7 1		10 48	22 13		
3	Tues		4 58	7 2	♏	11 21	22 20		
4	Wed	<i>Sultry and unsettled.</i>	4 58	7 2		11 52	22 28		
5	Thur		4 58	7 2		Morn.	21 34		
6	Frid	♄ great elong. East.	4 57	7 3	♏	0 24	22 41		
7	Satur	♃ □ ☉ <i>Perhaps rain.</i>	4 57	7 3		0 57	22 52		
8	S.	Whit Sunday.	4 57	7 3	♏	1 33	22 58		
9	Mon	Whit Mon. ♃ in perig	4 57	7 3		2 15	22 2		
10	Tues	Vict. at Bethel C., '61.	4 56	7 4	♏	3 3	23 6		
11	Wed	St. Barnabas. ♃ eclips.	4 56	7 4		3 59	23 10		
12	Thur	[visible Em. d.	4 56	7 4	♏	rises.	23 17		
13	Frid	Em. day. <i>Warm with</i>	4 56	7 4		8 43	23 19		
14	Satur	Ember day. <i>rain.</i>	4 56	7 4	♏	9 29	23 22		
15	S.	Trinity Sunday.	4 55	7 5		10 9	23 24		
16	Mon	Pres. Polk died 1849.	4 55	7 5	♏	10 42	23 25		
17	Tues	Bat. Bunk. Hill, 1775.	4 55	7 5		11 13	23 26		
18	Wed	Bat. Waterloo, 1815.	4 55	7 5	♏	10 43	23 27		
19	Thur	♄ stationary.	4 55	7 5		Morn.	23 27		
20	Frid	Q. Vict. crowned, '37.	4 55	7 5	♏	0 15	23 27		
21	Satur	☉ en. ♏. ☼ furth. Nor.	4 55	7 5		0 47	23 26		
22	S.	1st Sun. after Trinity.	4 55	7 5		1 21	23 25		
23	Mon	<i>Summer has set in.</i>	4 55	7 5	♏	2 0	23 24		
24	Tues	St. John B. ♃ in apog.	4 55	7 5		2 42	23 25		
25	Wed	Bish. Gadsden d. '52.	4 55	7 5	♏	3 27	23 22		
26	Thur	<i>Thunder and</i>	4 55	7 5		4 17	23 19		
27	Frid	<i>lightning.</i>	4 56	7 4	♏	sets.	23 17		
28	Satur	Bat. Fort Moul. 1776.	4 56	7 4		8 12	23 13		
29	S.	2d S. af. Trin. St Peter.	4 56	7 4	♏	8 50	23 14		
30	Mon	[Clay died 1852.	4 56	7 4		9 42	23 10		

7th Month.]

JULY, 1862.

[31 Days

## MOON'S PHASES.

Sun on Meridian after 12.

	D.	H.	M.
First Quarter	4	5	31 eve.
Full Moon	11	8	19 mo.
Last Quarter	18	11	24 mo.
New Moon	26	3	46 eve

	D.	M.	S.
	1	3	28
	4	4	2
	7	4	32
	10	5	0
	13	5	24
	16	5	43
	19	5	52
	22	6	7
	25	6	12
	28	6	11
	31	6	4

D. of M	D of W	Various Phenomena.	Sun	Sun	MOON'S PLACE.	Moon			Sun
			rises	sets		ri.&sts	No'ths		
			H.M.	H.M.		H.	M.	D.	M.
1	Tues	Sun in apogee. <i>Warm</i>	4 56	7 4	♁	9	55	23	6
2	Wed	<i>with showers.</i>	4 56	7 4		10	26	23	2
3	Thur	♀ inf. ♂ Sun.	4 57	7 3	♄	10	58	22	57
4	Frid	U. S. Dec. Independ. '76.	4 57	7 3		11	32	22	52
5	Satur	Bat. Cheat Mout. '61.	4 57	7 3	♃	morn.		22	47
6	S.	3d Sunday after Trinity	4 58	7 2		0	10	22	41
7	Mon	<i>Unsettled</i>	4 58	7 2	♂	0	54	22	35
8	Tues	<i>with rain.</i>	4 58	7 2		1	44	22	28
9	Wed	Pres. Taylor died 1850.	4 59	7 1	♎	2	44	22	21
10	Thur		4 59	7 1		3	50	22	13
11	Frid	<i>Dry and</i>	4 59	7 1	♁	rises.		22	51
12	Satur	<i>sultry.</i>	5 0	7 0		8	12	21	37
13	S.	4th Sunday after Trinity	5 0	7 0	♃	8	39	21	49
14	Mon	Mercury stationary.	5 1	6 59		9	12	21	46
15	Tues	<i>Thunder and lightning.</i>	5 1	6 59	♃	9	44	21	30
16	Wed	Hagira begins 622.	5 2	6 58		10	16	21	24
17	Thur		5 2	6 58		11	48	21	11
18	Frid	Bat. Bull Run, 1861.	5 3	6 57	♃	11	21	21	0
19	Satur	5th S. af. Trin. Con-	5 3	6 57		11	57	21	49
20	S.	[gress met at Rich'd '61	5 4	6 56	♃	morn.		20	38
21	Mon	Bat. Manassas 1861.	5 5	6 55		0	38	20	27
22	Tues	Moon in apogee.	5 5	6 55		1	23	20	16
23	Wed	Moon highest. ☉ ent. ☉	5 6	6 54	♃	3	11	20	3
24	Thur	♀ great elong. West.	5 6	6 54		3	4	19	50
25	Frid	St. James. Dog days	5 7	6 53	♁	4	0	19	37
26	Satur	[begin.	5 8	6 52		sets.		19	24
27	S.	6th Sunday after Trinity	5 8	6 52	♃	7	25	19	11
28	Mon		5 9	6 51		7	58	18	57
29	Tues	<i>Warm nights.</i>	5 10	6 50	♃	8	30	18	43
30	Wed		5 11	6 49		9	2	18	28
31	Thur	<i>Sultry.</i>	5 11	6 49	♁	9	35	18	14

MOON'S PHASES.

Sun on Meridian after 12.

	D.	H.	M.
First Quarter	2	11	37 eve.
Full Moon	9	4	34 eve.
Last Quarter	17	4	28 mo.
New Moon	25	4	12 mo.

D.	M.	S.
31	0	0
28	1	2
25	1	53
22	2	40
19	3	24
16	4	2
13	4	36
10	5	5
7	5	29
4	5	48
1	6	1

D.	D	Various Phenomena.	Sun	Sun	MOON'S PLACE.	Moon	Sun
of	of		rises	sets		ri & sts	No'ths
M	W		H. M.	H. M.		H. M.	D. M.
1	Frid		5 12	6 48	☾	10 10	17 59
2	Satur	<i>Fair and hot.</i>	5 13	6 47		10 51	17 42
3	S.	7th Sun. after Trinity.	5 13	6 47	☾	11 38	17 2
4	Mon		5 14	6 46		morn.	17 12
5	Tues	Moon lowest.	5 15	6 45	☾	0 31	16 56
6	Wed	Bat. Hang. Rock, 1780	5 16	6 44		1 33	16 39
7	Thur	Moon in perigee.	5 17	6 43	☾	2 40	16 23
8	Frid	<i>Sultry.</i>	5 17	6 43		3 50	16 6
9	Satur	Bat. Oak Hill, 1861.	5 18	6 42	☾	rises.	15 48
10	S.	8th Sun. after Trinity.	5 19	6 41		7 8	15 31
11	Mon	[10 Lyon's defeat at	5 20	6 40	♄	7 41	15 13
12	Tues	[Springfield Mo., '61.	5 21	6 39		8 14	14 55
13	Wed	<i>Changeable.</i>	5 22	6 38	☾	8 45	14 37
14	Thur	<i>Now perhaps</i>	5 22	6 38		9 20	14 19
15	Frid	<i>rain.</i>	5 23	6 37	☾	9 56	14 0
16	Satur	Bat. at Camden, 1780.	5 24	6 36		10 35	13 41
17	S.	9th Sun. after Trinity.	2 25	6 35		11 18	13 22
18	Mon	Moon in perigee.	5 26	6 34	☾	morn.	13 3
19	Tues	<i>Cool change.</i>	5 27	6 33		0 5	12 43
20	Wed	Bat. in Mexico, 1847.	5 28	6 32	☾	0 55	12 23
21	Thur	☉ enters ☊	5 29	6 31		1 49	12 3
22	Frid	<i>Unsettled now.</i>	5 30	6 30		2 45	11 43
23	Satur		5 30	6 30	☾	3 44	11 23
24	S.	10th Sun. after Trinity.	5 31	6 29		4 42	11 2
25	Mon	Bp. Bowen died 1839.	5 32	6 28	☾	sets.	10 42
26	Tues	<i>Look for</i>	5 33	6 27		7 3	10 21
27	Wed	<i>much</i>	5 34	6 26	☾	7 31	10 0
28	Thur	Hatteras taken 1861.	5 35	6 25		8 13	9 39
29	Frid	<i>wet and damp weather.</i>	5 36	6 24	☾	8 52	9 17
30	Satur	<i>Cloudy.</i>	5 37	6 23		9 38	8 56
31	S.	11th Sun. after Trinity.	5 38	6 22	☾	10 29	8 34

9th Month,]

SEPTEMBER, 1862.

[30 Days.

MOON'S PHASES.				Sun on Meridian after 12.										
	D.	H.	M.	30	28	25	22	19	13	10	7	4	1	D.
First Quarter	1	4	58 mo.	30	28	25	22	19	13	10	7	4	1	
Full Moon	8	2	39 mo.	49	50	51	52	53	55	56	57	58	59	M. S.
Last Quarter	15	11	3 eve.	49	50	51	52	53	55	56	57	58	59	
New Moon	23	3	36 eve.	49	50	51	52	53	55	56	57	58	59	
First Quarter	30	10	51 mo.	56										

D. of M	D. of W	Various Phenomena.	Sun	Sun	MOON PLACE	Moon		Sun	
			rises	sets		ri & sts	No'ths		
			H.M.	H.M.		H.	M.	D.	M.
1	Mon	Moon in perigee.	5 39	6 21	♈	11	25	8	12
2	Tues	♁ stationary.	5 40	6 20	♉	morn.		7	51
3	Wed		5 41	6 19		0	29	7	29
4	Thur	<i>Agreeable</i>	5 42	6 18	♊	1	36	7	6
5	Frid	1st Congress 1774.	5 43	6 17		2	43	6	44
6	Satur	Dog days end.	5 44	6 16	♋	3	50	6	22
7	S.	12th Sun. after Trinity.	5 45	6 15		4	54	5	59
8	Mon	Bat. Eutaw 1781.	5 46	6 14	♌	rises.		5	37
9	Tues	♃ ♄ ♀ <i>Rain.</i>	5 47	6 13		6	44	5	41
10	Wed	Bat. on Lake Erie '13.	5 48	6 12	♍	7	18	4	51
11	Thur		5 49	6 11		7	53	4	29
12	Frid		5 50	6 10		8	32	4	6
13	Satur	Donati's Comet, 1858.	5 51	6 9	♎	9	14	3	43
14	S.	13th Sun. after Trinity.	5 52	6 8		9	58	3	26
15	Mon	Moon in apogee.	5 53	6 7	♏	10	47	2	57
16	Tues	<i>Cool nights</i>	5 54	6 6		11	40	2	33
17	Wed	Ember day. <i>and</i>	5 55	6 5		morn.		2	10
18	Thur	♃ ♄ ☉ <i>mornings.</i>	5 56	6 4	♐	0	35	1	47
19	Frid	Ember day.	5 57	6 3		1	30	1	24
20	Satur	Ember Day.	5 58	6 2	♑	2	29	1	0
21	S.	{ 14th Sun. af. Trinity.	5 59	6 1		3	26	0	37
22	Mon	{ St Matthew.	6 0	6 0		4	28	0	14
23	Tues	☾.☿ Autumn begins.	6 1	5 59	♒	sets.		So.	9
24	Wed	<i>Now a change.</i>	6 2	5 58		6	11	0	32
25	Thur		6 3	5 57	♓	6	49	1	56
26	Frid	<i>Unsettled.</i>	6 4	5 56		7	35	1	19
27	Satur	Arctic lost 1854.	6 5	5 55	♈	8	25	1	43
28	S.	15th Sun. af. Trinity.	6 6	5 54		9	21	2	6
29	Mon	St. Mich & All Angel.	6 7	5 53	♉	10	24	2	29
30	Tues	Moon lowest.	6 8	5 52	♊	11	29	2	53

MOON'S PHASES.

Sun on Meridian after 12.

	D.	H.	M.	
Full Moon	7	3	23	eve.
Last Quarter	15	6	23	eve.
New Moon	23	2	18	mo.
First Quarter	29	5	25	eve.

81	28	25	22	19	16	13	10	7	4	1	D.
43	43	44	44	44	45	46	47	47	48	49	M.
44	53	10	33	2	37	16	1	49	42	37	S.

D.	of	of	Various Phenomena.	Sun	Sun	MOON'S PLACES	Moon	Sun
M.	W	D.		rises	sets.		ri & sets	souths
				H. M.	H. M.		H. M.	D. M.
1	Wed		Jupiter ♂ Sun.	6 9	5 51	♄	morn.	3 16
2	Thur			6 10	5 50	♄	0 35	3 36
3	Frid		♀ great elong. East.	6 11	5 49		1 40	4 3
4	Satur			6 12	5 48		2 44	4 26
5	S.		16th Sun. after Trinity.	6 13	5 47	≈	3 45	4 49
6	Mon		Mars ♀ Sun. <i>Frosty.</i>	6 14	5 46		4 46	5 12
7	Tues		Bat. at King's Mount.	6 15	5 45	♃	rises.	5 35
8	Wed		[1780.	6 16	5 44		5 51	6 58
9	Thur		Bot. Schleitz, 1806.	6 17	5 43	♃	6 28	6 21
10	Frid		<i>Wind and rain.</i>	6 18	5 42		7 8	6 44
11	Satur		Moon runs high.	6 19	5 41		7 53	7 6
12	S.		17th Sun. after Trinity.	6 20	5 40	♃	8 40	7 29
13	Mon		Moon in apogee.	6 21	5 39		9 31	7 51
14	Tues		<i>Cloudy.</i>	6 22	5 38	♃	10 25	8 14
15	Wed		Bank Panic '57.	6 23	5 37		11 20	8 36
16	Thur		Raid at Harp's Fer'y '59	6 24	5 36		morn.	8 58
17	Frid		Burgoyne surrend. 1777.	6 25	5 35	♃	0 15	9 20
18	Satur		St. Luke. <i>Rain.</i>	6 26	5 34		1 12	9 42
19	S.		18th Sun. after Trinity.	6 27	5 33	♃	2 12	10 4
20	Mon		[Cornwallis sur. 1781.	6 28	5 32		3 12	10 25
21	Tues		<i>Clear and</i>	6 29	5 31	♃	4 15	10 47
22	Wed		<i>pleasant.</i>	6 29	5 31		sets.	11 8
23	Thur		Sun enters ♋	6 30	5 30	≈	5 28	11 29
24	Frid		Moon in perigee. <i>Fair.</i>	6 31	5 29		6 15	11 50
25	Satur		Moon lowest.	6 32	5 28	♃	7 12	12 11
26	S.		19th Sun. after Trinity.	6 33	5 27		8 15	12 32
27	Mon		Mercury's infe. ♂ Sun.	6 34	5 26	♄	9 21	12 52
28	Tues		St. Sim. and St. Jude.	6 35	5 25		10 24	13 12
29	Wed		<i>Disagreeable</i>	6 36	5 24		11 33	13 32
30	Thur		<i>change with rain.</i>	6 37	5 23	♄	Morn.	13 52
31	Frid			6 38	5 22		0 38	14 11

MOON'S PHASES.	D. H. M.		Sun on Meridian after 12.											
			30	28	25	22	19	16	13	10	7	4	1	D. M. S.
Full Moon	6	7 30 mo.	48	48	47	46	45	44	44	44	43	43	43	
Last Quarter	14	5 51 eve.	48	48	47	46	45	44	44	44	43	43	42	
New Moon	21	0 45 eve.	55	55	55	55	55	55	55	55	55	55	55	
First Quarter	28	4 43 mo.	55	55	55	55	55	55	55	55	55	55	55	

D. of M.	D. of W.	Various Phenomena.	Sun rises H. M.	Sun sets H. M.	MOON'S PLACE.	Moon rises & sets H. M.	Sun souths. D. M.
1	Satur	All Saint's day.	6 39	5 21	♌	1 39	14 31
2	S.	20th Sun. after Trinity.	6 40	5 20		2 38	14 50
3	Mon		6 40	5 20	♋	3 36	15 9
4	Tues	☿ stationary.	6 41	5 19		4 34	15 27
5	Wed		6 42	5 18	♌	5 30	15 46
6	Thur	} Port Royal taken '61 } Battle Belmont '61 } Mo. ad. So. Confed. '61	6 43	5 17		rises. 16	4
7	Frid		6 44	5 16		5 48	16 21
8	Satur		6 45	5 15	♋	6 34	16 39
9	S.	21st Sun. af. Trinity.	6 46	5 14		7 27	17 56
10	Mon	Moon in apogee.	6 46	5 14	♌	8 17	17 13
11	Tues	<i>Becomes clear.</i>	6 47	5 13		9 10	17 30
12	Wed	☿ great elong. West.	6 48	5 12		10 6	17 16
13	Thur	Meteor. showers '33.'37	6 49	5 11	♌	11 0	18 2
14	Frid	<i>Cold.</i>	6 49	5 11		11 58	18 18
15	Satur		6 50	5 10	♌	morn. 18	33
16	S.	22d Sun. after Trinity.	6 51	5 9		0 55	18 48
17	Mon	<i>Cloudy.</i>	6 52	5 8		1 55	19 3
18	Tues		6 52	5 8	♌	2 59	19 18
19	Wed	<i>Now Frost.</i>	6 53	5 7		4 5	19 32
20	Thur	Sun enters ♍	6 54	5 6	♌	5 14	19 45
21	Frid		6 54	5 6		sets. 19	59
22	Satur	Moon in perigee. <i>Fair</i>	6 55	5 5	♌	5 55	20 12
23	S.	Bomb. Ft. Pickens '61	6 56	5 4		7 3	20 24
24	Mon	<i>Weather.</i>	6 56	5 4	♌	8 12	20 37
25	Tues	Evac. N. York, 1783.	6 57	5 3		9 28	20 48
26	Wed	Q. Isabella d. 1504.	6 58	5 2	♌	10 23	21 0
27	Thur	<i>Rain.</i>	6 58	5 2		11 32	21 11
28	Frid	} Advent Sunday, } and } St. Andrew's day.	6 59	5 1	♌	morn. 21	22
29	Satur		6 59	5 1		0 33	21 32
30	S		7 0	5 0	♌	1 22	21 42



12th Month<sup>s</sup>.

DECEMBER.

[31 Days.]

## MOON'S PHASES.

	D.	H.	M.
Full Moon	6	2	18 mo.
Last Quarter	14	5	14 mo.
New Moon	20	11	45 eve.
First Quarter	27	6	25 eve.

Sun on Meridian after 12.

D.	M.	S.
31		
28	1	54
25	Aft.	12
22	58	55
19	57	25
16	55	57
13	54	30
10	53	3
7	51	45
4	50	28
1	49	17

D.	D.	Various Phenomena.	Sun	Sun	MOON'S PLACE	Moon	Sun
of	of		rises	sets		ri.&sts	souths.
M	W		H.M.	H.M.	H.	M.	D. M.
1	Mon	Days 10 hours long.	7 0	5 0	☾	2 29	21 51
2	Tues	<i>Prepare to kill</i>	7 1	4 59	☾	3 26	22 0
3	Wed	<i>thc</i>	7 1	4 59	☽	4 22	22 9
4	Thur	<i>fatted hogs</i>	7 2	4 58	☽	5 16	22 17
5	Frid	Moon highest.	7 2	4 58	☽	rises.	22 25
6	Satur	Moon eclipsed, visible.	7 2	4 58	☽	5 19	22 32
7	S.	2d Sunday in Advent.	7 3	4 57	☽	6 11	22 39
8	Mon	Moon in apogee.	7 3	4 57	☽	7 5	22 45
9	Tues	<i>Cold.</i>	7 3	4 57	☽	7 58	22 51
10	Wed	Kent'ky ad. So. Con. '61	7 3	4 57	☽	8 53	22 57
11	Thur	Gt Fire Charleston, '61.	7 4	4 56	☽	9 49	23 2
12	Frid		7 4	4 56	☽	10 45	23 6
13	Satur	Battle Valley Mt. '61.	7 4	4 56	☽	11 52	23 11
14	S.	3d Sunday in Advent.	7 4	4 56	☽	morn.	23 14
15	Mon	<i>Perhaps rainy</i>	7 4	4 56	☽	0 41	23 17
16	Tues	<i>and</i>	7 5	4 55	☽	1 44	23 20
17	Wed	Ember day.	7 5	4 55	☽	2 50	23 22
18	Thur	<i>disagreeable weather.</i>	7 5	4 55	☽	3 58	23 24
19	Frid	{ Bat. Dranesville, '61	7 5	4 55	☽	5 8	23 26
20	Satur	{ S. Carolina seced. '60	7 5	4 55	☽	sets.	23 26
21	S.	4th Sun. in Advent.	7 5	4 55	☽	7 47	23 27
22	Mon	Beginning of Winter.	7 5	4 55	☽	7 0	23 27
23	Tues	Sun enters ♄	7 5	4 55	☽	8 11	23 26
24	Wed	Sun and clock agree.	7 5	4 55	☽	9 18	23 25
25	Thur	Christmas.	7 5	4 55	☽	10 22	23 24
26	Frid	St Stephen.	7 5	4 55	☽	11 23	23 22
27	Satur	St. John Evang.	7 4	4 56	☽	morn.	23 19
28	S.	{ Holy Innoc.	7 4	4 56	☽	0 22	22 16
29	Mon	{ Sun, after Christmas.	7 4	4 56	☽	1 19	23 13
30	Tues	<i>Bracing</i>	7 4	4 56	☽	2 16	23 9
31	Wed	<i>weather.</i>	7 4	4 56	☽	3 12	23 5

GOVERNMENT OF THE CONFEDERATE STATES.

EXECUTIVE CABINET.—Jefferson Davis, of Miss., President; Alexander H. Stephens, of Ga., Vice-President; R. M. T. Hunter, of Va., Secretary of State; C. G. Memminger, of S. C., Sec. Treasury; J. P. Benjamin, of La., Sec. War; R. S. Mallory, Sec. Navy; John H. Reagan, Postmaster-General; \_\_\_\_\_ Attorney General.

DISTRICT COURT OFFICERS.

GEORGIA.—E. J. Harden, Judge, Savannah; J. C. Nichols, Attorney; W. H. Hunt, Clerk, Northern Dist; C. S. Henry, Clerk Southern Dist; Isaac Levy, Marshal, Augusta.

SOUTH CAROLINA.—A. G. Magrath, Judge, Charleston; James Conner, Attorney; H. Y. Gray, Clerk; D. H. Hamilton, Marshal.

ALABAMA.—W. G. Jones, Judge; A. H. Moses, Marshal.

FLORIDA.—J. J. Finley, Judge; E. B. Blackburn, Marshal.

GOVERNMENT OF GEORGIA.

EXECUTIVE AND CABINET.—Joseph E. Brown, Governor; H. H. Waters and J. L. Campbell, Secretaries Ex. Depart; N. C. Barnett, Sec. State; Peterson Thweatt, Comp. Gen'l; John Jones, Treasurer; H. C. Wayne, Adj't and Insp'r Gen'l.

REPRESENTATION IN CONFEDERATE CONGRESS.

B. H. Hill, } SENATORS. } Robert Toombs.  
REPRESENTATIVES.

1st District, Julian Hartridge,	6th District, M. C. M. Hammond,
2d do     E. J. Munnerlyn,	7th do     R. P. Trippe,
3d do     Hines Holt,	8th do     L. J. Gartrell,
4th do     A. H. Kenar,	9th do     _____ Bigham,
5th do     D. W. Lewis,	10th do    A. R. Wright.

The new Congress will assemble at Richmond, Feb. 19th, 1862.

SUPREME COURT OF GEORGIA.

Officers. [Elected by the Legislature, for the term of 6 years.] Salary  
 Joseph H. Lumpkin, of Athens, *Judge*. . . . . \$2,500  
 Charles J. Jenkins, of Richmond, do . . . . . 2,500  
 Thos. J. Lyons, of Albany do . . . . . 2,500

B. Y. Martin, *Reporter*. R. E. Martin, *Clerk*.

First District... } Composed of the Eastern, Middle and Brunswick Judicial Circuits at Savannah, on the second Monday in January, and the second Monday in June in each year.  
 Second District. } Composed of the Macon, South-Western, Chattahoochee and Pataula Judicial Circuits, at Macon—on the 4th Monday in January and 2d Monday in June in each year  
 Third District... } Composed of the Flint, Coweta, Blue Ridge, Cherokee and Tallapoosa Judicial Circuits, at Atlanta - on the 4th Monday in March and 2d Monday in August each year.  
 Fourth District. } Composed of the Western and Northern Judicial Circuits, at Athens—on the fourth Monday in May and fourth Monday in November in each year.  
 Fifth District.. } Composed of the Ocmulgee and Southern Judicial Circuits, at Milledgeville, on the second Mondays in May and November in each year

**TIMES AND PLACES OF HOLDING  
Superior and Inferior Courts of Georgia,  
FOR 1862.**

COUNTIES.	SUPERIOR COURTS.	INFERIOR COURTS.	Co. TOWNS.
Appling .....	1st Monday Mar. and Sept.	1st Monday June and Dec	Holmesville'
Baker .....	2d do May and Nov.	Tues aft 1st Mon Jan July.	Newton
Baldwin .....	4th do Feb. and Aug	3d Monday May and Nov.	Milledgeville
Banks .....	Thur af 1st Mon Apl & Oct.	1st do Feb and Ang.	
Berrien .....	Monday after Super.Court in Irwin.	2d do Jan and July.	Nashville
Bibb .....	2d Monday May and Nov.	1st do Feb, 4th Mo. Aug	
Brooks .....	2d do Dec and June.	3d do Feb and Aug,	Macon
Bryan .....	Day after 3d Mon Ap'l and Mon aft Liberty Court Nov	4th do Jan and June	Eden
Bulloch .....	Friday after 3d Mon Mar & Friday after 4th Mon Oct	1st do Feb and July.	Statesboro'
Burke .....	3d Monday May and Nov	1st do Jan and July.	Waynesboro'
Butts .....	2d do Mar and Sept	2d do Jan and July.	Jackson
Calboun .....	4th do May and Nov	3d do May and Nov.	Morgan
Camden .....	3d do April and Oct	1 t do Jan and June.	Jeffersonston
Campbell .....	2d do Feb and Aug	3d do June and Dec.	Campbellton
Carroll .....	1st do April and Oct;	4th do June and Dec.	Carrollton
Cass .....	2d do Mar and Sept.	4th do May and Nov.	Cassville
Catoosa .....	2d do May and Nov.	4th do Jan and July.	Kinggold
Chatham .....	2d do Jan and May.	3d do Feb and July	Savannah
Chattah 'chee.	3d do May and Nov	3d do Feb and Aug.	Cusseta
Chattooga .....	1st do Mar and Sept	4th do May and Nov.	Summerville
Cherokee .....	1st do do do	2d do June and Dec.	Canton
Charlton .....	2d do April and Oct.	1st do Feb and Sept.	Traders' Hill
Clarke .....	1st do Feb, 2d Mo. Au	4th do April and Oct.	Watkinsville
Clay .....	4th do Mar and Sept.	4th do Jan and July.	Fort Gaines
Clayton .....	1st do May and Nov.	1st do Feb and July.	Jonesboro'
Clinch .....	4th do Mar and Sept.	3d do Jan and July.	Magsolia
Cobb .....	3d do do do	3d. do June and Dec.	Marletta
Coffee .....	2d do do do	1st do May and Nov.	Douglas
Columbia .....	1st do do do	1st do Feb and July.	Appling
Colquitt .....	last do in May, and Monday after 4th Mon Nov	1st do Jan and July.	Montrie
Coweta .....	1st do Mar and Sept	1st do June and Dec.	Newnan
Crawford .....	1st do do do	5d do Jan and July	Knoxville
Dade .....	4th do May and Nov.	1st do Mar and Sept.	Trenton
Dawson .....	2d do Feb and Aug.	1-t do June and Dec.	Dawsonville
Decatur .....	4th do April and Oct.	2d do Jan and July.	Bainbridge
DeKalb .....	4th do do do	3d do Jan and July.	Decatur
Dooly .....	1st do do do	3d do June and Dec.	Vleena
Dougherty .....	1st do June and Dec.	1st do Mar and Sept.	Albany
Early .....	1st do April and Oct.	3d do June and Dec.	Blakely
Echols .....	Mon aft 4th Mon Mar Sept.	Mon aft inf Court in Clinch	
Efingham .....	Mon aft 4th Mon Mar. and 2d Mon aft 4th Mon Oct.	2d Monday Feb and July.	Springfield
Elbert .....	2d Monday Mar and Sept.	3d do Jan and July.	E.berton
Emanuel .....	1st do April and Oct	1st do do do	Paris
Fannin .....	2d do May and Oct.	2d do do do	Morganton
Fayette .....	2d do Mar and Sept.	2d do Jan and June.	Fayetteville
Floyd .....	3d do Jan & 1st Mo July	2d do April and Oct.	Rome
Forsyth .....	3d do Feb and Aug.	3d do do do	Cumming
Franklin .....	1st do April and Oct.	4th do Jan and July.	Carnesville
Fulton .....	1st do do do	3d do June and Dec.	Atlanta
Gilmer .....	1st do May and Oct.	2d do Jan, 1st Mon July	Elijay
Glascok .....	3d do Feb and Aug.	4th do May and Nov.	Gibson
Glynn .....	4th do April and Oct.	2d do Jan and June.	Brunswick
Greene .....	2d do Mar and Sept.	2d do June and Dec.	Greensboro'
Gordon .....	1st do April and Oct.	4th do Jan and July.	Calhoun
Gwinnett .....	1st do Mar & 2d Sept	1st do June and Dec.	Lawrenceville'
Habersham .....	Thur af 4th Moa Mar Sept	2d do Jan and July.	Clarksville
Hall .....	3d Monday Mar and Sept.	4th do do do	Gainesville
Hancock .....	2d do April and Oct.	1st do Feb and Aug.	Sparta
Haralson .....	3d do do do	2d do Jan and July.	Tallapocsa

# Superior and Inferior Courts of Georgia, Continued.

COUNTIES.	SUPERIOR COURTS	INFERIOR COURTS.	CO TOWNS.
Harris .....	2d Monday April and Oct	2d Monday Jan and July	Hamilton
Hart.....	3d do March and Sept	3d do June and Dec	Hartwell
Heard.....	3d do April and Oct	2d do Jan and July	Franclin
Henry.....	3d do April and Sept	4th do Feb and Aug	McDonough
Houston.....	4th do do do	4th do Jan and July	Perry
Irwin.....	Thurs aft Sup Court Telfair	4th do Jan 1st Mo July	Irwinville
Jackson.....	4th Monday Feb and Aug	2d do Jan and July	Jefferson
Jasper.....	4th do April and Oct	4th do do do	Monticello
Jefferson.....	2d do May and Nov	3d do do do	Louisville
Johnson.....	4th do Mar and Sept	2d do April and Oct	
Jones.....	3d do April and Oct	4th do Jan and July	Clinton
Laurens.....	2d do do do	1st do Jan and Dec	Dublin
Lee.....	4th do March and Sept	4th do Jan and July	Starkeville
Liberty.....	3d Mo Apr Mo of 4 Mo Nov	2d do Jan and July	Hinesville
Lincoln.....	4th Monday April and Oct	1st do Feb and July	Lincolnton
Lowndes.....	1st do June and Dec	1st do Feb and Aug	Troupville
Lumpkin.....	1st do Feb and Aug	3d do June and Dec	Dahlonega
Macon.....	3d do March and Sept	1st do Feb and July	Oglethorpe
Madison.....	1st do do do	2d do Jan and July	Danielsville
Marion.....	1st do do do	2d do May and Nov	Buena Vista
McIntosh.....	Tues. aft 2d Mon April and Thursday aft 4th Mon Nov	3d do Jan and June	Darien
Meriwether.....	3d Monday Feb and Aug	4th do April and Oct	Greenville
Miller.....	2d do April and Oct	4th do March and Sept	Colquitt
Milton.....	4th do March and Sept	4th do June and Dec	Alpharetta
Mitchell.....	2d do May and Nov	4th do Feb and Aug	Camilla
Monroe.....	4th do Feb and Aug	2d do June and Dec	Forsyth
Montgomery.....	Thurs aft 2d Mon Mar and Thursday aft 3d Mon Oct	1st do Feb and Aug	Mt Vernon.
Morgan.....	1st Monday Mar and Sept	1st do June and Dec	Madison
Murray.....	3d do April and Oct	3d do Jan and July	Spring Place
Muscogee.....	4th do May and Sept	2d do Mar and Sept	Columbus
Newton.....	3d do March and Sept	4th do June and Dec	Covington
Oglethorpe.....	3d do April and Oct	4th do Jan and June	Lexington
Paulding.....	4th do Feb and Aug	2d do June and Dec	Dallas
Pickens.....	2d do March and Sept	3d do Jan and July	Jasper
Pierce.....	Th before 1st Mon Mar Sept	2d do June and Dec	Blackshear
Pike.....	1st Mo Apr & Th af 1 Mo Oct	1st do do do	Zebulon
Polk.....	4th Monday April and Oct	4th do do do	Cedar Town
Pulaski.....	3d do do do	4th do Jan 1st Mon July	Hawkinsville
Putnam.....	4th do Mar and Sept	3d do June and Dec	Katonton
Quitman.....	3d do May and Nov	2d do Feb and Aug	Georgetown
Rabun.....	4th do Mar and Sept	1st do Jan and July	Clayton
Randolph.....	1st Monday May and Nov	1st do Feb and Aug	Cuthert
Richmond.....	2d do April and Oct	1st do June and Dec	Augusta
Schley.....	4th do April and Oct	4th do Jan and Aug	Ellaville
Scriven.....	1st do May and Nov.	2d do Jan and July	Sylvania
Spalding.....	3d do May and Nov	3d do Feb and Aug	Griffin
Stewart.....	3d do April and Oct	1st do Feb and June	Lumpkin
Sumter.....	2d do do do	3d do Jan and July	Americus
Talbot.....	3d do March and Sept	3d do June and Dec	Talbotton
Tallapoosa.....	4th do Feb and Aug	1st do do do	Crawfordville
Tattnell.....	3d do Mar & 4th Mo Oct	2d do Feb and Aug	Reidsville
Taylor.....	1st do April and Oct	2d do do do	Butler
Terrill.....	4th do May and Nov.	4th do do do	Dawson
Telfair.....	Frid after Courts in Wilcox	4th do Jan and July	Jacksonville
Thomas.....	1st Monday June and Dec	4th do Feb and Aug	Thomasville
Towns.....	Thu af 3d Mon May & Oct	3d do June and Dec	Hiwassee
Troup.....	3d Monday May and Nov	1st do Feb and Aug	LaGrange
Twiggs.....	4th do March and Sept	4th do Jan and July	Macon
Union.....	3d do May and Oct.	4th do June and Dec	Blairsville
Upson.....	1st do May and Nov	1st do Feb and Aug	Thomaston
Walker.....	Mo before 1st Mo Mar Sept	1st do May and Dec	LaFayette
Walton.....	2 & 3 Mon Feb & 3 Mo Aug	3d do May and Nov	Monroe
Ware.....	3d Monday Mar and Sept.	3d do June and Dec	Wareboro'

## Superior and Inferior Courts of Georgia, Continued.

COUNTIES.	SUPERIOR COURTS.	INFERIOR COURTS,	CO. TOWNS.
Warren .....	1st Monday April and Oct	2d Monday Feb and Aug	Warrenton
Washington...	2d do Mar and Sept	4th do Jan and July	Sandersville
Wayne .....	Th after 3d Mon April Oct	2d do do do	Waynesville
Webster .....	2d Monday March and Sept	3d do June and Dec	Preston
White .....	Thu af 3d Mon Mar & Sept	4th do June and Dec	M't Yonah
Wilcox .....	4th do April and Oct	21 do Jan and July	Abbeville
Wilkes .....	4th do March and Sept	1st do May and Nov	Washington
Wilkinson...	1st do April and Oct	2d do Jan and July	Irwinston
Whitfield .....	4th do do do	1st do do do	Dalton
Worth .....	3d do do do	1st do June and Dec	Isabella

## SUPERIOR COURTS—CIRCUITS, JUDGES AND SOLICITORS.

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**BRUNSWICK CIRCUIT**—Appling, Camden, Charlton Clinch, Coffee Echols, Glynn, Pierce, Ware, Wayne. W. M. Sessions, Judge; W. H. Dasher, Solicitor.

**PATAULA CIRCUIT**—Chattahoochee, Clay, Early, Miller, Quitman, Randolph, Stewart, Webster... Jas T Wimberly, Judge; F. D. Bailey, Solicitor.

**TALLAPOOSA CIRCUIT**—Campbell, Carroll, Coweta, Floyd, Haralson, Heard, Paulding, Polk... D. F. Hammond, Judge; Herbert Fielder, Solicitor.

**NORTHERN CIRCUIT**—Elbert, Glascock, Hancock, Hart, Lincoln, Madison, Ogle, Thorpe, Telfair, Wilkes... Thomas W Thomas, Judge; J C Burch, Solicitor

**EASTERN CIRCUIT**—Bryan, Bulloch, Chatham, Effingham, Liberty, McIntosh, Montgomery, Talnall... W B Fleming, Judge; C C Wilson, Solicitor.

**MIDDLE CIRCUIT**—Burke, Columbia, Emanuel, Jefferson, Johnson, Richmond, Scriven, Washington... W W Holt, Judge; W. W. Montgomery, Attorney General

**WESTERN CIRCUIT**—Clarke, Franklin, Gwinnett, Habersham, Hall Jackson, Rabun, Walton, White Banks... N L Hutchins, Judge; S P Thurmond, Solicitor.

**OCMULGE CIRCUIT**—Baldwin, Greene, Jones, Jasper, Morgan, Putnam, Wilkinson... Iverson L Harris, Judge; Wm A Lofton, Solicitor

**SOUTHERN CIRCUIT**—Berrien, Brooks, Colquitt, Laurens, Lowndes, Irwin, Pulaski, Telfair, Thomas, Wilcox... A H Hansell, Judge; S B Speneer, Solicitor.

**FLINT CIRCUIT**—Butts, Henry, Monroe, Newton, Pike, Spalding, Upson... E G. Calhoun, Judge; A. D. Hammond, Solicitor

**CHEROKEE CIRCUIT**—Cass, Catoosa, Chattooga, Fane, Gordon, Murray, Whitfield, Wilkes... W. Crook, Judge; J. W. A. Johnson, Solicitor.

**COWETA CIRCUIT**—Clayton, DeKalb, Fayette, Fulton, Meriwether, Troup... O. A. Bull, Judge; Thomas L Cooper, Solicitor.

**SOUTH-WESTERN CIRCUIT**—Baker, Calhoun, Decatur, Dougherty, Lee, Mitchell, Sumter... A A Allen, Judge; W E Smith, Solicitor.

**CHATTAHOOCHEE CIRCUIT**—Harris, Marion, Mueeogee, Schley, Talbot, Taylor... F H Worrall, Judge; J Peabody, Solicitor.

**MACON CIRCUIT**—Bibb, Crawford, Early, Houston, Macon, Twiggs, Worth... Henry G Lanier, Judge; Theodorick W Mcunfort, Solicitor.

**BLUE RIDGE CIRCUIT**—Cherokee, Cobb, Dawson Fannin, Forsyth, Gilmer, Lumpkin, Milton, Pickens, Towns, Union... George D Rice, Judge; Wm Phillips, Solicitor.

## STATISTICS OF GEORGIA.

Census 1860.

Free Population .....	596 993
Slaves .....	458 540
[Deaths per annum 12,906, or 35 per day.]	
Total Population .....	1 055 5 8
Increase since 1850, [10 years] .....	177 611
No. Farms producing over \$100 .....	60 877
Area, or No. Square Miles .....	59 705
Value Taxable Property .....	609 589 836
Taxes Paid State in 1860 .....	436 123

## GARDENER'S CHRONICLE.

—o—

**JANUARY.**—Sow peas, spinach, lettuce, cabbages, radishes, parsley, beets, carrots, salsafy, parsnips, turnips, asparagus. Plant horse radish, Irish Potatoes. Transplant cabbages and lettuce.

**FEBRUARY.**—Sow peas, spinach, lettuce, cabbage, radishes, corn, beets, carrots, salsafy, parsnips, turnips, thyme, sage, and other plants. Plant Irish potatoes. Transplant cabbage and lettuce.

*Remarks.*—The same varieties of peas may be sown this month as were directed for the last. The principal crop of beets and carrots should now be sown. The common varieties of spinach should be sown in small quantities once in ten days, as it soon runs to seed.

**MARCH.**—Sow carrots, beets, Swiss chard, parsnips, salsafy, cabbages, spinach, turnips, oak tomatoes, peppers, Guinea squash. Plant cucumbers, okra, squashes, snap beans, cushaw, , sewee beans, New Zealand spinach. Transplant tomatoes, peppers, Guinea squash, cabbages and lettuce.

*Remarks.*—All the above vegetables should be got in at as early a period as possible. Carrots should now be sown for a full crop, and from English seed. Lettuce should remain where it is sown. New Zealand spinach should be sown in hills, three feet apart each way. Radishes should be sown every three weeks. All Irish potatoes should be planted this month.

**APRIL.**—Sow carrots, beets, salsafy, turnips, cabbages, cauliflowers, brocoli, tomatoes, peppers, radishes, lettuce, celery, leeks. Plant okra, snap beans, squashes, sewee beans, cucumbers, cushaws, melons. Transplant cabbages, tomatoes, peppers, Guinea squashes. Pick out celery.

*Remarks.*—The sowing of the main crop of carrots for summer and autumn, ought not to be delayed longer than this month, as they will be easily killed when up. The seed should be from Europe, or they will run to seed in the fall. Cucumbers, squashes, and melons, do not succeed well if delayed until now, but a few may be sown.

**MAY.**—Sow cabbages, savoy, carrots, beets, turnips, cauliflowers, brocoli, celery, radishes, Plant snap beans. Transplant cabbages. Pick out celery.

*Remarks.*—There is little probability of either beets, parsnips, carrots, or turnips succeeding at this season, especially the last; yet if wanted, a few may be ventured—under very favorable circumstances, they may succeed. If carrots be sown, the ground should be shaded and kept moist, and this continued to the plants sometime after they are up, or they will be killed by the hot sun.

**JUNE.**—Sow cauliflowers, brocoli, cabbages, carrots, tomatoes. Plant snap beans, okra, Transplant celery, cabbages, leeks. Pick out cauliflowers, brocoli, and celery.

*Remarks.*—This month is generally very dry and hot, and all the crops recommended to be sown now, must be protected from the sun; most of them should have been sown in April, and it is only in case of failure or omission that they should now be sown: the month may be considered bad for the sowing of seeds generally.

**JULY.**—Sow early Dutch turnips, ruta baga, carrots, parsnips, cabbages, cauliflowers, brocoli, endive, radishes, spinach. Plant snap beans, Irish potatoes, melons. Transplant cabbages, celery, cauliflowers, brocoli, tomatoes, and leeks.

*Remarks.*—A few only of carrots, parsnips, spinach, or radishes, should be sown as it is no very probable that they will succeed, unless well protected from the sun for some length of time while young. The early Dutch turnips should also be sown towards the middle and last of the month, in small quantities. The Irish potatoes will be fit for use in October, and the tomatoes will furnish a supply when the spring-grown crop has ceased to bear, and then continue to fill killed by a frost.

**AUGUST.**—Sow peas, early Dutch and other varieties of turnips, ruta baga, onions, cabbages, cauliflowers, brocoli, black Spanish radishes, carrots, beets, parsnips, salsafy, lettuce, and endive. Plant snap beans. Transplant cabbages, cauliflowers, brocoli, celery, ruta baga, endive.

*Remarks.*—Not much can be expected from peas sown this month, as they will be much crippled by the high winds and rain which we usually have: but if much wanted a few may be ventured. The beets and spinach are liable to the attacks of the worms, which destroy their leaves: should they escape these they will be fine.

**SEPTEMBER.**—Sow early Dutch and other varieties of turnips, ruta baga, beets, Swiss chard, mangle wurzle, carrots, parsnips, salsafy, lettuce, spinach, cabbages, onions, radishes, endive. Plant snap beans. Transplant ruta baga, cabbages, cauliflowers, brocoli, celery, lettuce, leeks, endive.

**OCTOBER.**—Sow cabbages, lettuce, carrots, beets, turnips, radishes, spinach, salsafy, parsnips, ruta baga. Transplant cabbages, cauliflowers, brocoli, onions, lettuce, leeks, and endive.

**NOVEMBER.**—Sow peas, cabbages, radishes, carrots, spinach, turnips, parsnips, lettuce, beets, salsafy. Plant mazaron and Windsor beans. Transplant cabbages, lettuce, onions, and leeks.

**DECEMBER.**—Sow peas, spinach, radishes, lettuce, cabbages, salsafy, carrots, beets, parsnips. Plant Irish Potatoes, mazaron and Windsor beans. Transplant cabbages, lettuce and onions.

## USEFUL FAMILY RECIPES, &amp;c.

**SORE THROAT.**—Common salt, slowly dissolved in the mouth, and swallowed, just before going to bed, is very effectual in ordinary cases of sore throat.

**TO MAKE PRIME VINEGAR.**—A correspondent of the Ohio Cultivator vouches for the merit of the following recipe for making vinegar:—"Take and mix one quart of molasses, three gallons of (rain) water, and one pint of yeast. Let it ferment and stand for four weeks, and you will have the best of vinegar."

**TOMATO CATSUP.**—Have the tomatoes ripe and fresh off the vines, wash them clean in cold water, and put them immediately into the kettle, crushing each one in the hand as it is dropped in; hang them over the fire, and stir occasionally, until they boil about five minutes; then strain, first through a cullender, and next through a sieve. Get the liquid over the fire again soon as possible, boil, skim and stir, until it is reduced at least one-half—if two thirds, all the better; add to every gallon of this condensed liquor two teaspoonfuls of salt, half an ounce of cayenne pepper, same of black pepper, and cloves, a pint good cider vinegar, with any other spice to palate.—We prefer an ounce of mace, and four ounces of cinnamon, to the gallon. Catsup prepared in this way tastes of the tomato, and will keep for years, either in bottles or a large stone jug. When required for use, just shake it, and pour out. We have never known it to fail.

**CURE FOR STINGS.**—Almost any sting, except the "sting of conscience," may be cured by putting some spirits of turpentine on the place.

**TO POLISH STOVES.**—Make a weak solution of alum, and mix your "British Lustre" with it—two teaspoonfuls to the gill of alum water. Brush the stove, when cold, with the mixture; then, with a dry brush, and some dry Lustre, polish till perfectly dry. In twenty minutes, your stove will serve you for a mirror.

**LIME WATER FOR HENS.**—Keep your hens constantly supplied with lime water, placed in a vessel convenient of access for them. The increase in eggs will be very great, if your hens are otherwise well cared for.

**WOOLLENS.**—To extract oil or grease from carpets or other woollen goods sponge them with strong chloric ether.

**BURNS AND SCALDS.**—Mix equal parts raw linseed oil and lime water, and apply to the wound five or six times a day. ☐ An effectual remedy always at hand, is to dredge wheat flour instantly upon the wound, so as to exclude the air. The relief is almost instantaneous, and it heals rapidly.

**DRYING SWEET CORN.**—When the corn is fully grown and filled with milk, gather it, and with a sharp knife cut off the grains close to the cob. Spread it in tin baking pans, and place it around the stove, and dry as soon as possible. When thoroughly dried put it into a coarse cotton bag, keeping it near the stove, occasionally shaking it up, so as to have it thoroughly dry. Keep it in a dry place until wanted for use. When wanted for cooking, put it in warm water, or equal parts of milk and water is preferable, and let it swell out. Cook it 15 or 20 minutes, and bring to table seasoned with butter, salt and pepper to taste.

**ECONOMY IN BREAD.**—Twenty-six pounds and thirteen ounces of good bread have been made from fourteen pounds of flour and one and a half pounds of rice, by the following method: Tie up the rice in a thick linen bag, allowing it ample room to swell, boil for three or four hours, until it becomes a smooth paste; mix this while warm with the flour, adding the usual quantity of yeast and salt; allow the dough to rise near the fire, and

divide into loaves. It is affirmed, on high authority, that flour thus treated will yield fifty per cent. more bread than by the ordinary method.

**ANTIDOTE AGAINST POISON.**—Many lives might be saved by a knowledge of this simple recipe: A large teaspoonful of mustard, mixed in a tumbler of warm water, and swallowed as soon as possible, acts as an instant emetic, sufficiently powerful to remove all that is lodged in the stomach.

A quantity of magnesia or lime water drunk immediately will neutralize oxalic acid; corrosive sublimate is quickly neutralized by white of eggs; white arsenic by hydrated oxide of iron—administer quickly.

**LOCKJAW.**—Apply a beet, fresh from the garden, pounded fine, to the wound which threatens lockjaw. Renew the poultice of mashed beet, as soon as its virtues become impaired, and continue till the danger is over.

**RECIPE FOR RHEUMATISM.**—8 oz. Powder Gum Guaiac, 4 oz. Pimento, 4 oz. Blood Root, 1 oz. Pearlash, 3 pints Brandy. Dose, half a teaspoonful, in milk or syrup three times a day.

**GOOD ADVICE.**—Girls, let me tell you a stubborn truth. No young woman ever looked so well to a sensible man as when dressed in a neat, plain, modest attire, without a single ornament about her person. She looks then as though she possessed worth in herself, and needed no artificial rigging to enhance her value. If a young lady would spend as much time in cultivating her mind, training her temper, and cherishing kindness, meekness, mercy and other good qualities, as most of them do in extra dress and ornaments to increase their personal charms, she would at a glance be known among a thousand. Her character would be read in her countenance.

**FRESH AIR.**—Every breath we draw, we take into the lungs from  $1\frac{1}{2}$  to 2 pints of air; so that it requires about  $2\frac{1}{2}$  gallons of pure air a minute, or 60 hogsheads every 24 hours, properly to supply the lungs. How important then to health, to have houses well ventilated, and not to sleep in small close rooms!

**WEIGHTS AND MEASURES.**—As all families are not provided with scales and weights, we give the following scale of equivalents, viz:—

Wheat Flour—1 lb. is 1 quart.	Eggs, average size—10 eggs are 1 pound
Indian Meal—1 lb. 2 cts. is 1 quart.	Sixteen large table spoons are $\frac{1}{2}$ a pint
Butter, when soft—1 lb. 1 oz. is 1 quart.	Eight large table spoons are one gill.
Loaf Sugar, pounded—1 lb. is 1 quart.	A common sized tumbler holds $\frac{1}{2}$ a pint
Best Brown Sugar—1 lb. 2 cts. is 1 quart.	A common sized wine glass holds $\frac{1}{2}$ a gill

To spin and to weave, to knit and to sew, was once a girl's employment; but now, to dress and catch a beau, is all she calls enjoyment.

#### EPITAPH.

"My name, my country,---what are they  
to thee?  
What, whether high, or low, my pedigree?  
Perhaps I far surpassed all other men;  
Perhaps I fell below them all. What then?  
Suffice it, stranger, that thou see'st a tomb:  
Thou knowest its use; it hides---no matter whom."

#### WHOLESALE ADVICE.

Eat only what is proper food;  
Drink only that which does you good  
Spend only what you can afford;  
Lend only what will be restored;  
Then you will have no cause to say,  
"I was a fool on yesterday!"

**WEIGHT OF A MILLION DOLLARS IN GOLD.**—An officer of the mint calculates as follows: The weight of one million of dollars of United States currency in gold, is 53,750 troy ounces. This makes 44.9 pounds, 2 ounces—or nearly two tons and a quarter, reckoning 2600 lbs. only to each ton.

Love labor: if you need it not for food, you may for physic.

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