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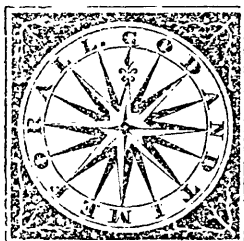
NO. 1.

# DESERET ALMANAC.

FOR THE YEAR OF OUR LORD

# 1851:

THE THIRD AFTER LEAP YEAR, AND, AFTER THE 6TH  
OF APRIL, THE 22D. YEAR OF THE CHURCH OF  
JESUS CHRIST OF LATTER DAY SAINTS; AND  
THE FIRST OF THE LAST HALF CENTURY  
OF THIS DISPENSATION.



CALCULATED FOR LATITUDE 40° 45' AND LONGITUDE  
111° 26'—GREAT SALT LAKE CITY;  
ACCOMPANIED WITH NOTABLE EVENTS, ETC.

COMPILED BY W. W. PHELPS.

G. S. L. City, Deseret:

Printed by W. Richards.

## ECLIPSES FOR 1851.

There will be two eclipses of the Sun and two of the Moon this year:

I. A partial eclipse of the Moon, Jan. 17th, 1851, at 9 h. 15m. Visible on the Eastern continent.

II. An annular eclipse of the Sun, Jan. 31—to us invisible, but may be seen at the cape of Good Hope, Feb. 1, at 5 in the morning.

III. A partial eclipse of the Moon, July 12th, 11h. 6m. in the afternoon, and visible.

IV. A total eclipse of the Sun, July 28th. Begins on the earth generally at 12h. 14m. A., in longitude  $106^{\circ}$  west and latitude  $35^{\circ}$  north. Central eclipse begins at 1h. 25m. A., in longitude  $137^{\circ} 48'$  west, and latitude  $53^{\circ} 43'$  north. Ends on the earth generally at 4h. 51m. Great Salt Lake City and Deseret will have their share of this heavenly sight, independent of any other State or nation.

NAMES AND CHARACTERS OF THE PLANETS.—☉ ☽ Sun, ☾ Moon, ☿ Mercury, ♀ Venus, ⊕ Earth, ♂ Mars, ♃ Jupiter, ♄ Saturn, ♃ Herschel.

♀ Venus will be the Morning Star until the 11th of October, then Evening Star to the end of the year.

The signs, usual in Almanacs, are omitted as matters of ancient fancy, which never had nor never will have a being or body (as represented by old Almanac-makers) on earth or in heaven.

EXPLANATION OF THE CALENDAR PAGE.—Month, &c., length of days and changes of the Moon on the top of the page. The first column contains the days of the week; the second the day of the month; the space adjoining contains notable events, observations, &c.; the third, the rising of the Sun; the fourth, the southing of the Sun; the fifth, the setting of the Sun; the sixth, the southing of the Moon; and the seventh, the southing of some of the planets and fixed stars.

The abbreviations are d. for day, h. for hour, m. for minutes, s. for seconds, and M. morning and A. afternoon.

To read the southing of the Sun: say, on the 25th of Jan. the sun is slower than the clock or watch 12m. and 33s:—as appears by the shade of a Dial, on the meridian line. Again: On the 3d day of November the sun is faster than the clock or watch 16 n. 16s., for either a well regulated clock or watch only says 11h. 43m. 44s., while the Dial casts its shade on the meridian or XII

o'clock line. Thus, because the sun does not every day occupy just 24 hours through the year, we have to use a mean for mean, or clock time, instead of dial or apparent time.

The southing of the Moon was considered of more importance than part setting and part rising, the old fashioned way.

The elements of the Eclipses are taken from the Nautical Almanac.

The most of the arbitrary characters, as well as the signs and wonders, are omitted as useless.

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### THE CENTER OF THE HEAVENS.

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Up in the heavens above,  
 Where the life giving power is spread,  
                     Undivided,  
 There is a fountain of love,  
 Where the priesthood in virtue, as head,  
                     Hath presided,  
 Over planets and stars, and their beings, forever.

High in those mansions, so bright,  
 Where the footsteps of men never tread,  
                     In probation,  
 There is a fountain of light,  
 Where true wisdom and knowledge is spread,  
                     In rotation,  
 To the millions of worlds and their people, forever.

Right in the centre of this,  
 Is a throne, where our Father sits crown'd  
                     With his neighbors,  
 Here is the spirit of bliss,  
 Which the wisdom of man never found  
                     By his labors,  
 Even light, which is life to creations, forever.

Winter.

JANUARY

1851.

BEGINS ON WEDNESDAY, AND HAS THIRTY-ONE DAYS.

First day, 9h. 14m. long. 15th day, 9h. 31m. long.

MOON CHANGES.

☾ New Moon, 2d. 3h. 17m. M. | ☉ Full Moon, 17d. 9h. 10m. M.  
 ☽ First Qr., 10d. 8h. 55m. M. | ☾ Last Qr., 24d. 0h. 50m. M.  
 ☽ New Moon, 31d. 10h. 30m. A.

D. of Month	D. of Month	Notable events, etc.	☉		☽		Planets south.		
			h. m.	h. m.	h. m.	h. m.	ch.	h. m.	
We	1	New Year	7 27	12 3	5 4	41 00	09	09	1/2 6 13 a
Tu	2	Instead of looking in	7 27	12 4	18 4	42 12	6 a	7/2 6 31 m	
Fr	3	the almanac for a	7 27	12 4	44 4	43 12	56 a	1/2 6 5 a	
Sa	4	change of weather,	7 27	12 5	14 4	44 1	44 a	7/2 6 24 m	
Su	5	look in your bosom	7 27	12 5	41 4	45 2	30 a	1/2 5 53 a	
Mo	6	for changes of heart.	7 27	12 6	7 4	45 3	15 a	7/2 6 16 m	
Tu	7	Orson Hyde b, 1805.	7 27	12 6	34 4	47 3	58 a	1/2 5 55 a	
We	8	Exploring co.'s first	7 26	12 6	59 4	48 4	40 a	7/2 6 9 m	
Th	9	celeb'n in LSL Val-	7 26	12 7	24 4	49 5	23 a	1/2 5 43 o	
Fr	10	ley, 1850.	7 26	12 7	49 4	50 6	6 a	7/2 6 2 m	
Sa	11	Dr Dwight d, 1817.	7 26	12 8	13 4	51 6	51 a	1/2 5 35 a	
Su	12	Gunpowder exp'n at	7 25	12 8	36 4	52 7	39 a	7/2 5 55 m	
Mo	13	London, 1807.	7 25	12 8	59 4	52 8	30 a	7/2 5 28 e	
Tu	14	H. McKenzie d, 1831.	7 25	12 9	21 4	51 9	25 a	1/2 5 47 m	
We	15	Q'n Elizabeth c, '59	7 24	12 9	42 4	55 10	24 a	1/2 5 20 o	
Th	16	Health is happiness.	7 24	12 10	3 4	56 11	26 a	7/2 5 50 m	
Fr	17	B. Franklin b, 1706.	7 23	12 10	23 4	57 12	29 m	1/2 5 13 a	
Sa	18	Jos Smith m'd 1827.	7 23	12 10	43 4	59 1	31 m	7/2 5 33 m	
Su	19	From to-day do bet-	7 22	12 11	2 5	0 2	29 m	1/2 5 5 a	
Mo	20	ter.	7 22	12 11	29 5	1 3	25 m	7/2 5 25 m	
Tu	21	Louis 10th behead'd,	7 21	12 11	37 5	2 4	17 m	" 5 21 m	
We	22	1792.	7 20	12 11	53 5	3 5	8 m	" 5 18 m	
Th	23	Glory, the light, trav-	7 19	12 12	9 5	5 5	57 m	" 5 14 m	
Fr	24	els, fast.	7 19	12 12	24 6	6 6	45 m	" 5 10 m	
Sa	25	St. Paul converted.	7 18	12 12	28 5	7 7	34 m	" 5 6 m	
Su	26	The spirit is a wit-	7 17	12 12	52 5	8 8	23 m	" 5 3 m	
Mo	27	ness.	7 16	12 13	4 5	10 9	13 m	" 4 39 m	
Tu	28	Truth is mighty.	7 15	12 13	13 5	11 10	02 m	" 4 53 m	
We	29	Leo south 1h 8m.	7 15	12 13	27 5	12 10	54 m	" 4 71 m	
Th	30	Rollins born, 1661.	7 14	12 13	37 5	13 11	59 m	" 4 47 m	
Fr	31	Days increase 50m.	7 14	12 13	46 5	15 00	00 m	" 4 43 m	

A BRIEF FOR TWENTY-ONE YEARS.

1830.—The Church of J. C. L. D. Saints organized April 6, and first mission to the Lamanites.



1831.

## FEBRUARY

Winter.

BEGINS ON SATURDAY, AND HAS TWENTY-EIGHT DAYS.

First day, 10h. 3m. long. 15th day, 10h. 35m. long.

## MOON CHANGES.

) First Qr., 9l. 1h. 29m. M. | ( Last Qr., 22d. 2h. 12m. A. ;

○ Full moon, 15d. 8h. 2m. A.

D. Week	D. Month	Notable events, etc. Time is money.	☉		☽		♃		♄		Planets south.	
			rise.	h. m.	h. m.	s.	h. m.	h. m.	h. m.	h. m.	p. h. m.	
Sa	1	Consider your ways.	7	13	12	13	55	5	16	0	27	a 2 4 40 m
Su	2	Purification V. Mary.	7	12	12	14	2	5	17	1	12	a " 4 35 m
Mo	3	Pray twice a day.	7	11	12	14	9	5	18	1	56	a " 4 32 m
Tu	4	Lawyers and lovers	7	10	12	14	15	5	20	2	38	a " 4 28 m
We	5	my lie.	7	9	12	14	20	5	21	3	20	a " 4 24 m
Th	6	Leo south 10h 36m M	7	7	12	14	21	5	22	4	03	a " 4 20 m
Fr	7	Want has a long train	7	6	12	14	28	5	23	4	46	a " 4 16 m
Sa	8	Hyrum Smith b 1800.	7	5	12	14	30	5	24	5	31	a " 4 8 m
Su	9	Death and the Doctor	7	4	12	14	32	5	26	6	19	a " 4 4 m
Mo	10	are united.	7	3	12	14	33	5	27	7	11	a " 4 0 m
Tu	11	Love thy neighbor.	7	2	12	14	33	5	28	8	03	a " 3 56 m
We	12	Cholera in London,	7	0	12	14	33	5	29	9	05	a " 3 52 m
Th	13	1832.	6	59	12	14	31	5	31	10	03	a " 3 48 m
Fr	14	Valentine Day.	6	58	12	14	29	5	32	11	08	a " 3 44 m
Sa	15	Hope on, hope ever.	6	56	12	14	27	5	33	12	09	m " 3 40 m
Su	16	Vision of Joseph 1832	6	55	12	14	23	5	34	1	08	m " 3 36 m
Mo	17	W W Phelps b, 1792	6	54	12	14	19	5	35	2	04	m " 3 32 m
Tu	18	Pray without ceasing	6	52	12	14	14	5	37	2	57	m " 3 28 m
We	19	Florida ceded to U S,	6	51	12	14	8	5	38	3	49	m " 3 24 m
Th	20	Leo south 11h 40m.	6	50	12	14	2	5	39	4	39	m " 3 20 m
Fr	21	Content is wealth	6	48	12	13	55	5	40	5	29	m " 3 16 m
Sa	22	Washington b, 1732	6	47	12	13	48	5	41	6	19	m " 3 12 m
Su	23	J Q Adams d, 1818	6	45	12	13	40	5	43	7	09	m " 3 7 m
Mo	24	Robt Fulton d, 1815	6	44	12	13	31	5	44	7	59	m " 3 3 m
Tu	25	Idleness will lead to	6	42	12	13	22	5	45	8	48	m " 2 59 m
We	26	poverty.	6	41	12	13	12	5	43	9	37	m " 2 55 m
Th	27	Leo south 11h 12m M	6	39	12	13	1	5	47	19	24	m " 2 51 m
Fr	28	University ch'd, '50	6	38	12	12	50	5	48	11	10	m " 2 47 m

1831.—The Prophet went to Missouri, and consecrated the land of Zion. The gathering commenced.

1832.—Evening and Morning Star commenced at Independence, and elders went forth to preach in the Eastern States.

# Spring.

# MARCH

1851.

BEGINS ON SATURDAY, AND HAS THIRTY-ONE DAYS.

First day, 11h. 14m. long. 15th day, 11h. 48m. long.

### MOON CHANGES.

● New Moon 2d. 5h. 48m. A. | ○ Full Moon, 17d. 5h. 52m. m.  
 ☾ First Qr. 10d. 2h. 18m. A. | ☾ Last Qr. 24d. 5h. 59m. m.

D. Week	D. Month	Notable events, etc.	Moon rises				Moon sets.		Planets south.	
			h. m.	h. m.	s.	h. m.	h. m.	h. m.	ch. h. m.	
	1	Truth is better than	6 36	12 12	39 5	50 11	54m.	Leo	11 4a	
Su	2	gold, as spend-	6 35	12 12	27 5	51 00	00m.	"	11 0a	
Mo	3	ing money for eter-	6 33	12 12	14 5	52 00	37a.	"	10 56a	
Tu	4	nity.	6 32	12 12	1 5	53 1	19a.	"	10 52a	
We	5	5 men killed by mob	6 30	12 11	47 5	54 2	2a.	"	10 48a	
Th	6	in Boston, 1775.	6 29	12 11	33 5	55 2	45a.	"	10 44a	
Fr	7	A good name is a	6 27	12 11	19 5	56 3	29a.	"	10 40a	
Sa	8	great jewel.	6 25	12 11	4 5	57 4	15a.	"	10 36a	
Su	9	A good breastpin is	6 24	12 10	49 5	58 5	4a.	"	10 32a	
Mo	10	a clear conscience.	6 22	12 10	33 6	00 5	57a.	"	10 28a	
Tu	11	Labbr brings wealth	6 20	12 10	17 6	1 6	52a.	"	10 24a	
We	12	Seek and ye shall	6 19	12 10	1 6	2 7	50a.	"	10 20a	
Th	13	find.	6 17	12 9	44 6	3 8	50a.	"	10 16a	
Fr	14	Love without alloy.	6 16	12 9	27 6	4 9	49a.	"	10 12a	
Sa	15	Live to live again.	6 14	12 9	10 6	5 10	48a.	"	10 8a	
Su	16	Health is happiness.	6 12	12 8	53 6	6 11	45a.	"	10 4a	
Mo	17	St. Patrick's day.	6 11	12 8	35 6	7 12	40m.	"	10 00a	
Tu	18	Remember the poor.	6 9	12 8	18 6	8 1	34m.	"	9 56a	
We	19	Attend to your self	6 7	12 8	0 6	9 2	26m.	"	9 52a	
Th	20	Sun cross. the equi-	6 6	12 7	42 6	10 3	18m.	"	9 48a	
Fr	21	noctial line.	6 4	12 7	23 6	11 4	10m.	"	9 44a	
Sa	22	Ursa Major, or "the	6 2	12 7	5 6	12 5	2m.	"	9 40a	
Su	23	Dipper," will come	6 1	12 6	47 6	13 5	53m.	"	9 36a	
Mo	24	to mer'dn about 11.	5 59	12 6	29 6	15 6	44m.	"	9 32a	
Tu	25	D. C. Smith b. 1815.	5 57	12 6	10 6	16 7	33m.	"	9 28a	
We	26	Prepare for spring.	5 56	12 5	52 6	17 8	21m.	"	9 24a	
Th	27	House of the Lord	5 54	12 5	33 6	18 9	7m.	"	9 20a	
Fr	28	dedicated at Kirt-	5 52	12 5	15 6	19 9	51m.	"	9 16a	
Sa	29	land, Ohio, 1836.	5 51	12 4	56 6	20 10	35m.	"	9 12a	
Su	30	A. Lyman b. 1813.	5 49	12 4	38 6	21 11	18m.	"	9 8a	
Mo	31	Punish crime.	5 47	12 4	19 6	22 00	00m.	"	9 4a	

1833.—Press demolished, and the Saints driven from Jackson to Clay county, Mo. Temple began, and another press established at Kirtland, Ohio.

1834.—The Sons of Zion march to comfort their brethren.

1851.

APRIL

Spring.

BEGINS ON TUESDAY, AND HAS THIRTY DAYS.

First day, 12h. 37m. long. 15th day, 13h. 11m. long.

MOON CHANGES.

New moon, 1d. 11h. 6m. M. | ☉ Full moon, 15d. 3h. 9m. A.  
 First Qr., 8d. 11h. 36m. A. | ☾ Last Qr., 22d. 11h. 12m. A.

D. Week	D. Month	Notable events, etc.	☉	☽	☿	♁	Planets	
			rises.	south.	sets.	south.	p.	h. m.
		Virtue is clear.	h. m.	h. m.	s. h. m.	h. m.		
Tu	1	April Fool is supposed to have arisen from a trick of the Romans	5 46 12	4	1 6 23	00 00	a	Leo 9 0a
We	2	Fools are as fish-bait.	5 44 12	3 43	6 24	00 43	a	" 8 56
Th	3	Lend to the Lord	5 43 12	3 25	6 25	01 27	a	" 8 52
Fr	4	Vice is cloudy	5 41 12	3 7	6 26	02 13	a	" 8 48
Sa	5	Go into the closet instead of the grocery,	5 39 12	2 49	6 27	03 02	a	" 8 44
Su	6	and your face will recommend you better than a lawyer	5 38 12	2 31	6 28	03 53	a	" 8 40
Mo	7	P P Pratt b, 1807	5 36 12	2 14	6 29	04 47	a	" 8 36
Tu	8	Good to him that thinks good	5 34 12	1 56	6 30	05 43	a	" 8 32
We	9	Money and music have charms	5 33 12	1 39	6 31	06 40	a	" 8 28
Th	10	Poverty is not a sin	5 31 12	1 22	6 32	07 38	a	" 8 24
Fr	11	Pride sins daily	5 30 12	1 06	6 33	08 35	a	" 8 20
Sa	12	Bat of Lexington, 1775	5 28 12	00 50	6 35	09 30	a	" 8 16
Su	13	The world spends time	5 27 12	00 34	6 35	10 25	a	" 8 12
Mo	14	Alexander the Great	5 25 12	00 18	6 36	11 18	a	" 8 08
Tu	15	323 B C	5 23 12	00 03	6 37	12 11m		" 8 04
We	16	Take care of thyself	5 22 11	59 49	6 38	01 03m		" 8 00
Th	17	The grave levels the beggar and banker	5 20 11	59 35	6 39	01 56m		" 7 56
Fr	18	Far I'm court, less cost	5 19 11	59 20	6 40	02 50m		" 7 52
Sa	19	Fools talk and telltales	5 17 11	59 03	6 41	03 43m		" 7 48
Su	20	walk	5 16 11	58 53	6 42	04 35m		" 7 44
Mo	21	First Pres't U S, Gen Washington, inaug'd	5 14 11	58 47	6 44	05 21m		" 7 40
Tu	22		5 13 11	58 28	6 45	06 15m		" 7 36
We	23		5 12 11	58 16	6 46	07 02m		" 7 32
Th	24		5 10 11	58 05	6 47	07 48m		" 7 28
Fr	25		5 09 11	57 54	6 48	08 31m		" 7 24
Sa	26		5 07 11	57 43	6 49	09 14m		" 7 20
Su	27		5 06 11	57 33	6 50	09 57m		" 7 16
Mo	28		5 05 11	57 24	6 51	10 40m		" 7 12
Tu	29		5 03 11	57 15	6 52	11 23m		" 7 08
We	30		5 02 11	57 06	6 53	00 00m		" 7 04

ten in exile in Missouri.

1835.—The Twelve appointed, the Temple finished, and Seventies ordained at Kirtland, O. Doc. & Cov. pub.

1836.—Endowment received in the House of the Lord.

Spring.

MAY.

1851.

BEGINS ON THURSDAY, AND HAS THIRTY-ONE DAYS.

First day, 13h. 53m. long. 15th day, 14h. 23m. long.

MOON CHANGES.

☾ New moon, 1d 1h 35m M. | ☽ Full moon, 15d 0h 39m M.  
 ☽ First Qr., 8d 5h 7m M. | ☾ Last Qr., 22d 5h 38m A.  
 ☾ New Moon, 30d 1h 20m A.

D. Week	D. Month	Notable events, etc. Sane Proverbs.	☽		☾		☽		☾		Planets south.	
			rises.	south.	rises.	south.	rises.	south.	rises.	south.	p.	h.
Th	1	A good name first, then	5 01	11 58	58	6 45	09	09	a			
Fr	2	begin to beware of sin	4 59	11 56	51	6 55	07	57	a	21	10	21
Sa	3	Clothe thyself with du-	4 58	11 56	44	6 56	01	49	a	"	10	17
Su	4	ty and diligence	4 57	11 56	37	6 57	02	42	a	"	10	13
Mo	5	Fear God and be wise,	4 56	11 56	31	6 58	03	38	a	"	10	08
Tu	6	even unto salvation	4 55	11 56	21	6 39	04	36	a	"	10	04
We	7	God grant grace hourly	4 53	11 56	17	7 09	05	33	a	"	10	09
Th	8	to the humble	4 52	11 56	13	7 01	06	29	a	"	09	56
Fr	9	Innocence and joy keep	4 51	11 56	10	7 02	07	24	a	"	09	51
Sa	10	life sweet	4 50	11 56	08	7 03	08	17	a	"	09	47
Su	11	Men should never open	4 49	11 56	07	7 04	09	08	a	"	09	43
Mo	12	secrets for private pur-	4 48	11 56	04	7 05	10	00	a	"	09	38
Tu	13	poses unless the Lord	4 47	11 56	01	7 06	10	51	a	"	09	34
We	14	will be pleased	4 46	11 56	01	7 07	11	43	a	"	09	30
Th	15	Quench not the righte-	4 45	11 56	04	7 08	12	37	m	"	09	26
Fr	16	ous spirit where truth	4 44	11 56	05	7 09	01	30	m	"	09	22
Sa	17	is to be benefitted	4 43	11 56	07	7 10	02	23	m	"	09	17
Su	18	Prove thy friend before	4 42	11 56	09	7 11	03	16	m	"	09	13
Mo	19	he is trusted	4 41	11 56	12	7 11	04	07	m	"	09	09
Tu	20	Arnold turned traitor,	4 41	11 56	15	7 12	04	36	m	"	09	05
We	21	1781	4 40	11 56	19	7 13	05	42	m	"	09	01
Th	22	A traitor, a murderer	4 39	11 56	23	7 14	06	27	m	"	08	56
Fr	23	an lamb are three	4 38	11 56	28	7 15	07	10	m	"	08	52
Sa	24	of Satan's handi-craft;	4 38	11 56	31	7 16	07	52	m	"	08	48
Su	25	men, paid in torment	4 37	11 56	40	7 17	08	34	m	"	08	44
Mo	26	Wisdom's ways are	4 36	11 56	46	7 18	09	18	m	"	08	40
Tu	27	up forever, till she	4 36	11 56	53	7 18	10	02	m	"	08	36
We	28	comes to the center of	4 35	11 57	02	7 19	10	50	m	"	08	32
Th	29	glory	4 34	11 57	07	7 20	11	40	m	"	08	28
Fr	30	Scoundrels are glow-	4 34	11 57	16	7 21	09	09	m	"	08	24
Sa	31	worms in the dark	4 33	11 57	24	7 21	09	34	a	"	08	20

New location for gathering selected by the wise men, &c.

1837.—Caldwell county, Mo., organized, embracing  
 "Far West;" Kirtland Safety Society Bank established;

1851.

JUNE

Summer.

BEGINS ON SUNDAY, AND HAS THIRTY DAYS.

First day, 14h. 49m. long. 15th day, 15h. long.

MOON CHANGES.

☾ First Quarter, 6d 11h 1m M. | ☾ Last Quarter, 21d 11h 8m M.  
 ☽ Full moon, 13d 10h 18m M. | ☽ New Moon, 28d 10h 58m A.

D Month	Notable events, etc.	☉ ☽ ☿ ♃				Planets south.	
		rises. h. m.	south. h. m.	sets. h. m.	south. h. m.	p. h. m.	a. h. m.
Su 1	Brigham Young b 1801	4 33	11 57	25 7	22 01	31 a	2 8 11
Mo 2	Evening and Morning	4 33	11 57	36 7	23 02	29 a	" 8 07
Tu 3	Star first pub'd at Inde-	4 32	11 57	43 7	24 03	28 a	" 8 03
We 4	pendence, Mo, 1832	4 32	11 57	53 7	24 04	25 a	" 7 59
Th 5	What makes the differ-	4 32	11 58	03 7	25 05	21 a	" 7 55
Fr 6	ence of color among	4 31	11 58	13 7	26 06	14 a	" 7 51
Sa 7	men? Transgressions or	4 31	11 58	24 7	26 07	05 a	" 7 47
Su 8	crime	4 31	11 58	45 7	27 07	55 a	" 7 44
Mo 9	Work as well as pray	4 30	11 58	58 7	27 08	45 a	" 7 40
Tu 10	Of two evils choose	4 30	11 59	10 7	28 09	35 a	" 7 36
We 11	neither	4 30	11 59	22 7	28 10	27 a	" 7 33
Th 12	A lawyer stirs up strife	4 30	11 59	34 7	29 11	17 a	" 7 28
Fr 13	for money	4 30	11 59	44 7	29 12	12m	" 7 24
Sa 14	Heber C Kimball b 1801	4 30	11 59	59 7	30 01	05m	" 7 20
Su 15	Glory is under a cloud	4 30	12 00	11 7	30 01	59m	" 7 16
Mo 16	Great eclipse of sun 1893	4 30	12 00	23 7	31 02	48m	" 7 12
Tu 17	Bunker-hill battle, 1775	4 30	12 00	36 7	31 03	36m	" 7 08
We 18	JSm th's first journey to	4 30	12 00	49 7	31 04	21m	" 7 05
Th 19	Missouri, 1831	4 30	12 01	02 7	32 05	05m	" 7 01
Fr 20	Who is Queen of	4 30	12 01	16 7	32 05	47m	" 6 57
Sa 21	Heaven? The king's	4 30	12 01	29 7	32 06	29m	" 6 53
Su 22	wife	4 31	12 01	42 7	32 07	11m	" 6 49
Mo 23	Keep the commandm'ts	4 31	12 01	55 7	32 07	55m	" 6 45
Tu 24	Willard Richards b, 1804	4 31	12 02	08 7	33 08	41m	" 6 42
We 25	Remember thy creator	4 31	12 02	20 7	33 09	29m	" 6 38
Th 26	Geo A Smith l, 1817	4 32	12 02	33 7	33 10	22m	" 6 34
Fr 27	J & H Smith in Carthage	4 32	12 02	45 7	33 11	18m	" 6 30
Sa 28	jail by a mob, 1844	4 32	12 02	58 7	33 09	07m	" 6 27
Su 29	Greatness is an infant	4 33	12 03	10 7	33 00	17 a	" 6 23
Mo 30	yet	4 33	12 03	21 7	33 01	17 a	" 6 19

first mission to England.

1838.—Troubles again resumed by the mobs of Missouri; Boggs exterminating Bull; Saints exiled from the State.

# Summer.

# JULY

1851.

BEGINS ON TUESDAY, AND HAS THIRTY-ONE DAYS.

First day, 14h 59m long. 15th day, 14d 39m long.

### MOON CHANGES.

First Quarter, 5d 3h 42m A. | Last Quarter, 21h 3d 13m M,  
 Full moon, 12d 11h 48m A. | New moon, 28d 7h 14m M,

D. p. week	Month	Notable events, etc.	☉ rises.		☉ south.		☽ sets.		☽ south.		Planets p. h. m.	
			h.	m.	h.	m.	h.	m.	h.	m.		
Tu	1	If the stars should ever	4	34	12	3	21	7	33	02	17 a	☾ 6 15
We	2	talk, they would have a	4	35	12	3	30	7	32	03	14 a	☾ 6 12
Th	3	few tales to tell	4	35	12	3	43	7	32	04	10 a	☾ 6 08
Fr	4	Independence 1776	4	36	12	3	55	7	32	05	02 a	☾ 6 04
Sa	5	Dog days come from Si-	4	36	12	4	06	7	32	05	53 a	☾ 6 01
Su	6	rius the great dog star,	4	37	12	4	16	7	32	06	43 a	☾ 5 57
Mo	7	and the little dog star,	4	37	12	4	26	7	31	07	32 a	☾ 5 53
Tu	8	which shine so bright du-	4	38	12	4	36	7	31	08	22 a	☾ 5 50
We	9	ring the winter in the E	4	39	12	4	45	7	31	09	13 a	☾ 5 46
Th	10	horizon	4	39	12	4	53	7	30	10	05 a	☾ 5 42
Fr	11	Heaven holds eternity	4	40	12	5	02	7	30	10	58 a	☾ 5 39
Sa	12	Jos Smith Sr b 1772	4	41	12	5	10	7	29	11	50 a	☾ 5 35
Su	13	Just think other people	4	41	12	5	17	7	29	12	40m	☾ 5 32
Mo	14	know something too	4	42	12	5	24	7	28	01	29m	☾ 5 28
Tu	15	Don't go to law	4	43	12	5	31	7	28	02	16m	☾ 5 24
We	16	Jos Smith, E Partridge &	4	44	12	5	37	7	27	03	01m	☾ 5 21
Th	17	W W Phelps first arr'd	4	44	12	5	43	7	27	03	43m	☾ 5 17
Fr	18	in Jackson co, Mo	4	45	12	5	48	7	26	04	25m	☾ 5 14
Sa	19	The stars are not gimlet	4	46	12	5	53	7	25	05	07m	☾ 5 10
Su	20	holes to let the glory	4	47	12	5	57	7	25	05	49m	☾ 5 07
Mo	21	thro', but they are the	4	48	12	6	00	7	24	06	33m	☾ 5 03
Tu	22	candles of heaven for	4	49	12	6	03	7	23	07	19m	☾ 5 00
We	23	worlds to dance by	4	50	12	6	06	7	22	08	09m	☾ 4 59
Th	24	Pioneers entered the Val-	4	50	12	6	08	7	21	09	02m	☾ 4 53
Fr	25	ley of the Great S. Lake,	4	51	12	6	09	7	21	09	59m	☾ 4 49
Sa	26	under the guidance of B	4	52	12	6	10	7	20	10	59m	☾ 4 46
Su	27	Young	4	53	12	6	10	7	19	00	00m	☾ 4 42
Mo	28	July 21-Office and press	4	54	12	6	09	7	18	00	01 a	☾ 4 39
Tu	29	demol'd, and dwl-house	4	55	12	6	08	7	17	01	01 a	☾ 4 35
We	30	of W W Phelps razed by	4	56	12	6	06	7	16	01	59 a	☾ 4 32
Th	31	mob, Jack'n co, Mo, 1833	4	57	12	6	04	7	15	02	54 a	☾ 4 28

1839.—New location at Commerce, Ills., and "Times and Seasons" begun.

1840.—Nauvoo founded, and Joseph Smith went to Washington City to ask justice for wrongs, but got none;

1851.

AUGUST

Summer.

BEGINS ON FRIDAY, AND HAS THIRTY-ONE DAYS.

First day, 14h. 16m. long. 15th day, 13h. 48m. long.

MOON CHANGES.

☾ First Quarter, 4d 9h 40m M. | ☽ Last Quarter, 19d 5h 32m A.  
 Full Moon, 11d 2h 16m M. | ☾ New Moon, 26d 2h 43m A.

O.D. Week	D Month	Notable events, etc.	☉ ☽ ☿ ♀				Planets south.
			rises.	south.	sets.	south.	
			h. m.	h. m.	s. h. m.	h. m.	p. h. m.
Fr	1	Children should be tau't	4 58	12 06	01 7 14	04 06	a ♂ 8 <sup>m</sup>
Sa	2	not to forfeit their word	4 59	12 05	57 7 13	04 55	a " 7 59
Su	3	Spot for the Temple in	5 00	12 05	53 7 12	05 55	a " 7 58
Mo	4	Zion dedicated by Jos	5 01	12 05	48 7 10	06 48	a " 7 57
Tu	5	Smith & 7 others, 1831	5 01	12 05	42 7 09	07 25	a " 7 56
We	6	Health is wealth	5 02	12 05	36 7 08	08 16	a " 7 55
Th	7	Don C Smith d, 1814	5 03	12 05	30 7 07	09 08	a " 7 53
Fr	8	A meek answer is like	5 04	12 05	22 7 06	10 00	a " 7 52
Sa	9	water on lime, it softens	5 05	12 05	14 7 04	10 51	a " 7 51
Su	10	hard lumps of passion	5 06	12 05	06 7 03	11 39	a " 7 50
Mo	11	After you have broken	5 07	12 04	57 7 02	12 35 <sup>m</sup>	" 7 49
Tu	12	an eternal covenant, go	5 08	12 04	48 7 01	01 10 <sup>m</sup>	" 7 48
We	13	and look in the looking	5 09	12 04	38 6 59	01 53 <sup>m</sup>	" 7 47
Th	14	glass every Sunday till	5 10	12 04	27 6 58	02 35 <sup>m</sup>	" 7 46
Fr	15	you forget it, and see if	5 11	12 04	16 6 57	03 16 <sup>m</sup>	" 7 45
Sa	16	the Lord will	5 12	12 04	04 6 55	03 28 <sup>m</sup>	" 7 43
Su	17	Choice words pay no	5 13	12 03	52 6 54	04 40 <sup>m</sup>	" 7 42
Mo	18	debts	5 14	12 03	40 6 52	05 24 <sup>m</sup>	" 7 41
Tu	19	Hot love and dog days	5 15	12 03	27 6 51	06 12 <sup>m</sup>	" 7 40
We	20	have an end	5 16	12 03	13 6 50	07 00 <sup>m</sup>	" 7 39
Th	21	Vanity and vice ride,	5 17	12 02	59 6 48	07 55 <sup>m</sup>	" 7 38
Fr	22	while wisdom goes on	5 18	12 02	44 6 47	08 55 <sup>m</sup>	" 7 36
Sa	23	foot	5 19	12 02	29 6 45	09 55 <sup>m</sup>	" 7 33
Su	24	70,000 persons massac'd	5 20	12 02	14 6 44	10 50 <sup>m</sup>	" 7 34
Mo	25	in France, 1572	5 21	12 01	58 6 42	11 55 <sup>m</sup>	" 7 33
Tu	26	The widow's mite, a	5 22	12 01	42 6 41	00 00 <sup>m</sup>	" 7 32
We	27	heavenly right	5 23	12 01	25 6 39	00 53 <sup>a</sup>	" 7 30
Th	28	The truth takes care of	5 24	12 01	08 6 38	01 47 <sup>a</sup>	" 7 29
Fr	29	itself	5 25	12 00	50 6 36	02 40 <sup>a</sup>	" 7 28
Sa	30	Titus destroyed Jerusa-	5 26	12 00	32 6 34	03 33 <sup>a</sup>	" 7 27
Su	31	lem, 70	5 27	12 00	14 5 33	04 25 <sup>a</sup>	" 7 25

first mission to Jerusalem started; Dec. 16th, city charter granted for Nauvoo.

1841.—Nauvoo House chartered, Nauvoo Legion incorporated, corner stone of the Temple of Nauvoo laid on

# Fall.                      SEPTEMBER                      1851.

· BEGINS ON MONDAY, AND HAS THIRTY DAYS.  
 First day, 13h. 3m. long.    15th day, 12h. 25m. long.

## MOON CHANGES.

) First Quarter, 2d. 2h. 2 m. M.    |    ☾ Last Quarter, 18.1. 6h. 2m. M.  
) Full Moon, 10d. 6h. 17m. M.    |    ☉ New Moon, 24d. 19h. 45m. A.

D. Week	D. Month	Notable events, etc.	☉		☽		♃		♄		Planets south.	
			rises.	south.	rises.	south.	sets.	south.	h. m.	h. m.		
Mo	1	Pay your tithing.	5 28	11 59	57 6	31 05	16 a	♃	3 28	m		
Tu	2	Three things are too heavy for the rules of heaven—a false tongue, a false balance & a false heart	5 29	11 59	38 6	30 06	09 a	♃	3 24	m		
We	3	The Hancock company in one week burn'd 200 houses of the Saints, 1845	5 30	11 59	19 6	28 07	00 a	♃	3 20	m		
Th	4	Practice charity	5 31	11 59	00 6	26 07	57 a	♃	3 16	m		
Fr	5	Measures taken for a printing office in Kirtland, O, to revive the Evening & Morning Star	5 32	11 58	40 6	25 08	48 a	♃	3 12	m		
Sa	6	Heaven helps those who help themselves	5 33	11 58	20 6	23 09	36 a	♃	3 08	m		
Su	7	Remember thy God	5 34	11 53	00 6	21 10	24 a	♃	3 03	m		
Mo	8	O Pratt b 1811	5 35	11 57	39 6	20 11	10 a	♃	2 59	m		
Tu	9	Forget not enemies	5 36	11 57	19 6	18 11	52 a	♃	2 55	m		
We	10	An angel appeared to J Smith Jr, 1823	5 37	11 56	58 6	17 12	33 a	♃	2 51	m		
Th	11	Sep 23—the record of Nephi obtain'd, 1827	5 38	11 56	38 6	15 01	17m	♃	2 47	m		
Fr	12	from which was translated the Book of Mormon	5 39	11 56	17 6	13 01	56m	♃	2 43	m		
Sa	13	The sun crosses the line at 10h 30m on the morning of 23d	5 39	11 55	53 6	12 02	36m	♃	2 39	m		
Su	14		5 40	11 55	35 6	10 03	23m	♃	2 35	m		
Mo	15		5 41	11 55	14 6	08 04	08m	♃	2 31	m		
Tu	16		5 42	11 51	53 6	07 04	57m	♃	2 27	m		
We	17		5 43	11 54	32 6	05 05	46m	♃	2 22	m		
Th	18		5 44	11 54	11 6	03 06	44m	♃	2 18	m		
Fr	19		5 45	11 53	5 6	01 07	41m	♃	2 14	m		
Sa	20		5 46	11 53	29 6	00 08	41m	♃	2 10	m		
Su	21		5 47	11 53	08 5	58 09	40m	♃	2 06	m		
Mo	22		5 48	11 52	47 5	56 10	38m	♃	2 00	m		
Tu	23		5 49	11 52	26 5	55 11	34m	♃	1 56	m		
We	24		5 50	11 52	06 5	53 00	00m	♃	1 53	m		
Th	25		5 51	11 51	45 5	51 00	19 a	♃	1 49	m		
Fr	26		5 52	11 51	25 5	50 01	22 a	♃	1 45	m		
Sa	27		5 53	11 51	05 5	48 02	16 a	♃	1 40	m		
Su	28		5 51	11 50	45 5	46 03	10 a	♃	1 37	m		
Mo	29		5 55	11 50	25 5	45 04	01 a	♃	1 33	m		
Tu	30		5 57	11 50	05 5	41 05	09 a	♃	1 28	m		

the 6th of April.

1842.—Two chapters of the Book of Abraham published; J. C. Bennett expelled; Joseph Smith hunted after by Sheriffs, as usual; being tried by habeas corpus, not guilty, dismissed.



1851.

**OCTOBER****Fall.**

BEGINS ON WEDNESDAY, AND HAS THIRTY-ONE DAYS.

First day, 11h. 43m. long. 15th day, 11h. 9m. long.

MOON CHANGES.

☽ First Quarter, 1d 7h 4m A | ☾ Last Quarter, 17d 4h 46m A

○ Full moon, 9d 11h 6m A | ● New moon, 24d 7h 43m M

☽ First Quarter, 31d 11h 51m. m.

D. Week	D. Month	Notable events, etc.	☉				☽			
			rises.	south.	sets.	south.	p.	h.	m.	South.
Mo	1	The grave, the doc-	5 58	11 49	46 5 41	05 50	a 1/2	01 24	m	
Th	2	shares in the stock of	5 59	11 49	27 5 39	06 43	a	01 20	m	
Fr	3	Death	6 00	11 49	08 5 38	07 44	a	01 16	m	
Sa	4	On the road to want leads	6 01	11 48	59 5 36	08 20	a	01 12	m	
Su	5	through the gold dig-	6 02	11 48	14 5 35	09 10	a	01 07	m	
Mo	6	gins; another road to	6 03	11 47	57 5 33	09 51	a	01 03	m	
Tu	7	want runs through the	6 04	11 47	40 5 31	10 35	a	12 59	m	
We	8	still-worm; and a third	6 05	11 47	24 5 30	11 14	a	12 55	m	
Th	9	passes round a card ta-	6 06	11 47	08 5 28	11 55	m	12 51	m	
Fr	10	ble; and lastly, the	6 07	11 46	52 5 27	12 36	m	12 46	m	
Sa	11	fourth goes by the	6 08	11 46	37 5 25	01 21	m	12 42	m	
Su	12	Court House, which is	6 09	11 46	23 5 23	02 06	m	12 38	m	
Mo	13	the first docr this side	6 10	11 46	09 5 22	02 54	m	12 34	m	
Tu	14	of spiritual wicked-	6 11	11 45	55 5 20	03 45	m	12 29	m	
We	15	ness in high places:—	6 12	11 45	43 5 19	04 39	m	12 25	m	
Th	16	Who goes there?	6 13	11 45	30 5 17	05 34	m	12 21	m	
Fr	17	This not jewels, jems or	6 15	11 45	19 5 16	06 31	m	12 17	m	
Sa	18	fine apparel that gives	6 16	11 45	08 5 14	07 28	m	12 13	m	
Su	19	a good man conse-	6 17	11 44	57 5 13	08 24	m	12 08	m	
Mo	20	quence; but it is the	6 18	11 44	47 5 11	09 18	m	12 04	m	
Tu	21	candle of the Lord,	6 19	11 44	38 5 10	10 12	m	12 00	m	
We	22	lighting the wonders	6 20	11 44	30 5 08	11 06	m	11 55	a	
Th	23	of charity	6 21	11 44	22 5 07	12 00	m	11 51	a	
Fr	24	Truth is mighty	6 22	11 44	15 5 06	00 00	a	11 47	a	
Sa	25	D W Patten martyred,	6 24	11 44	09 5 04	01 51	a	11 43	a	
Su	26	1838	6 25	11 44	03 5 03	02 45	a	11 39	a	
Mo	27	A mild answer turneth	6 26	11 43	58 5 01	03 42	a	11 34	a	
Tu	28	away wrath	6 27	11 43	54 5 00	04 35	a	11 30	a	
We	29	One with virtue is bet-	6 28	11 43	50 4 59	05 28	a	11 26	a	
Th	30	ter than two to fight you	6 29	11 43	48 4 58	06 17	a	11 22	a	
Fr	31	Farwest taken, 1838	6 21	11 43	46 4 57	00 00	a	11 18	a	

1843.—Joseph Smith taken prisoner by Reynolds of Missouri, brought to Nauvoo by habeas corpus, and acquitted. Mission to the Pacific.

1844.—Joseph Smith and Hyrum martyred in Carthage

Fall.

NOVEMBER

1851.

BEGINS ON SATURDAY, AND HAS THIRTY DAYS.

First day, 10h. 23m. long. 15th day, 9h. 52m. long.

MOON CHANGES.

Full moon, 8d. 3h. 55m. A. | New moon, 22d. 6h. 40m. A.  
 Last Quarter, 16d. 1h. 55m. M. | First Quarter, 30h. 8h. 1m. M.

D. Moon.	D. Month.	Notable events, etc.	Moon				Planets south.
			ris.	south.	sets.	south.	
			h. m.	h. m.	h. m.	h. m.	
Sa	1	The road to bliss is paved	6 32	11 43	4 55	07 03	a 11 13 a
Su	2	with stones, and has a	6 33	11 43	4 54	07 47	a 11 09 a
Mo	3	ledge of thorns on either	6 34	11 43	4 53	08 30	a 11 05 a
Tu	4	side	6 35	11 43	4 52	09 12	a 11 01 a
We	5	Time like a ring holds	6 37	11 43	4 50	09 53	a 10 56 a
Th	6	everything	6 38	11 43	4 49	10 33	a 10 52 a
Fr	7	Mormons driven from	6 39	11 43	4 48	11 18	a 10 48 a
Sa	8	Jackson to Clay co, Mo,	6 40	11 43	4 47	12 03	a 10 44 a
Su	9	1833, by a military mob	6 41	11 41	0 4 46	12 50	m 10 39 a
Mo	10	Joy has tears	6 43	11 44	05 4 45	01 43	m 10 35 a
Tu	11	Prepare for winter	6 44	11 41	12 4 41	02 31	m 10 31 a
We	12	Attend church regularly	6 45	11 41	19 4 43	03 30	m 10 27 a
Th	13	Shower of stars, 1833	6 46	11 44	27 4 42	04 25	m 10 23 a
Fr	14	Justice is painted blind,	6 47	11 44	36 4 41	05 21	m 10 18 a
Sa	15	on earth, but his eyes are	6 49	11 44	46 4 41	05 18	m 10 14 a
Su	16	wide open in heaven	6 50	11 44	46 4 40	07 10	m 10 10 a
Mo	17	The religion of the world	6 51	11 44	57 4 39	08 03	m 10 06 a
Tu	18	is like dust, which falls	6 52	11 45	09 4 38	08 54	m 10 02 a
We	19	upon every thing, and re-	6 53	11 45	21 4 37	09 45	m 09 57 c
Th	20	mains till it is washed off	6 55	11 45	35 4 37	10 39	m 09 53 a
Fr	21	by a refreshing shower	6 56	11 45	49 4 36	11 31	m 09 49 a
Sa	22	from heaven	6 57	11 46	04 4 35	00 00	m 09 45 a
Su	23	Virtue in man or woman	6 58	11 46	10 4 35	00 29	a 09 41 a
Mo	24	is like diamonds set in	6 59	11 46	35 4 34	01 24	a 09 37 a
Tu	25	gold	7 00	11 46	53 4 34	02 20	a 09 32 a
We	26	Be thou as pure as ice, as	7 01	11 47	41 4 33	03 16	a 09 28 a
Th	27	chaste as snow, thou shalt	7 03	11 47	29 4 33	04 09	a 09 24 a
Fr	28	not escape calumny	7 04	11 47	19 4 32	04 57	a 09 20 a
Sa	29	Truth is mighty and will	7 05	11 48	07 4 32	05 42	a 09 16 a
Su	30	prevail	7 06	11 48	30 4 32	05 27	a 09 12 a

Jail, and the nation winked at it.

1845.—About 200 houses burnt in Hancock co., Ills., and the Church urged to leave the realms of freedom,

1846.—The great Exodus commenced. Winter Quarters built.

1851.

DECEMBER

Winter.

BEGINS ON MONDAY, AND HAS THIRTY-ONE DAYS.

First day, 9h. 24m. long. 15th day, 9h. 12m. long.

MOON CHANGES.

○ Full moon, 8d. 8h. 1m. M. | ● New moon, 22d. 6h. 7m. M.  
 Last Quarter, 15d. 9h. 59m. M. | D First Quarter, 30d. 5h. 48m. M.

D Month	Notable events, etc.	☉ ☽ ☾ ● Planets			
		rises.	south.	sets.	south.
		h. m.	h. m.	s. h. m.	h. m. p. h. m.
Mo 1	The rule to calculate when	7 07	11 49	13 4 31	07 07 a 9 03
Tu 2	daylight begins and ends, is	7 08	11 49	30 4 31	07 48 a 9 04
We 3	to subtract 1 hour and	12 7	09 11	50 00 4 31	08 30 a 8 59
Th 4	minutes from sunrise for day	7 10	11 59	24 4 31	09 12 a 8 53
Fr 5	break, and add the same sum	7 11	11 59	48 4 31	09 56 a 8 51
Sa 6	to sunset, for daylight ends;	7 12	11 51	13 4 31	10 44 a 8 47
Su 7	thus, on the 8th day of the	7 13	11 51	39 4 30	11 34 a 8 43
Mo 8	month, the sun rises at 7h.	7 14	11 52	05 4 30	12 26 a 8 39
Tu 9	14m., from which subtract	7 15	11 52	32 4 30	01 28 m 8 35
We 10	1h. 12m., and you have 5h.	7 15	11 52	59 4 31	02 21 m 8 31
Th 11	42m—the time of daylight	7 16	11 52	27 4 31	03 18 m 8 27
Fr 12	Save time by using it	7 17	11 52	65 4 31	04 14 m 8 23
Sa 13	Time of holy days—should	7 18	11 54	32 4 31	05 07 m 8 19
Su 14	they not be kept holy, for no	7 19	11 54	23 4 31	06 00 m 8 16
Mo 15	one can become too good	7 19	11 55	21 4 31	06 49 m 8 10
Tu 16	Some men are proud in spirit	7 20	11 55	53 4 32	07 49 m 8 06
We 17	yet poor in purse	7 21	11 56	20 4 32	08 37 m 8 02
Th 18	Short credits make long	7 21	11 57	49 4 32	09 22 m 7 58
Fr 19	friends	7 22	11 57	19 4 33	10 16 m 7 54
Sa 20	Tea, coffee and tobacco are	7 23	11 57	49 4 33	11 11 m 7 50
Su 21	not as poison as may be	7 23	11 58	19 4 34	12 06 m 7 46
Mo 22	Pray over your enemies	7 24	11 58	49 4 34	03 03 a 7 42
Tu 23	Joseph Smith b, 1805	7 24	11 59	19 4 35	00 59 a 7 38
We 24	The fear of the Lord is, the	7 25	11 59	49 4 35	01 57 a 7 34
Th 25	beginning of wisdom	7 25	11 12	00 4 36	02 47 a 7 30
Fr 26	Youth is the time to serve the	7 25	11 12	48 4 37	03 35 a 7 26
Sa 27	Lord	7 26	11 00	47 4 37	04 20 a 7 22
Su 28	Pursue useful and profitable	7 26	11 09	47 4 38	05 06 a 7 19
Mo 29	studies.—Experience is the	7 26	11 09	46 4 39	05 55 a 7 15
Tu 30	mother of science, and	7 26	11 00	45 4 39	06 24 a 7 11
We 31	learning refines the mind	7 27	11 00	44 4 40	07 09 a 7 07

1847.—The Pioneers started for the mountains and valleys of liberty; found them near the Great Salt Lake, July 24; gathering began, and the pioneers returned all well.

1848.— Gathering continued; President Young & Co. come to the Valley; gold bro't from the California mines.

1849.— State of Deseret organized; Exploring Expedition south started. Gold coined G. S. L. City, Aug. 6.

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GEN. JOSEPH SMITH MARTYRED IN CARTHAGE JAIL.



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A FABLE.—Says Plutarch: A wolf looked into a hut where a company of Shepherds were regaling upon a shoulder of fat mutton, and exclaimed:—Oh dear! what a noise would be raised if I should be caught at such a feast!

MORAL.—Never censure others for what you practice yourself without scruple.

#### THE PRESIDENCY.

Brigham Young, born June 1st, 1801.

Heber C. Kimball, born June 14th, 1801.

Willard Richards, born June 24th, 1804.

#### THE TWELVE APOSTLES.

Orson Hyde, born June 7th, 1805.

Wilford Woodruff, born March 1st, 1807.

Parley P. Pratt, born April 12th, 1807.

John Taylor, born November 1st, 1808.

Charles C. Rich, born August 21st, 1809.

Ezra T. Benson, born February 22d, 1811.

Orson Pratt, born September 19th, 1811.

Amasa Lyman, born March 30th, 1813.

George A. Smith, born June 26th, 1815.

Franklin D. Richards, born April 2d, 1821.

Erastus Snow, born

Lorenzo Snow, born

# DESERET ALMANAC,

FOR THE YEAR OF OUR LORD,

1852:

BEING LEAP YEAR, AND AFTER THE 6TH OF APRIL, THE 23RD  
YEAR OF THE CHURCH OF JESUS CHRIST OF LATTER  
DAY SAINTS; AND THE SECOND OF THE LAST  
HALF CENTURY OF THIS DISPENSATION:

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By **W. W. Phelps, K. J.**

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CALCULATED FOR LATITUDE 40° 45' N. AND LONGITUDE 111° 26' W.;  
GREAT SALT LAKE CITY:  
ACCOMPANIED WITH MISCELLANEOUS EVENTS, &c.

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W. RICHARDS, PRINTER;

G.S.L.CITY, U.T.



## REMARKS.—TO THE READER.

### *The Signs of the Zodiac, &c., &c.*

♈ Aries, the Ram, the head;  
 ♉ Taurus, the Bull, the neck;  
 ♊ Gemini, the Twins, the arms;  
 ♋ Cancer, the Crab, the breast;  
 ♌ Leo, the Lion, the heart;  
 ♍ Virgo, the Virgin, the bowels;

♎ Libra, the Scales, the reins;  
 ♏ Scorpio, the Scorpion, the secrets;  
 ♐ Sagittarius, the Archer, the thighs;  
 ♑ Capricornus, the Goat, the knees;  
 ♒ Aquarius, Waterman, the legs;  
 ♓ Pisces, the Fishes, the feet;—

And the man riding the moon; the pictures of sundry heavenly animals;—said to govern the anatomy of man's body, according to the notions of the ancients, and the idea of some farmers and women, upon raising pigs and children, *are omitted*, for the "tall" reason, that, as no one has been able to measure the distance to Aries, Taurus, or Virgo, &c.; they are equally *unable* to give any account of the influence of any of these "fixed stars,"—or which of "the Gods," mentioned by Paul, inhabits them.

As the supposed distance to Sirius, Virgo, or Taurus, may be 40,000,000,000,000 miles, the *influence* from them, must travel *swift* if it started at the "beginning" of this world, to reach the earth, by the close of this century.

### NAMES AND CHARACTERS OF THE PLANETS, &c.

☉ Sun; Moon ☾ ♀; ☿ Mercury; ♀ Venus; ♀ Mars; ♃ Jupiter; ♄ Saturn; ♆ Herschel.

### EPACHS, OR MOON'S AGES FOR THE YEAR.

January 9 days; February 11 do; March 10 do; April 11 do; May 12 do; June 13 do; July 14 do; August 15 do; September 17 do; October 17 do; November 19 do; December 19 do.

### THE FOUR SEASONS.

Spring, begins March 20, 4h 34m m. Summer begins June 21, 5h 21m m. Fall begins September 23, 6h 41m m. Winter begins December 22, 8h 24m m.

### ABBREVIATIONS.

d, days; h, hours; m, minutes; a, afternoon; m, morning; K. J., King's Jester.

The moveable Feast days of the old fashioned churches, are omitted, as useless.

The "Sixth of April" answers for the crucifixion of Jesus Christ, and the re-organization of his church upon the earth for the last dispensation.



~~\_\_\_\_\_~~  
ECLIPSES FOR 1852.

There will be *six* eclipses this year,—three of the sun, and three of the moon.

1st. A total eclipse of the moon:—January 6, begins at 8h 54m a.; [man's time:] middle at 10h 44m a.; ends the 7th, 0h 34m m. In lon. 50 w, and lat. 50 n, equal, &c.

2d. Of the sun, January 21, 0h 1m m. To us invisible. Seen in lon. 124w, lat. 68s.

3d. Of the sun, June 17, 9h 21m m. To us invisible. Seen in lon. 57w, lat. 65s, just below Cape Horn.

4th. Of the moon, July 1, 8h 1m m. To us invisible. Total in New Holland.

5th. A total eclipse of the sun, December 10, middle 8h 5m a. Visible at Pekin and Nankin in China.

6th. Of the moon, December 26; begins at 4h 7m m; middle at 5h 43m m; ends at 7h 5m m.

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♀ Venus will be evening star for the year. [See table on another page.] ♃ Jupiter will be morning star till the 1st of May, then evening star till the 21st November, thence morning star to the year's end.

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GENERAL RULE TO CALCULATE BREAK OF DAY & TWILIGHT.

The earth is 360 deg. in circumference, and “rolls on her wings,” about a degree in four minutes—which is equal to 24 hours; and the sun's rays begin to cast a light 18 degrees before rising, and continue the same 18 degrees after setting. 18 4 is 1h 12m. This sum subtracted for day-break, and added for twilight, gives the beginning and ending of *twilight*.

EXAMPLE.—March 22d, sun rise comes at 6h 2m—1h 12m—4h 50m is daybreak. The sun sets at 6h 12m—1h 12m—makes 7h 24m the end of twilight, the previous day.

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RULE FOR FINDING THE MOON'S SOUTHING.

Multiply the moon's epach (age) by 81; cut off two figures from the right hand of the product, the left hand figures will be the hours, the right hand figures, multiplied by 60, will be the minutes. For instance, May 1, epach 14 by 81 and 60—9h 42m, which is within 3 or 4 minutes of the true time.

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THE LENGTH OF DAYS.—At Berlin and London, the longest day has sixteen and a half hours. At Stockholm and Upsal, the longest day has eighteen and a half hours. At Hamburg, Dantzic, and Stettin, the longest day has seventeen hours, and the shortest seven. At St. Petersburg and Tobolsk, the longest has nineteen, and the shortest five hours. At Tornea, in Finland, the longest day has twenty-one hours and a half, and the shortest two and a half. At Wanderbus, in Norway, the day lasts from the 21st of May to the 22d of July, without interruption; and at Spitzbergen, the longest three and a half months:

1852.] January begins on Thursday, and has 31 days. [Winter.

First day 9h 14m long. | 15th day 9h 31m long.

○ Full moon 6d 10h 43m a. | ☾ New moon 21d 0h 1m n.

☾ Last qr 13d 5h 52m n.

☽ First qr 29d 3h 8m a.

Day of week	d. m.	Miscellaneous Events.	☾ R		☽ S		☼ south		☼ sets	
			h	m	h	m	m	h	m	
Thursday	1	NEW YEAR; live better.	7	27	4	41	7	50	1	34
Friday	2	Be in union with the just.	7	27	4	42	8	38	2	6
Saturday	3	Taurus, the Bull's eye, s 9h 34m	7	27	4	43	9	34	2	51
Sunday	4	Saturn south at 6h 51m.	7	27	4	44	10	16	3	20
Monday	5	Orson Hyde b Jan. 6, 1805.	7	27	4	45	11	11	4	15
Tuesday	6	Moon eclipse visible.	7	27	4	46	morn. rises.			
Wednesday	7	Greatness, in adversity, is little.	7	27	4	47	7	6	3	
Thursday	8	Little S. L. 1st celebration 1850.	7	27	4	48	1	8	7	22
Friday	9	Dr. Dwight d 1817.	7	26	4	49	2	5	8	19
Saturday	10	Health and happiness are cheap,	7	26	4	50	3	1	9	31
Sunday	11	cheaper than whiskey at a \$1 a	7	26	4	51	3	55	10	40
Monday	12	pint.	7	26	4	52	4	47	11	56
Tuesday	13	Truth and light are what make	7	25	4	53	5	37	morn.	
Wednesday	14	an independent fortune.	7	25	4	54	6	27	1	05
Thursday	15	The whole law is—do right.	7	25	4	55	7	17	2	12
Friday	16	Orion south 9h 30m.	7	24	4	56	8	10	3	29
Saturday	17	B. Franklin b 1706.	7	24	4	57	9	3	4	27
Sunday	18	Joseph Smith married 1827.	7	23	4	59	9	57	5	27
Monday	19	Auriga, the charioteer, south 9.	7	23	5	00	10	52	6	28
Tuesday	20	Eclipse of the sun invisible.	7	22	5	1	11	46	sets.	
Wednesday	21	Day light comes 1h 12m before	7	22	5	2	12	39	5	34
Thursday	22	s.r. Glory like the rain-bow	7	21	5	3	1	29	6	30
Friday	23	goes away with the sun.	7	20	5	5	2	17	7	41
Saturday	24	Little minds make great fusses.	7	19	5	6	2	58	8	33
Sunday	25	The grave yard keeps its own	7	19	5	7	3	40	9	29
Monday	26	secrets. Grind a fool in a flint	7	18	5	8	4	25	10	37
Tuesday	27	mill, & he comes out a fool still	7	17	5	10	5	2	11	20
Wednesday	28	Oil and water never stick, but	7	16	5	11	5	42	morn.	
Thursday	29	oil with oil will mix.	7	15	5	12	6	25	12	
Friday	30	Snuff a candle makes it lighter,	7	15	5	13	7	12	1	16
Saturday	31	So a chaste'n'd saint, is brighter,	7	14	5	14	7	50	2	13

### BIBLE ASTRONOMY.

The nearest "fixed star" must be Mount Paran, mentioned by Habakkuk, the fruitful world of glory where the "Holy One" came from; or rather Kolob, where our Father in the Heavens resides in the midst of his glory and kingdoms.

The next nearest "fixed star," also mentioned by Habakkuk, must be Tamen, the world of perfection where God came from to do the works of his Father, spoken of by John the Revelator, [Rev. 1.6.] which Father of God, and grand father of Jesus Christ, must now be living in one of the eternity of eternities—which closes the Lord's prayer in the Greek version, and is mentioned by John, [Rev. 19—3 &c.]

If, as Paul says, there are "Lords many, and Gods many," and each has the control of a renewed or resurrected world, which continually shines as a "fixed star;" Heaven must be a large blessed universe of intelligent worlds. What say the learned D.D's. on this head? Paul ascended to the third Heaven, and heard things unlawful to utter then,—but all things are to be revealed in the last days.—Open the windows of Heaven.

# NEW YEAR'S ADDRESS.

- 1—Up! Deseretians! New Year's come!  
 The old one's pass'd and gone,—  
 And Uncle Sam is very sick—  
 Go call the Doctor, John.
- 2—There hangs his Continental Hat,  
 Cockaded o'er his bed;  
 His eyes are dim, his pulse are low,  
 The old man's nearly dead.
- 3—In days when Britain troubled men,  
 He saddled up "Old White,"  
 And gathered out a valient band,  
 And said;—"I guess we'll fight."
- 4—"No Stamp Act—Tea Act can be just,  
 "To gather cash for Kings,—  
 "So boys, we'll be—*United States*,  
 "And try what valor brings."
- 5—The hills and mountains, far and near,  
 All stood around in glee,  
 As Uncle Sam rush'd forth to war,  
 To make his children free.
- 6—Old John Burgoyne, with all his host,  
 Out-cop'd, *surrender'd*—then;  
 And Lord Cornwallis shell'd his corn,  
 And left the *cob*,—*amen*.
- 7—All right; before a favor'd few,  
 The foe-man had to flee,  
 And Uncle Sam triumphant stood,  
 With "honor bright," *and free!*
- 8—The 'Asylum of Liberty  
 Was grac'd with Washington,  
 And Uncle Sam with all his sons,  
 Then shouted,—"*we are one!*"
- 9—The sun ne'er lit a better land,  
 A "UNION" burst to view,  
 And God Almighty blest the realm  
 As long as men were "*true*."
- 10—But when "Old Hick'ry" left the chair  
 To little Matty Van,  
 A chill came over Uncle Sam,—  
 A—fever then began.

1852.] February begins on Sunday, and has 29 days. [Winter.

First day 10h 3m long.

15th day 10h 35m long.

○ Full moon 5d 11h 26m m.

☾ New moon 19d 5h 28m a.

☾ Last qr 12d 2h 36m m.

☽ First qr 27d 10h 5m a.

Day of week	d. m.	Miscellaneous Events.	R		S		South		sets	
			h	m	h	m	h	m	h	m
Sunday	1	Hunt for happiness at home.	7	13	5	16	8	53	3	05
Monday	2	Purification of Mary, Christ's	7	12	5	17	9	52	4	24
Tuesday	3	mother.	7	11	5	18	10	51	5	24
Wednesday	4	Lawyers and ladies cost money.	7	10	5	20	11	48	rises.	
Thursday	5	God, like man, has a spirit.	7	9	5	21	morn.		5	01
Friday	6	God was a man, and came from	7	7	5	21	48		6	43
Saturday	7	Temas.	7	6	5	23	1	40	7	17
Sunday	8	Hyrum Smith born 1800.	7	5	5	23	2	39	8	40
Monday	9	Learning may lay idle, but is not	7	4	5	24	3	31	9	38
Tuesday	10	lost.	7	3	5	26	4	23	10	37
Wednesday	11	Keep the word of God sacred.	7	2	5	27	5	14	11	44
Thursday	12	Cholera in London, 1812.	7	0	5	28	6	03	morn.	
Friday	13	Fools will handle hot iron.	6	59	5	29	7	06	51	
Saturday	14	Valentine's day to choose mates.	6	58	5	31	7	53	2	13
Sunday	15	Save thyself, friend.	6	56	5	32	8	44	3	16
Monday	16	Vision of Joseph the Seer, 1832.	6	55	5	32	9	40	4	18
Tuesday	17	W. W. Phelps born 1792.	6	54	5	33	10	32	5	13
Wednesday	18	Sirius the great Dog star, s 852.	6	52	5	37	11	24	6	05
Thursday	19	To be respected, respect thyself.	6	51	5	38	12	8 sets.		
Friday	20	Castor and Pollux s 8h 48m.	6	50	5	39	53		7	12
Saturday	21	Choose no evil, but pray. [b1811.	6	48	5	40	1	36	8	20
Sunday	22	Washington b 1732. E.T. Benson	6	47	5	41	2	18	9	13
Monday	23	J. Q. Adams died 1848.	6	45	5	43	3	00	10	14
Tuesday	24	Robt. Fulton, steamboat invent-	6	44	5	44	3	40	11	25
Wednesday	25	or, died 1815.	6	42	5	45	4	25	morn.	
Thursday	26	Wise men shut the door before	6	41	5	46	5	06	9	
Friday	27	night.	6	39	5	47	5	53	53	
Saturday	28	Deseret University chart'd 1850.	6	38	5	48	6	43	1	21
Sunday	29	Doctors and death feed worms.	6	37	5	49	7	36	1	57

### NEWS FROM THE POLES.

The story is, a Polish lady one time said, women where I live have easy times. As it is six months day and six months night,—one day for the space of about thirteen hundred miles diameter, is a year long, and only three meals a day, makes but little work for the women. A year being 365 years, the age of a person, like prophetic time, goes by time; and after one has lived there 25,500 years—it only makes 70 polar years, or nearly so. Again, the moon shines alternately about a fortnight, giving two weeks moonlight and two weeks of polar darkness. The two weeks of moonlight, when the thermometer is down to 60 deg. below zero, affords a chance to freeze mercury into bullets, which, when shot into polar game, expands so sudden, that rare sportsmen have lots of fun.

But bless the stars, a year of Sunday, for Sunday mails and sanctimonious christian worship, is a consummation long enough, to get the Bible by heart, and pray Lucifer out of perdition. Probably Sir John Franklin has got into quarters there, and the great change in reckoning time, may retard the news from him till about the year 1902! Strange times in the land of Arsareth! Wonderful things among the ten tribes! Look for the northern lights!

- 11—A State could mob ; the truth was shun'd,  
 And *winking* understood ;  
 And that good name of Uncle Sam,  
 Was stain'd with human blood.
- 12—The lingering Nations of the world,  
 Ey'd Uncle Sam, the brave,—  
 And said :—"He saved others,"—oh!—  
 "Himself he cannot save."
- 13—So God lead out the innocent,  
 Laid judgment on the shelf,  
 And let old Uncle Sam once try :—  
 "Physician heal thyself."—
- 14—And now the old man's sick of life,  
 For all his law is dead ;  
 And slav'ry speaks like Balaam's Ass :  
 For all his glory's fled.
- 15—Jehovah copes with wicked men,  
 And in their evil hour,  
 He thrusts them down to hell in wrath,  
 And then they learn his pow'r.
- 16—When wicked nations fall, their's joy,  
 And God doth sit and laugh :  
 And angels have their sacred sport,  
 To blow them off as chaff.
- 17—The wit of men ; the gold of worlds,  
 Can't save a sin-scorched soul :  
 The sweeper comes : and then, aha !  
 The Devil takes the whole.
- 18—So Uncle goes to Potter's field ;  
 To hide his freaks and flaws,  
*That one lone slab may tell the spot,  
 Where Uncle Sam once was.*

THE AUTHOR, K. J.

G. S. L. City, Oct. 20, 1851.

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### OUR FATHER IN THE HEAVENS.

- 1—When eternities began,  
 There were precepts made for man,  
 Knowing Lucifer deceives,—  
 For each Adam had his Eves,—  
 Like millions of millions his Father once had blest ;—  
 Or millions of millions in everlasting rest.
- 2—Then our Father in his youth,  
 Came from Teman full of truth,

1852.] March begins on Monday, and has 31 days. [Spring.

First day 11h 15m long. | 15th day 11h 49m long.

○ Full moon 5d 19h 3m m. | ☾ New moon 21d 11h 17m m.

☾ Last qr 12d 1h 3m a. | ☽ First qr 28d 1h 23m a.

Day of week	d. m.	Miscellaneous Events.	⊙ R h m	⊙ S h m	-south h m	sets m
Monday	1	Wilford Woodruff b 1807.	6 36 5	50 8 32	3 10	
Tuesday	2	A saint's breast-pin, a pure heart.	6 35 5	51 9 30	4 5	
Wednesday	3		6 33 5	52 10 28	5 1	
Thursday	4	Kitchen furniture, a wife.	6 32 5	53 11 16	5 40	
Friday	5	Moh massacre in Boston, 1775.	6 30 5	54 morn.	rises.	
Saturday	6	Saturn sets at 9h 32m.	6 29 5	55 21 6	32	
Sunday	7	A diamond set, a lovely damsel	6 27 5	56 1 18	7 32	
Monday	8	married to a holy man.	6 25 5	57 2 12	8 9	
Tuesday	9	A pearl in a hog's nose, a saint	6 24 5	58 3 06	8 45	
Wednesday	10	wedded to a Gentile, on his way	6 22 6	0 3 59	9 16	
Thursday	11	to— <i>that bad place.</i>	6 20 6	1 4 54	9 56	
Friday	12	The fool killer has a fat living.	6 19 6	2 5 48	10 43	
Saturday	13	Jupiter rises 11h 2m.	6 17 6	3 6 43	11 34	
Sunday	14	God and the Governor <i>command</i>	6 16 6	4 7 37	morn.	
Monday	15	Venus sets at 9h.	6 14 6	5 8 30	23	
Tuesday	16	Bogus, a religious dandy.	6 12 6	6 9 32	1 29	
Wednesday	17	St. Patrick's day for Ireland.	6 11 6	7 10 06	2 35	
Thursday	18	Small change, a poor, proud	6 9 6	8 10 51	3 26	
Friday	19	girl.	6 7 6	9 11 34	4 20	
Saturday	20	Sun crosses the line at 7h 26m a.	6 6 6	10 12 16	sets.	
Sunday	21	Courts and cob webs hold lies.	6 4 6	11 12 51	6 26	
Monday	22	Every tenth big fish carries a pot	6 2 6	12 1 38	7 10	
Tuesday	23	to cook the little ones for eating.	6 1 6	13 2 17	7 59	
Wednesday	24	Pride always wants a glass.	5 59 6	15 3 03	8 43	
Thursday	25	D. C. Smith born 1815.	5 57 6	16 3 52	9 59	
Friday	26	Poverty picks the bones of waste.	5 56 6	17 4 37	11 13	
Saturday	27	House of the Lord in Ohio ded.	5 54 6	18 5 28	11 50	
Sunday	28	1836.	5 52 6	19 6 21	morn.	
Monday	29	Answer a fool but once,	5 51 6	20 7 17	1 12	
Tuesday	30	Lest you catch his bump.	5 49 6	21 8 11	2 9	
Wednesday	31	A. Lyman born 1813.	5 47 6	22 9 03	3 30	

### WHITTEWASH.

Take one bushel of nice, unslacked lime, slack it in boiling water, keeping it covered to keep in the steam: strain the liquor through a fine sieve; add a peck of clean salt, previously dissolved in water; three pounds of ground rice, or fine flour, previously made into paste, and boiling hot; one pound of Spanish whiting; (perhaps San-Pete whiting will do) one pound of good glue, well dissolved. Add five gallons of hot water to the whole mixture, and let it stand three or four days well covered from dirt. It should be put on hot, with a brush at the rate of about one pint to a square yard. It will remain several years on out or inside walls, and retain its brilliancy.

### SCOTCH BREAD.

Take 3 lbs. flour, 1 lb. butter, 1 lb. beet sugar, or 1 pint of molasses, 4 eggs, milk enough to wet the compound, saleratus enough to raise it; season with essence of lemon; bake quick.

JOSEPH SMITH opened the last dispensation 1830.

Cloth'd in flesh like you and I,  
Sav'd his world, and went on high,  
Like millions, &c.

3—Morning Stars together sang,  
Sweet the song on Kolob rang;  
“There’s another Kingdom Come;  
“There’s another God come home:”—  
Like millions, &c.

4—O! what glory fills each realm!  
And what wisdom guides the helm!—  
As a resurrected soul,  
Every God controls a whole:—  
Like millions, &c.

5—What a mighty scope for thought,—  
Where the spirits are begot?  
Born for Kingdoms yet to be,  
In a new eternity?  
Like millions, &c.

6—There’s the mansions; there’s the means;  
There’s the Kings, and there’s the Queens;  
There’s the children; there’s the plan;  
There’s the glory yet for man—  
Like millions, &c.

G. S. L. City, Sept. 30, 1851.

THE AUTHOR, K. J.

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## S O N G .

ALL SEEN BY THE MAN IN THE MOON.

- 1—Ere Eden contained a bower,  
Or nightingales chanted a tune,  
The man and the woman, both naked,  
Were seen by the man in the moon.
- 2—And many a loving affair,  
Where fancy has frolic'd too soon,  
And many a sweetly kiss'd maiden.  
Are seen by the man in the moon.
- 3—And many a villain that's artful,—  
And many a sinning paltroon,  
And many a purpose of treason,  
Are seen by the man in the moon.
- 4—And many a coaxing cute codger,  
The really cunning old Coon,  
And many a glimpse of a dandy,  
Are seen by the man in the moon.

1852.]

April begins on Thursday and has 30 days.

[Spring.]

First day 12h 3m long.

15 day 13h 11m long.

○ Full moon 4d 6h 57m.

● New moon 29d 4h 19m.

☾ Last qr 12d 2h 33m.

☽ First qr 27d 0h 3m.

Day of week	d. m.	Miscellaneous Events.	R		S		South		sets.	
			h	m	h	m	h	m	h	m
Thursday	1	World's fool day, since the Ro-	5	46	6	23	10	4	4	11
Friday	2	mans fooled the Sabean girls.	5	44	6	24	10	59	5	04
Saturday	3	Franklin D. Richards b April 2	5	43	6	25	11	49	5	46
Sunday	4	1821. Lorenzo Snow b April 3	5	41	6	26	morn.			rises.
Monday	5	1814.	5	39	6	27	57	6	46	
Tuesday	6	Ch'h of J.C. L. D. S. org'd 1830.	5	38	6	28	1	42	7	24
Wednesday	7	The closet for life says truth.	5	36	6	29	2	39	8	07
Thursday	8	Leo the Lion, south 8h 52m.	5	34	6	30	3	35	8	58
Friday	9	Ursa, the Great Bear, south 9h.	5	33	6	31	4	34	9	56
Saturday	10	A liar ought to take croton oil	5	31	6	32	5	29	10	50
Sunday	11	to purge quickly.	5	30	6	33	6	24	11	48
Monday	12	P. P. Pratt born 1807.	5	28	6	34	7	11	morn.	
Tuesday	13	One of the mysteries of old	5	27	6	35	8	04	0	41
Wednesday	14	Babylon, when an <i>endowed</i> fe-	5	25	6	36	8	48	1	42
Thursday	15	male trusts to the tender mer-	5	23	6	37	9	34	2	48
Friday	16	cies of an unpriesthooded gen-	5	22	6	38	10	15	3	59
Saturday	17	tile for salvation.	5	20	6	39	10	55	4	45
Sunday	18	The eagle knows the mountain,	5	19	6	40	11	36	5	10
Monday	19	and the mule his master's feed-	5	17	6	41	12	14	sets.	
Tuesday	20	trough, but such "little lights"	5	16	6	42	1	00	7	57
Wednesday	21	don't know: they don't think of	5	14	6	44	1	45	8	58
Thursday	22	that <i>bad place</i> .	5	13	6	45	2	30	9	21
Friday	23	Virgo, the Virgin south 7h	5	12	6	46	3	20	10	32
Saturday	24	Guess good when you guess for	5	10	6	47	4	13	11	49
Sunday	25	Jacob; mark that you cannot	5	9	6	48	5	06	morn.	
Monday	26	tell how much an ox can pull by	5	7	6	49	6	02	45	
Tuesday	27	the crook of his horn.	5	6	6	50	6	57	1	06
Wednesday	28	Law & lice make some scratch.	5	5	6	51	7	51	1	59
Thursday	29	Washington 1 pres't sworn 1789.	5	3	6	52	8	45	2	37
Friday	30	The wise prepare for good & evil.	5	2	6	53	9	31	3	22

## A FABLE.

A poor musqueto came to a rich bee-hive, one cold morning, nearly starved, wishing charity, and offered to teach the whole *bee family* music upon the small terms of victuals and lodging. The bees, in rather a humble manner, rejected the proposal, observing that they were all bred to industry, and dryly asked, "what benefit is a science which has reduced its professor to beggary."

## MORAL.

He reasons in vain whose example destroys his own proposition.

☞ What say tobacco chewers and drunkards to this logic. Satan says it makes them *snuff*.

## WEDDING CAKE.

Mix 1 pound butter, 1 pound sugar, 1 dozen eggs, with a pound of flour, previously prepared with a pound of raisins or currants, raised with  $\frac{1}{2}$  a dram of saleratus, and scented with winter green or lemon essence. Bake slow; then coat it with loaf sugar prepared.



5—And many a dreadful good parson,  
That's prey'd at the game—petti-loo-n,  
And graciously covered the secret,  
Was seen by the man in the moon.

6—This hint from the prophet's cute jester,  
Who acts as the Tempter's buffoon;  
For through the big key-hole of heaven,  
All's seen by the man in the moon.

December, 1851.

K. J.

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### THE FOOL KILLER.

The Gold of California,—alas!  
How many strange events  
Have come to pass by her  
Almighty charms!  
Fortunes made,—  
And fortunes lost:—and lo! at once,—  
How many widows, orphans, friends,—  
Are drinking the bitter dregs  
Of woe! The fool killer's golden cup!  
There runs a black streak, O California!  
Thou slaughter house of quick desire!  
Thou spot on human happiness!  
Thou gilded threshold of hell!  
What will nineteen hundred and fifty say of  
Thee? *There's a tale for tale bearers.*  
The fool-killer has been at work;  
Now Philosophers run and read  
The catalogue of fortune's fun;—  
And then say whether satan deceives,—  
Or else acknowledge *beat*:—and then  
Return to reason, by way of *New Holland*,  
And let the fool-killer catch you there.  
O what a brilliant day we live in!  
Fools make feasts and wise men die  
By devouring them!

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### AN OLD FABLE, (renewed.)

Once a lion invited a horse, an ox, and a ram to hunt with him, promising them an equal division of the game taken. They soon run down and killed a fine deer. After it was quartered, the three guests, looked on with much self calculation, while his majesty, the lion, as they supposed, would deliver each an *equal* portion. But the lion, in a growling tone, commenced, *taking the first quarter*, that belongs to me, as king; *the second quarter*, I claim because I am the strongest; *the third* I shall take for my trouble in getting up the hunt; and if any of you *refuse me the fourth*, I shall declare him *my enemy*; so the unfortunate companions of his majesty; lacking the power, went away hungry.

1852]

May begins on Saturday and has 31 days.

[Spring.

First day 13h 53m long.

15 day 14h 23m long.

○ Full m. on 5d 2h 5 m a.

☾ New moon 18d 7h 49m a.

▷ Last qr 10d 3h 5m a.

☽ First qr 20d 8h 12m m.

Day of week	d. m.	Miscellaneous Events.	☽ R		☽ S		☽ South		☽ Sets	
			h	m	h	m	h	m	h	m
Saturday	1	Scotland united to Eng. 1707.	5	16	54	10	29	3	54	
Sunday	2	To be saintly, use the truth-	4	59	6	55	11	27	4	44
Monday	3	drops of God, and you may in-	4	58	6	56	morn.		5	35
Tuesday	4	herit eternal lives. To be	4	57	6	57		23		rises.
Wednesday	5	worldly, use the mint drops of	4	56	6	58	1	19	7	03
Thursday	6	Japheth, and you may wake up	4	55	6	59	2	19	8	14
Friday	7	in outer darkness. Never lie	4	53	7	03	3	18	9	08
Saturday	8	nor steal.	4	52	7	14	14	10	10	02
Sunday	9	Buonaparte d at St. Helena 1821.	4	51	7	25	09	11	11	30
Monday	10	England means Angels land.	4	50	7	35	59	morn.		
Tuesday	11	The world has only stopped once	4	49	7	46	47	1	04	
Wednesday	12	[for Joshua] since it began.	4	48	7	57	31	2	05	
Thursday	13	First landing at Jamestown Va.	4	47	7	68	14	3	07	
Friday	14	1607.	4	46	7	78	55	4	01	
Saturday	15	Who lives in the sun? Now	4	45	7	89	26	4	59	
Sunday	16	Sects! wonder! Philosophers	4	44	7	910	17	5	40	
Monday	17	stare!	4	43	7	1010	59	6	09	
Tuesday	18	Dark day in New Eng. 1780.	4	42	7	1111	43	sets.		
Wednesday	19	What comes next? The grave.	4	41	7	1112	30	7	49	
Thursday	20	Arnold turned traitor 1781.	4	41	7	121	20	8	51	
Friday	21	Virgo the Virgin south 8h 52m.	4	40	7	132	12	9	48	
Saturday	22	Death deals in flesh.	4	39	7	143	06	10	44	
Sunday	23	Laziness waits on shadows.	4	38	7	153	57	11	35	
Monday	24	Queen Victoria born 1819.	4	38	7	164	53	morn.		
Tuesday	25	The best is best forever.	4	37	7	175	48		47	
Wednesday	26	A clear conscience is as sweet	4	36	7	186	39	1	37	
Thursday	27	as honey to the just.	4	36	7	187	31	2	09	
Friday	28	Noah Webster died 1843.	4	35	7	198	22	2	47	
Saturday	29	A good name is worth more than	4	34	7	209	16	3	22	
Sunday	30	diamonds in the next world.	4	34	7	2110	13	3	56	
Monday	31	Arcturus south 10h 20m.	4	33	7	2110	03	4	46	

## WINE.

Mix with 12 gallons of water the whites of 12 eggs, and after it has boiled half an hour, and been well skimmed, add 5 gallons of purified beet molasses, tinctured with an ounce of Lemon essence. Boil this compound about 10 minutes; and when cool enough, add a sufficient quantity of yeast to ferment it: as it works in the cask fill up if it should flow over; when the hissing ceases, bung it tight. After this wine has stood four or five months, bottle for use.

In the season of grapes, or elderberries, or even service berries, a pint of the juice of either may be added to a gallon, which will improve the wine. Try it.

## TO IMPROVE HEALTH.

See the sun rise: drink cool water; leave off eating with as good an appetite as you began: rest and sleep at night; treat every body with respect, especially the Lord, and take the "News" and the "Almanac," and pay for them. Ill health and the devil will not trouble you, then. Say loungers and lazy folks, what think you?

## MORAL.

Never trust to the honor of royalty; the charity of others, or the supposed friendship of the world: If you do, you will often go to bed supperless. Trust no one till you have proved him, and take good care of yourself.

## A TABLE,

Showing the average quantity of nutritive matter in 1,000 parts of various articles of food.

Blood.....	215	Potatoes.....	260
Beef.....	260	Carrots.....	98
Veal.....	250	Turnips.....	42
Mutton.....	290	Cabbage.....	73
Pork.....	240	Beets.....	148
Brain.....	200	Strawberries.....	100
Chicken.....	270	Pears.....	160
Cod.....	210	Apples.....	170
Haddock.....	180	Gooseberries.....	190
Bones.....	510	Cherries.....	250
Milk.....	75	Plums.....	290
White of egg.....	140	Apricots.....	260
Wheat.....	950	Peaches.....	200
Indian Corn.....	—	Grapes.....	270
Rice.....	880	Melon.....	30
Barley.....	920	Cucumber.....	25
Rye.....	795	Tamarind.....	340
Oats.....	742	Almonds.....	650

Fall favors few. Spring smiles over the grave of winter. Summer reigns to *fali*. Virtue often has a rough back. Barbers, or shavers, never shave gratis. Gains cost pains. Girls and pearls, and boys and toys. As the salesman said, who bids? Winter winks at woe. Thought is the life of mind. Passion tells tales of the heart. Our looks telegraph our secrets. Bachelors and bogus, are always in market.

## MEASURING CORN AND WHEAT.

By the following rule the quantity of shelled corn in a house of any dimensions may be readily ascertained.

RULE.—Having previously levelled the corn or wheat in the house, so that it will be of equal depth throughout, ascertain the length and breadth, and depth of the bulk; multiply these dimensions together and their products by 4, then *cut off one figure* from the right of this last product.—This will give so many bushels, and a decimal of a bushel of shelled corn or wheat. If it be required to find the quantity of ear corn, substitute 8 for 4, and cut off one figure as before.

*Example.*—In a bulk of corn in the ear measuring 12 feet long, 11 feet

1852.] June us on Tuesday, and has 30 days. [Summer.

First day 14h 49m long.

15th day 15h long.

○ Full moon 1d 11h 0m a.

☾ New moon 17d 9h 21m m.

▷ Last qr 9d 7h 48m m.

☽ First qr 24d 1h 20m a.

Day of week	d. m.	Miscellaneous Events.	R		S		south		rises.	
			h	m	h	m	h	m	h	m
Tuesday	1	Brigham Young b 1801.	4	33	7	22	11	58		rises.
Wednesday	2	E and M Star published at Ind.	4	33	7	23	morn.		7	30
Thursday	3	Mo. 1832.	4	32	7	24		58	8	40
Friday	4	The Queen of Heaven has a	4	32	7	24	1	58	9	20
Saturday	5	husband.	4	32	7	25	2	55	9	59
Sunday	6	Arcturus south at 9h 12m	4	31	7	26	3	50	10	40
Monday	7	Gen. Jackson d 1845.	4	31	7	26	4	39	11	21
Tuesday	8	Who is the happiest man? The	4	31	7	27	5	25	11	56
Wednesday	9	one saved.	4	30	7	27	6	08	morn.	
Thursday	10	Virgo the Virgin south 7h 48m.	4	30	7	28	6	51	0	1
Friday	11	Who is the wisest man? He that	4	30	7	28	7	32	1	20
Saturday	12	saves himself.	4	30	7	29	8	12	2	10
Sunday	13	Jealousy has a foul stomach.	4	30	7	29	8	54	2	45
Monday	14	H. C. Kimball b 1801.	4	30	7	30	9	37	3	15
Tuesday	15	Ask for more light from heaven.	4	30	7	30	10	22	4	25
Wednesday	16	Great eclipse of 1806.	4	30	7	31	11	11	5	11
Thursday	17	Eclipse of the sun invisible.	4	30	7	31	12		2	sets.
Friday	18	Jos. Smith started to Mo. 1831.	4	30	7	31		55	8	37
Saturday	19	Who is the richest man? He	4	30	7	32	1	53	9	37
Sunday	20	that has the most truth.	4	30	7	32	2	38	10	15
Monday	21	Contentment is better than gold.	4	31	7	32	3	43	10	44
Tuesday	22	Libra the balance south at 9h.	4	31	7	32	4	34	11	20
Wednesday	23	A tattler is a <i>skunk!</i> Beware!	4	31	7	33	5	26	11	59
Thursday	24	Willard Richards b 1804.	4	31	7	33	6	16	morn.	
Friday	25		4	32	7	33	7	06	1	02
Saturday	26	Geo. A. Smith b 1817.	4	32	7	33	7	56	1	48
Sunday	27	J. & H. Smith martyred 1844.	4	32	7	33	8	50	2	25
Monday	28	Who atones for the blood of the	4	33	7	33	9	44	3	11
Tuesday	29	Prophets? The next generation	4	32	7	33	10	42	3	57
Wednesday	30	will answer that.	4	34	7	33	11	42	4	07

#### LAPLAND CUSTOMS.

The Lapps marry young; but a youth has no right to a wife till he kills a Rein Deer, and is able to make the father of his intended presents of many good things among which is money.

The Lapps are rarely sick, and the old and young are hardly distinguished by appearance. Nothing but blindness, on account of so much snow dazzling the eyes, troubles the natural happiness of that far off people. When death does take any away, they turn an old sledge over the spot where he is buried; and leave an ax, a tinder box, scissors and needles by a woman are placed with his corpse, upon the supposition that they will be needed in the next world. Teaching to the living the important doctrine, *that God and his people labor.*

#### A BIG NEGRO.

The King of Dahomey in western Africa, is undoubtedly the biggest Negro in the world, if pomp, power, and women may be called *big*. The King's word is the law. All unmarried females are his; and he usually keeps *three thousand wives*, many of whom are annually exchanged or sold, and their places filled with *younger ones*.

broad and 6 feet deep, there will be 316 bushels and 8-10th of a bushel of shelled corn, or 633 and 6-10ths of a bushel of ear corn as,

$$\begin{array}{r} 12 \\ 11 \\ \hline 132 \\ 6 \\ \hline 792 \\ 4 \\ \hline 316.8 \end{array}$$

$$\begin{array}{r} 12 \\ 11 \\ \hline 132 \\ 6 \\ \hline 792 \\ 8 \\ \hline 633.6 \end{array}$$

The decimal 4 is used when the object is to find the quantity in shelled corn, because that decimal is half of the decimal 8, and it requires two bushels of ear corn to make one bushel of shelled corn or wheat. In using these rules a half a bushel may be added for every hundred; that amount of ears results from the substitution of the decimals.

## DISCOVERIES AND INVENTIONS.

- |  |  |
|--|--|
| <p>Air-balloons invented in France, by Mongolfier, in 1783; and introduced into England, 1784.</p> <p>Air-guns invented, 1656.</p> <p>Air-pumps invented, 1654.</p> <p>Algebra first known in Europe, 1494.</p> <p>Alum first discovered in mines in Tuscany, 1460.</p> <p>Anathema first used by the church, 387.</p> <p>Apple-trees brought from Syria and Africa into Italy, 9 years before Christ.</p> <p>Apothecaries first mentioned in history, 1345.</p> <p>Arithmetic introduced into Europe from Arabia, 991.</p> <p>Arithmetic, decimal, invented 1402.</p> <p>Astronomical observations first made at Babylon, in the year of the world 2234.</p> <p>Banks first began, 808: that of Venice, 1157; of Genoa, 1345; of England, 1640; of America, 1791.</p> <p>Bark, virtue of, discovered, 1500; first used in Europe, 1650.</p> <p>Beer first introduced into England, 1492.</p> <p>Books in the present form, invented by Attalus, king of Pergamos, 887.</p> <p>Book-keeping on the Italian method, first used in England, 1569.</p> <p>Bread first made with yeast by the English, 1650.</p> | <p>Bricks first used in England by the Romans.</p> <p>Bullets of iron first mentioned as used instead of stone, 1550.</p> <p>Burials first made in churchyards, 758.</p> <p>Calendar first regulated by pope Gregory, 1579.</p> <p>Candles of tallow so great a luxury in England in 1300, that splinters of wood were commonly used for lights.</p> <p>Chess, the game of; invented, b. c. 608.</p> <p>Chimneys not known in Eng., 1200: not used except in kitchens or halls till 1300.</p> <p>Cloth, coarse woolen, introduced into England, 1191; first made at Kendal, 1390.</p> <p>Coaches first used in England, 1580: an act passed to prevent men from riding in them, as effeminate, 1601.</p> <p>Coals discovered near Newcastle, 1234; first used, 1280.</p> <p>Coffee first brought into England from Crete, 1641.</p> <p>Compass, mariner's, invented in China, b. c. 1120: said to have been used at Venice, 1260; improved at Naples, 1302; its variations noticed, 1500; its dipping, 1576.</p> <p>Copper money first used in Scotland and Ireland, 1399; in France, 1580 legally in England, 1609.</p> |
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1852.] July begins on Thursday, and has 31 days. [Summer.

First day 14h 59m long.

15th day 14h 39m long.

○ Full moon 1d 8h 1m a.  
☾ Last qr 9d 0h 40m m.

☾ New moon 16d 8h 49m a.  
☽ First qr 23d 5h 35m a.  
○ Full moon 30d 6h 35m a.

Day of week	d. in.	Miscellaneous Events.	R		S		South		sets	
			h	m	h	m	h	m	h	m
Thursday	1	Who is quick as thought?	4	31	7	32	morn.		rises.	
Friday	2	Who is steady as the sun?	4	35	7	32	42	8	41	
Saturday	3	[Old 4th of July for U. S.]	4	35	7	32	1	37	9	16
Sunday	4	Who has commodities and odd-	4	36	7	32	2	26	9	56
Monday	5	ities to suit the notions, fancies,	4	36	7	32	3	19	10	23
Tuesday	6	turns, capacities and space of	4	37	7	32	4	3	10	56
Wednesday	7	everybody? Old daddy Time,	4	37	7	31	4	45	11	36
Thursday	8	with his flowers for spring: green	4	38	7	31	5	29	morn.	
Friday	9	garbs for summer: ripe fruits for	4	39	7	31	6	10	20	
Saturday	10	fall, and white drops for winter.	4	39	7	30	6	51	54	
Sunday	11	Joseph Smith, sen., b 1772.	4	40	7	30	7	34	1	18
Monday	12	Scorpio, the Scorpion, s 8h 49m.	4	41	7	29	8	20	1 55	
Tuesday	13	Adam named everything before	4	41	7	29	9	10	2 30	
Wednesday	14	he fell.	4	42	7	28	9	51	2 55	
Thursday	15	In the world, money makes the	4	43	7	28	10	50	3 43	
Friday	16	man.	4	44	7	27	11	45	sets.	
Saturday	17	With God, integrity makes a	4	44	7	27	43	8	20	
Sunday	18	saint.	4	45	7	26	1	38	8 59	
Monday	19	Riches among Christians, is	4	46	7	25	2	32	9 37	
Tuesday	20	greatness.	4	47	7	25	3	24	10 15	
Wednesday	21	With God, truth is the passport	4	48	7	24	4	15	10 50	
Thursday	22	to life.	4	49	7	23	5	5	11 20	
Friday	23	Pioneers entered G. S. L. Val-	4	49	7	22	5	55	11 51	
Saturday	24	ley, 1847.	4	50	7	21	6	47	morn.	
Sunday	25	How funny to try to do some-	4	51	7	21	7	35	8	
Monday	26	thing and can't.	4	52	7	20	8	30	55	
Tuesday	27	When the wicked's word is law,	4	53	7	19	9	33	1	31
Wednesday	28	hush!	4	54	7	18	10	30	2 22	
Thursday	29	When a Judge lectures saints	4	55	7	17	11	26	3 18	
Friday	30	on politics, God have mercy on	4	56	7	16	morn.		rises.	
Saturday	31	sinners.	4	57	7	15	21	7 49		

From the Economy of Human Life.

PRUDENCE.

HEAR the words of Prudence; give heed unto her counsels, and store them in thine heart; her maxims are universal, and all the virtues lean upon her. She is the guide and mistress of human life.

Put a bridle on thy tongue; set a guard before thy lips, lest the words of thine own mouth destroy thy peace.

Let him that scoffeth at the lame, take care that he halt not himself. Whosoever speaketh of another's failings, with pleasure, shall hear of his own with bitterness of heart.

Of much speaking cometh repentance; but in silence is safety.

A talkative man is a nuisance to society; the ear is sick of his babbling; the torrent of his words overwhelmeth conversation.

Boast not of thyself, for it shall bring contempt upon thee; neither deride another, for it is dangerous.

A bitter jest is the poison of friendship; and he who cannot restrain his tongue, troubles himself.

UNITED STATES GOVERNMENT OFFICERS FOR THE TERRITORY  
OF UTAH.

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WILLARD RICHARDS, Secretary pro. tem., appointed by the Governor.  
Z. SNOW, Associate Justice of the Supreme Court, and Judge of the  
First Judicial District.

WM. I. APPLEBY, Clerk of Supreme and first District Courts.

S. M. BLAIR, District Attorney for Utah Territory.

JOSEPH L. HEYWOOD, Marshall.

JACOB H. HOLMAN, Indian Agent.

STEPHEN B. ROSE, Indian Sub-Agent, for the district of Pauvan, &

JOHN M. BERNHISEL, Delegate to Congress.

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1852] August begins on Sunday and has 31 days. [Summer.

First day 14h 16m long.

15 day 13h 48m long.

☽ Last qr 7d 6h 0m a.

☾ First qr 21d 10h 35m a.

☾ New moon 15d 6h 31m m.

☾ Full moon 29d 7h 40m m.

Day of week	d. m.	Miscellaneous Events.	☾ R		☽ S		☉ south		☾ sets	
			h	m	h	m	h	m	h	m
Sunday	1	Teach children to govern them-	4	58	7	16	1	57	8	15
Monday	2	selves.	4	59	7	13	2	41	9	00
Tuesday	3	Temple Lot in Zion dedicated	5	00	7	12	3	24	9	41
Wednesday	4	1831.	5	1	7	10	4	06	10	12
Thursday	5	A penny's worth of wit saves a	5	2	7	9	4	46	10	55
Friday	6	pound of patience.	5	3	7	8	5	25	11	13
Saturday	7	D. C. Smith d 1841.	5	4	7	7	6	12	morn.	
Sunday	8	Who creeps still as light?	5	5	7	6	6	56	28	
Monday	9	Neighbor, put up the bars after	5	6	7	4	7	41	1	08
Tuesday	10	you.	5	7	7	3	8	37	1	56
Wednesday	11	Hell holds heroes, and hypo-	5	8	7	2	9	32	2	30
Thursday	12	crites.	5	9	7	1	10	25	3	11
Friday	13	Heaven is filled with stars and	5	10	6	59	11	25	4	11
Saturday	14	saints.	5	11	6	58	24		5	25
Sunday	15	Plains and prairies for nature,	5	12	6	57	1	16	sets.	
Monday	16	and mountains and deserts for	5	13	6	55	2	06	8	54
Tuesday	17	treasure, if not terror.	5	14	6	54	3	00	9	39
Wednesday	18	Go imitate the ants.	5	15	6	52	3	51	10	08
Thursday	19	Lyra, the harp, south 9h.	5	16	6	51	4	43	10	45
Friday	20	A lazy man disappoints Satan.	5	17	6	50	5	37	11	17
Saturday	21	C. C. Rich b 1809.	5	18	6	48	6	30	11	53
Sunday	22	Few know when well off.	5	19	6	47	7	27	morn.	
Monday	23	Sir Wm. Wallace hung, 1305.	5	20	6	45	8	24	33	
Tuesday	24	Mount Nebo, U. S. ascended by	5	21	6	44	9	19	1	18
Wednesday	25	Phelps, 1849.	5	22	6	42	10	02	2	16
Thursday	26	Fools and flies have their nose	5	23	6	41	11	05	2	54
Friday	27	in every body's dish.	5	24	6	39	11	52	3	41
Saturday	28	All strive to gain, and thousands	5	25	6	38	morn.		4	27
Sunday	29	fail.	5	26	6	36	38		rises.	
Monday	30	Jerusalem destr'd by Titus, 70.	5	27	6	34	1	22	7	42
Tuesday	31	Bunyan d 1688.	5	27	6	33	2	02	8	12

### THE WIND.

The wind is air in motion, and varies in velocity in different degrees, stages, and countries, from 1 to 100 miles per hour. From 1 to 5 miles per hour embraces a soft, gentle breeze; from 5 to 10 a common gale; from 10 to 20 a brisk gale; from 20 to 30 a very brisk gale; from 30 to 40 high, or very high wind; from 40 to 50 a storm or tempest; from 50 to 60 a great storm; from 60 to 80 a hurricane; and from 80 to 100 miles, a tornado that carries all before it.

The wind generally carries the clouds about 2 miles high, over valleys and plains; but in this vicinity, where clouds are manufactured from the *breath* of the mountains, during fall and winter, they not unfrequently come within one or two thousand feet of the *common level*, and afford the spectator above them on the mountains a sublime view of the clouds, spread out as a pavilion over the Valley, glittering in the mellow sunbeams.

The amount of water that may be contained, in a given dimension of cloud we know of no means of ascertaining. The upper deep is unexplored and undefined by man.



## MEMBERS AND OFFICERS OF THE HOUSE OF REPRESENTATIVES OF THE LEGISLATIVE ASSEMBLY, 1851-2.

W. W. PHELPS, SPEAKER.

DANIEL SPENCER,

ALBERT P. ROCKWOOD,

NATHANIEL H. FELT,

DAVID FULMER,

EDWIN D. WOOLLEY,

PHINEAS RICHARDS,

JOSEPH YOUNG,

HENRY G. SHERWOOD,

WILFORD WOODRUFF,

BENJAMIN F. JOHNSON,

HOSEA STOUT,

JOHN BROWN.

ANDREW L. LAMOREAUX,

JOHN STOKER,

GIDEON BROWNELL.

JAMES BROWN,

DAVID B. DILLE,

JAMES G. BROWNING.

DAVID EVANS,

WILLIAM MILLER,

LEVI W. HANCOCK,

CHARLES SHUMWAY, From San-Pete County.

ELISHA H. GROVES,

GEORGE BRIMHALL,

JOHN ROWBERRY, From Tooele County.

} From Great Salt Lake County.

} From Davis County.

} From Weber County.

} From Utah County.

} From Iron County.

## OFFICERS OF SAID HOUSE.

ALBERT CARRINGTON, Chief Clerk.

JONATHAN GRIMSHAW, Assistant Clerk.

DAVID PETTEGREW, Chaplain.

JAMES CRAGUN, Sergeant-at-Arms.

ALMON L. FULMER, Door-Keeper.

HENRY E. PHELPS, Assistant Door-Keeper.

RODNEY BADGER, Messenger.

HENRY P. RICHARDS, Assistant Messenger.

HOMER DUNCAN, Fireman.

## GREAT SALT LAKE CITY.

OFFICERS OF THE CITY COUNCIL, ETC., OF GREAT SALT LAKE CITY.

JEDEDIAH M. GRANT, Mayor.

NATHANIEL H. FELT,

WILLIAM SNOW,

JESSE P. HARMON,

NATHAN'L. V. JONES.

ROBERT CAMPBELL, Recorder.

THOMAS RHOADS, Treasurer.

ELAM LUDINGTON, Marshal.

ZERA PULSIPHER,

WILLIAM G. PERKINS,

LEWIS ROBINSON,

HARRISON BURGESS,

JETER CLINTON,

ROBERT PIERCE,

ENOCH REESE,

SOLOMON ANGEL,

JOHN VAN COTT,

} Council'rs.

There is a Police consisting of Forty men.

1852.] September begins on Wednesday, and has 30 days. [Fall.

First day 13h 3m long.

15th day 12h 25m long.

☽ Last qr 6d 11h 8m m.

☾ First qr 20d 5h 51m m.

☾ New moon 13d 3h 12m a.

☾ Full moon 27d 10h 58m a.

Day of week	d. m.	Miscellaneous Events.	☾ R		☽ S		☽ south		☽ rises.	
			h	m	h	m	h	m	h	m
Wednesday	1	Don't forget to pay your tithing;	5	28	6	31	2	44	8	54
Thursday	2	Aquila the Eagle, s 856.	5	29	6	30	3	24	9	20
Friday	3	Labor and learning are the best	5	30	6	28	4	06	10	00
Saturday	4	wealth.	5	31	6	26	4	49	10	45
Sunday	5	School your children friends!	5	32	6	25	5	38	11	27
Monday	6	Plymouth pilgrims sailed 1620.	5	33	6	23	6	27	morn.	
Tuesday	7	Hancock, Ill., mobbing began	5	34	6	21	7	18	9	
Wednesday	8	1845.	5	35	6	20	8	13	1 00	
Thursday	9	Mind thy business; don't tattle,	5	36	6	18	9	10	1 57	
Friday	10	and pray twice a day.	5	37	6	17	10	01	2 50	
Saturday	11	Gold helps the diligent.	5	38	6	15	11	03	3 44	
Sunday	12	The cock crows by inspiration;	5	39	6	13	11	56	4 11	
Monday	13	Peter thought so.	5	39	6	12	49		sets.	
Tuesday	14	Keep the door shut, when the	5	40	6	10	1	42	7 42	
Wednesday	15	wind blows evil reports.	5	41	6	9	2	36	8 36	
Thursday	16	Open your windows when glory	5	42	6	8	3	30	9 08	
Friday	17	shines from heaven.	5	43	6	6	4	25	9 52	
Saturday	18	Cygnus the Swan s 9h.	5	44	6	5	5	25	10 28	
Sunday	19	Orson Pratt b 1811.	5	45	6	3	6	20	11 02	
Monday	20	One man knows but little.	5	46	6	1	7	15	11 58	
Tuesday	21	Angel appeared to J. Smith 1823	5	47	6	0	8	10	morn.	
Wednesday	22	Record of Nephi obtained 1827.	5	48	5	58	9	00	58	
Thursday	23	Sun crosses the line.	5	49	5	56	9	49	1 33	
Friday	24	Youth may die, for old folks do.	5	50	5	55	10	36	2 41	
Saturday	25	Death cannot be bribed.	5	51	5	53	11	17	3 44	
Sunday	26	Men paint Justice blindfolded,	5	52	5	51	11	59	4 44	
Monday	27	because their deeds are evil.	5	53	5	50	morn.		rises.	
Tuesday	28	Pride and prosperity kill some;	5	54	5	48	40		6 53	
Wednesday	29	Peace and piety exalt others.	5	55	5	46	1	20	7 21	
Thursday	30	Do your own praying.	5	57	5	45	2	03	7 51	

### A WORLD BURNT.

About 280 years ago, commencing in Nov. 1572, a very bright star, not far from the north star, 5 degrees N. N. E. of Caph, in the constellation of Cassiopea, was seen to change its light from whitish till it appeared like a world on fire, surpassing the brilliance and splendor of a planet. It was visible at noon-day, but finally began to diminish in brightness, until, in 1573, it disappeared, leaving a void, which to man remains a mystery.

Much speculation, at the time, occupied the learned, and the christian clergy;—the heathen said nothing, because they knew nothing. So the matter rests. One may imagine that it was a *space-boat* burnt up with its own gas; and another declare that it was a great meteor which had been collecting ever since lightning lived; and a few *suppose* it might be a world called to judgment. *All ignorant.*

O faithless generation! it was a world called to pass away! Thus all have to be changed and resurrected! *Ours next*, while the moon turns to blood! (as it were) The clouds of light taken from the sun, then he will be darkened, and finally all resurrected, and *ali re-lighted* by a light as much above the sun, as the sun is above a candle!

## HOME.

- 1—I have traveled all over this fame spotted earth,  
 To pick up the crumbles of innocent mirth,  
 And gather the diamonds of wisdom and worth;  
 And lo! the best treasure,  
 The sincerest pleasure,  
 I found was *at home*.
- 2—I have been to the palace where kings sat in state,  
 Surrounded with nobles, the great with the great,  
 Where subjects were lingering to find out their fate:  
 And O! how they trembled!  
 And each one dissembled!—  
 There's no place like home.
- 3—I have been to the cottage, when there sat the poor,  
 In want of the blessings that money procure;  
 Or were sick, for the doctor had fail'd them to cure;  
 And yet all their troubles,  
 Were transient as bubbles,  
 For they were at home.
- 4—I have been to the banquet, of feastings and glee,  
 Where beauty and fashion were tete-a-tetee,—  
 As if fortune and friendship were ever to be:  
 And mid all this showment,  
 Each heart took a moment,  
 To sigh for its home.
- 5—I have ask'd the old sailor, that sail'd on the sea,—  
 I have talk'd with the soldier that fought to be free,—  
 To tell, if they could, where contentment might be:—  
 Without an emotion,  
 Or separate notion  
 They said: '*Tis at home!*
- 6—I have dreamed of the Zion where God lives above,  
 Where perfection is basking in union and love  
 And spirits go down in the form of a dove:  
 So kindly to meet us:  
 And sweetly to greet us;—  
 Go there:—*THERE IS HOME.*

G. S. L. City, Jan. 10, 1851.

K. J.

Let not thy recreations be expensive, lest the pain of purchasing them exceed the pleasure thou hast in their enjoyment.

Neither let prosperity put out the eyes of circumspection, nor abundance cut off the hands of frugality: He that too much indulgeth in the superfluities of life, shall live to lament the want of its necessaries.

The fool is not always unfortunate; nor the wise man always successful; yet never had a fool thorough enjoyment—never was a wise man wholly unhappy.—[Economy of Human Life.

1852.] **October** begins on Friday and has 31 day. [F.a.t.]

First day 11h 43m long | 15 day 11h 9m long.  
 ☾ Last qr 6d 13h 11m. | ☽ First qr 19d 4h 29m a.  
 ☾ New moon 12d 11h 48m a. | ☽ Full moon 27d 4h 8m a.

Day of week	d. m.	Miscellaneous Events.	☾ R		☽ S		☽ south		☽ rises.	
			h	m	h	m	h	m	h	m
Friday	1	The wicked's rebuke to the	5	58	5	42	2	47	8	32
Saturday	2	saints is like the Viper licking	5	59	5	39	3	32	9	04
Sunday	3	a file The ant enters his house	6	0	5	38	4	20	10	00
Monday	4	on the sunny side, so as to work	6	1	5	36	5	10	10	45
Tuesday	5	while the sun shines.	6	2	5	35	6	02	11	40
Wednesday	6	The beaver lives in his house	6	3	5	33	6	57	morn.	
Thursday	7	under water and above water;	6	4	5	31	7	51		29
Friday	8	so a wise man foresees good	6	5	5	30	8	46	1	46
Saturday	9	and evil, and prepares accord-	6	6	5	28	9	40	2	50
Sunday	10	ingly.	6	7	5	27	10	30	3	59
Monday	11	'Coming events,' like day light,	6	8	5	25	11	26	5	36
Tuesday	12	and thunder, lighten before.	6	9	5	23	12	20	sets.	
Wednesday	13	Time has a place for all.	6	10	5	22	1	15	7	10
Thursday	14	Prudence saves the pieces.	6	11	5	20	2	13	7	47
Friday	15	Fomalhaut south 9h.	6	12	5	19	3	11	8	23
Saturday	16	Noah Webster b 1758.	6	13	5	17	4	11	9	27
Sunday	17	A drunken man, and a scolding	6	15	5	16	5	10	9	58
Monday	18	woman, ought to eat canthari-	6	16	5	14	6	08	10	56
Tuesday	19	des and lobelia, so as to purify	6	17	5	13	6	59	11	48
Wednesday	20	the system, hadn't they? <i>Y-e-s!</i>	6	18	5	11	7	48	morn.	
Thursday	21	Our path to want leads by way	6	19	5	10	8	34		37
Friday	22	of that old stand that Lawrence	6	20	5	8	9	18	1	34
Saturday	23	built, whose sign is, "too lazy	6	21	5	7	9	59	2	33
Sunday	24	to work."	6	22	5	6	10	40	3	30
Monday	25	D. W. Patten martyred 1838.	6	24	5	4	11	19	4	25
Tuesday	26	Sharp wit, and sharp tools,	6	25	5	3	morn.		5	22
Wednesday	27	not fit for Job's fools.	6	26	5	1		2	rises.	
Thursday	28	The printers holy bumps,	6	27	5	0	44		6	16
Friday	29	Like types endways, thumps.	6	28	4	59	1	29	6	57
Saturday	30	Clap your tongue on the civil list	6	29	4	58	2	15	7	24
Sunday	31	Far West taken by a mob, 1838.	6	30	4	56	3	04	8	18

THE MOON.

Every one, perhaps, is not aware how the earth appears to the inhabitants of the *Moon*. As more than three fifths of the earth is covered with water, and being nearly 13 times larger than the moon, a full earth must be a grand sight! The *earth light* there must be sufficient to read and work by. Again, as the moon always keeps the same side to the earth, those who live on the *back side*, must naturally enjoy themselves in taking pleasure rides to the Frontiers, to view through their telescopes, and Urim and Thumims, the earth's grandeur, and glory, and some of the curiosities of their next worldly neighbors.

If revelation is as prevalent there as it was here in the days of Enoch, there must be some joyful seasons, in preparing, like their friends the Mormons, for a general jubilee of all the worlds, or rather, all the sanctified resurrected creations of our Father's district of eternity.

It will considerably eclipse Queen Victoria's chrysal palace fair.

## AN ORDINANCE INCORPORATING THE UNIVERSITY OF THE STATE OF DESERET.

PASSED BY THE GENERAL ASSEMBLY, FEB. 28, 1850.

SEC. 1. Be it ordained by the General Assembly of the State of Deseret, that a University is hereby instituted and incorporated, located at Great Salt Lake City, by the name and title of the University of the State of Deseret.

SEC. 2. The powers of the University shall be vested in a Chancellor and twelve Regents; the number of which Regents may be increased when necessary, who shall be chosen by the joint vote of both Houses of the General Assembly, and shall hold their office for the term of four years; and until their successors are qualified.

SEC. 3. The Chancellor shall be the Chief Executive officer of the University, and Chairman of the Board of Regents.

SEC. 4. The Chancellor and Board of Regents are a body corporate, to sue and be sued; to act as Trustees of the University, to transact, or cause to be transacted, all business needful to the prosperity of the University, in advancing all useful and fine arts and sciences; to select and procure land; erect and purchase buildings, solicit donations; send agents abroad; receive subscriptions; purchase books, maps, charts, and all apparatus necessary for the most liberal endowment of any library, and scientific Institution; employ professors and teachers; make by-laws, establish branches of the University throughout the State, and do all other things that fathers and guardians of the Institution ought to do.

SEC. 5. The Chancellor and Regents may appoint a Secretary, and define his duties.

SEC. 6. The Chancellor, Regents and Secretary, before entering upon the duties of their respective offices, shall each take an oath of office, and file a bond in the office of the Secretary of State, with approved securities, in a sum of not less than ten thousand dollars, conditioned for the faithful performance of their several duties; which sum may be increased at the discretion of the Executive of the State.

SEC. 7. There shall be a Treasurer of the University elected in the same manner, and for the same time, as the Chancellor and Regents; whose duty it shall be to receive and safely keep the funds of the University, or dispose of the same, as he shall be directed by the Board of Regents; and keep accurate records of all funds that may come into his possession; and keep his books open at all times for the inspection of the Chancellor and Regents, or any of them, and of the Executive and Secretary of State.

SEC. 8. The Treasurer, before entering upon the duties of his office, shall take an oath of office, and file a bond, with approved security, in the office of the Secretary of State, in the sum of one hundred thousand dollars; conditioned for the faithful performance of his duties; which sum may be increased at the discretion of the Executive of the State.

SEC. 9. Should a vacancy occur in the Board of Regents, or any office in the Institution, during the recess of the General Assembly, the Executive of the State may fill such vacancy.

SEC. 10. It shall be the duty of the officers of the University to prepare, and open books, and be ready to receive subscriptions, donations and appropriations, on or before the 6th day of April next; and shall legibly enter upon their books, all subscriptions and donations to the University, with the names of the donors, time and place, and preserve the same.

1852.] November begins on Monday, and has 30 days. [Fall.

First day 10h 23m long.

15th day 9h 52m long.

☾ Last qr 4d 5h 14m a.

☽ First qr 18d 7h 1m m.

☾ New moon 11d 3h 14m m.

☽ Full moon 26d 11h 14m m.

Day of week	d. m.	Miscellaneous Events.	R		S		south		sets	
			h	m	h	m	h	m	h	m
Monday	1	He that pays no tithing does not	6	32	4	55	3	57	9	37
Tuesday	2	lay up treasures on earth, much	6	33	4	54	4	50	10	27
Wednesday	3	less in heaven; think of that,	6	34	4	53	5	43	11	21
Thursday	4	will ye?	6	35	4	52	6	35	morn.	
Friday	5	Bid evil good bye.	6	37	4	50	7	27	24	
Saturday	6	Welcome all virtue.	6	38	4	49	8	18	1	15
Sunday	7	Saints driven from Jackson co.	6	39	4	48	9	10	2	13
Monday	8	Mo., by a mob, 1833. Where	6	40	4	47	10	03	3	20
Tuesday	9	is reward? E. Snow b 1818.	6	41	4	46	10	57	4	14
Wednesday	10	Give while you have, and when	6	43	4	45	11	53	5	08
Thursday	11	you lack, others will do so by	6	44	4	44	12	53	sets.	
Friday	12	you.	6	45	4	43	1	54	7	08
Saturday	13	Shower of stars, 1833.	6	46	4	42	2	55	7	49
Sunday	14	Take care! what's behind you?	6	47	4	41	3	55	8	41
Monday	15	Fomalhaut s at 8.	6	49	4	41	4	53	9	35
Tuesday	16	Some pretty days end coolish;	6	50	4	40	5	45	10	39
Wednesday	17	And some handsome heads turn	6	51	4	39	6	32	11	33
Thursday	18	foolish.	6	52	4	38	7	16	morn.	
Friday	19	Small minds occupy big heads.	6	53	4	38	7	58	24	
Saturday	20	Reason, sense and wit, go to	6	55	4	37	8	39	1	25
Sunday	21	prison.	6	56	4	36	9	20	2	25
Monday	22	Honor lays out of doors;	6	57	4	35	9	59	3	07
Tuesday	23	And wisdom finds few mansions	6	58	4	35	10	42	4	02
Wednesday	24	to let gratis.	6	59	4	34	11	27	5	00
Thursday	25	Money, yes money, this world's	7	0	4	34	morn		6 03	
Friday	26	god, has more charms and more	7	1	4	33	13		rises.	
Saturday	27	real friends than the Savior	7	3	4	32	1	02	5	52
Sunday	28	had, so keen is appetite for	7	4	4	32	1	53	6	42
Monday	29	gold, and so short sighted is	7	5	4	32	2	45	7	35
Tuesday	30	man.	7	6	4	31	3	39	8	29

### LAW.

Law, as practised in the learned world, is the square rule of "old say-so," to cause human beings to be honest when they cannot help it. In brief it is far-fetched and dear bought; in chancery it lasts forever and ever; that is the length of a bass-wood rail with a knot on it,—varying its hues according to the surrounding objects, like the chameleon.

No case, according to the Constitution, which is the magna charta, (great charter) can admit of any *new say so*, for that would be *ex post facto*, (from after the fact) and that would be judging matters upon their merits; therefore, instead of the matter of fact to create the act, every judge and lawyer should consume their lives and wisdom, to hunt for the "needle lost in the king's haymow;" to mark the place on the "ship's rail where Jack's marlinspike fell overboard;" to make the flea that pesters the nation and hides in the President's strawstack, chief justice, because a blade needs a handle; to reject the man-in-the-moon's testimony, because he travels through his Father's Big Field on Sunday, exclaiming, *O tempora! O mores!* But O ye saints! Be wise, and keep out of the fire!

SEC. 11. The sum of five thousand dollars is hereby appropriated annually out of the State Treasury, for the use and benefit of said University.

SEC. 12. The Board of Regents shall have a Seal, known as the Seal of the University; which may accompany all their official correspondence, and all other legal documents given under the hands of the Regency of the University.

SEC. 13. It shall be the duty of the Chancellor and Board of Regents, as soon as the funds arising from donations and otherwise may justify, to establish a free school Institution for the benefit of orphans, and other indigent and worthy persons.

SEC. 14. The Secretary and Treasurer shall each present a full and explicit report in writing, of the situation, funds and doings of the University in their several departments, on the first of December in each year, to the Secretary of State.

APPROVED, Feb. 28, 1850.

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### LIST OF THE REGENCY

OF THE UNIVERSITY OF DESERET,

As chosen by the Legislature.

ORSON SPENCER, Chancellor.

ALBERT CARRINGTON,  
WM. I. APPLEBY,  
ROBERT CAMPBELL,  
DANIEL SPENCER,  
ORSON PRATT,  
ORSON HYDE,

W. W. PHELPS,  
DANIEL H. WELLS,  
WILFORD WOODRUFF,  
JOHN M. BERNHISEL,  
JOHN TAYLOR,  
GEORGE A. SMITH.

DAVID FULLMER, Treasurer.

ROBERT CAMPBELL, Secretary.

ELIAS SMITH, Superintendent of Common Schools.

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### THE ATMOSPHERE.

By measurement the atmosphere is nearly 50 miles high, and grows thinner and lighter, from the earth to the top. By experiment, if we estimate the diameter of the earth at 7964 miles, the mean height of the barometer at 29 1-2 inches, and the weight of a cubic foot of mercury at 13, - 500 ounces, avoirdupois, the aggregate weight of the whole atmosphere, at 50 miles high, round the globe, will be 11,522,211,494,201,773,089 lbs, and its pressure upon the earth about 14 2-5 lbs to the square inch. This will cause a common sized person to carry nearly 14 tons of air; but as it presses upon all sides, it is not felt materially only when ascending high mountains, or descending them.

The air, as an element, is a great curiosity; the weather has never been cold enough to *freeze* it, nor hot enough to *melt* it, and yet it is the grand medium of both. The atmosphere divided into parts, contains 98 9-10 air; 1 vapor, and 1-10 carbonic acid; but again chemically divided, there are 21 parts of *vital* air for breathing, and 79 *poisonous*; hence the want of *fresh* air in tight rooms.

**1852.] December begins on Wednesday, and has 31 days. [Winter.**

First day 9h 24m long.

15th day 9h 12m 1 ng.

☾ Last qr 4d 4h 56m m.

☽ First qr 18d 1h 3m m.

☾ New moon 10d 8h 5m a.

☽ Full moon 26d 5h 42m m.

Day of week	d. m.	Miscellaneous Events.	☽ R . ☽ S . ☽ South ☽ sets							
			h	m	h	m	h	m		
Wednesday	1	Trouble comes like wind, unseen.	7	7	4	31	4	30	9	23
Thursday	2	Precious jewels are scarce and	7	8	4	31	5	22	10	22
Friday	3	dear.	7	9	4	31	6	12	11	22
Saturday	4	Combs, lions, and laws, and	7	10	4	31	7	03	morn.	
Sunday	5	something else, use teeth, for	7	11	4	31	7	50	23	
Monday	6	death, ah! ah!	7	12	4	31	8	40	1	33
Tuesday	7	Cards, people, and saws, and	7	13	4	30	9	33	2	30
Wednesday	8	rakes and harrows, use teeth,	7	14	4	30	10	33	3	35
Thursday	9	for life, ha! ha!	7	15	4	30	11	32	4	46
Friday	10	Snow and ice come pure, but	7	15	4	31	32		sets.	
Saturday	11	they sometimes get dirty, like	7	16	4	31	1	34	6	23
Sunday	12	some folks, before they leave.	7	17	4	31	2	35	7	16
Monday	13	Truth tells no tales.	7	18	4	31	3	35	8	23
Tuesday	14	Prudence is content with a lit-	7	19	4	31	4	25	9	12
Wednesday	15	tle.	7	19	4	31	5	11	10	21
Thursday	16	Aries the Ram, s 8h 28m.	7	20	4	32	5	57	11	25
Friday	17	A woman kissed by a tobacco-	7	21	4	32	6	36	morn.	
Saturday	18	chewer; O Lord! pardon.	7	21	4	32	7	17	36	
Sunday	19	Three evils cost money:—lust	7	22	4	33	7	58	1	20
Monday	20	for strong drink; lust for tobac-	7	23	4	33	8	39	2	26
Tuesday	21	co smoke, and lust of weak	7	23	4	34	9	23	3	22
Wednesday	22	desh. Let us quit them.	7	24	4	34	10	08	4	16
Thursday	23	Joseph Smith born in Vermont,	7	24	4	35	10	56	5	08
Friday	24	1805.	7	25	4	35	11	47	6	11
Saturday	25	Christ's birth day; meridian of	7	25	4	36	morn.		7	30
Sunday	26	Time.	7	25	4	37	40		rises.	
Monday	27	Sirius the great Dog Star, rises	7	26	4	37	1	32	5	37
Tuesday	28	8h.	7	26	4	38	2	27	6	34
Wednesday	29	To be let alone, every maiden.	7	26	4	39	3	19	7	47
Thursday	30	Nobody on earth knows Satan's	7	26	4	39	4	10	8	47
Friday	31	nativity.	7	27	4	40	4	58	9	45

From the Economy of Human Life.

PRUDENCE.

Avarice is the parent of evil deeds; but frugality is the sure guardian of our virtues.

Let thine own business engage thine attention; leave the care of the State to the governors thereof.

From the experience of others, learn wisdom; and from their failings, correct thine own faults.

Trust no man before thou hast tried him; yet mistrust not without reason; it is uncharitable.

But when thou hast proved a man to be honest, lock him up in thine heart as a rich treasure; regard him as a jewel of inestimable price.

Use not to-day what to-morrow may want; neither leave that to hazard, which foresight may provide for, or care prevent.

From fear proceedeth misfortune; but he that hopeth, helpeth himself.



OFFICERS OF THE NAUVOO LEGION, Organized May 26, 1849, Commanded by Maj. Gen. Danl. H. Wells.

No.	Name.	Rank.	Corps.	When elected.	When appointed.	Remarks.
1	D. H. Wells,	Maj. Gen'l.				
2	J. M. Grant,	Brig. Gen'l.		May 26, 1849.		
3	H. S. Edgeridge,	"	Cavalry,	"	June 25, 1849.	
4	James Ferguson,	Adj't Gen'l.	Infantry,			
5	Hiram B. Clawson,	Aid-de-Camp,	General Staff,			
6	Lewis Robinson,	Quar. Master Gen'l.	"		Feb. 28, 1850.	
7	Albert P. Rockwood,	Com. Gen. of Subsistence;	"		March 30, 1850.	
8	Ezra T. Williams,	Surgeon Gen'l.	"		March 29, 1850.	
9	Ezra T. Benson,	Chaplain,	"		March 29, 1850.	
10	Wilford Woodruff,	"	"		"	
11	Edw. P. Duzette,	Chief of Music,	"		May 31, 1851.	
12	Ephraim Hanks,	Color Bearer Gen'l.	"			
13	Lott Smith,	"	"			
14	John S. Fulmer,	Colonel,	Cavalry;	May 26, 1849.		
15	Henry Herriman,	"	Infantry,	1851.		
16	Cyrus C. Canfield,	"	"	1851.		Com'r. Weber Milit'y District.
17	Peter W. Conover,	"	"	1851.		" Utah "
18	Wm. Burgess,	Lieut. Col.	"	1851.		
19	Willard Snow,	"	Cavalry,	May 26, 1850.		
20	Ira Eldridge,	Major,	"			
21	Geo. D. Grant,	"	Life Guards,	Nov. 29, 1849.		
22	Geo. A. Smith,	"	Infantry,	1851.		
23	Harrison Burgess,	"	"	1851.		
24	John Brown,	Captain,	Top. Engineer,	May 26, 1849.		
25	Wm. H. Kimball,	"	Life Guards,	Nov. 29, 1850.		Adj't. Gen'l. of Legion.
26	James Ferguson,	"	"			
27	Sam'l Thompson,	"	Cavalry,	May 26, 1849.		
28	Edward Hunter,	"	"	1851.		
29	Thomas Smith,	"	"	1850.		
30	David Pettigrew,	"	Infantry.	1851.		
31	Wm. McBride,	"	"	1851.		Stationed in Davis Co.

## LIST OF ECLIPSES FOR THE NEXT TEN YEARS.

		d.	h.	
1853—	partial of the Moon,	June 20	10	a.
1854—	“ “ “	May 12	8	m.
“	“ “ “	Nov. 4	1½	a.
1855—	total “ “	May 1	9½	a.
“	—partial of the sun,	May 15	7½	a.
“	“ “ moon,	Oct. 25	12	m.
1856—	“ “ “	April 20	1½	m.
“	“ “ sun	Sept. 27	8	a.
“	“ “ moon,	Oct. 13	3½	a.
1857—	“ “ sun	Sept. 17	10	a.
1858—	“ “ moon	Feb. 27	2½	a.
“	“ “ sun	March 15	4½	m.
“	“ “ moon	Aug. 24	6½	m.
1859—	total “ “	Feb. 17	3	m.
“	—partial “ sun	July 29	1½	a.
“	—total “ moon	Aug. 13	8½	m.
1860—	partial “ “	Feb. 6	6½	a.
“	“ “ sun	July 18	6	m.
“	“ “ moon	Aug. 1	9½	m.
1861—	“ “ sun	Jan. 10	5½	a.
“	“ “ “	July 7	6	a.
“	“ “ moon	Dec. 17	0½	m.
“	“ “ sun	Dec. 31	6½	m.
1862—	total “ moon	June 11	2¾	m.
“	“ “ “	Dec. 6	0	m.
“	—partial “ sun	Dec. 20	9½	a.

☞ Some of the above eclipses may be seen, *if the sky be unclouded.*

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 THE RIDDLE UNRIDDED.

'Twas whispered in Eden, when Adam was made,  
 And drove round the Deluge of old;  
 'Twas dreaded in death, when the Lord lended aid,  
 Though dazzling with diamonds and gold.

At the end of the world, when the Devil is bound,  
 'Twill deal in the dust—(as they say)  
 But yet, in the wisdom of God, most profound,  
 Die damned at the great judgment day.

It often doth stand at the door of the proud,  
 With knowledge and prudence to lend;  
 With twenty-five brothers—at Rome 'twas endowed  
 As lord D——d,—*the belles-letter friend.*

K. J.

---

Furnish thyself with the proper accommodations belonging to thy condition: yet spend not to the utmost of what thou canst afford, and the providence of thy youth may be a comfort to thy old age.

## BOARD OF PERPETUAL EMIGRATING COMPANY.

BRIGHAM YOUNG, President.

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 WILLARD SNOW,  
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 EZRA T. BENSON,  
 DANIEL H. WELLS,  
 EDWARD HUNTER,  
 THOMAS BULLOCK,  
 WM. CROSBY,  
 CHARLES C. RICH,  
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DANIEL SPENCER, Treasurer.  
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 THOMAS BULLOCK, Recorder.

## COURTS.

The Supreme Court holds an annual session at the Capitol, in January:  
*The First Judicial District*, at Great Salt Lake City, the 1st Monday of January and July. At Provo City, 1st Monday of October. At Ogden City, 1st Monday April.

*Second Judicial District*, two courts; at Manti City, 1st Monday of November. At Fillmore City, 1st Monday of May.

*Third Judicial District*, at Parowan City, 1st Monday of June.

## COUNTY OFFICERS FOR GREAT SALT LAKE COUNTY.

ELIAS SMITH, Chief Justice.  
 JONATHAN C. WRIGHT, Associate Justice.  
 THOMAS RHOADS, " " "  
 THOMAS BULLOCK, County Recorder.  
 JAMES FERGUSON, Sheriff.  
 AARON FARR, Justice of the Peace.  
 LEVI STEWART, " "  
 RODNEY BADGER, Constable.  
 HENRY JOHNSON, "  
 JOHN NEBEKER, Fence Viewer.  
 ROBERT PIERCE, "  
 GEORGE D. GRANT, Stray Pound Keeper.

## FOR WEBER COUNTY.

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 BENJAMIN F. CUMMINGS, Sheriff.  
 FRANCILLO DURFEE, Justice of the Peace.  
 EDWARD BUNKER, " "

SANDFORD BINGHAM, Constable.  
 CLIFTON BROWNING, "  
 JOSEPH GLOVER, Road Commissioner.

FOR DAVIS COUNTY.

JOSEPH HOLBROOK, Chief Justice.  
 THOMAS SMITH, Associate Justice.  
 HIRAM B. CHERRY, " "  
 ASA CALKINS, County Recorder.  
 HECTOR C. HAIGHT, Sheriff.  
 IRA S. HATCH, Justice of the Peace.  
 HIRAM JUDD, " "  
 JAMES HENRY, Constable.  
 EBENEZER G. CHERRY, Constable.  
 JOHN HESS, "

FOR UTAH COUNTY.

GASHUM C. CASE, Chief Justice.  
 THOS. WILLIS, Associate Justice.  
 DUNCAN McARTHUR, "  
 ISAAC HIGBEE, County Recorder.  
 PARMENO JACKMAN, Sheriff.  
 ORRIN CRAW, Justice of the Peace.  
 MATTHEW CALDWELL, "  
 DAVID FAIRBANKS, "  
 JONATHAN HOOPES, "  
 JAMES ROLLINS, "  
 LEONARD C. HARRINGTON, "  
 CYRUS SANDFORD, Constable.  
 WILLIAM WARREN, "  
 JAMES MANGUM, "  
 ELISHA HOOPES, "  
 MILES WEAVER, "  
 JOHN MURDOCK, "  
 JAMES GUYMAN, "  
 LEWIS HARVEY, "  
 DAVID CANFIELD, Road Commissioner.  
 IRA ALLEN, Supervisor of Roads.  
 JAMES PACE, " "  
 ARZA ADAMS, " "

FOR SAN PETE COUNTY.

ALBERT PETTY, Chief Justice.  
 EDWIN WHITING, Associate Justice.  
 JOHN LAWRENCE, " "  
 TITUS BILLINGS, Justice of the Peace.  
 ELISHA EVERETT, " "  
 NELSON HIGGINS, Sheriff.  
 GEORGE PEACOCK, Constable.  
 JAMES ALVARD, "  
 JAMES BROWN, Road Commissioner.

## FOR IRON COUNTY.

CHAPMAN DUNCAN, Chief Justice.  
 EDSON WHIPPLE, Associate “  
 ROBERT WILEY, “ “  
 JAMES LEWIS, County Recorder.  
 JAMES LITTLE, Sheriff.  
 JOHN D. LEE, Justice of the Peace.  
 WILLIAM LEANEY, “ “  
 BENJAMIN HULSE, Constable.  
 CHARLES DALTON, “  
 PETER SHIRTS, Road Commissioner.  
 GEORGE W. BRAFFIT, Supervisor of Roads.

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 N. W. BARTHOLOMEW, Associate Justice.  
 ORANGE WARNER, “ “  
 PETER ROBINSON, Clerk.  
 THOMAS R. KING, Recorder.  
 JOSIAH CALL, Sheriff.  
 S. P. HOYT, Justice of the Peace.  
 ROBERT LAZENBY, Constable.  
 LOREN KINNEY, “  
 ORSON TYLER, Sealer Weights and Measures.  
 PETER ROBINSON, Supervisor of Roads.

The County Courts, in the several Counties, are to be held at the call of the Judges, when business demands.

## THE ETERNAL MOTHER.

The 11th chapter and 7th verse of Job, rightly rendered from the original Hebrew, reads:—“Who has searched out God? Canst thou find out the Eternal Mother? Canst thou find out the perfection of the Almighty?”

All right; spiritually or temporally, there cannot be a *father without a mother*, in truth, to continue the *ad infinitum* of lives,—except the sectarian god, who has neither body, parts, or passions; he has no wife, and, of course, he had *no mother*. “Oh gracious!” inquires the philosophising granny, “where did he come from?” “Why,” replies the King’s Jester, “may be he is one of the Misses Lucifer’s *come-by-chances*.” Now hush, you,—slandering the Prince of this world’s family. Hush!

## VIRGIL A MORMON.

Virgil, the poet, who was born 70 years before Christ, and flourished and died before the birth of Jesus, represents the Great Apollo, speaking from the heavens, and addressing a youth thus:

“*Macte nova virtute puer, sic itur ad astra;  
 “Diis genite, et geniture Deos.*”

Imitated in English thus:

Go on in virtue, boy; so is the way to the stars;  
 You were begotten by the gods, and gods by you must be begot.

Philosophers! there is no insurance on worlds.

TABLE OF SPECIFIC GRAVITY, AND WEIGHT PER OUNCE  
AVOIRDUPOIS.

	Specific gravity.	Weight in cubic inch, in ounces.
Arsenic.....	5763.....	3,335
Cast Antimony.....	6703.....	3,878
Cast Iron.....	7207.....	4,165
Bar Iron.....	7788.....	4,507
Cast Cobalt.....	7811.....	4,520
Hard Steel.....	7816.....	4,523
Cast Brass.....	8395.....	4,858
Cast Copper.....	8788.....	5,085
Cast Bismuth.....	9832.....	5,684
Hammered Silver.....	10510.....	6,082
Lead.....	11352.....	6,569
Mercury.....	13568.....	7,872
Pure gold hammered.....	19361.....	11,212
Platinum “.....	20336.....	11,777

EARTHLY SUBSTANCES &c., PER CUBIC FOOT.

	Specific gravity.	Weight in lbs. av.
Brick.....	2000.....	125,00
Sulphur.....	2033.....	127,08
Stone.....	2520.....	157,00
Granite.....	2654.....	166,84
Glass.....	2733.....	.....
Marble.....	2742.....	171,38
Chalk.....	2784.....	174,00
Wax.....	897.....	.....
Tallow.....	645.....	.....
Bone.....	1659.....	.....
Ivory.....	1822.....	.....

LIQUIDS.

Olive oil.....	915.....	.....
Distilled water.....	1000.....	.....
Sea water.....	1028.....	.....

WOOD.

Mahogany.....	569.....	35,00
Pitch Pine.....	560.....	41,25
Walnut.....	671.....	41,94
Maple.....	750.....	46,87
Ash and Oak.....	760.....	47,50
Box Wood.....	912.....	57,00
Logwood.....	913.....	57,06
Ebony.....	1331.....	83,31

Avarice is the parent of evil deeds; but frugality is the sure guardian  
of our virtues.—[Economy of Human Life.

## OFFICERS IN THE PRIESTHOOD OF THE CHURCH.

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DANIEL SPENCER, President of the Stake of Zion. }  
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JOHN VANCE, 1st Counsellor; REUBEN PERKINS, 2d Coun. }

RETURN R. HILL, President of Deacon's Quorum.

THOMAS BULLOCK, Clerk of Conference.

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 HEBER C. KIMBALL, } Ex-officio Presidents.  
 WILLARD RICHARDS, }

W. A. MORSE, President.

P. RICHARDS, Recorder. P. MEEKS, Pres't, p. t.  
 10 Male Members.

PIEBBE ANGEL, Presidentess.

PATTY PARRY, SUSANNA S. RICHARDS, Counsellors.  
 63 Female Members. Total, 82 members.

## PLANET TABLE.

MONTH	DAY.	VENUS.	JUPITER.	SATURN.	MARS.
		H. M. A.	H. M. M.	H. M. M.	H. M. A.
JAN.	3	6 30	8 08	1 19	6 50
	13	6 55	7 35	0 44a	5 44
	26	7 27	6 50	11 27	4 34
FEB.	3	SETS. A. 7 47	SOUTH. M. 6 23	SETS. A. 11 27	SOUTH. A. 11 20
	13	8 08	5 47	10 52	10 27
	26	8 38	5 10	10 07	9 26
MARCH	3	SETS. A. 8 51	SOUTH. M. 4 35	SETS. A. 9 46	SOUTH. A. 9 01
	13	9 12	3 56	9 01	8 24
	26	9 44	3 32	8 23	7 42
APRIL.	3	SETS. A. 10 01	SOUTH. M. 2 30	SETS. A. 8 02	SOUTH. A. 7 19
	13	10 19	1 47	7 29	6 53
	26	10 44		6 49	6 22
MAY.	3	SETS. A. 10 46	SOUTH. A. 12 19	RISES. M. 4 51	SETS. M. 1 17
	13	10 51	11 34	4 19	0 a
	26	10 47	10 37	3 30	19
JUNE.	3	SETS. A. 10 35	SOUTH. A. 10 02	RISES. M. 2 59	SETS. A. 11 56
	13	10 09	9 19	2 59	11 27
	26	9 29	8 25	1 36	10 53
JULY.	3	SETS. A. 8 49	SOUTH. A. 7 57	RISES. M. 1 21	SETS. A. 10 36
	13	7 45	7 17	0 a	10 08
	26	7 15	6 25	11 47	9 36
AUG.	3	RISES. M. 3 47	SOUTH. A. 6 00	RISES. A. 11 0	SETS. A. 9 14
	13	2 58	5 22	10 42	8 39
	26	2 20	4 36	9 44	8 19
SEPT.	3	RISES. M. 2 08	SETS. A. 9 9	RISES. A. 9 14	SETS. A. 7 59
	13	2 02	8 36	8 37	7 30
	26	2 01	8 1	7 34	7 09
OCT.	3	RISES. M. 2 13	SETS. A. 7 29	RISES. A. 7 17	SETS. A. 6 49
	13	2 25	6 56	6 36	6 29
	26	2 43	6 16	5 42	6 08
NOV.	3	RISES. M. 2 57	SETS. A. 5 45	RISES. A. 5 10	SETS. A. 5 52
	13	3 11	5 15	4 31	5 40
	26	3 38	4 42	3 36	5 25
DEC.	3	RISES. M. 3 52	SETS. A. 4 08	RISES. A. 3 07	ONMERIDIAN
	13	4 18	3 25	2 15	WITH
	26	4 49	2 55	1 36	SUN.

## EXPLANATION OF THE ANNEXED PLANET TABLE.

It is calculated for the 3d, 13th, and 26th days of each month. So, for instance, June 3, Venus sets 10h 35m a; Jupiter souths 10h 02m a; Saturn rises 2h 59m m; and Mars sets 11h 56m a.



A TABLE OF THE DISTANCE OF Longitude from the Equator to the pole.

THE THREE GREAT WANTS.

DEG.	GEOGRAPHICAL MILES.	ENGLISH MILES.
0	60 —	69—10
1	59—99	69—09
5	59—77	68—84
10	59—09	68—05
15	57—96	67—75
20	56—38	64—93
25	54—38	62—63
30	51—96	59—84
35	49—15	56—60
40	45—96	52—93
45	42—43	48—86
50	38—57	44—42
55	34—41	39—63
60	30—00	34—55
65	25—36	29—20
70	20—52	23—63
75	15—53	17—38
80	10—42	12—00
85	5—23	6—02
90	0—00	0—00

The three great wants of human life—  
 “Tobacco,” “liquor,” and a wife”—  
 Are very tempting wants to some;  
 They chew, they spew, they stew,—I vum.

*The first*, enjoyed, brings on the dreuls;  
*The next*, alas! makes wise men fools;  
*The third*, O dear! like wells with damps,  
 Benumbs their bliss with home-made cramps

Ye lakes of spit, and blotch'd fac'd coons:  
 Ye lank-jawed blades for honey moons,—  
 Is faith in all your outs and ins?  
 Be sure the Lord forgiveth sins.

Ye tea and coffee drinkers, *think*  
 How cov'nant breakers *wink*;  
 Quit drink? O yes! they cry, and *lack her*:  
 But O! what begging for *tobaccur!*

I say you, long-winded tobacco chugg-

The above is made out miles and decimals. For instance, 15 deg. is 57 geographical miles and 96 hundredths of a mile; and 67 English miles, and 75 hundredths, or 3-4 of a mile.

lers; liquor gugglers, and honey fugglers,  
 the day after judgment will show a great  
 many *unpaid accounts*.

RULES FOR MYSELF.

CALCULATED FOR THE HORIZON AND MERIDIAN OF MEN AND WOMEN:

And will serve, without any essential variation, for children,  
 Two weeks at a time.

*First*.—I will rise early, and pray to God daily.

*Second*.—I will live as if I were expecting to die soon.

*Third*.—I will treat all well that treat me so.

*Fourth*.—I will never try to be rich, but use means for comfort.

*Fifth*.—I will seek for the will of God, and live by it.

*Sixth*.—I will keep what I know to myself, save what belongs to the public.

*Seventh*.—I will take good care of myself, others are not bound to.

*Eighth*.—I will help myself, for God helps such.

*Ninth*.—I will use my betters as they use me; better for better.

*Tenth*.—I will make *Truth* my fortune for time and eternity.

*Eleventh*.—I will hear the Lord when he speaks, without fail.

*Twelfth*.—I will live, as far as I can, by home produce.

*Thirteenth*.—I will make peace and union my friends.

*Fourteenth*.—I will save myself, and then I shall be saved.

## PHILOSOPHY OF THE HEAVENS.

In presenting the solar system table, we wish to consider three things as *doubtful*, and unworthy of the confidence of saints:

*First.* The *influence* of signs, stars, &c., according to the wisdom of the world.

*Second.* The conjectures of the Christian world upon the heavens above and the regions "beyond the bounds of time and space."

*And Third.* The philosophy of attraction and repulsion; attraction and gravitation, or empty space.

For the grand reason, that the earth and every planet or system in the heavens, is governed by law, and controlled by the power of God, or Gods; from whom proceeds 'light to fill the immensity of space;' for there is no space without a kingdom.

That every world, or system, is a living animal, whose *life giving*, or life moving power, is in itself, as much as the same powers are in man, animals, trees:—even all created—"whose seed is in itself."

Talk not to me of universal laws, and attraction and repulsion, to govern the bodies above, or below! What a confusion of worlds there would have been, in such a case, when Joshua commanded the "sun and moon" to stand still, and the earth ceased to roll for at least a day!

Again, what becomes of philosophical nonsense, when the earth is suddenly jogged back "*ten degrees*," as in the instance of Hezekiah? Only forty minutes slow o'clock, at one instant's sudden back action!

No more matter on the earth at one time than another! O fools! and slow of understanding! Did Enoch's city and people weigh nothing? They left this earth. After the resurrection, Jesus took his body and went to his Father. That body was a part of this world, but it is gone!

No universal law, of man's seeking, governs the works of God. Every world "rolls on its wings," and is controlled by a God, whose laws are executed by the angels:—as guardian angels; as "angels holding the winds;" as angels holding the "vials of wrath;" as angels having the "everlasting gospel to preach,"—and, as quick as sight or thought, a look, a sign, or a hint to God in Kolob, Tamen, or any glorified kingdom, brings assistance, that earth and hell cannot demonstrate.

"Beware lest any man spoil you through philosophy and vain deceit after the rudiments of the world, and not after the doctrine of Christ."

Well may it be said, "man was created upright," but he has sought out many foolish theories, *aided by Lucifer*; whose perigration from one world to another, furnish astronomers, philosophers, doctors and priests, with an ocean of words and hypothesis, which, like the spider's web, entangles flies, but the fow's of heaven fly through *unimpeded!*

---

From the Economy of Human Life.

The noblest employment of the mind of man is the study of the works of the Creator.

Can the meanest fly create itself? or wert thou aught less than God, couldst thou have fashioned it?

## SKETCH OF THE PRIESTHOOD OF MELCHISEDEK, THE KING OF RIGHTEOUSNESS.

	YEAR OF THE WORLD.
Adam was ordained at the age of	70 years.
Seth           "           "	69   "
Enos           "           "	134   "
Cainan       "           "	40   "
Mahalaleel   "           "	496   "
Jared       "           "	200   "
Enoch       "           "	25   "
Methusaleh   "           "	100   "
Lamech       "           "	32   "
Noah         "           "	10   "

Adam, in Adam-on-di-Ahman, held a blessing meeting, and blessed his children—aged 997 years, three years previous to his death.

Shem (Melchisedek) ordained under the hand of Noah.

Abraham ordained under the hand of Shem.

Esaias, in the school of prophets, under the hand of the Lord, when Abraham blessed him.

Gad ordained under the hand of	Esaias.
Jeremy   "           "	Gad.
Elihu    "           "	Jeremy.
Caleb    "           "	Elihu.
Jethro   "           "	Caleb.
Moses    "           "	Jethro.
The Israelites       "	Moses.

And, in this channel, the Aaronic or lesser priesthood continued until John.

JESUS CHRIST, the Son of God, at the age of 30 (A. D.) restored the Melchisedek priesthood.

Peter held the keys in connection with the Twelve in Asia, &c., which priesthood was lost about 570

Nephi was ordained and held the keys of the priesthood in connection with the Twelve, under the hand of Jesus Christ, upon the continent of America, 33 years.

Which priesthood continued a little more than 400 " To the death of Moroni.

The earth remained without the priesthood, according to the Bible, 1260 "

JOSEPH SMITH ordained to the Melchisedek priesthood by Peter, James and John, (for John is not yet dead) 1830

Which priesthood, under the direction of President Brigham Young and Counsel, is in full and successful operation in the four quarters of the world, 1852

## A TABLE OF CLIMATES, AND LENGTH OF DAYS FROM THE EQUATOR TO THE POLES.

NO. CLIM'S	LATITUDE	D	M	H	M	NO. CLIM'S	LATITUDE	D	M	H	M
0		0	0	12	0	13		59	59	18	30
1		8	34	12	30	14		61	18	19	00
2		16	44	13	00	15		62	26	19	30
3		24	12	13	30	16		63	22	20	00
4		30	48	14	00	17		64	10	20	30
5		36	31	14	30	18		64	50	21	00
6		41	21	15	00	19		65	22	21	30
7		45	32	15	30	20		65	48	22	00
8		49	2	16	00	21		66	5	22	30
9		51	59	16	30	22		66	21	23	00
10		54	30	17	00	23		66	29	23	30
11		56	38	17	30	24		66	32	24	00
12		58	27	18	00	00		00	00	00	00

N.B. Whenever the 7th of June commences on Sunday, above 67 degrees of N. latitude, the people have a month of Sundays.

### POLAR REGIONS.

NO. CLIM'S	LATITUDE	D	M	H	M	NO. CLIM'S	LATITUDE	D	M	H	M
25		67	18	30	1	28		77	40	120	4
26		69	33	60	2	29		82	59	150	5
27		73	5	90	3	30		90	00	180	6

To read this Table, say in climate 6, latitude 40 deg. 21 min.—days are 15 hours long, as a matter of course, nights are 9 hours long. In climate 26, latitude 69 deg. 33 min., days 60 days or two months long, which would give sunshine from the 22d of May to the 21st of July, (if not cloudy) and night from the 22d of November to the 20th of January. A great time for Icelanders to bed, or wed.

### LUNAR TABLE.

MONTHS	② HIGHEST LATITUDE NORTH			① LOWEST LATITUDE SOUTH			③ PERIGEE			④ APOGEE		
	d	°	'	d	°	'	d	h	m	d	h	m
Jan.	6d	22°	26'	18d	22°	25'	10d	2h	30m	26d	11h	31m
Feb.	3	22	26	15	22	28	7	8	34	23	4	34
March	1	22	23	14	22	39	6	3	34a	21	11	30
April.	28	22	49									
	25	23	5	10	22	56	2	3	34	17	2	34a
May.				7	23	10	2	1	30	14	12	
	22	23	14				30	5	30			
June.				4	23	16	27	5	30m	11	4	30m
	18	23	17				22	11	30	9	11	30
July.				1	23	15						
	16	23	14	28	23	16				6	6	30
Aug.	12	23	19	25	23	23	18	3	30			
Sept.	8	23	30	21	23	36	15	6	30a	9	11	30
										30	11	30
Oct.	6	23	44	18	23	51	13	7	30	27	7	30a
Nov.	2	24	00	14	24	01	10	1	30	23	8	30m
	29	24	06									
Dec.				12	24	06	9	11	30m	21	11	30
	26	24	07									

EXPLANATION.—On the 7th day of May the moon is south 23 deg. and 10 min.; on the 2d at 1 o'clock 3 min. a perigee, or nearest to the earth; and on the 14th at 12 o'clock a., farthest from the earth.

DECLINATION TABLE.  
For the Sun's North and South Latitude.

days.	Jan.		Feb.		Mar.		April.		May.		June.		July.		Aug.		Sept.		Oct.		Nov.		Dec.	
	south d	south m d	south d	south m	south d	south m	north d	north m	north d	north m	north d	north m	north d	north m	north d	north m	north d	north m	south d	south m	south d	south m	south d	south m
1	23	2	17	12	7	40	4	23	14	5 <sup>7</sup>	22	00	23	09	18	09	8	27	3	01	14	19	21	46
2	22	57	16	55	7	20	4	46	15	15	22	08	23	05	17	54	8	05	3	24	14	33	21	55
3	22	52	16	37	6	58	5	09	15	33	22	16	23	01	17	39	7	43	3	48	14	57	22	04
4	22	46	16	20	6	35	5	32	15	50	22	23	22	56	17	23	7	21	4	11	15	16	22	12
5	22	40	16	02	6	11	5	55	16	08	22	30	22	51	17	07	6	59	4	34	15	31	22	20
6	22	33	15	43	5	48	6	17	16	25	22	37	22	45	16	51	6	37	4	57	15	53	22	28
7	22	25	15	25	5	25	6	40	16	42	22	43	22	39	16	37	6	14	5	20	16	11	22	35
8	22	18	15	06	5	02	7	03	16	58	22	49	22	33	16	17	5	52	5	43	16	28	22	42
9	22	10	14	47	4	38	7	25	17	14	22	54	22	26	16	00	5	29	6	06	16	46	22	48
10	22	01	14	28	4	15	7	47	17	30	22	59	22	19	15	43	5	06	6	20	17	03	22	54
11	21	52	14	08	3	51	8	10	18	46	23	04	22	11	15	25	4	44	6	52	17	29	22	59
12	21	42	13	48	3	28	8	32	18	02	23	08	22	03	15	07	4	21	7	15	17	36	23	04
13	21	33	13	28	3	04	8	57	18	17	23	12	21	55	14	49	3	58	7	37	17	52	23	08
14	21	22	13	08	2	40	9	15	18	31	23	15	21	46	14	31	3	35	8	00	18	08	23	12
15	21	12	12	48	2	17	9	37	18	46	23	18	21	37	14	12	3	12	8	22	18	27	23	16
16	21	00	12	27	1	53	9	58	19	00	23	21	21	27	13	54	2	49	8	41	18	39	23	19
17	20	49	12	06	1	29	10	20	19	14	23	23	21	18	13	35	2	25	9	06	18	54	23	21
18	20	37	11	45	1	06	10	41	19	27	23	24	21	07	13	15	2	02	9	28	19	09	23	24
19	20	25	11	24	0	42	11	02	19	41	23	26	20	57	12	56	1	39	9	50	19	23	23	25
20	20	12	11	03	0	18	11	22	19	53	23	27	20	46	12	36	1	15	10	12	19	37	23	26
21	19	59	10	41	N	4	11	43	20	06	23	27	20	35	12	17	0	52	10	33	19	57	23	27
22	19	45	10	19	0	23	12	03	20	18	23	28	20	23	11	57	0	29	10	55	20	04	23	28
23	19	32	9	57	0	58	12	23	20	30	23	27	20	11	11	36	S.	5	11	16	20	17	23	27
24	19	18	9	35	1	15	12	43	20	41	23	26	19	59	11	16	0	17	11	37	20	29	23	26
25	19	03	9	12	1	39	13	03	20	52	23	25	19	46	10	55	0	49	11	58	20	41	23	25
26	18	48	8	51	2	03	13	23	21	03	23	24	19	33	10	35	1	04	12	19	20	53	23	23
27	18	33	8	28	2	26	13	42	21	14	23	21	19	20	10	14	1	27	12	39	21	04	23	21
28	18	17	8	06	2	50	14	01	21	24	23	19	19	07	9	53	1	51	13	00	21	15	23	19
29	18	02	7	43	3	13	14	20	21	33	23	16	18	53	9	32	2	14	13	20	21	26	23	16
30	17	45			3	36	14	38	21	43	23	13	18	38	9	10	2	38	13	40	21	26	36	12
31	17	29			4	00			21	51			18	24	8	49			13	59			23	08

SILK.

Strongly impressed that the culture of *silk* ought soon to attract the attention of Desertians, as a part of *home manufacture*, a few words, in this year's Almanac, may not be a miss. The culture of silk in China, can be traced back nearly 4450 years, which is as long ago almost as the flood. Suffice it to say, that silk, manufactured from the labors of the silk worm, fed upon Mulberry leaves, is, among the first employment of kings and queens, not only in the east Indies, but in various portions of the habitable globe. Situated in about the same latitude of the Chinese, Mulberry trees, silk worms, and what else may be necessary to accomplish a complete *silkary*, are just as feasible; in these "fat vallies of Ephraim," as in the gaunt gardens of Japheth of the gentiles. Who gets the first hundred dollars premium for the first silk dress manufactured from Desert materials?

Says Father Time, O fools a gogue,  
You can't call-me-back.—  
So read my daily catalogue—  
In the Almanac,

## SUN TABLE, OF FAST AND SLOW O'CLOCK.

month	date	sun slow m	month	date	sun fast m	month	date	sun fast m
Jan.	1	4	April	30	3	Oct.	3	11
"	5	5	May	13	4	"	6	12
"	7	6	"	28	3	"	10	13
"	12	7	June	6	2	"	14	14
"	14	8	"	10	1	"	20	15
"	15	9	"	15	0	Nov.	1	15
"	17	10	"		sun slow	"	4	16
"	20	11	"	20	1	"	15	15
"	24	12	"	25	2	"	20	14
"	26	13	"	30	3	"	24	13
Feb.	2	14	July	6	4	"	27	12
"	10	15	"	9	5	"	30	11
"	20	14	"	20	6	Dec.	2	10
"	25	13	Aug	8	5	"	5	9
March	5	12	"	15	4	"	7	8
"	10	11	"	20	3	"	11	7
"	12	10	"	25	2	"	12	6
"	15	9	"	27	1	"	14	5
"	18	8	"	30	0	"	16	4
"	22	7	Sept		sun fast	"	18	3
"	25	6	"	4	1	"	20	2
"	28	5	"	6	2	"	22	1
"	31	4	"	9	3	"	24	0
April	3	3	"	12	4	"		sun slow
"	6	2	"	15	5	"	26	1
"	10	1	"	18	6	"	28	2
"	15	0	"	21	7	"	30	3
"		sun fast	"	24	8			
"	20	1	"	27	9			
"	24	2	"	30	10			

## SOLAR SYSTEM TABLE.

Names.	Diameters in miles.	Distances from the Sun in miles.	Daily Revolution d'ys. h'rs.	Annual Revolution or year. y'rs. d'ys.	Prly motion in orbit in miles.
Sun.	886,952		25 10		
Mercury.	3,200	36,842,422	24	0 88	110,000
Venus.	7,700	68,914,654	23½	224	84,000
Earth.	7,912	95,273,868	24	1 0½	68,000
Mars.	4,189	145,168,094	24½	1 321	54,000
Vesta.	270	225,016,762	unknown.	3 230	45,000
Astrea.		253,000,500	"	4 105	
Juno.	1,400	254,001,000	"	4 131	42,000
Ceres.	1,600	263,010,000	"	4 222	41,000
Pallas.	2,100	263,100,000	"	unknown.	41,000
Jupiter.	87,000	495,533,836	10	11 314	30,000
Saturn.	79,000	908,717,795	10½	29 167	22,000
Herschel.	35,000	1,827,580,558	unknown	84 5	15,000
Leverrier.	35,000	2,850,000,000	"	166, 000.	*8,000

\*Supposed motion.

## TABLE OF FIXED STARS,

Which come to the meridian on the following days of each month, at 9 o'clock in the evening:

NAME.	MAG- NITUDE.	LATITUDE OF STAR.	DAY OF MONTH.	MONTH.
Eridanus,	1	10° S	1	Jan.
Taurus,	1	16 N	9	"
Auriga,	1	45 N	18	"
Orion,	1	00 N	23	"
Noah's Dove,	2	35 S	27	"
Canis Major,	1	29 S	16	Feb.
Gemini,	1	32 N	23	"
Argo Navis,	1	50 S	27	"
Canis Minor,	2	8 S	25	March.
Hydra,	2	5 N	4	"
Leo,	1	15 N	6	April.
Ursa Major,	1	69 N	9	"
The Cross,	1	60 S	11	May.
Virgo,	1	5 N	23	"
Arcturus,	1	20 N	9	June.
Libra;	2	8 S	22	"
Scorpio,	1	26 S	19	July.
Hercules,	2	22 N	21	"
Lyra,	1	38 N	19	August.
Aquila,	1	8 N	1	Sept.
Cygnus,	1	42 N	18	"
Fomalhaut,	1	30 S	15	Oct.
Phoenix,	2	59 S	29	Nov.
Aries,	2	22 N	6	Dec.
Aleyone,	7s*	23 N	30	"

As the "fixed stars" come to the meridian about 3 minutes and 56 seconds, or, say 4 minutes earlier every day, by deducting so much for each succeeding day, the time of southing may be had for any day.

☞ The observance of this Table, and the Planet Table, in clear weather, will always show what *star is in the same sign of the moon, to the eye, without misleading the mind to think that the man in the moon is in the secrets, and babies will cry, and lambs will bleat, and pigs swell and die!* Alas! poor Yorick!

## NATIONAL DEBT TABLE.

Embracing various divisions of Europe, and the United States.

DOMINION.	DEBT.	POPULATION.
Spain,	\$1,300,000,000	14,000,000
Austria,	1,100,000,000	37,500,000
Russia and Poland,	733,000,000	61,000,000
Prussia,	180,000,000	15,600,000
France,	1,330,000,000	35,500,000
Portugal,	160,000,000	3,900,000
Greece,	25,000,000	1,300,000
Great Britain,	5,000,000,000	28,000,000
All others in Europe.	1,172,000,000	
Total,	\$11,000,000,000	
United States,	\$60,000,000	23,000,000

*Remarks of Elder Phelps, in September Conference, 1851, on TITHING.*

*Beloved Saints:*—I stand before you to address you on one of the most important acts of life that tends to salvation. My text stands at the head of the notable events of September, 1851, in the Deseret Almanac, and is one of the sayings or proverbs, not of Saint Paul, but of William: And may you never forget it—*PAY YOUR TITHING!* Yes, from this day, and from this place, let every elder of Israel carry this glad tidings, with the gospel of repentance, that all that pay their tithing shall not be burned, if they obey the ordinances of the Lord. Let every elder, as soon as a convert to the truth of Jehovah, is washed from his sins, teach this standing law: “Verily thus saith the Lord, I require all your surplus property to be put into the hands of the bishop of Zion, for the building of mine house, and for the laying the foundation of Zion, and for the priesthood; and for the debts of the presidency of my church; and this shall be the beginning of the tithing of my people. And after that, those who have thus been tithed shall pay one tenth of all their interest annually.”

This is plain language: all the “surplus property” of a saint belongs to the Lord; or, in other words, to the church of Jesus Christ of Latter Day Saints. Then if an elder baptizes a person worth \$10,000, and he only needs \$5000, at the extent, to bring him and his family to the valley, and situate himself with a house and farm, and the necessary appendages to obtain his living, \$5000 is the amount of his surplus property to be consecrated to the work of the Lord. So with the man worth \$100,000 that needs only \$10,000 for himself, \$90,000 belongs to the Lord, or to the church, for the public works as directed by the Presidency.

What next? In the first case of the \$5000 for individual benefit, that comes under the head of “interest” to be tithed annually, and actually means, *my portion, my part, or lot*—and is the “increase.” Grain, hay, cattle, swine, stock of every description, poultry, fruit, yea, every thing animal or vegetable, together with all the time not employed in producing these commodities, are to be tithed annually while the saints occupy the earth and the flesh.

In case a saint has no “surplus property,” then he tithes what he has.—If he has no property, and is sound in body, then every tenth labor day belongs to the Lord.

And who are the stewards of his holy revenue? The first presidency are the superintendents: they are the directors: they are among the Lord’s anointed to bless, and declare the end of the law, and the acceptance of our Father in heaven, who seeth in secret and rewardeth openly. The president of the twelve and the Twelve: the president of the high priesthood and council, and quorum: the president of presidents his councilors, and all the quorums of the seventies: the president and his council of the elder and quorum: yea—all these are the candles of the Lord, set upon a house to give light to the saints that they may sanctify themselves by good works, tithings and offerings, that the land may yield her increase.

And who comes next? The presiding bishops, and all the bishops far and near. Yes! ye fathers among the people, ye are the stewards of the Lord’s house; the receivers of his revenue, and the accountants of Israel, to stand before the face of heaven, with clean hands and cry with a loud voice, the words of our text: *Pay your tithing!* Do they do it, or do some stretch and contract like gum elastic garments, to suit the notions of every body? If they do they will hear the revelation from heaven, sounding an



alarm to put away these "India rubber bishops," and clothe my people with pure apparel! yea, wake up the people:—let every saint learn his duty! make him walk in the old paths! The great day of vengeance is at hand; the destruction decreed has begun; the floods in the western states bear witness, that the "hot drops," after the prophet and patriarch were martyred under the sanction of nimble jurisprudence, fell from God—and that pestilence, plague, fire, famine, and the sword, will continue to waste this nation, until the bloody register of martyrs, with all her gorgeous monuments of Phantasmagoria; and all gilded tombs over the dust of fallen greatness; and all her unfaithful servants, buckramed in pseudo eclat and Anakimed fame, are known only by an epitaph written by the destroying angel in their ashes—TIS FINISHED! while all holy hosts of earth and heaven will shout—*amen!* AMEN!! AMEN!!!

But to the text—pay your tithing, for the hands on the public works, as they had to while raising the Temple at Nauvoo live by eating:—and where is the saint that can swallow down his luxuries—his butter—his cheese—his eggs—his chickens, and expect God to bless him, while the voice of the mechanic, and common laborer, goes up—O Lord, our Father, we cannot labor and live on air! Beware! O ye greedy and covetous, lest you hear the servants of God, or his angels, exclaiming, Wo unto you rich men: Wo unto ye worshippers of the God of this world, and wo unto ye selfish! It will be the end of your folly, to hear this sentence: "The harvest is over, the summer is past, and your souls are not saved!

And ye traders at the stores who help to swell the coffers of Japheth, two or three hundred dollars per week, or two or three hundred thousand a year, what suppose ye the Lord thinks of your righteousness? You need not wait till the day of judgment to learn whether your "pearls are cast before swine;"—like lambs for the slaughter, you lick the hand that holds a knife to fix your flesh for the market of Baal. Yes! yes! you forget your tithing and offer sacrifice to Baal.

And ye good sisters what do ye for the Lord? Can ye sew, knit, and minister unto the heirs of salvation? Can ye? then remember the "widow's mite."

And ye waiting maids and matrons, did ye ever mark this revelation: Behold the heritage of the Lord! Children are the wages or tithing of thy fruit? And that the first-born of man, (as well as beast) belong to the Lord to minister in the holy Temple? It was so in Israel.

And O ye saints, up, up and bring in your tithing, and offerings of the first fruits, the richest and best, and claim the promises and blessings, for now is the time. Yea, proclaim it to the ends of the earth, that one tenth of everything, together with an offering of the first fruits, the richest and best, in righteousness, belongs to our Father in heaven, for the use of his materials, and for the benefit of the holy priesthood. Therefore, with one heart and one mind, let us tithe—let us sacrifice—and let us offer and please our Father in the heavens; and when the Lion of the Lord roars, let every saint beware and watch what the game is—and where it is—for will a Lion roar when he has found nothing? will he come up from the swelling of Jordan, when there is no freshet? Let the game answer—let the deep utter his voice on high. God searches all hearts.

In conclusion, let me say, if you want any part of the world saved—if you want the gospel promulgated to the four quarters of the earth—if you want the veil of darkness rent that covers the minds of all people—if you want peace and good order to take the place of strife and confusion—if you want Israel gathered from his long dispersion—if you want houses

built wherein all the washings, anointings, and ordinances of the holy priesthood can be administered—if you want your dead friends to have a part in the first resurrection—if you want to find favor with God—if you want to come into the presence of the church of the first born, to the spirits of just men made perfect, to an innumerable company of angels—if you want the veil removed that now hides the heavenly hosts from our eyes—if you want to inherit the promises made to the fathers—if you want the earth to yield her increase—if you want visits from the holy ones of heaven to instruct you in the perfection of science—if you want to reign as kings and priests to God—if you want to inherit the blessings of Abraham, Isaac and Jacob, thrones, principalities, powers, dominions, and eternal lives—if you want your endowments as a beginning of the multiplicity of blessings that come to the pure in heart—if you want to do as God did, in order to dwell in the eternity of eternities—pay your tithing—*pay your tithing!* for Christ's sake: Amen.

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The first token, of God—The Rain bow.

The second do “ “ The earth divided by oceans.

The third do “ “ The rocks rent after the crucifixion.

The fourth do “ “ The book of Mormon, as truth springing out of the earth.

The fifth and last do—When the rain bow *disappears*—  
Then look out for the clouds of heaven “in flaming flame.”

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Fire in the kitchen is a servant desirable,  
But fire on the mountain is a tyrant most terrible.  
Sweet-hearts and beauty by dandies are woo'd,  
But love and sincerity, is much sweeter food.

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Speculation among the saints, is, especially in hunting gold, like the man who had a goose that laid a gold egg;—he killed her and cut her open, and lo! he found *nothing*. So it is with the wildfired Mormons; they run to the diggings—cut the goose open—and oh! the empty gizzard! No EGGS.

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### GOOD HITS.

When an old king was asked *what youth should earn?* he replied, what they need when men.

Many are wise at the table, and learned at the glass, but when they come to business, are of no more use than a sun-dial in a vault.

Receive not the favors of a mercenary man, nor join in friendship with the wicked; they shall be snares unto thy virtue, and bring grief unto thy soul.

Death settles bills gratis, for priests, doctors and lawyers.

## TABLE OF POST OFFICES IN UTAH.

POST OFFICE.	COUNTY.	POST MASTER.
Salt Lake City,	Great Salt Lake,	Willard Richards.
Miller's Creek,	Davis,	John S. Fulmer.
Brownsville,	Weber,	Isaac Clark.
Utah Lake,	Utah,	Isaac Higbee.
Manti,	San Pete,	Isaac Morley, sen.
Centre Creek,	Iron,	Geo. A. Smith.

## ARRIVAL AND DEPARTURE OF THE MAILS.

From Salt Lake City via Fort Laramie and Fort Kearney to Independence, Mo., leaves the first of every month. Arrives the last of every month.

From Salt Lake City, via Miller's Creek to Brownsville. Leaves every Monday and Thursday, at 5 a.m. Arrives at Brownsville same days by 8 p.m.

Returning, leaves Brownsville every Tuesday and Friday, at 7 a.m. Arrives at Salt Lake City same days by 8 p.m.

From Salt Lake City, via Utah Lake to Manti. Leaves every Monday at 6 A. M.; and arrives at Manti every Wednesday by 6 p.m.

Returning, leaves Manti every Thursday at 6 a.m.; and arrives at Salt Lake City every Saturday, by 6 p.m.

From Salt Lake City to Sacramento city, Cal. Leaves Salt Lake City the first day of every month.

Returning, leaves Sacramento city the first day of every month via Fort Hall.

From Salt Lake City via Fort Hall, to the Dallas of the Columbia, Oregon. Leaves Salt Lake City the first day of October, December, February, April, June and August.

Returning, leaves the Dallas the first day of November, January, March, May, July and September.

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From the Economy of Human Life.

Nobility resideth not but in the soul; nor is there true honor except in virtue.

The favor of princes may be bought by rank and vices; titles may be purchased for money; but these are not true honor.

A mind disposed to virtue maketh great the possessor of it; and without titles it will raise him above the vulgar.

Is it not better men should say, Why hath not this man a statue? than that they should ask, Why hath he one?

## TIME.

Time is the ocean of existence, filled with elements and life for improvement by man. The presence and absence of the sun give days and nights—and the journey of the earth in her circuit, multiplies seasons and years; and years and ages make eternity; and eternity enlarges the scope of universal pleasure amid the glory of Gods.

Again, it is revealed that one of our Father's days  
in Kolob, is

It is also revealed, that his year is, as we count, 1000 years.  
Then a week of his years, by the count of heaven, 365,000 “

is 2,555,000,000 “

Two billions, five hundred and fifty-five millions of  
years! Just the length of eternity, as the  
martyred prophet said.

Now upon principle, suppose eternity is multiplied  
into itself, we shall have 6,638,025,000,000,000,000 “

As the *eternity of eternities*, mentioned in the Greek  
version of the New Testament.

Six quintillions, six hundred and thirty-eight qua-  
drillions, and twenty-five trillions of years for  
a little season of perfection among the Gods.

Ho saints! is this a beginning for eternities of eternities of all the stars  
that now glitter in the *upper deep*? Methinks you all answer, *no, no NO!*  
No man in the flesh knows the beginnings and endings of one God.

---

 THE UPPER DEEP.

What fills the *upper deep*, above the atmosphere? The wisdom of man  
has not been able to penetrate into this field, and solve the question; but  
the Spirit of truth from Jehovah says, it is *pure elements*,—real unorgan-  
ized matter for eternities to come. The water, the gold, the precious  
stones, the whole mineral family, and the products for generations—only  
useable now by “traveling angels,” lay spread out before God, unattrac-  
ted by gravity, as a patrimony to be organized for other worlds by his chil-  
dren, and children's children, *ad infinitum*.

---

 DEBT,

Among the nobility, must be fashionable. Only think of that, Royal  
families—ELEVEN BILLIONS of dollars of National Debts, and Queen  
Victoria owes nearly half of it; ay! and the United States with nothing to  
boast of.

For debt,—for debt,—for debt!  
The poor must toil and sweat;  
The rich can strut and fret,  
And yet, the sweeper's net  
Takes them ALL!

## PARENT SCHOOL.

**T**HE PARENT SCHOOL of the University of Deseret, continues its terms in the 13th Ward School House, where an opportunity offers for persons to qualify themselves for teachers in common schools, or for improvement in the educational branches which render manners pleasing, or life delightful.

The present terms are, for common branches, per quarter, \$5 00  
Half in advance.

Astronomy, Mathematics, Algebra, &c., will be taught by Prof. Pratt, when required.

In fine, whatever qualification that tends to promote truth and wisdom for good in this world, or the world to come, will find its professors in this university.

ORSON SPENCER, Chancellor.  
W. W. PHELPS, Regent.

G. S. L. City, 1852.

☞ Students from a distance can be accommodated with good boarding houses in this city, on reasonable terms.

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## WANTED,

**F**OR NEXT YEAR'S ALMANAC—A List of the Schools in each precinct, or ward in the Territory; the length of time a School has been kept in each School District, and the number of children, male and female, between the ages of *four* and *twenty* years;—to be sent in to the author before the first day of September next.

Also, specimens of minerals, herbs, and whatever else, in the form of receipts for cures, colors, cooking, and common use, that can benefit a saint or sinner.

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## SALT.

**T**HE SUBSCRIBER has made arrangements at his Salt Works, to keep a constant supply of Salt for sale, at the following places, viz:

At Black Rock; at A. White's, 13th Ward; sister Miller's, 19th Ward; Russell's Mill, Cherry settlement; Nef's Mill, &c.

Salt for preservation, or for the other *particular* is as necessary as that man shall not live by bread alone.

G. S. L. City, 1852.

CHARLES WHITE.

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## WANTED.

**A**LL KINDS of Fruit Trees, Shrubby, and Plants; Fruit Seeds of all kinds; Locust, Horse Chestnut, and all kinds of Seeds that will produce Fruit, or please the eye.

CHARLES WHITE.

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## NOTARY PUBLIC,

**A**ND LAW OFFICE—At Phelps' Rooms in G. S. L. City, where legal business will be done, when requested.

jan 1852

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## ERRORS.

The words "the previous day," on the 4th page, at the end of the rule for twilight, should be read at the end of the next rule, for finding the moon southing. Over last column for July, Aug, Nov, and Dec, for *sets* read *rises*.

# DESERET ALMANAC,

FOR THE YEAR OF OUR LORD

1853:

BEING THE FIRST AFTER LEAP YEAR, AND AFTER THE SIXTH OF  
APRIL, THE TWENTY-FOURTH YEAR OF THE CHURCH  
OF JESUS CHRIST OF LATTER DAY SAINTS; AND  
THE THIRD OF THE LAST HALF CENTURY  
OF THIS DISPENSATION.

By W. W. Phelps, K. J.

CALCULATED FOR LATITUDE 43° 45' N. AND LONGITUDE 111° 26' W.,  
GREAT SALT LAKE CITY:

ACCOMPANIED WITH MISCELLANEOUS EVENTS, &c.

---

W. RICHARDS, PRINTER,  
G. S. L. CITY, U. T.

## ECLIPSES.

There will be three eclipses in 1853—two of the Sun, and one of the Moon.

1. June 6d 0h 36m a, there will be an annular eclipse of the sun; to us invisible. In the west part of South America, and South Pacific Islands, the sun will present a beautiful ring to those that dwell there.

2. June 20d 10h 30m a, there will be a partial eclipse of the moon.

3. November 30d 11h 47m m, there will be a total eclipse of the sun, to us invisible. It will continue about 5 hours, and the duration of total darkness in its course, will last near 3 hours. Its curtains of night, in the day time, will be spread over South America, and in the North and South Pacific for about 40 degrees each side of the equator. It will be a splendid line of worlds—passing.

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## MORNING STARS.

VENUS will be morning star till the 16th of June; then evening star to the end of the year.

JUPITER will be morning star till the 10th of June, then evening star till Christmas—and v. v.

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## THE SEASONS.

SPRING begins	March	20d	8h	35m	5s	m
SUMMER “	June	21	4	35		m
FALL “	September	23	4	35		m
WINTER “	December	22	4	37		m

## REMARKS---TO THE READER.

### Signs of the Zodiac, &c.

♈	Aries, the Ram, the head.	♎	Libra the Scales, the reins.
♉	Taurus, the Bull, the neck.	♏	Scorpio, the Scorpion, the secrets.
♊	Gemini, the Twin, the arms.	♐	Sagittarius, the Archer, the thigh.
♋	Cancer, the Crab, the breast.	♑	Capricornus, the Goat, the knees.
♌	Leo, the Lion, the heart.	♒	Aquarius, the Waterman, the legs.
♍	Virgo, the Virgin, the bowels.	♓	Pisces, the Fishes, the feet:—

Are considered useless, for the simple reason, that the sun has fallen back of the 'old signs,' more than 31 degrees,—so that *Pisces*, or rather *Aquarius* occupies the place of *Aries*.

The precession or recession of the equinoxes is a speculation a little beyond philosophy. The lack or length of time in this motion of the earth amounts to about 50½ seconds a year—which, in about 25,800 years, would fill the whole circuit of the 12 signs—and make a revolution of the sun.

### NAMES AND CHARACTERS OF THE PLANETS, &c.

Sun: ☉ Moon: ☾ ☽ Mercury: ☿ Venus: ♀ Mars: ♂ Jupiter: ♃ Saturn: ♄ Herschel: ♃  
 ☿ Conjunction: Noles: ☿♁  
 Earth: ☁ Vesta: ♁ Juno: ♃ Ceres: ♀ Pallas: ♀

### DAYS OF NOTE.

CHURCH OF JESUS CHRIST OF LATTER DAY SAINTS organized with 6 members, April 6th, 1830.

JOSEPH SMITH and HYRUM his brother, martyred in Carthage (Ill.) Jail, June 27th, 1844.

PIONEERS entered Great Salt Lake Valley, July 24, 1847.

### MOTTOES.

Every man mind his own business.

Religion, or truth, makes the man; and lack of it, the villain.

The rule of right—"Do as you would be done by."

### SIGNS.

Clean hands and pure hearts manifest themselves by appearance.

Figs never grow on thistles, nor grapes on thorns, neither does a corrupt generation leave a virtuous report after it.



# ABBREVIATIONS.

K. J., King's Jester; d, days; m, minutes and morning; h, hours; s, seconds; a, afternoon.

The moveable "feasts," practised among Christians, Catholics, and Pagans, with very few exceptions, are uninteresting to the saints, and, of course, are omitted.

"The Sixth of April," the birth day of the Church as called from the wilderness, and in memory of the "crucifixion," is hallowed, and should be till "time is no longer."

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## EPOCHS OR MOON'S AGES FOR THE FIRST DAY OF EACH MONTH THROUGH THE YEAR.

Jan., D 20: Feb., D 22: March, D 21: April, D 22: May, D 23: June, D 24: July, D 25: August, D 26: Sept., D 28: Oct., D 28: Nov., D 0: Dec., D 0.

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## TOKENS.

Good natured women, a lively family of children, no swearing, nor Sabbath breaking, nor stealing, show that the "combined folly of ages," in the shape of Digests, Reports, Statistics, &c., is in the dust, on the shelves, where it ought to be.

A large congregation of smiling faces listening to the truth, with one heart and one mind, indicates that God loves the righteous.

The word "whisky" or "beer" over a door, means, *here is the road to ruin.*

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## STATISTICS.

The population of the world may be classed as follows:

Christians.....	266,000,000
Jews.....	14,000,000
Pagans or Heathen, &c.....	720,000,000
Mormons .....	150,000
Total.....	1,000,150,000

The United States consists of 30 States and four organized Territories, with about 23,000,000 inhabitants.

1853] January begins on Saturday, and has 31 days [Winter

First day 9h 14m long.	15th day 9h 31m long.
CHANGES OF THE MOON.	
☾ Last Quarter, 2d 2h 28m, a	☿ ♄ ♃ 3d 2h 22m, m
☽ New moon, 9 8 27 m	♃ ♀ ☽ 5 8 43 a
☽ First quarter, 15 10 3 a	♃ ♀ ☽ 6 12 59 m
☽ Full moon, 23 10 17 a	♃ ♀ ☽ 9 3 18 a
☾ Last quarter, 30 10 35 a	

Day of week.	d. m.	ALMANACANA.	☿		♄		♃		♂		♀	
			h	m	h	m	h	m	h	m	h	m
Saturday	1	NEW YEAR. God sees you.	7	27	4	41	5	36	morn			
Sunday	2	Taurus s 9h 33m.	7	27	4	42	6	36	26			
Monday	3	Happiness is to enjoy life pa-	7	27	4	43	7	26	1 08			
Tuesday	4	tiently.	7	27	4	44	8	19	2 13			
Wednesday	5	Jealousy,—Satan's Miss.	7	27	4	45	9	16	3 08			
Thursday	6	Orson Hyde b 1805.	7	27	4	46	10	15	3 50			
Friday	7	Patience—Wisdom's babe.	7	27	4	47	11	16	4 00			
Saturday	8	Fame—A breath of wind.	7	27	4	48	12	17	5 15			
Sunday	9	Mormonism—All truth.	7	26	4	49	1	19	sets.			
Monday	10	Sectarianism—Truth and error	7	26	4	50	2	10	6 53			
Tuesday	11	married together for life only.	7	26	4	51	3	08	7 40			
Wednesday	12	Tell the truth.	7	26	4	52	3	47	8 41			
Thursday	13	When cometh lust for everything	7	25	4	53	4	34	9 55			
Friday	14	Celestial bodies have one spirit.	7	25	4	54	5	12	10 54			
Saturday	15	Evil bodies hold seven devils.	7	25	4	55	5	54	11 54			
Sunday	16	The spirit of the world is am-	7	24	4	56	6	35	morn			
Monday	17	bition.	7	24	4	57	7	18	1 10			
Tuesday	18	Joseph Smith married, 1827.	7	23	4	59	8	02	2 40			
Wednesday	19	Hate sin and do good.	7	23	5	00	8	49	3 51			
Thursday	20	Meekness conquers more than	7	22	5	1	9	39	5 00			
Friday	21	might.	7	22	5	2	10	32	6 01			
Saturday	22	War is Satan's Millennium.	7	21	5	3	11	25	6 51			
Sunday	23	The stars are worlds of people.	7	20	5	5	morn		rises.			
Monday	24	What use is law, when we do	7	19	5	6	20	5 20				
Tuesday	25	right?	7	19	5	7	1	15	6 15			
Wednesday	26	Oh, the Gentiles make money	7	18	5	8	2	05	7 14			
Thursday	27	of it.	7	17	5	10	2	56	8 26			
Friday	28	Fools feel of hot iron:	7	16	5	11	3	44	9 30			
Saturday	29	But wise men spit on it.—	7	15	5	12	4	36	10 40			
Sunday	30	Or let it cool <i>without being</i>	7	15	5	13	5	25	11 50			
Monday	31	<i>burnt.</i>	7	14	5	14	6	15	morn			

## MORMONISM

### IS TRUTH.

There is a great and glorious plan,  
 The only one, forsooth,  
 By which to save degen'rate man,—  
 That only plan is TRUTH.

For truth takes all in its embrace,  
 The living—dead—and works, and grace,—  
 Philosophy, and fruitful hives,  
 And politics, and ENDLESS LIVES.

## MISSIONARIES SENT SEPTEMBER 1852, &amp;c.

EUROPE—ENGLAND:—Daniel Spencer, Charles A. Harper, Isaac Allred, John Van Cott, Mellen Atwood, Chancey G. Webb, Charles Smith, Sylvester H. Earl, David Grant, Thos. W. Treat, Benj. Brown, James T. Park, Perregrine Sessions, Osman M. Duel, John A. Hunt, James Pace, Wm. Burgess, jr., Levi Nickerson, Wm. Glover, Edward Martin, Levi E. Riter, John S. Fullmer, Richard Cook, John Oakley, Wm. Clayton, Wm. Pitt, John C. Hall, Wm. Woodward. James G. Willie, Daniel D. McArthur, Moses Thurston, John Perry, Wm. Emphy, Spicer Crandell, John Mayer, Elias Gardner, Noah T. Guyman.

IRELAND:—Daniel Toner, John McDonald.

WALES:—Dan Jones, Daniel Daniels, Thos. Jeremy.

FRANCE:—Andrew L. Lamoreaux.

GERMANY:—Geo. Mayer, Geo. C. Riser, Jacob F. Seerist, Wm. Taylor.

BERLIN:—Orson Spencer, Jacob Houtz, Moses Clough.

NORWAY:—Eric G. M. Hogan, Canute Peterson.

DENMARK:—George Percy.

GIBRALTAR:—Edward Stevenson, Nathan T. Porter.

ASIA—HINDOOSTAN:—Nathaniel V. Jones, Amos M. Musser, William Fotheringham, Samuel A. Woolley, William F. Carter, Richard Ballantyne, Truman Leonard, Robert Owen, Robert Skelton.

SIAM:—Chancey W. West, Sterne Hotchkiss.

CHINA:—Hosea Stout, James Lewis, Chapman Duncan.

AFRICA—CAPE OF GOOD HOPE:—Jesse Haven, Leonard I. Smith, Wm. Walker.

AMERICA—NOVA SCOTIA AND BRITISH PROVINCES OF AMERICA:—John Robinson, Benj. T. Mitchell, A. D. L. Buckland, Joseph Millet.

WEST INDIES:—Jesse Turpin, Alfred B. Lambson, Darwin Richardson, Aaron Farr.

BRITISH GUIANA:—James Brown, Elijah Thomas.

TEXAS:—Preston Thomas, Williams Camp, Washington Jolly.

NEW ORLEANS:—John Brown.

ST. LOUIS:—Horace S. Eldredge.

IOWA:—Daniel Miller.

WASHINGTON CITY:—Orson Pratt.

AUSTRALIA:—Augustus Farnham, Josiah W. Fleming, John Hyde, Paul Smith, Burr Frost, James Graham, Wm. Hyde, John S. Eldredge, Absalom P. Dowdle.

SANDWICH ISLES:—Wm. McBride, Ephraim Green, Edgerton Snyder, James Lawson, Thomas Karran, Nathan Tanner, Reddick N. Allred, Reddin A. Allred, Benj. F. Johnson.

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 EXTRACTS OF EXTRAVAGANZA.

It is said in old histories, and the "Curiosities of Literature," that Abraham was jealous of his wives, and built an enchanted city for them, even an Iron city. The walls were so high and dark the sun could not be seen in it. He put his wives in it, and gave them a bowl full of jewels, which sparkled and lit it as light as the sun.

'Tis said also, that Noah lit the ark with jewels and pearls; [And we add

1853.] February begins on Tuesday, and has 28 days. [Winter.

First day 10h 3m long.

15th day 10h 35m long.

CHANGES OF THE MOON.

CONJUNCTIONS, &c, of PLANETS.

☾ New moon, 6d 10h 7m a.  
 ☽ First quarter, 14 9 45 a.  
 ○ Full moon, 23 11 58 m.

♃ ☉ ( 3d 11h 47m m.  
 ♃ ☉ ( 7 8 8m m.  
 ♃ ☉ ( 5 11 20m m.

Day of week.	d. m.	ALMANACANA.	☉ <sup>R</sup>		☽ <sup>S</sup>		☉ <sup>South</sup>		☽ <sup>Rises</sup>	
			h	m	h	m	h	m	h	m
Tuesday	1	Weather changes, so do men.	7	13	5	16	7	6	1	30
Wednesday	2	Mary's purification.	7	12	5	17	8	8	2	33
Thursday	3	Law costs cash;—	7	11	5	18	9	4	3	34
Friday	4	Matrimony patience.	7	10	5	20	10	4	4	19
Saturday	5	God hates sin and debauchery.	7	9	5	21	11	2	5	24
Sunday	6	Flattery is the fog of greatness.	7	7	5	21	11	57	6	19
Monday	7	Beware! yes, of folly.	7	6	5	22	12	45	sets	
Tuesday	8	Hyrum Smith b 1800.	7	5	5	23	1	41	6	1
Wednesday	9	Among officials, when one dog	7	4	5	24	2	23	7	13
Thursday	10	barks, another imitates him.	7	3	5	26	3	6	8	19
Friday	11	Everybody talks too much.	7	2	5	27	3	48	9	13
Saturday	12	Cholera in London 1812.	7	0	5	28	4	29	10	8
Sunday	13	Be one in time for eternity.	6	59	5	29	5	19	11	10
Monday	14	Gold governs this world, and	6	58	5	31	5	55	11	52
Tuesday	15	wisdom heaven.	6	56	5	32	6	44	morn	
Wednesday	16	Vision of Joseph Smith 1832.	6	55	5	32	7	29		54
Thursday	17	W. W. Phelps b 1792.	6	54	5	33	8	20	2	1
Friday	18	Sirius s Sh 52m.	6	52	5	37	9	8	3	3
Saturday	19	Why does man fail in what he	6	51	5	38	10	9	3	55
Sunday	20	aims at nine times out of ten?	6	50	5	39	11	1	4	53
Monday	21	Because he does not honor God.	6	48	5	40	11	58	5	56
Tuesday	22	Ezra T. Benson b 1811.	6	47	5	41	morn		rises	
Wednesday	23	God was married, or how could	6	45	5	43		46	6	24
Thursday	24	he beget his Son Jesus Christ.	6	44	5	44	1	38	7	13
Friday	25	lawfully, and do the works of	6	42	5	45	2	28	8	1
Saturday	26	his father?	6	41	5	46	3	19	9	13
Sunday	27	Eternity swallows ages.	6	39	5	47	4	11	10	33
Monday	28	Deseret University chart'd 1850	6	38	5	48	5	18	11	50

MORMONISM IS TRUTH.

2 Could TRUTH but have a perfect sway  
 Throughout this world of pain,  
 How soon would come that blessed day,  
 When Peace shall fully reign?  
 Though *Honesty* is little known,  
 And out of date has almost grown,—  
 The Truth shall ev'ry nation hear;  
 The just rejoice—the wicked fear.

Salvation belongs to saved beings—but exaltation to the Gods, who organize, redeem, govern, and celestialize worlds; but the world does not believe it, because their God has no body.

the truth, that the brother of Jared lit the barges, says the Book of Mormon, with stones touched by the finger of God.] Abraham, when he went to Egypt, took along a chest, upon which he offered to pay any duty, demanded at the custom house, provided they would not open the chest; but *open* it must come, and there was *Sarah*, in all the luscious beauty and extravagant simplicity of a prophet's wife! Besides Hesioid's Theogony, and Milton's battles of the angels, or even mountains starting into existence, we have the story of the Roc's egg in the "Arabian Nights Entertainment." Even Captain Cook found a bird's nest near New Holland, built with sticks on the ground, 26 in circumference, and 3 feet high.— One of those birds can hide the sun when it flies up. An egg that fell and broke, glued together more than 300 large cedar trees, and overflowed a village. One of those birds, standing in the water up to his knees, tempted a sailor to go there and bathe, but a voice from heaven said, "Beware! a carpenter's broad axe, which fell in there 7 years ago, hath not yet reached the bottom!"

Now concerning fat geese, the following may suffice: The Jews anciently saw a flock of geese so fat that their feathers fell off, and there flowed from them a river of fat. Then said a Jew, shall we have part of you in the next world when the Messiah shall come? And one of them, without a feather on him, lifted up a leg and wing, to signify—Yes! yes! for heaven is full of fat geese, otherwise we Israelites would be called to an account for the deeds done in the body. It is our iniquities that delay the coming of the Messiah, and prolong the feast of fat geese.

In conclusion: The world will swallow such stories, and ten thousand more frivolous, exaggerated, and worthless, in books, novels, and publications of the day, and boast of superior wisdom and discernment, while the Bible, Book of Mormon, and Doctrine and Covenants, all declare that *the Messiah shall come in the clouds of heaven in this generation, and DESTROY THE WICKED*. And who lays it to heart? Who believes it? Ask the Latter Day Saint, not the clergy of the 19th century, who are leading a drunken church out of the way of the railroad cars, electric telegraphs, and spirit rappers!

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### THE GREAT RULER.

Jesus said, "the prince of this world cometh, hereafter, and hath nothing in me." When the Mormons were mobbed, the mob used to say, "*the people rule*." Well, we would reply: "the priests rule the people;" and the people replied, the devil rules the priests. So, in the days of Charles 1st, of England, when Dr. Lambe was mobbed by the winks of the Duke of Buckingham, he wrote thus:

"Who rules the Kingdom? The King.

"Who rules the King? The Duke.

"Who rules the Duke? *The Devil!*"

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Who is the "oldest inhabitant?" Adam, according to the Bible.  
Where did Adam get his seed for the garden of Eden? Brought it from his father's garden. Earthly things are pattern'd after heavenly.

1853]

March begins on Tuesday, and has 31 days.

[Spring

First day 11h 15m long.

15th day 11h 49m long.

## CHANGES OF THE MOON.

## CONJUNCTIONS, &amp;c., OF PLANETS.

☾ Last quarter, 2d 6h 13m m
☾ New moon, 9 0 52 a
☽ First quarter, 17 4 8 a
☽ Full moon, 23 10 51 a
☾ Last quarter, 31 2 16 a

♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓
♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓
♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓
♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓
♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓

Day of week.	d. m.	ALMANACANA.	♃		♄		♅		♆		♇	
			h	m	h	m	h	m	h	m	h	m
Tuesday	1	W. Woodruff b 1807.	6	36	5	50	6	00				59
Wednesday	2	White reflects light.	6	35	5	51	6	58		2	00	
Thursday	3	Expectations in season:	6	33	5	52	7	57		3	11	
Friday	4	Cold and snow for winter;	6	32	5	53	8	51		4	22	
Saturday	5	Care and trouble in life;	6	30	5	54	9	50		5	14	
Sunday	6	Children and wants in marria-	6	29	5	55	10	42		5	53	
Monday	7	ges.	6	27	5	56	11	31		6	22	
Tuesday	8	Bogus, a saint digging gold.	6	25	5	57	12	17		7	57	
Wednesday	9	Death and Satan are trappers.	6	24	5	58	1	03	sets			
Thursday	10	A prize,—a good wife.	6	22	6	0	1	42		7	52	
Friday	11	A petty plague, a contentious	6	20	6	1	2	24		8	33	
Saturday	12	wife.	6	19	6	2	3	06		8	59	
Sunday	13	A tempest in a tea-pot, a grun-	6	17	6	3	3	47		10	25	
Monday	14	bling saint.	6	16	6	4	4	37		11	36	
Tuesday	15	A hurry cain, a tattler in town.	6	14	6	5	5	24	morn			
Wednesday	16	Be moral.	6	12	6	6	6	10			49	
Thursday	17	Ireland's holiday.	6	11	6	7	7	01		1	50	
Friday	18	A speckled chance,—a wife,	6	9	6	8	7	57		2	58	
Saturday	19	and nine children, without a	6	7	6	9	8	48		3	42	
Sunday	20	house, and bread.	6	6	6	10	9	41		4	24	
Monday	21	A fair sample, a good man ful-	6	4	6	11	10	33		5	04	
Tuesday	22	filling all the revelations of God	6	2	6	12	11	25		5	51	
Wednesday	23	in peace and union.	6	1	6	13	morn	rises				
Thursday	24	Be meek.	5	59	6	15		16		7	03	
Friday	25	Don C. Smith b 1815.	5	57	6	16	1	08		8	31	
Saturday	26	Be mighty.	5	56	6	17	2	01		9	49	
Sunday	27	Temple in Kirtland O. d. 1836.	5	54	6	18	2	56		10	47	
Monday	28	Pure religion, to take care of	5	52	6	19	3	56		11	56	
Tuesday	29	both body and soul.	5	51	6	20	4	52	morn			
Wednesday	30	Be mannerly.	5	49	6	21	5	49			57	
Thursday	31	A. Lyman b 1813.	5	47	6	22	6	43		1	50	

## MORMONISM IS TRUTH.

- 3 The spirits of the dead shall know,  
That *Truth* to them is given;  
Thus all around, above, below,  
Through truth may gain a heaven.  
Truth is a great and endless chain,  
Which reaches *Hades* and back again;  
Then rap ye spirits, rap and lie—  
Eternal Truth will never die.

If a wife is a good thing on earth, why not better in heaven?

TABLE OF THE LONGITUDE OF THE MOON, VULGARLY CALLED  
"THE SIGNS."

MONTHS	Mo Bowels 18½°	Si Reins 21°	Hi Loins. 24°	Thighs 27°	Lo Knees 30°	Le Legs 33°	Feet 36°	Head 39°	Neck 60°	Arms. 90°	Breast 120°	Heart 150°
January	1	2	4	6	8	10	13	15	17	19	22	24
	27 28	3 30	5 31	7	9	11 12	14	16	18	20 21	23	25 26
Febru'y.	23	25	1	2	4	6	9	11	13	16	18	21
	24	26	27 28	3 3	5 5	7 8	10 10	12	14 15	17	19 20	22
March	22			1	3	6	8	10	13	15	18	20
	23 24	25 26	27 28	2 29 30	4 5 31	7	9	11 12	14	16 17	19	21
April	18				1	2	4	6	9	11	14	16
	19 20	21 22	23 24	25 26	27 28	29 30	5	7 8	10	12 13	15	17
May							1	4	6	9	11	14
	16 17	18 19	20 21	22 23	24 25	26 27 28	2 3 29 30	5	7 8	10	12 13	15
June	12	15	17	19	21	23	25	1	2	5	8	
	13 14	16	18	20	22	24	26	27 28 29	3 4 30	6 7	9	10 11
July									1	2	5	7
	10 11	12 13	14 15	16 17	18 19	20 21	22 23 24	25 26	27 28 29	3 4 30 31	6	8 9
August											1	
	6 7	8 9	10 11	12 13	14 15 16	17 18	19 20	21 22	23 24 25	26 27	28 29 30	4 5
Sept'r.												1
	2 3 30	4 5 6	7 8	9 10	11 12	13 14	15 16	17 18 19	20 21	22 23 24	25 26	27 28 29
October	1	2	4	6	8	10	12	15	17			
	27 28	3 30	5 31	7	9	11	13 14	16	18 19	20 21	22 23 24	25 26
Nov'r.		25	1	2	4	6	9	11	13	16	18	
	23 24	26 27	28 29	3 30	5	7 8	10	12	14 15	17	19 20	21 22
Dec'r.				1	2	4	6	8				
	21 22	23 24	25 26	27 28	29 30	31	5 7	9 10	11 12	13 14 15	16 17	18 19 20

1853.]

April begins on Friday, and has 30 days.

[Spring.]

First day 12h 37m long.

15th day 13h 11m long.

CHANGES OF THE MOON.

CONJUNCTIONS, &amp;c., OF PLANETS.

☾ New moon, 8d 4h 31m m
☽ First qr., 16 8 19 m
☾ Full moon, 23 7 46 m
☾ Last qr., 28 11 24 a

♂	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓
♂	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓
♂	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓
♂	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓

Day of week.	d. m.	ALMANACANA.	☾ R		☽ S		☼ south		☽ rises	
			h	m	h	m	h	m	h	m
Friday	1	Fools look for folly.	5	46	6	23	7	46	2	59
Saturday	2	Franklin D. Richards b 1821.	5	41	6	24	8	39	3	44
Sunday	3	Lorenzo Snow b 1814.	5	43	6	25	9	28	4	28
Monday	4	Law and lice need a comb.	5	41	6	26	10	12	5	00
Tuesday	5	This world is big with power:	5	39	6	27	10	57	5	47
Wednesday	6	The Church organized, 1830.	5	38	6	28	11	40	6	50
Thursday	7	The world to come is great with	5	36	6	29	12	28	sets	
Friday	8	glory.	5	34	6	30	1	03	6	34
Saturday	9	Congress and Shakspeare's	5	33	6	31	1	45	7	47
Sunday	10	comedy of Errors, make nations	5	31	6	32	2	33	8	54
Monday	11	laugh.	5	30	6	33	3	16	9	55
Tuesday	12	P. P. Pratt b 1807.	5	28	6	34	4	04	10	56
Wednesday	13	Doctors pick bones.	5	27	6	35	4	57	11	37
Thursday	14	Mormons hate drones.	5	25	6	36	5	45	morn	
Friday	15	Who was the first fool?	5	23	6	37	6	37	0	44
Saturday	16	Lucifer, when he tried to be	5	22	6	38	7	29	1	57
Sunday	17	God, and could not:—	5	20	6	39	8	20	2	57
Monday	18	So, when you want to, and can't,	5	19	6	40	9	11	3	35
Tuesday	19	— <i>that's hell.</i>	5	17	6	41	10	02	4	09
Wednesday	20	Doctors, lawyers, and priests,	5	16	6	42	10	53	4	48
Thursday	21	in Babylon, are synonymous to	5	14	6	44	11	46	5	37
Friday	22	death, damnation and hell.	5	13	6	45	morn	rises		
Saturday	23	Catholic and Protestant relig-	5	12	6	46	41	8	02	
Sunday	24	ion, like flax, needs rotting,	5	10	6	47	1	39	9	23
Monday	25	dressing, hatchelling, and the	5	9	6	48	2	39	10	52
Tuesday	26	tow taken out, before it is fit to	5	7	6	49	3	41	11	59
Wednesday	27	use.	5	6	6	50	4	42	morn	
Thursday	28	Be almsgiving.	5	5	6	51	5	43	58	
Friday	29	Washington sworn P., 1789.	5	3	6	52	6	35	1	41
Saturday	30	Be careful.	5	2	6	53	7	27	2	31

## MORMONISM IS TRUTH.

- 4 Of *piety* the world is full—  
 Religious souls in every place;  
 But ah! *good works* are very dull,—  
 Rejoice ye sinners in *free grace*.  
 But he who wins, the Master saith,  
 Must show his works as well as faith.  
 O hypocrites! where will you be?  
 And when will you salvation see?

Three evils are devilish—knavery, thievery, and adultery; but jealousy is hellish.



## U N I O N .

The experience of ages shows that "union" makes heaven eternal, because the sun-lit, moon-tinged, starry hosts above, are as they were from the beginning. Now, I wish and pray for the "saints," as they gather from the nations of the earth, to come to the same union. When this globe was organized, the "waters were gathered into *one place*, so, when we view the Great Basin, we see the waters from all points of the compass, run to the centre, or Great Salt Lake, and there is no "out-let,"—but a specimen of *union* as to coming together,—and *preservation* as to salt. Here, then, let every saint PRESERVE THE UNION by bringing and manufacturing all that is needed, and not "casting their pearls before swine," by buying goods of Japheth's merchantmen, who run back to their "sties" in the east, O eh, O eh, O eh! how easy we made \$500,000, out of the d——d Mormons, *by charging five hundred per cent.* Don't take that pitcher to the well again—'tis cracked! "Let the dead bury their dead," or let the world cheat the world—but saint, keep thyself unspotted from the world!

## HINTS FOR HUMANITY.

A family hell—a smoky house, a wife never suited, and a few ragged urchins playing cards and scratching their heads.

Paradise lost—a beautiful girl, after having tasted of the good word of God, with a prospect of the "powers to come," that runs away and marries a "tare of the field."

What suit costs the most and lasts the longest? *A chancery suit.*

The riddle in last year's Almanac, was upon the letter "D——d."

A question: Why is this generation like lime stone in a kiln? Because it has to be burned and slacked before it is fit for use.

## A SONNET ON BOGUS.

A new idea, fresh,  
The people all are bogus:  
Their bodies true are flesh,  
But devils' spirit rogue us—(*except the Mormons.*)

The world goes on to cheat,  
The very fashions vogue us;  
There's tares among the wheat,  
And every coin has bogus—(*except the Mormon.*)

## DOING WELL.

One of the Apostles is teaching a dozen or more children, whom he boards, lodges, clothes, houses, and gives his services gratis. Sure Paul in all his glory, did not better.

1853.] May begins on Sunday, and has 31 days. [Spring

First day 13h 53m long.				15th day 14h 23m long.					
CHANGES OF THE MOON.				CONJUNCTIONS, &c., OF PLANETS.					
☉ New Moon,	7d	8h	40m.	a	♀ ☉ ☽	7d	3h	26m.	m
☽ First quarter,	15	10	39	a	♂ ☉ ☽	8	3	25	a
☾ Full Moon,	22	2	26	a	♂ ☉ ☽	22	11	15	a
☽ Last quarter,	29	10	12	m	♂ ☉ ☽	25	8	32	a

Day of week	d.	m	ALMANACANA.	h		R		S		south		rise	
				h	m	h	m	h	m	h	m	h	m
Sunday	1		Spring inspires new hopes.	5	16	54	8	13	2	56			
Monday	2		Age proves our calculations.	4	59	6	55	8	57	3	17		
Tuesday	3		Time tries our works.	4	58	6	56	9	39	3	46		
Wednesday	4		Idleness and luxury beget cor-	4	57	6	57	10	20	4	10		
Thursday	5		ruption.	4	56	6	58	11	8	5	40		
Friday	6		Industry and temperance crea'e	4	55	6	59	11	41	6	10		
Saturday	7		fortunes.	4	53	7	0	12	27		sets		
Sunday	8		Love fancies too much.	4	52	7	1	1	9	8	27		
Monday	9		Bonaparte d at St Helena 1821.	4	51	7	2	1	59	9	24		
Tuesday	10		God giveth element and man	4	50	7	3	2	49	10	29		
Wednesday	11		uses it.	4	49	7	4	3	40	11	24		
Thursday	12		Arcturus s 11h 40m.	4	48	7	5	4	31		morn		
Friday	13		Light is as the great ocean of	4	47	7	6	5	22		15		
Saturday	14		the Gods, for the commerce of	4	46	7	7	6	2	1	23		
Sunday	15		the heavens, without attraction	4	45	7	8	7	1	1	57		
Monday	16		or gravitation.	4	44	7	9	7	50	2	56		
Tuesday	17		All are not alike.	4	43	7	10	8	40	3	25		
Wednesday	18		Dark day in New Eng. 1780.	4	42	7	11	9	30	3	57		
Thursday	19		Be contented.	4	42	7	11	10	27	4	37		
Friday	20		Arnold the traitor 1781.	4	41	7	12	11	20	5	20		
Saturday	21		Little is big with satisfaction.	4	40	7	13		morn	6	21		
Sunday	22		More light is made by candle	4	39	7	14		20		rises		
Monday	23		snuffing.	4	38	7	15	1	23	8	29		
Tuesday	24		Some folly hit by fool rebuffing.	4	38	7	16	2	27	9	42		
Wednesday	25		Be good.	4	37	7	17	3	28	10	43		
Thursday	26		Be great.	4	36	7	18	4	27	11	39		
Friday	27		Be honorable.	4	36	7	18	5	21		morn		
Saturday	28		Noah Webster d 1843.	4	35	7	19	6	10		22		
Sunday	29		Be generous.	4	34	7	20	6	55	1	21		
Monday	30		Be grateful.	4	34	7	21	7	38	1	54		
Tuesday	31		Be honest.	4	33	7	21	8	20	2	16		

MORMONISM IS TRUTH.

5 PHILOSOPHY shall raise its head,  
 When Truth dictates its laws;  
 And thus has it been truly said,  
*Effect must follow cause.*  
 Philosophers may wisdom seek;  
 There is a glory for the meek :—  
 The world expects that bliss to gain,  
 But scorn the door, and scale in vain.

Some people take more care to hide their wisdom than their folly.

## THE ZODIAC.

The Zodiac contains 12 signs, and the sun passes through about one per month, or 30 degrees. Having not the means at hand, for calculating the exact distance, that leading "light" of time has fallen back of Aries, the first sign, from which the nations of the world calculate Latitude and Longitude. I will only say, the sun enters ( $\text{♈}$ ) Pisces the latter part of March; ( $\text{♈}$ ) Aries do. in April; ( $\text{♉}$ ) Taurus do. in May; ( $\text{♊}$ ) Gemini do. in June; ( $\text{♋}$ ) Cancer do. in July; ( $\text{♌}$ ) Leo do. in August; ( $\text{♍}$ ) Virgo do. in September; ( $\text{♎}$ ) Libra do. in October; ( $\text{♏}$ ) Scorpio do. in November; ( $\text{♐}$ ) Sagittarius do. in December; ( $\text{♑}$ ) Capricornus do. in January; ( $\text{♒}$ ) Aquarius do. in February.

By observing these constellations a few times, a knowledge of the heavenly bodies may become as familiar as any common science; and no one would say, "where is the sign?"—for all would know where the sun and moon were in the Zodiac, *with their own eyes.*

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## LANGUAGE.

The English language is used by nearly 60,000,000 of people; that of China by 600,000,000. The Chinese must be the oldest known language spoken on the globe. The English is about as young as any, but as the Lord has seen fit to "reveal" the Book of Mormon, and the fullness of the everlasting gospel in English, the day is not far distant, when every saint must learn to speak English, in order to understand the keys of the holy priesthood. In this light, the English bids fair to become the great, last, and best, till the Lord restores a "pure language," even the one that Adam brought from Kolob, or the celestial garden, when he came to this globe and gave names to all,—according to the council of the Gods in the "elder world."

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## GOOD:

An editor near the Winne-pipe-ogee, away east, promised for his next week's treat of "news," an original wedding and death; but when the week came round, he had to apologize by saying that a Yankee run away with the girl and married her, and the cholera killed the doctor; both of which cases being "extra," the wedding and death were *post passed.*

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## A WITTY WOMAN.

Sir, said a woman to Alexander the Great, while I was asleep at night, your soldiers stole all my cattle.

Says the General, you must have slept very sound, not to have heard my men; *they make a great noise.*

Certainly I did, replied the woman, in the confidence, that Alexander was wide awake watching the interests of everybody.

1853] June begins on Wednesday, and has 30 days. [Summer

First day 14h 49m long.

15th day 15h long.

CHANGES OF THE MOON.

CONJUNCTIONS, &c.

☾ New moon, 6d 0h 35m a  
 ☽ First qr., 14 8 00 m  
 ☽ Full moon, 23 10 44 a  
 ☾ Last qr., 28 1 10 a

♂ ☽ ☾ 3d 10h 5m a  
 ♀ ☽ ☾ 4 4 26 a  
 ♀ ☽ ☾ 20 4 39 m  
 ♀ ☽ ☾ 29 7 27 a

Day of week	d. m	ALMANACANA.	R		S		south		rises	
			h	m	h	m	h	m	h	m
Wednesday	1	Brigham Young b 1801.	4	33	7	22	9	01	2	41
Thursday	2	Gods are nurtured on earth.	4	33	7	23	9	42	3	07
Friday	3	Days are pieces of time:—	4	32	7	24	10	25	4	34
Saturday	4	Do save the pieces.	4	32	7	24	11	10	5	20
Sunday	5	Angels are unmarried.	4	32	7	25	11	57	6	15
Monday	6	Be constant.	4	31	7	26	12	36	sets	
Tuesday	7	Gen. Jackson d 1845.	4	31	7	26	1	36	9	31
Wednesday	8	Be clever.	4	31	7	27	2	27	10	11
Thursday	9	Be decent.	4	30	7	27	3	19	11	03
Friday	10	Be diligent.	4	30	7	28	4	11	11	47
Saturday	11	Be dutiful.	4	30	7	28	4	57	morn	
Sunday	12	Be dove-like.	4	30	7	29	5	45	0	19
Monday	13	Be excellent.	4	30	7	29	6	35	0	54
Tuesday	14	H. C. Kimball b 1801.	4	30	7	30	7	20	1	19
Wednesday	15	Be eternal.	4	30	7	30	8	10	1	56
Thursday	16	Great eclipse, 1806.	4	30	7	31	9	07	2	23
Friday	17	Be endearing.	4	30	7	31	10	00	3	04
Saturday	18	Joseph Smith started to Mis-	4	30	7	31	11	01	4	23
Sunday	19	souri, 1831.	4	30	7	32	morn	rises		
Monday	20	Be faithful.	4	30	7	32	54	8	14	
Tuesday	21	Be favorable.	4	31	7	32	1	08	9	36
Wednesday	22	Be generous.	4	31	7	32	2	11	10	21
Thursday	23	Be grateful.	4	31	7	33	3	08	11	01
Friday	24	W. Richards b 1804.	4	31	7	33	4	02	11	35
Saturday	25	Be honest.	4	32	7	33	4	50	12	59
Sunday	26	Geo. A. Smith b 1817.	4	32	7	33	5	41	morn	
Monday	27	Joseph & Hyrum Smith martyr-	4	32	7	33	6	18	28	
Tuesday	28	ed, 1844.	4	33	7	33	7	00	46	
Wednesday	29	Be imitative.	4	33	7	33	7	49	1	16
Thursday	30	Be in season.	4	34	7	33	8	23	1	56

MORMONISM IS TRUTH.

6 And from Philosophy shall spring  
 The light which Science gives;  
 For Truth will all its lustre bring,  
 Wherever spirit lives;—  
 The greatest science e'er unfurl'd,  
 Salvation shows to all the world;  
 The rules are plain, and firmly laid,  
 Though simple, they *must* be obeyed.

United States Navy, 63 vessels; commerce, 3,000,000 tons; sea-  
 men, 180,000.

## UTAH TERRITORY.

Is bounded as follows:

North by Oregon Territory, 42d deg of N. latitude; west by California, 120th deg. of west longitude; thence south to the 30th deg. of N. lat.; thence south-east to the 37th degree of N. lat.; south on New Mexico, and thence east on the parallel of 37 deg., to the summit of the Rocky Mountains, upon which it continues in a northerly direction on the divide, dividing the waters of the Colorado and Green rivers, from the Platte and Rio del Norte, to the aforesaid 42d deg. of north latitude—embracing the Great Basin, deserts, mountains, valleys, lakes, and rivers.

The Lakes are Great Salt Lake, Utah, Sevier, and Little Salt Lake on the east, and Pyramid and several smaller ones on the west. Rivers, are the Colorado; Green river with all its branches; Bear river: Weber; Sevier; Jordan; Ogden, with several small streams, east; and St. Mary's or Humboldt's, with several others on the west.

Among its peaks are those of the "Twins," about 35 miles S. E. of Great Salt Lake, "Mount Nebo," on the east of Juab valley, and "Cupalo," S. E. of San Pete.

It is divided into Davis, Desert, Great Salt Lake, Green River, Iron, Juab, Millard, San Pete, Tooele, Utah, Washington, and Weber Counties, running on parallel lines east and west.

Its products are wheat and other grains, cattle, fish, and beets for sugar.

Its minerals, thus far developed, are iron, stone coal, asphaltis, salt, brimstone, alum, and paint.

Its cities are Great Salt Lake, Provo, Manti, Parowan, Fillmore, Nephi, Cedar, and Ogden, together with several towns and settlements—all flourishing in the midst of the desert.

The "hot springs" and "warm spring," "salt caves,"—and saleratus lands, can hardly be beat on the continent of North America.

Its inhabitants (a little over 30,000) are mostly Mermions, which in the strictest sense of the term, *are good and true*—or, at least, will all be so, when they that follow after the "loaves and fishes," and 'lust of the flesh,' and "god of this world," have left their bones on the plains, as "stops and marks" to the just sentences of Jehovah.

There is a small settlement in Carson valley, not organized by the Legislature.

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## EXPLANATION

### TO THE TABLE OF THE MOON'S LONGITUDE ON PAGE 10.

Where is the moon on the 1, 27, 28 and 29 days of June? In the sign of the Zodiac called Aries, the Ram, (♈) the head, embracing from 0 to 30 deg. Where is the moon on the 1, 27 and 28 days of January? In the sign of the Virgin, (♍) the bowels, embracing from 150 to 180 deg. of longitude; which, if the moon "changed" in the sign Aries, would be about a "full moon." Beware, therefore, if you believe in signs, when the moon is in Aries, the head; for if the moon comes under the 7\*s, you may get the "big head!"

1853] July begins on Friday, and has 31 days. [Summer

First day 14h 59m long.

15th day 14h 39m long.

CHANGES OF THE MOON.

CONJUNCTIONS, &c.

☾ New moon,	6d 8h 27m	m
☽ First qr.,	13 2 49	a
☾ Full moon,	20 5 28	m
☽ Last qr.,	27 2 34	a

♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓
♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓
♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓
♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓

Day of week	d. m.	ALMANACANA.	☉ R		☽ S		☽ south		☽ rises	
			h	m	h	m	h	m	h	m
Friday	1	Hot weather and love get cool.	4	34	7	32	9	07	2	33
Saturday	2	Sincerity is better than bank	4	35	7	32	9	53	3	19
Sunday	3	stock.	4	35	7	32	10	42	3	57
Monday	4	4th of July in the U. S.	4	36	7	32	11	32	4	49
Tuesday	5	Be contented.	4	36	7	32	12	23	5	21
Wednesday	6	Be peaceable.	4	37	7	32	1	15	sets	
Thursday	7	Be pious.	4	37	7	31	2	06	8	40
Friday	8	Be prayerful.	4	38	7	31	2	55	9	41
Saturday	9	Zachary Taylor went home, '50.	4	39	7	31	3	43	10	21
Sunday	10	Millard Fillmore President U.S.	4	39	7	30	4	30	10	58
Monday	11	Joseph Smith, sen., b 1772.	4	40	7	30	5	17	11	21
Tuesday	12	Let virtue stay all night.	4	41	7	29	6	04	11	50
Wednesday	13	Gold has more charms than	4	41	7	29	6	54	morn	
Thursday	14	worth.	4	42	7	28	7	48		20
Friday	15	Why laugh at poverty?	4	43	7	28	8	45	1	04
Saturday	16	No one takes riches out of the	4	44	7	27	9	46	2	07
Sunday	17	world.	4	44	7	27	10	49	2	53
Monday	18	Perfection is unknown on earth.	4	45	7	26	11	53	3	39
Tuesday	19	Be quick.	4	46	7	25	morn		4	39
Wednesday	20	Be quiet.	4	47	7	25		52	rises	
Thursday	21	Be right.	4	48	7	24	1	48	8	44
Friday	22	Be righteous.	4	49	7	23	2	39	9	21
Saturday	23	Be sensible.	4	49	7	22	3	27	9	55
Sunday	24	Pioneers planted Mormonism	4	50	7	21	4	12	10	19
Monday	25	in Deseret.	4	51	7	21	4	50	10	50
Tuesday	26	Be sound.	4	52	7	20	5	36	11	32
Wednesday	27	Give when you can.	4	53	7	19	6	18	morn	
Thursday	28	Be solemn.	4	54	7	18	7	02		32
Friday	29	Revolution in Paris, France,	4	55	7	17	7	48	1	05
Saturday	30	1830.	4	56	7	16	8	35	1	44
Sunday	31	Be sincere.	4	57	7	15	9	25	2	32

NORMONISM IS TRUTH.

7 And Truth will gather all in one,  
 As bees collect from flowers;  
 With richest stores to draw upon,  
 In Zion's fragrant bowers.  
 There's room for all, the cells to fill  
 With industry, and art, and skill;  
 The swarms are still increasing yet—  
 The parent hive is DESERET.

Sincerity, Truth, Uprightness, and Virtue, are exalting qualities.

## OFFICERS OF THE NAUVOO LEGION, ORGANIZED MAY

26, 1849, BY LIEUT. GEN. DANL. H. WELLS,

- |    |  |                         |
|----|--|-------------------------|
| 1  | DANIEL H. WELLS, Lieut. General.                         |                         |
| 2  | JEDEDIAH M. GRANT, Major General, 1st Division.          |                         |
| 3  | HORACE S. ELDREDGE, Brig. General, 1st Brigade Infantry. |                         |
| 4  | JAMES FERGUSON, Adjutant General.                        |                         |
| 5  | LEWIS ROBINSON, Quarter Master General.                  |                         |
| 6  | ALBERT P. ROCKWOOD, Commissary General.                  |                         |
| 7  | GEORGE D. GRANT, Brig. General, 1st Brigade Cavalry.     |                         |
| 8  | Hiram B. Clawson, Aide de Camp.                          | } <i>General Staff.</i> |
| 9  | James M. Barlow, “                                       |                         |
| 10 | Woodville M. Andrews, Surgeon General.                   |                         |
| 11 | James W. Cummings, Paymaster “                           |                         |
| 12 | Ed. P. Duzette, Chief of Music.                          |                         |
| 13 | Orson Pratt, Topographical Engineer.                     |                         |
| 14 | Albert Carrington, “                                     |                         |
| 15 | Thomas Bullock, Military Secretary.                      |                         |
| 16 | Wilford Woodruff, Chaplain.                              |                         |
| 17 | Nathaniel H. Felt, “                                     |                         |
| 18 | Lott Smith, Color Bearer General.                        |                         |
| 19 | Ephraim Hanks, “   |                         |
| 20 | HENRY HERRIMAN, Colonel, 1st Reg. Infantry.              |                         |
| 21 | PETER W. CONOVER, “ Utah Mil. District.                  |                         |
| 22 | IRA ELDREDGE, “ 1st Regiment Cavalry.                    |                         |
| 23 | THOMAS S. SMITH, “ Davis Military District.              |                         |
| 24 | WM. BURGESS, “ 2d Reg. Infantry.                         |                         |
| 25 | JAMES A. LITTLE, Lieut. Colonel Iron Mil. District.      |                         |
| 26 | WM. H. KIMBALL, “ 1st Reg. Cavalry.                      |                         |
| 27 | JAMES FERGUSON, Major Battalion Life Guards.             |                         |
| 28 | DANIEL TYLER, “ 1st Regiment Cavalry.                    |                         |
| 29 | KELSEY, “ Cottonwood Mil. District.                      |                         |
| 30 | DAVID MORE, “ Weber Mil. District.                       |                         |
| 31 | NELSON HIGGINS, “ San Pete Mil. District.                |                         |
| 32 | ROBERT T. BURTON, Capt. Co. A, Life Guards.              |                         |
| 33 | RODNEY BADGER, Capt. Co. B, Life Guards.                 |                         |
| 34 | PHINEAS R. WRIGHT, Captain Tooele Mil. District.         |                         |
| 35 | THOMAS TANNER, “ Artillery.                              |                         |
| 36 | SAMUEL BENNION, “ W. Jordan Mil. District.               |                         |
| 37 | HENRY STANDAGE, “ Pauan Mil. District.                   |                         |
| 38 | GEORGE BRADLEY, “ Juab Mil. Dist.                        |                         |
| 39 | EDWIN D. WOOLLEY, Military Store Keeper.                 |                         |

## A MORMON ANECDOTE.

Some children were standing before the door of the house of worship, when they were accosted by some emigrants swearing, for the “diggings,” thus: ‘say children, how much family does your religion allow a Mormon?’ ‘None,’ was the reply, ‘unless he knows how to behave himself.’

1853] August begins on Saturday, and has 31 days. [Summer

First day 14h 16m long.

15th day 13h 48m long.

CHANGES OF THE MOON.

☾ New moon,	4d 4h 39m	a
☽ First qr.,	11 8 13	m
☉ Full moon,	18 2 29	a
☾ Last qr.,	25 8 11	m

CONJUNCTIONS, &c., OF PLANETS.

♀♂	♄	6d 11h 26m	m
♃♄	♄	13 2 9	a
♃♅	♄	26 5 2	m

Day of week.	d. m.	ALMANACANA.	☉R		☽S		☉south		☉rises	
			h	m	h	m	h	m	h	m
Saturday	1	Seconds are the gold dust of	4	58	7	16	10	16	3	24
Sunday	2	Time.	4	59	7	13	11	08	4	20
Monday	3	Temple Lot in Zion dedicated,	5	00	7	12	12	00	5	11
Tuesday	4	1831.	5	1	7	10	12	51		sets
Wednesday	5	Be true.	5	2	7	9	1	40	9	00
Thursday	6	Be tidy.	5	3	7	8	2	28	9	42
Friday	7	D. C. Smith d 1841.	5	4	7	7	3	15	10	13
Saturday	8	Who is the 'oldest inhabitant?'	5	5	7	6	4	02	10	39
Sunday	9	Adam, according to the Bible.	5	6	7	4	4	52	10	52
Monday	10	What was the Tower of Babel,	5	7	7	3	5	42	11	23
Tuesday	11	built for?	5	8	7	2	6	36		morn
Wednesday	12	To go to heaven by private con-	5	9	7	1	7	34		10
Thursday	13	veyance, without religion: one	5	10	6	59	8	35	1	25
Friday	14	of the "inventions of men,"—	5	11	6	58	9	36	2	11
Saturday	15	like buying the "Holy Ghost"	5	12	6	57	10	39	3	25
Sunday	16	with money."	5	13	6	55	11	37	4	26
Monday	17	Make your own clothes, and	5	14	6	54				morn 5 25
Tuesday	18	wear them.	5	15	6	52			29	rises
Wednesday	19	The King's Jester makes people	5	16	6	51	1	19	8	03
Thursday	20	drink the truth, with <i>sweetning</i> .	5	17	6	50	2	07	8	44
Friday	21	C. C. Rich b 1809.	5	18	6	48	2	48	9	10
Saturday	22	Cut hay while the grass is sweet.	5	19	6	47	3	32	9	37
Sunday	23	Drunkards and swill pails smell	5	20	6	45	4	15	10	01
Monday	24	sour.	5	21	6	44	4	57	10	39
Tuesday	25	Flies and fools have no man-	5	22	6	42	5	41	11	02
Wednesday	26	ners.	5	23	6	41	6	28	11	37
Thursday	27	The history of man before the	5	24	6	39	7	17		morn
Friday	28	flood, like the glory of the world,	5	25	6	38	8	06		22
Saturday	29	is small.	5	26	6	36	8	59	1	10
Sunday	30	Jerusalem destroyed by Titus,	5	27	6	34	9	51	2	07
Monday	31	70.	5	27	6	33	10	43	3	08

MORMONISM IS TRUTH.

8 Political confusion reigns,  
 And anarchy is rife;  
 The smartest rogue an office gains,  
 To stir the fire of strife;—  
 And parties clash, and split, and fight,  
 Like blind men groping for a light;  
 When Truth's broad banner is unfurled,  
 There's policy for all the world.

Heaven loves company; come on, ye righteous, let's go in.



## ELEGANT EXTRACTS.

[SELECTED FROM THE PROPHETS.]

And the Gods said, 'come light, and light came.'

Joseph, the blessings of thy father have prevailed above the blessings of thy progenitors, unto the utmost bounds of the hills of eternity. They shall be a crown for Joseph's head, because he was separated from his brethren.

O ye heavens give ear, and I will speak! and O earth hear the words of my mouth, for my doctrine shall drop as the rain, and my speech shall distill like the dew upon the tender herbs!

To obey is better than sacrifice; and to hearken than the fat of rams.

There is a vein for silver, and a place for gold, where they find it. Iron is taken from the earth, and brass melted from stones. God makes an end to darkness, and searches out all perfection.

I put on righteousness and clothe me, and judgment is my diadem.

I am eyes to the blind and feet to the lame. I am a father to the poor; the cause that I knew not, I searched out.

Then said I, I shall die in my nest, and there I shall multiply my days as the sand.

Behold the Behemoth can drink up a river.

Mount Zion is beautiful for situation; the joy of the whole earth, because the sides of the north, contains the city of the Great King.

God shines the perfection of beauty out of Zion; for *Zion is the pure in heart.*

The daughters of kings stand among the Almighty's honorable household;—the Queen on the right, in gold of Ophir.

God holds the soul in life, and weighs the actions of men.

God is the Judge; He puts down one and sets up another.

For the Lord holds a cup in his hand, full of red wine that contains a mixture; and he pours it out, but the dregs shall be wrung out and drunk by the wicked of the whole earth.

A fire goes before God, and the hills melt like wax at his presence.

Praise the Lord O my soul, for he is very great. He is clothed with honor, and covers himself with light as a garment. He stretches out the heavens like a curtain, and lays the beams of his chambers upon her waters. He makes the clouds his chariot, and walks upon the wings of the wind. He sends his angels as ministering spirits, in flames of fire.

He waters the hills from his chambers, and sends the springs into the valleys.

He causes the grass to grow, and brings forth food out of the earth.

The fear of the Lord hates evil, but folly exalts itself—as if God was blind. The wealth of the wicked answers all purposes but buying salvation.

The rich are in favor of the rich, and when they grind each other, there is nothing lost.

When a poor man oppresses a poor man, it is like a sweeping rain that leaves no food.

When a saint deals unjustly with a saint, it is like the late frost of spring that spoils the fruit.

Let the wicked forsake his way, and the unrighteous man his thoughts, and turn to the Lord, for he will have mercy upon him; and then God will pardon.

1853] September begins on Tuesday, and has 30 days.

[Fall

First day 13h 3m long.	15th day 12h 25m long.
CHANGES OF THE MOON.	CONJUNCTIONS, &c., of PLANETS.
☾ New moon, 3d 4h 15m m	♀ ☽ ( 6d 11h 26m m.
☽ First quarter, 10 1 31 m	♃ ☽ ( 13 2 9m a.
☾ Full moon, 17 3 6 m	♃ ☽ ( 26 5 2m m.
☾ Last qr, 25 3 4 m	♂ ☽ ( 29 8 47 m.

Day of week.	d. m.	ALMANACANA.	☾ R		☽ S		☉ south		☽ rises	
			h	m	h	m	h	m	h	m
Tuesday	1	Learn good and practice it.	5	28	6	31	11	31	4	05
Wednesday	2	Be temperate.	5	29	6	30	12	22	sets	
Thursday	3	Hear that widow, and help her.	5	30	6	28	1	04	7	44
Friday	4	Go to meeting to please God.	5	31	6	26	1	58	8	20
Saturday	5	Tithe thyself.	5	32	6	25	2	48	8	56
Sunday	6	Be tidy.	5	33	6	23	3	49	9	35
Monday	7	Hancock co. (Ill.) mob, 1845.	5	34	6	21	4	33	10	05
Tuesday	8	Grumbler's Valley smells of	5	35	6	20	5	29	10	41
Wednesday	9	sulphur.	5	36	6	18	6	29	11	22
Thursday	10	Spirit rappers learn of the dev-	5	37	6	17	7	28	morn	
Friday	11	il's angels, more than Chris-	5	38	6	15	8	28	8	
Saturday	12	tians do from the Bible.	5	39	6	13	9	26	1	17
Sunday	13	What an age of wonders! when	5	39	6	12	10	26	2	00
Monday	14	will the devil help "his breth-	5	40	6	10	11	09	3	12
Tuesday	15	ren" call down "fire from hea-	5	41	6	9	11	56	4	17
Wednesday	16	ven?" It is almost time, again	5	42	6	8	morn		5	07
Thursday	17	as heretofore.	5	43	6	6		39	rises	
Friday	18	Be useful.	5	44	6	5	1	24	7	33
Saturday	19	Orson Pratt b 1811.	5	45	6	3	2	08	8	01
Sunday	20	Angel appeared to Joseph, 1823	5	46	6	1	2	51	8	24
Monday	21	Joseph obtained the Record of	5	47	6	0	3	34	8	56
Tuesday	22	Nephi, 1827.	5	48	5	58	4	22	9	34
Wednesday	23	Maine was settled in	1630	5	49	5	5	09	10	15
Thursday	24	New Hampshire	1623	5	50	5	5	59	11	15
Friday	25	Massachusetts	1620	5	51	5	5	50	11	57
Saturday	26	Rhode Island	1631	5	52	5	5	41	morn	
Sunday	27	Connecticut	1633	5	53	5	5	32	57	
Monday	28	Vermont	1763	5	54	5	4	22	2	01
Tuesday	29	New York	1613	5	55	5	4	10	11	3
Wednesday	30	New Jersey	1627	5	57	5	4	5	11	00

MORMONISM IS TRUTH.

9 The government of Truth is pure,  
 Its laws are good and just;  
 Its subjects have their rights secured  
 With officers of trust.

THEOCRACY shall take the sway,  
 And politics shall sweep away;—  
 The Truth will take its grand career,  
 And swift it comes! 'tis here! 'TIS HERE!!

Consider well thy motives, principles, and feelings; be pure.

And Jesus said to the centurion, "Go thy way; *as you believe, be it done unto you!*" And the servant was healed in the self same hour.

You do err, not knowing the scriptures, nor the power of God; for in the resurrection they neither marry nor are given in marriage, but are as the angels of God in heaven, who were not married for eternity on earth, and cannot be enlarged, but remain separately and singly without exaltation in their saved condition, to all eternity, and from henceforth are not Gods, but angels of God forever and ever.

And I saw the stars also that they were very great, and that one of them was nearest unto the throne of God; and there were many great ones, which were near unto it; and the Lord said unto me, these are the governing ones, and the name of the great one is Kolob, because it is near unto me: For I am the Lord thy God; I have set this one to govern all those which belong to the same order of that upon which thou standest. And the Lord said unto me, by the Urim and Thummim, that Kolob was after the manner of the Lord, according to its times and seasons, in the revolutions thereof; that one revolution was a day unto the Lord, after his manner of reckoning,—it being one thousand years, according to the time appointed unto that whereon thou standest. This is the reckoning of the Lord's time, according to the reckoning of Kolob.

I combat the errors of ages; I meet the violence of mobs; I cope with illegal proceedings from executive authority; I cut the gordian knot of powers; and I solve the mathematical problems of universities—**WITH TRUTH—diamond truth, and God is my right hand man!**

And after the earthquake a fire; the Lord was not in the fire; and after the fire a still small voice; and when Elijah heard it, he wrapped his face in his mantle, and went out and stood in the mouth of the cave.

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## RHYMING PROVERBS.

[BORROWED.]

ENGLISH—Little strokes

Fell great oaks.

ITALIAN—Chi duo lepri caccia,

Uno perde, e l'altro lascia.

Rendered—Who hunts two hares, loses one and leaves the other.

SPANISH—El dar es honor,

Y el pedir dolor.

Rendered—To give is honor, to ask is grief.

FRENCH—Ami de table

Est variable.

Rendered—The friend of the table is variable.

YANKEE—Follies of the wise—to tell too much.

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## SMART WIT.

An Irishman in prison, turning over the leaves of the Bible, was asked what he was doing—and he replied, hunting "for a passage that I cannot find"—the way out of prison.

1853]

October begins on Thursday, and has 31 days.

[Fall

First day 11h 43m long.

15th day 11h 9m long.

## CHANGES OF THE MOON.

## CONJUNCTIONS, &amp;c., OF PLANETS.

☾ New moon,	2d 2h 51m a
☽ First quarter,	9 8 00 m
☽ Full moon,	16 5 06 a
☾ Last quarter,	24 9 53 a

♀ ☽ ☾	5d 7h 27m m
♂ ☽ ☾	7 10 23 m
♂ ☽ ☾	19 7 8 a
♂ ☽ ☾	26 5 46 m

Day of week.	d.	ALMANACANA.	R		S		south		rises	
			h	m	h	m	h	m	h	m
Thursday	1	Jewish year (5814) begins.	5	58	5	42	11	49	5	16
Friday	2	Take care of thyself;	5	59	5	39	12	40	sets	
Saturday	3	That is temporal religion.	6	0	5	38	1	30	6	39
Sunday	4	A woman's work is rotary.	6	1	5	36	2	25	7	03
Monday	5	America discovered by Colum-	6	2	5	35	3	22	7	37
Tuesday	6	bus, 1492.	6	3	5	33	4	22	8	09
Wednesday	7	Pennsylvania was settled in 1682	6	4	5	31	5	23	9	09
Thursday	8	Delaware	6	27	6	5	6	24	10	03
Friday	9	Maryland	6	34	6	5	7	21	11	09
Saturday	10	Virginia	6	07	6	7	8	15	morn	
Sunday	11	North Carolina	6	50	6	8	9	05	33	
Monday	12	South Carolina	6	59	6	9	10	52	1 19	
Tuesday	13	Georgia	6	10	6	10	11	36	2 23	
Wednesday	14	Alabama	6	17	6	11	11	19	3 23	
Thursday	15	Mississippi	6	16	6	12	morn		4 29	
Friday	16	Noah Webster b 1758.	6	13	6	15	2		rises	
Saturday	17	Burgoyne surrendered 1777.	6	15	6	16	46	6		55
Sunday	18	Be useful.	6	16	6	15	1	29	7 18	
Monday	19	Cornwallis surrendered 1781.	6	17	6	15	2	15	8 07	
Tuesday	20	Pride and summer fall.	6	18	6	15	2	52	8 51	
Wednesday	21	Be united.	6	19	6	15	3	51	9 37	
Thursday	22	Be virtuous.	6	20	6	15	4	41	10 58	
Friday	23	Be valiant.	6	21	6	15	5	22	morn	
Saturday	24	Be wise.	6	22	6	15	6	25	25	
Sunday	25	D. W. Patten martyred 1838.	6	24	6	15	7	15	1 20	
Monday	26	What does the grave hide?	6	25	6	15	8	10	2 07	
Tuesday	27	The history of ages.	6	26	6	15	8	59	3 05	
Wednesday	28	Be 'xact.	6	27	6	15	9	40	4 00	
Thursday	29	Be 'xpert.	6	28	6	15	10	26	4 51	
Friday	30	Be yourself.	6	29	6	15	11	17	5 40	
Saturday	31	Far West mobbed 1838.	6	30	6	15	12	10	6 30	

## MORMONISM IS TRUTH.

- 10 The universe throughout will gain  
 Release from every strife;  
 The earth shall soon be free from pain,  
 And taste eternal life.  
 Salvation unto all is free,  
 Unbounded as eternity—  
 But they who see eternal day,  
 Must surely take the narrow way.

How beautiful upon the mountains are those who publish salvation!

GOVERNORS AND CAPITALS OF THE SEVERAL STATES  
AND TERRITORIES, IN 1852.

STATES.	NAMES OF GOVERNORS.	CAPITALS.
Alabama,	Henry W. Collier.	Montgomery.
Arkansas,	John S. Roam.	Little Rock.
California,	— Bigler.	San Jose.
Connecticut,	Thomas H. Seymour.	Hartford & New Haven.
Delaware,	William Tharp.	Dover.
Florida,	Thomas Brown.	Tallahasse.
Georgia,	George W. Towns.	Milledgeville.
Indiana,	Joseph A. Wright.	Indianapolis.
Illinois,	Augustus C. French.	Springfield.
Iowa,	S. Hempstead.	Iowa City.
Kentucky,	John I. Helun, (Acting.)	Frankfort.
Louisiana,	Joseph Walker.	Baton Rouge.
Maine,	John Hubbard.	Augusta.
Massachusetts,	George M. Briggs.	Boston.
Maryland,	Enoch L. Lowe.	Annapolis.
Mississippi,	John A. Quitman.	Jackson.
Michigan,	John S. Barry.	Lausing.
Missouri,	Austin A. King.	Jefferson City.
Minnesota, (Ter.)	Alexander Ramsey.	St. Paul.
New Hampshire,	Samuel Dinsmore.	Concord.
New Jersey,	George F. Frost.	Trenton.
New Mexico, (Ter.)	Lane, of St. Louis, Mo.	Santa Fe.
North Carolina,	David S. Reid.	Raleigh.
New York,	Washington Hunt.	Albany.
Ohio,	Reuben Wood.	Columbus.
Oregon, (Ter.)	John P. Gaines.	Oregon City.
Pennsylvania,	William F. Johnson.	Harrisburg.
South Carolina,	J. H. Means.	Columbia.
Tennessee,	William Trousdale.	Nashville.
Texas,	P. H. Bell.	Austin.
Utah, (Ter.)	Brigham Young.	Great Salt Lake City.
Vermont,	C. R. Williams.	Montpelier.
Virginia,	John B. Floyd.	Richmond.
Wisconsin,	Nelson Dewey.	Madison.

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O D E A R !

When you see as many people round the grocery, or tavern, or riding about, as you see attending meeting on the Sabbath, remember it will be more tolerable in the day of judgment, for Sodom and Gomorah, than for that nation, if their steeples are as plenty as cornstalks.

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The wisdom of this world, in the Eternal Dictionary, is folly.

1853] November begins on Sunday, and has 30 days. [Fall

First day 10h 20m long.				15th day 9h 52m long.			
CHANGES OF THE MOON.				CONJUNCTIONS, &c., OF PLANETS.			
☾ New Moon,	1d 3h 10m	m		♃ ☽	♄ 5d 7h 27m,	m	
☽ First quarter,	7 4 45	a		♂ ☽	♃ 7 9 23	m	
☾ Full Moon,	15 10 34	m		♂ ☽	♄ 18 2 11	m	
☽ Last quarter,	23 2 9	a		♂ ☽	♃ 19 7 8	a	
☾ New Moon,	30 11 47	m		♂ ☽	♄ 26 6 45	m	

Day of week	d.	m.	ALMANACANA.	h		R		M		S		South		rises	
				h	m	h	m	h	m	h	m	h	m	h	m
Sunday	1		John Taylor b 1808.	6	32	4	55	12	44						sets
Monday	2		The law of God—revelation.	6	33	4	54	1	19						6 59
Tuesday	3		The law of man—bogus reve-	6	34	4	53	2	09						8 00
Wednesday	4		lation.	6	35	4	52	3	10						8 57
Thursday	5		The wisdom of man—frost.	6	37	4	50	4	16						10 02
Friday	6		Money is a general, as to pow-	6	38	4	49	5	16						11 12
Saturday	7		er—a master as to wealth—yet	6	39	4	48	6	12						morn
Sunday	8		the blind slave of the world.	6	40	4	47	7	03						11
Monday	9		Erastus Snow b 1818.	6	41	4	46	7	57						1 23
Tuesday	10		Louisiana was settled in 1699	6	43	4	45	8	35						2 28
Wednesday	11		Tennessee	1765	6	44	44	9	18						3 06
Thursday	12		Kentucky	1775	6	45	43	10	06						4 01
Friday	13		Ohio	1788	6	46	42	10	47						4 59
Saturday	14		Indiana	1730	6	47	41	11	26						6 01
Sunday	15		Illinois	1749	6	49	41								morn 6 47
Monday	16		Missouri	1768	6	50	40								10 rises
Tuesday	17		Arkansas, 17th century, by the	6	51	4	39								57 5 27
Wednesday	18		French.	6	52	4	38	1	46						6 08
Thursday	19		Michigan * 1670	6	53	4	38	2	23						6 48
Friday	20		Texas, 17th century, by Span-	6	55	4	37	3	26						7 39
Saturday	21		iards.	6	56	4	36	4	16						8 32
Sunday	22		Iowa, 18th century.	6	57	4	35	5	05						9 31
Monday	23		Wisconsin, do	6	58	4	35	5	53						10 31
Tuesday	24		California 1769	6	59	4	34	6	58						11 31
Wednesday	25		Oregon, Minnesota, and New	7	0	4	34	7	26						morn
Thursday	26		Mexico, no dates.	7	1	4	33	8	13						20
Friday	27		Utah was organized from Des-	7	3	4	32	9	04						1 44
Saturday	28		eret, 1850.	7	4	4	32	9	53						2 49
Sunday	29		Be not envious.	7	5	4	32	10	49						3 40
Monday	30		Be youthful.	7	6	4	31	11	48						sets

Wednesday  
Wednesday

MORMONISM IS TRUTH.

The day of grace now shining bright,  
Reveals the heavenly plan;—  
How vast the love! how great the light,  
Displayed to fallen man.  
Those who unto its voice give ear,  
Who unto every good adhere—  
Embracing truth, renouncing sin,  
The prize, eternal lives, will win.

Beware, O young man! with whom you associate yourself:—

## CHRISTMAS ADDRESS.

As time will shortly pass the Isthmus,  
 I thought I'd drop a word for Christmas;  
 For sure the era of a Savior,  
 Has much to do with earth's behavior.  
 Before this world had its beginning,  
 Or Lucifer began his sinning,  
 By asking Father's "honor,"—(meant hence,  
 To save the world without repentance,  
 While in the sinless realms of spirits,  
 He said:—"I'll save men on their merits."  
 The lamb was slain—he died a martyr,  
 Then rose triumphant, conq'ring after:  
 And so he lives for our salvation,  
 To raise us from our degradation,  
 Which Satan brought from his new college,  
 And Eve "partook" to gain the knowledge;  
 And Adam "ate," for he was human,  
 And *plagued a world to please a woman!*  
 And down "fell" all in common sorrow—  
 With hopes to rise again to-morrow:—  
 But oh! to-morrow!—boundless ocean!  
 With all her tempest waves' commotion,  
 Has lengthened out the awful terror—  
 And let the world go on in error,—  
 Till yonder comes the dreaded trouble!  
 "*The wicked must be burnt as stubble!*"  
 The suffering now must be exquisite;  
 "It must," said Christ upon his visit,  
 "For earth has sinned and killed my servants,  
 "And all is under my observance:  
 "I was; I am; and will be ever,  
 "And none can stay my hand; *no, never!*  
 "To-day I bring glad tidings—'tis well!  
 "*Why will ye die, O house of Israel?*  
 "Repent; be washed; do right, be clever;  
 "And you can live in bliss, forever."

---

 BE HONEST.

Truth, uprightness, virtue, sincerity, and candor, are marked in every feature of an honest man;—and treachery, hypocrisy, deceit, and corruption disclose themselves, however well disguised. *Be honest.*

---

Scolding wives, cross husbands, and saucy children, are always in trouble, because they disgrace themselves—and make the angels blush at their folly. They need purging with wormwood, gall, and brimstone, and purifying with honey, balm, and oil, a thousand years, before they will be fit for neighbors, or ready to live in good society.

1853] December begins on Tuesday, and has 31 days. [Winter

First day 9h 24m long.

15th day 9h 12m long.

CHANGES OF THE MOON.

CONJUNCTIONS, &c, OF PLANETS.

☽ First quarter,	7d 4h 44m	m
☾ Full moon,	15 6 7	m
☽ Last quarter,	23 5 53	m
☽ New moon,	29 10 33	a

♃ ☽ ♃	1d 9h 45m	a
♀ ☽ ♃	3 7 13	a
♃ ☽ ♃	12 11 11	a
♂ ☽ ♃	21 6 13	a

Day of week.	d. m.	ALMANACANA.	☽ R		☽ S		☽ south		☽ rises	
			h	m	h	m	h	m	h	m
Tuesday	1	True greatness—he spake and it	7	7	4	31	0	52	5	38
Wednesday	2	was done;—he smiled and the	7	8	4	31	1	59	6	39
Thursday	3	heavens bowed; he called and a	7	9	4	31	3	04	7	50
Friday	4	world came to judgment.	7	10	4	31	4	05	9	06
Saturday	5	The judges in this world:—	7	11	4	31	4	59	10	13
Sunday	6	bladders with peas in them, to	7	12	4	31	5	48	11	15
Monday	7	rattle and scare hypocrites.	7	13	4	30	6	34	morn	
Tuesday	8	Philosophy and science, as	7	14	4	30	7	17	17	
Wednesday	9	taught—the fog and wind of	7	15	4	30	8	00	1	20
Thursday	10	ages; always in sight, and ever	7	15	4	31	8	42	2	16
Friday	11	changing.	7	16	4	31	9	24	3	17
Saturday	12	Paraphernalia---the furniture	7	17	4	31	10	08	4	23
Sunday	13	of time; consisting of the ruins	7	18	4	31	10	54	5	21
Monday	14	of kingdoms, the dust of fools,	7	19	4	31	11	42	6	20
Tuesday	15	and the streaks of what might	7	19	4	31	morn	rises		
Wednesday	16	have been, “if” God had not	7	20	4	32	32	5	33	
Thursday	17	ordered otherwise. Great ones,	7	21	4	32	1	22	6	32
Friday	18	d’ye take?	7	21	4	32	2	12	7	36
Saturday	19	The last plagues:—	7	22	4	33	3	01	8	37
Sunday	20	Bacchanalians, debauchees and	7	23	4	33	3	49	9	44
Monday	21	hypocrites making laws for	7	23	4	34	4	35	10	46
Tuesday	22	honesty.	7	24	4	34	5	21	11	52
Wednesday	23	JOSEPH SMITH b 1805.	7	24	4	35	6	07	morn	
Thursday	24	Peace to Israel, forever.	7	25	4	35	6	52	52	
Friday	25	Christmas.	7	25	4	36	7	40	2	10
Saturday	26	Glad tidings to the meek on	7	25	4	37	8	31	3	15
Sunday	27	earth.	7	26	4	37	9	28	4	28
Monday	28	Be Zealous,—	7	26	4	38	10	29	5	45
Tuesday	29	& not jealous.	7	26	4	39	11	34	sets	
Wednesday	30	Settle your accounts with God	7	26	4	39	12	40	5	20
Thursday	31	to-day.	7	27	4	40	1	44	6	39

MORMONISM IS TRUTH.

12 Thus all our faith and works below,  
 To righteousness should tend;  
 Our lives should heavenly wisdom show,  
 Enduring to the end:—  
 Truth makes the path to glory plain,  
 And takes us back to bliss again;  
 It gives new life, exalts the soul—  
 And Mormonism takes the whole.

Seek the virtuous, the upright, the pure, who love the gospel of Jesus.



## THE GRAMMAR OF WHISKY.

ANALYZED AS FOLLOWS:—The *Orthography* of Whisky is—W before r in wrath, signifies,—it burns in the bosom; h is whispered in hell, as a place of torment; i insinuates itself into the world as ill, in opposition to health; s answers for sin, as the element of evil; k is the companion of knaves against honesty; and y is the yeast of wickedness, to make the passions act.

The *Etymology* produces wrong for right; heartburn for happiness; itching, sickness, kicking, and yelling, [instead of wisdom, honor, integrity, sense, knowledge, and years of contentment without it. Thus is spelled w-h-i-s-k-y.

*Syntax* brings whoredom, heavy debts, insanity, suicide; knavery, and yawning; that is, the tax on sin,—“WHISKY!”

*Prosody*, after the manner of pickling yourself in “grog,” exhibits the full quantity of woman’s wo, as practised in the world; points out the husband’s road to ruin; gives the saints some of the “sposh” of sin; while the knave can skulk off into his kennel, with an excuse that he was ‘*drunk!*’—yelling, O what a dismal sweat these hot-drops bring on! And thus kings and kingdoms yawn in drunkenness, debauchery, and ruin, endowed for misery among the damned,—just by putting an enemy into the mouth that roils up the brains, as a hog in hot weather does a clean spring of water. Such are some of the abuses of ‘liquor,’ without reason, as practiced among the “goats.”

## A LION MATCHED.

A lion came up to a native Bushman’s hut in South Africa, in the night, where a child of four years old was sitting by a dull fire. The parent saw the danger of the child, but dare not stir. When the lion came on the opposite side of the fire, the child began to throw embers and coals at him, but he came nearer, when, of a sudden, the child seized a long, fiery stick, and poked into his mouth just as he was about to take his prey, which so burnt him that he ran away. Simple means often cure desperate cases.

## DEFINITION.

Spiritual Husbandry—The fun of a man that enjoys many, and is united to none—in favor of everything secret, and loves himself better than his neighbor; *i. e.*, a man of the world, not fearing God, gratifies his passions.

## A CATCH.

What *was* to-morrow—and *will be* yesterday?

Fashion is fickle-minded, and dupes her fascinated followers as often as a coquette.

## REPUBLICS, KINGDOMS, RULERS, &amp;c.

## NORTH AND SOUTH AMERICA.

PLACES.	NAMES.	TITLE.	CAPITALS.
United States,	Millard Fillmore,	President,	Washington.
Mexico,	Gen. Arista,	do	Mexico.
Guatemala,	M. Paredes,	do	Guatemala.
Argentine Rep.,	Juan M. de Rosas,	do	Buenos Ayres.
Chili,	Manuel Bulnes,	do	Santiago.
Peru,	Ramon Castilla,	do	Lima.
Bolivia,	Gen. Belzer,	do	Chuquisaco.
Ecuador,	Ascasubia,	do	Quito.
New Grenada,	Jose H. Lopez,	do	Bogotia.
Venezuela,	Jose T. Monagas,	do	Caraccas.
Paraguay,	Gen. Lopez,	do	Ascencion.
Uruguay,	Joaquin Suarez,	do	Monte Video.

## BRITISH POSSESSIONS.

Canada,	Earl Elgin,	Gov. General,	Toronto.
New Brunswick,	Sir E. W. Head,	Lieut. Gov.	Fredericton.
Nova Scotia,	Sir John Harvy,	do	Halifax.

The West Indies, &c., are mostly under deputies from Great Britain.

## EUROPE, &amp;c.

Russia,	Nicholas I,	Emperor,	St. Petersburg.
Austria,	Francis Joseph I,	do	Vienna.
Hayti, (W. I.)	Faustin I,	do	Cape Haytien.
Brazil,	Pedro II,	do	Rio de Janeiro.
Great Britain,	Victoria Guelph,	Queen,	London.
Spain,	Isabella II,	do	Madrid.
Portugal,	Maria II,	do	Lisbon.
Swed'n&Norw'y	Oscar I,	King,	Stockholm.
Denmark,	Frederick VII,	do	Copenhagen.
Belgium,	Leopold,	do	Brussels.
Holland,	William III,	do	Hague.
Prussia,	Frederick William IV,	do	Berlin.
Saxony,	Frederick Augustus,	do	Dresden.
Sardinia,	Victor Emanul,	do	Laparia.
Wurtemberg,	William,	do	
Bavaria,	Maxamillian II,	do	Munich.
2 Sicilies,	Ferdinand II,	do	Messina.
Greece,	Otho,	do	Athens.
France,	C. L. N. Bonaparte,	Abs. Monarch	Paris.
Turkey,	Abdul Megid,	Sultan,	Constantinople.
China,	No returns.	Emperor,	Pekin.
India,	do		Calcutta.
Italy,	Pius IX,	Pope,	Rome.

## REPUBLICS, KINGDOMS, RULERS, &amp;c.

[Continued from page 29.]

Besides the above "Heads" of the powers that be, there are in Europe, some thirty or forty lesser Rulers, under the titles of "dukes," "grand dukes," "duchies," "princes," landgraves, electors, &c., bashaws, with one, two, up to "ten tails;" and noted officers, in the Indies, and among the Turks, as well as in the Island world of the Pacific—all of which, when the report of their dignity, power, and greatness, cometh up to the Great Basin, shall be noticed in their time and place.

## PROGNOSTICATIONS.

IN WINTER, look out for snow, wind, and sometimes rain, and frost, with short days, and clouds made out of the finest kind of vapors that float about the mountains, as if there was a "fog factory" as extensively carried on as *Yale College* or *Oxford University*.

IN SPRING, prepare for warm weather, but calculate to be overreached by frosts, cold, rain, and a few breezes, not of the first quality; while every thing appears as green as some folks before they cut their "eye teeth."

IN SUMMER, you need not look for snow, but hail, rain, and sun-shine, with thunder and lightning; and time enough to raise good crops, if the people "dig" as cleverly for "bread" as bankers do for "bullion."

IN FALL, wind up your year's business, and calculate that summer has taken a "four south," for the purpose of giving "storms a holiday;" that the "Prince" of this world may sort the weather to suit the wisdom of ages, not the whims of a moment. For does not the ox know his owner, and the ass his master's crib? And do not the swallows know the fall, and the gulls the spring? But, said the prophet, "my people do not know; they do not consider;" and so, if the weather should continue to "come and go" six thousand years more, who would be the wiser, unless God taught him? We will give a year for an answer.

## THE NEW LAW.

To feel well—do right.

To save lawyer's fees and cost—pay what you owe.

To save contention—fear God.

To be saved—save yourself.

The bitterest foe betrays with the sweetest kiss.  
Some hard sayings in this Almanac—who can endure them?

Be joyous; be kind; be lovely; be modest; be neat; be on hand; be patient.

## TERRITORIAL OFFICERS—UTAH TERRITORY.

BRIGHAM YOUNG, Governor.  
B. G. FERRIS, Secretary.

## SUPREME COURT.

— — — Chief Justice.

Z. SNOW, Associate Justice, and Judge of the three Judicial Districts.

L. SHAVER, Associate Justice, undistricted by law.

W. I. APPLEBY, Clerk of the Supreme and District Courts.

S. M. BLAIR, District Attorney for Utah Territory.

J. L. HEYWOOD, Marshal.

J. H. HOLMAN, Indian Agent.

J. M. BERNHISEL, Delegate to Congress.

## UTAH LIBRARY.

WM. C. STAINES, Librarian.

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## IRON COUNTY.

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JOHN L. SMITH.

## MILLARD COUNTY.

*Representative.*

ANSON CALL.

## TOOELE COUNTY.

*Representative.*

JOHN ROWBERRY.

---

 A MIRACLE.

Some years ago, a priest having been long in poverty, and having heard of the fame of Stephen Burroughs, melting silver out of the end of his cane, previously filled for the trick, resolved to try his cunning at miracles. "He accordingly," says the recorder of the fact, "put several yolks of eggs in the hollow of his cane, and stopped the end with butter. He then went to a grocery and called for one egg for his dinner. So small a dinner raised a laugh, but when he began to fry the egg, the lady of the house threw into the pan a little lard, and the "priest graciously began to stir the egg with his cane;" the butter melted; the stored eggs run into the pan, and made abundance for his dinner, and thus he established his miracle, by which his fame rose like the widow's cruise—and if he had had sense enough to have kept it to himself, it would have gone down "as slick as grease"—but it was too good to keep, and like his brethren of the "black-coat," he bragged, that he *suck'd 'em* as nimble as old Steve Burroughs did.

No. 4.

# DESERT ALMANAC,

FOR THE YEAR OF OUR LORD

# 1854:

BEING THE SECOND AFTER LEAP YEAR, AND AFTER THE SIXTH  
OF APRIL, THE TWENTY-FIFTH YEAR OF THE CHURCH.

OF JESUS CHRIST OF LATTER DAY SAINTS; AND

THE THIRD OF THE LAST HALF CENTU-  
RY OF THIS DISPENSATION.

---

BY W. W. PHELPS, K. J.

---

CALCULATED FOR THE LATITUDE AND MERIDIAN OF GREAT SALT LAKE CITY.

CONTAINING ALSO,

MISCELLANEOUS EVENTS, FACTS, SCIENTIFIC TABLES, &c.,  
FOR YEARS.

---

W. RICHARDS, PRINTER,

G. S. L. CITY, U. T.

## Names and Characters of the Planets, &c.

Sun: ☉ Moon: ☾ ☽ Mercury: ☿ Venus: ♀ Mars: ♂ Jupiter: ♃ Saturn: ♄ Herschel: ♃  
 Earth: ⊕ Conjunction: ☿ Nodes: ♁ ♀  
 Vesta: ♁ Juno: ♃ Ceres: ♁ Pallas: ♃

### The Signs of the Zodiac, &c., &c.

♈	Aries, the Ram, the head.	♎	Libra, the Scales, the reins.
♉	Taurus, the Bull, the neck.	♏	Scorpio, the Scorpion, the secrets.
♊	Gemini, the Twins, the arms.	♐	Sagittarius, the Archer, the thighs.
♋	Cancer, the Crab, the breast.	♑	Capricornus, the Goat, the knees.
♌	Leo, the Lion, the heart.	♒	Aquarius, the Waterman, the legs.
♍	Virgo, the Virgin, the bowels.	♓	Pisces, the Fishes, the feet.

### Morning Stars for the year.

Venus ♀ From February till December.  
 Mars ♂ January and February.  
 Jupiter ♃ till July.  
 Saturn ♄ from May till December.

### Evening Stars.

Venus ♀ till February.  
 Mars ♂ from March through the year.  
 Jupiter ♃ from July till January 1855.  
 Saturn ♄ till May.

### Commencement of the seasons.

Spring, March	20d	2h	54m	a.
Summer, June	23	11	32	m.
Fall, September	23	1	47	m.
Winter, December	21	7	34	a.

### Abbreviations.

K. J., King's Jester; d, days; h, hours. m, minutes, morning; a, afternoon.

### Know ye,

Dancing is one of the pleasures, not a duty—morally or religiously.  
 The "Jesuit order," founded by a Spaniard in 1574, means *Jesuite* catholically.

## Eclipses for 1854.

There will be four Eclipses during 1854—two of the Sun, and two of the Moon.

I. A partial Eclipse of the Moon on the 12th of May, at 8h 22<sup>m</sup> m. Invisible in Utah.

II. An Annular Eclipse of the Sun on the 26th of May, visible, and calculated as follows:

Begins at Great Salt Lake City at 1h 53<sup>m</sup> a.

Greatest obscuration, 3h 08<sup>m</sup> a.

End of the eclipse, 4h 15<sup>m</sup> a.

Digits eclipsed 8,37.

This will be one of the largest eclipses that has occurred for a long time, showing a beautiful “ring,” to the inhabitants of New York, Vermont, New Hampshire, &c. The same kind of eclipse has been known, since July 1313—In our century, from 1800, 1818, 1836, to 1854 in May—again, 1872 in June.

III. A partial eclipse of the moon on the 4th of November, at 1h 57<sup>m</sup> a, invisible in Utah.

IV. A total eclipse of the sun on the 20th of November, the middle of which will be at 2h 56<sup>m</sup> in the morning, to Utah invisible; but may be seen in some parts of South America, adjacent seas, and southern Africa.

Eclipses, comets, or as they may be called, “space boats,” to carry news from one universe to another, and new planets or stars, are among the every year occurrences of time; and, by wise men, are considered as the “tokens” or “signs” of one that *was*, and *is*, and soon will come again, with all his saints in the clouds of Heaven, with power and great glory.

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### Time.

In measuring time, we use clocks, watches, glasses, dials, &c.; but there is a difference of about 16 minutes between clock and dial time; the sun being on the meridian only four times a year with the clock,—viz: on the 15th of April; 15th of June; 30th of August, and 24th of December; so that the sun is constantly (except those four days) varying the exact time on the meridian. To obviate this, consult the “sun’s fast and slow o’clock table” on another page.

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### Important Days.

The sixth of April, commencement of the Church of Jesus Christ of Latter Day Saints, for the last time.

Twenty fourth of July, entrance of the Pioneers into the valley, &c.





1854. [January begins on Sunday, has 31 days. [Winter.

First day 9h 14m long 15 day 9h 31m long

☽ First quarter	5d	8h	31m	a.	☽ to the ☉	1d
☾ Full Moon	14d	1h	57m	m.	♀ ☽	2
☾ Last quarter	21d	6h	7m	a.	♂ s	8h 9m 11
☾ New Moon	28d	9h	56m	m.	♀ south	3h 18

Day of Week	D M	EVENTS, ETC., FOR ALL.	☉ R		☽ S		☽ S		☽ decS
			h	m	h	m	h	m	
S		1 Begin as you end the year.	7	27	4	41	7	48	23° 2'
Mon		2 The Lord says, <i>tilde</i> to save burning.	7	27	4	42	9	02	22 57
Tues		3 Taurus south 9h 25m.	7	27	4	43	10	11	22 52
Wed		4 Save thyself—Preceptor.	7	27	4	44	11	17	22 46
Thu		5 The glory to be increases eternally.	7	27	4	45	morn	22	40
Fri		6 Orson Hyde b. 1805.	7	26	4	46	0	17	22 33
Sat		7 When the days lengthen the cold	7	26	4	47	1	22	22 25
S		8 [strengthens.	7	26	4	48	2	22	22 18
Mon		9 Taurus south 9h.	7	26	4	49	3	24	22 10
Tues		10 7* south 8h 15m.	7	26	4	50	4	25	22 01
Wed		11 Orion 2nd south. 9h	7	25	4	51	5	24	21 52
Thu		12 Moon farthest north.	7	25	4	52	6	19	21 42
Fri		13 Venus shines brilliant now-a-nights.	7	25	4	53	rises.	21	33
Sat		14 The fixed stars are worlds celestial.	7	25	4	54	5	14	21 22
S		15 The planets are worlds in probation.	7	24	4	55	6	16	21 12
Mon		16 None are as wise as God.	7	24	4	56	7	20	21 00
Tues		17 Benjamin Franklin b. 1706.	7	24	4	57	8	24	20 49
Wed		18 Joseph Smith married 1827.	7	23	4	58	9	28	20 37
Thu		19 Auriga south 9h.	7	23	4	59	10	32	20 25
Fri		20 Sun enters the sign ♋	7	22	5	0	11	39	20 12
Sat		21 Mars south 3h 8m m.	7	22	5	2	morn	20	00
S		22 Where little is, little remains.	7	21	5	3	0	46	19 46
Mon		23 Orion south 9.	7	20	5	4	1	59	19 32
Tues		24 Venus is now the brightest.	7	19	5	5	3	10	19 18
Wed		25 Jupiter near Ceres.	7	19	5	6	4	26	19 03
Thu		26 All men have different qualities.	7	18	5	7	5	39	18 48
Fri		27 Noah's Dove south 9h.	7	17	5	8	6	42	18 33
Sat		28 Moon farthest south. [ven.	7	16	5	10	scts.	18	17
S		29 We have a father and mother in hea-	7	15	5	11	6	35	18 02
Mon		30 Venus near the Moon.	7	15	5	13	7	49	17 45
Tues		31 Look to the next month for news.	7	14	5	14	8	58	17 29

PROVERBS, ANECDOTES, HITS, &c.

When the poor oppress the poor, it's like a sweeping rain;  
 When the rich grind the rich. it's like a hurricane.

The old English qualities for a constable were three, viz:

First—"Honesty," to execute his office truly without malice, affection, or partiality.

Secondly—"Knowledge," to understand what he ought to do.

Thirdly and lastly—"Ability" in substance and body, to execute diligently, without neglect.

Our Savior's golden rule was,  
 To do right without laws.

# THE KING'S JESTER'S SOLILOQUY.

—  
CALCULATED FOR ALL SAINTS.  
—

Bear me on, Eternal Father—  
Bear me through this world of woe;  
Teach me how to do my duty,—  
Where thou goest let me go:  
Help me live or die triumphant,  
Never, never let me fall;  
Bear me on through every trial,  
Thou Almighty—*all for all.*

Give me daily food and raiment,  
In a Kingdom full of truth,  
Grant the Spirit's consolation,  
*That that graced my "elder youth,"*  
In the realms of perfect freedom,  
Where I scarcely knew "the rod,"  
In the "infant school of glory,"—  
In thy family, O God!

Fill me with that sacred wisdom,  
I at first enjoyed with thee,  
When the holy ones united,  
For eternal liberty:—  
*That was when they tried the spirits,*  
By their agency and votes,  
For an everlasting kingdom,  
Where the light all truth promotes.

Bless me with that precious feeling,  
Jesus meekly shed abroad,  
When he gave himself a ransom  
For the out-cast sons of God:—  
Greater love can none exhibit,  
Than to die for friends they love;  
'Tis a key to all perfection,  
And it wins a crown above.

Call, O call me back to Kolob,  
When the resurrection's pass'd!  
For I love my Father's garden—  
Where the first will be the last:—  
Where I promised in my childhood,  
To be born,—(the second birth)  
So, to try the gift of passion,  
On a mission to the earth.

O that infant-spirit wisdom,  
Which my Father gave to me,

1854] February begins on Wednesday, has 28 days. [Winter

First day 10h 3m long.

15th day 10h 35m long.

☾ First quarter	4d 3h 21m	a	♀	♂	☉	9d
☽ Full moon	12 7 41	a	♀	♂	☉	8d
☾ Last quarter	20 3 23	m	♀	♂	☉	14d
☽ New moon	26 9 23	a	♀	♂	☉	28d

Day of Week	EVENTS, ETC., FOR ALL.	h	R m	☉ h	S m	D h	S m	dec	S
Wed 1	What equals home, rovers?	7	13	5	16	10	5	17	12
Thur 2	Mary's offering for Jesus Christ.	7	12	5	17	11	9	16	55
Fri 3	Venus south 2h 12m a.	7	11	5	18	mor		16	37
Sat 4	A smooth vice may have a rough	7	10	5	20		12	16	20
S 5	sting.	7	9	5	21	1	12	16	02
Mon 6	What makes folks hide sin and show	7	7	5	22	2	15	15	43
Tues 7	virtue? A false heart.	7	6	5	23	3	15	15	25
Wed 8	Hyrum Smith b 1800.	7	5	5	24	4	13	15	06
Thur 9	Moon farthest north.	7	4	5	26	5	9	14	47
Fri 10	* south 6h 11m.	7	3	5	27	5	54	14	28
Sat 11	God hears "swears" as well as	7	2	5	28	6	37	14	08
S 12	"prayers."	7	0	5	29	rises		13	48
Mon 13	Sirius south 9h 15m.	6	59	5	30	6	16	13	28
Tues 14	Valentine's love day.	6	58	5	31	7	20	13	03
Wed 15	Mars south 1h 22m m.	6	56	5	32	8	26	12	48
Thur 16	Joseph's Vision, 1832.	6	55	5	32	9	32	12	27
Fri 17	W. W. Phelps born, 1792.	6	54	5	33	10	39	12	06
Sat 18	Sun enters ☊	6	52	5	34	11	49	11	45
S 19	Death and the doctor fat on misery.	6	51	5	37	mor		11	24
Mon 20	Learned men possess a life fortune.	6	50	5	39	1	1	11	03
Tues 21	Moon farthest south.	6	48	5	40	2	13	10	41
Wed 22	E.T. Benson b 1811 Washington 1732	6	47	5	41	3	25	10	19
Thur 23	Gemini's 9h and the Lynx also.	6	45	5	43	4	30	9	57
Fri 24	Fancy often cheats herself.	6	44	5	44	5	25	9	36
Sat 25	Mars south 29m m and bright.	6	42	5	45	6	11	9	12
S 26	Who told Habakkuk that God came	6	41	5	46	sets		8	51
Mon 27	from Teman?	6	39	5	47	6	37	8	28
Tues 28	Deseret University chartered 1850.	6	38	5	48	7	45	8	06

☞ If you wish to see Mercury, look on the evening of March 14—July 13, and Nov. 11. Also on the morning of April 8, Aug. 8, and Nov. 27.

All the elements with cold and heat:  
 And all their essence—sour or sweet,—  
 With a world of men, and Kings to nod,—  
 Are as chaff that flies—WITHOUT A GOD.  
 Time, patience, and work, without Latin,  
 Turns mulberry leaves into satin.

Uncle Sam's trumpery at Fort Hall, and other places, like the remains of Nineveh, is strong evidence that *greatness goes to ruin*, as well as gamblers.

In his mansion with my mother,  
 As I sat upon her knee!—  
 Sacred records kept in "Teman,"  
 Till the flesh has conquered sin,—  
 By the Priesthood, faith and virtue,  
*Then I'll know them all again!*

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### To Mormon Wives.

Three things good wives should be like, and *not* like:—  
*First*—Like a *snail*, neat within her house,—  
 And not like a snail, carry all upon her back.  
*Second*—Like an *Echo*, speak when spoken to,—  
 And not like an echo, always have the last word.  
*Third*—Like a *Town Clock*, keep time,—  
 But not like a town clock, alarm all the town.

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### The Electioneering Politician.

From Webster's Calendar for 1797.

"Ambition without principle; a zealous pursuit of wealth and power, by means of popularity; flattery, perfidy and deceit; ostentatious promises; sudden changes, and a steady disregard to moral obligations; but above all, a perpetual pretence of *regard and zeal for the people*, and a constant attempt to *corrupt and deceive* them, by insidious pretences, arts, and bargains—are the distinguished characteristics of corrupt politicians, in all free countries;"—and the Jester adds—*and all others.*

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### Emmendoes.

The world of one sure character's possess'd,  
 Of all, to hide the worst, and show the best.

When love and laziness embrace, then want and poverty's a case.

Good sense, coarse fare, and leisure,  
 Out-vie the king's pomp and pleasure.  
 A tam'd beast a beast will rise;  
 But when the tongue is tam'd, 'tis wise.  
 More flowers than fruit, more said than sense;  
 More knaves than get a recompense.  
 This world's wisdom spreads by fees;  
 The next one's is unlocked by keys.  
 The widow's mite, and orphan's tear,  
 With God and angels, "*precious, dear!*"

1854.] March begins on Wednesday, has 31 days. [Spring.

First day 11h 15m long.

15th day 11h 49m long.

☾ First quarter	6d 11h 53m	m	☽	☾	☽	4d
○ Full moon	14 10 37	m	☽	○	☽	23d
☽ Last quarter	21 10 46	m	☽	☽	☽	25d
☾ New moon	28 9 35	m	☽	☽	☽	27d

Day of Week	n	EVENTS, ETC., FOR ALL.	☽ h	☽ m	☽ h	☽ m	☽ h	☽ m	☽ h	☽ m	☽ dec	☽ S
Wed	1	Wilford Woodruff b 1807.	6	36	5	50	8	51	7	40		
Thur	2	Snow and sugar change by water.	6	35	5	51	9	56	7	20		
Fri	3	eh?	6	33	5	52	11	00	6	58		
Sat	4	Little "dog star" south at 9h.	6	32	5	53	11	59	6	35		
S	5	Boston Massacre 1775.	6	30	5	54	morn		6	11		
Mon	6	The worst sin: To deny God when	6	29	5	55	1	4	5	48		
Tues	7	you know him.	6	27	5	56	2	3	5	25		
Wed	8	Moon farthest north.	6	25	5	57	3	9	5	02		
Thur	9	The moon is only 240,000 miles off	6	24	5	58	3	49	4	38		
Fri	10	Mars south 11h 14m.	6	22	6	00	4	33	4	15		
Sat	11	Water shows the power of God.	6	20	6	1	5	12	3	51		
S	12	Fire exhibits the Lord's anger.	6	19	6	2	5	45	3	28		
Mon	13	Wind and folly fly lawless.	6	17	6	3	6	13	3	04		
Tues	14	Mercury visible—look!	6	16	6	4	rises		2	40		
Wed	15	Every year carries its budget:—	6	14	6	5	7	21	2	17		
Thur	16	Which is left in eternity.	6	12	6	6	8	29	1	53		
Fri	17	Eternity holds wonders.	6	11	6	7	9	40	1	29		
Sat	18	Venus south 10h 22m.	6	9	6	8	10	52	1	06		
S	19	Scolds, tame your tongues and rest!	6	7	6	9	11	59		42		
Mon	20	Sun enters ♋	6	6	6	10	morn			18		
Tues	21	Fools check your blue streaks.	6	4	6	11	1	17	N.	4		
Wed	22	Moon farthest south.	6	2	6	12	2	23		28		
Thur	23	Money was derived from the He-	6	1	6	13	3	22		58		
Fri	24	brew—"Mah-nah."	5	59	6	14	4	8	1	15		
Sat	25	Don C. Smith b 1815.	5	57	6	15	4	46	1	39		
S	26	Who was the poorest man? Judas.	5	56	6	16	5	20	2	03		
Mon	27	Lord's House in Kirtland, Ohio,	5	54	6	17	5	49	2	26		
Tues	28	dedicated 1836.	5	52	6	18	sets		2	50		
Wed	29	Mars south 9h 40m a.	5	51	6	19	7	39	3	13		
Thur	30	Beware! March may pinch.	5	49	6	21	8	43	3	36		
Fri	31	Amasa Lyman b 1813.	5	47	6	22	9	48	4	00		

Doctor Time is known to be successful in curing all diseases of man, beast, fowl, insect, fish, or even all living, with a *ground sweat*. And more than all—when every other remedy fails, he *compels all to try it*—*no lens volens*.

A mild reply to a vexing threat,  
Is like a diamond, golden set.

MAY DAY, most probably, came into use from the custom of Jephtha's daughter—whose tragical end caused the maidens of Israel to practice picking flowers on the first of May—whereupon the wifeless Benjamites took occasion to "steal girls."

## ISAIAH 60.

From the Hebrew of Michaelis, by K. J.

Arise, shine, for thy light comes, and the glory of the Lord rises upon thee.

For behold that darkness shall cover the earth, and thick darkness for idols; but to thee the Lord will arise, and his glory shall be seen upon thee.

And the nations [gentiles] shall come to thy light, and kings to the splendor of thy rising.

Raise round thine eyes and see all of them; they gather and come to thee: thy sons shall come from afar, and thy daughters with twain at a side.

At that time thou shalt see, and rejoice, and hasten, and enlarge thy heart, for the substance of the nations [gentiles] shall come unto thee.

A multitude of camels to gather thee: the young of Midian and Ephraim. All from Sheba shall come: they shall bring gold and frankincense: and the praises of the Lord shall announce glad tidings.

All the flocks of Kedar shall gather unto thee: the mighty of the Highest shall minister unto thee; they shall come with delight to sacrifice, and the Temple I will honor with my honor.

Who are these that fly like clouds, and as doves to their windows?

For, for me the isles shall wait, and the ships of the merchantmen shall be among the first to bring thy sons from afar; their silver and their gold with them, to the name of the Lord thy God, and to the Holy One of Israel, because He honors thee.

And the sons of strangers shall build thy citadel, and their kings shall serve thee: for in my anger I chastened thee, but in my pleasure I loved thee.

And they shall open thy gates continually: day or night they shall not be shut, to bring the substance of the nations, [gentiles] and that of their kings.

For the nation or kingdom that will not serve thee, shall wander, and those nations shall waste, and be wasted.

The glory of Lebanon shall come unto thee: the fir, the oak, and the box together, to adorn the place of my Temple, and I will make the place of my feet beautiful:

And the sons of them that afflicted thee, shall come and bow unto thee; and they shall bow at thy feet: yea, all that despised thee, shall meet thee: and they shall call thee "The City of Jehovah," THE ZION OF THE SANCTIFIED OF ISRAEL.

Instead of thy broken ruin, and extreme hatred, when none passed by, I will cause thee to exult in the glory of eternity: rejoicing from age to age.

And thou shalt be clean from the wealth of the nations, [gentiles] and free from the oppression of kings; and know that I am Jehovah, thy Savior, and thy Redeemer, the Mighty One of Jacob.

Instead of brass I will bring gold; instead of iron I will bring silver; and instead of wood, brass; and instead of stones, iron; and I will make thy visitors sound, and thy rulers righteous:

And oppression shall not again be heard in thy land, neither violence

1854.] April begins on Saturday, has 30 days. [Spring.

First day 12h 37m long.

15th day 12h 11m long.

☾ First quarter	5l	8h	6m	m
☉ Full moon	12	10	41	a
☾ Last quarter	19	4	58	a
☽ New moon	23	10	58	a

$\frac{1}{2}$ ☉ ☽	1d
☉ & clock together	15d
☽ ☉ ☽	8d
$\frac{1}{2}$ ☉ ☽	29d

Day of Week	p m	EVENTS ETC., FOR ALL.	☉	R	☉	S	D	S	☉	
			h	m	h	m	h	m	dec	N
Sat	1	Look out for folly at the gate.	5	46	6	23	10	50	4	23
S	2	F. D. Richards b 1821.	5	44	6	24	11	52	4	46
Mon	3	L. Snow b 1814. Venus s 9h 35m	5	43	6	25	morn	5	9	
Tues	4	What can't be cured is sleeping.	5	41	6	26		49	5	32
Wed	5	Ilagar said; God sees me.	5	39	6	27	1	41	5	55
Thur	6	Christ crucified; His Church re-or-	5	38	6	28	2	29	6	17
Fri	7	ganized 1830.	5	36	6	29	3	9	6	40
Sat	8	Look for Mercury this morning.	5	34	6	30	3	44	7	3
S	9	Leo south 8h 52m.	5	33	6	31	4	12	7	25
Mon	10	Ursa Major south 8h 56m.	5	31	6	32	4	40	7	47
Tues	11	Proud flesh—a dandy in superfine.	5	30	6	33	5	6	8	10
Wed	12	P. P. Pratt b 1807.	5	28	6	34	rises		8	32
Thur	13	A painted sepulchre—a harlot in	5	27	6	35	7	22	8	57
Fri	14	silk.	5	25	6	36	8	37	9	15
Sat	15	God blesses a mother for what she	5	23	6	37	9	42	9	37
S	16	bears.	5	22	6	38	11	7	19	58
Mon	17	Benjamin Franklin d 1790.	5	20	6	39	morn	10	20	
Tues	18	Moon farthest south.	5	19	6	40		17	10	41
Wed	19	Lexington battle 1775	5	17	6	41	1	18	11	2
Thur	20	Sun enters ♍	5	16	6	42	2	9	11	22
Fri	21	A cold snap: one seeking a divorce.	5	14	6	44	2	49	11	43
Sat	22	A wild ass, an untamed person.	5	13	6	45	3	23	12	3
S	23	Virgo south 7h.	5	12	6	46	3	50	12	23
Mon	24	A large family—Solomon with a	5	10	6	47	4	18	12	43
Tues	25	“thousand wives,” and children.	5	9	6	48	4	40	13	3
Wed	26	Mars south 7h 52m a.	5	7	6	49	sets	13	23	
Thur	27	A hot snap—3 lovers to a beau.	5	6	6	50	7	34	13	42
Fri	28	Want to and can't—how vexing!	5	5	6	51	8	36	14	1
Sat	29	Washington sworn President 1789.	5	3	6	52	9	40	14	20
S	30	Now prepare to raise a crop.	5	2	6	53	10	40	14	28

## A CHAPTER ON TRADITION, CUSTOMS, ETC.

Tradition, with a sigh and a nod,  
With many, is as holy as God.

NEW YEAR'S EVE has been celebrated for ages, with the wassail bowl, hoping or toasting a fruitful year.

NEW YEAR'S DAY, in short, is well set off by Barnabe Googe, (157):—

“They costly presents in do bring, and Newe Yeaere's Gifts do sende,

“As if they should at th'entrance of this Newe Yeaere hap to die:

“Yet would they have their bellies full, and ancient friends allie.”



nor mobbing in thy country; but thou shalt call thy walls *Victory*, and thy gates *Praise*.

The sun shall not again be thy light by day; nor the moon shine to light thee, for Jehovah shall be for thy light through eternity, and thy God for thy glory.

The sun shall not again come, nor the moon change, for Jehovah will be for thy light in eternity, and the days of thy mourning shall be ended.

All righteous, thy people shall occupy the earth through eternity: the branch he planted, the work of his hands, to glorify himself.

A little comes to a thousand; and the least to a powerful nation. I the Lord will hasten her in time.

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### Mormon Mottoes.

*Duty*.—Every one mind his own business.

*Law*.—Do as you would be done by.

*Religion*.—Save thyself first, then thy friends.

*Gospel*.—When compelled to give your coat, throw in your cloak also; and if urged a mile, go two. Such a course gives more power than rusty swords, musty books, or haughty looks.

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Vice often borrows a rich man's cloak, and pays for it.

Virtue wanders in poverty and keeps a good name.

Prosperity has as many "tight fits" as poverty.

The common English mile contains 320 rods, or 5280 feet.

The Turkish is nearly the same.

The Irish and Scotch about do.

The Dutch, Spanish, and Polish about 3 1-2 do.

The German mile is rather more than 4 do.

The Swedish, Danish, and Hungarian, between 5 and 6 do.

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☞ When you expect to see perfection in a person, weigh yourself, and see if you are as "*good*" as you expect your friend to be; for even God does not expect the angels to be better than he is. Let this caution be above all others,—"*Take care of self*;"—when this is universally done—who will be wanting? None but the "foolish virgins"—and the devils.

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☞ Philosophy—as practiced among many, is only the drapery of men, spread over the truth of eternity, to hide the diamonds of perfection.

1854.] May begins on Monday, has 31 days. [Spring.

First day 13h 53m long.

15th day 14h 23m long.

☾ First quarter	5d 2h 14m	m	♂ ♀ ☽ 6d
○ Full moon	12 8 20	u	♂ ♀ ☽ 16d
☽ Last quarter	18 11 16	a	♀ ♀ ☽ over equator 22d
☾ New moon	25 1 31	a	♂ ♀ ☽ 24d ½ ♂ ♀ 27d

Day of Week	D M	EVENTS, ETC., FOR ALL.	☉ R h m	☉ S h m	☽ S h m	dec N
Mon	1	A wise rebuke increaseth love.	5 16	54	11 35	14°57'
Tues	2	Moon farthest north.	4 59	6 55	morn	15 15
Wed	3	Many a flower is spoiled by a <i>Pole-</i>	4 58	6 56	0 24	15 33
Thu	4	<i>cat.</i>	4 57	6 57	1 7	15 50
Fri	5	What is better than home? Guess,	4 56	6 58	1 42	16 8
Sat	6	will ye?	4 55	6 59	2 14	16 25
S	7	Light is an ocean of glory unmea-	4 53	7 0	2 44	16 42
Mon	8	sured.	4 52	7 1	3 7	16 58
Tues	9	Napoleon B. died 1821.	4 51	7 2	3 33	17 14
Wed	10	Pilgrims landed at Jamestown, Va.	4 50	7 3	3 57	17 30
Thu	11	1607.	4 49	7 4	4 23	17 46
Fri	12	The cross south 9h 4m.	4 48	7 5	rises	18 2
Sat	13	Bernices Hair south 9h.	4 47	7 6	8 48	18 17
S	14	Flies sport with kings and lions.	4 46	7 7	9 59	18 31
Mon	15	Moon farthest south.	4 44	7 8	11 12	18 46
Tues	16	As dew to earth, so are tears to	4 43	7 9	morn	19 0
Wed	17	souls.	4 42	7 10	6	19 14
Thu	18	Dark day in New England 1780.	4 41	7 11	50	19 27
Fri	19	Passion like wind is hot and cold.	4 41	7 11	1 26	19 41
Sat	20	Lafayette died, 1834.	4 40	7 12	1 59	19 53
S	21	Sun enters ♍	4 39	7 13	2 21	20 6
Mon	22	Dimes run away with eagles asleep.	4 38	7 14	2 47	20 18
Tues	23	Virgo south at 9h.	4 38	7 15	3 8	20 30
Wed	24	Q. Victoria b 1819.	4 37	7 16	3 34	20 41
Thu	25	A good dog is better than a liar.	4 36	7 17	4	20 52
Fri	26	Sun eclipsed to-day at 1 3-4 a.	4 35	7 18	sets	21 3
Sat	27	Arcturus south 10h 56m.	4 35	7 18	8 30	21 14
S	28	Noah Webster d 1843.	4 34	7 19	9 27	21 24
Mon	29	Moon farthest north.	4 34	7 20	10 20	21 33
Tues	30	A. Pope died 1744.	4 33	7 21	11 5	21 43
Wed	31	Jupiter south 3h 23m.	4 33	7 21	11 41	21 51

The Twelfth Day was held as the feast of the circumcision.

The Apostles of our Lord, after their exit had each a day, at which good luck and the weather were guessed at.

Candle mas was celebrated by Mary at the 40th day (for purification) after the birth of the Savior.

Valentine's Day, was doubtless, an experiment of one Valentine for young folks (male and female) to "cast lots" for mates; and some one has since added "fowl."

Shrove Tuesday, or pancake day, ushered in by collop Monday with eggs and collops—was got up by the Catholics after confessing sins.

## TABLE

*Of Wheat, Butter, and Cheese, in the United States, (from the Census of 1850) for that year:*

STATES.	BUSH. WHEAT	LES. BUTTER	LES. CHEESE
Alabama,	294,644	4,068,811	31,412
Arkansas,	199,639	1,854,239	30,088
California,	17,328	705	150
Connecticut,	41,762	6,498,119	5,363,277
Delaware,	482,511	1,055,308	3,187
District of Columbia,	17,370	14,872	1,500
Florida,	1,088,534	4,640,559	46,976
Georgia,	1,027	371,498	18,015
Illinois,	9,414,775	12,526,543	1,278,225
Indiana,	6,214,458	12,881,539	624,564
Iowa,	1,530,581	2,171,188	209,840
Kentucky,	2,140,822	9,877,868	213,784
Louisiana,	417	683,116	1,957
Maine,	296,259	9,243,811	2,434,454
Massachusetts,	31,221	8,071,370	7,688,142
Maryland,	4,491,680	3,846,160	3,975
Michigan,	4,925,889	7,065,878	1,011,492
Missouri,	2,297,990	7,792,499	262,122
Minnesota Territory,	1,401	1,060	
Mississippi,	137,990	4,346,234	21,191
New Hampshire,	185,658	6,977,016	3,116,863
New York,	13,121,498	79,766,094	49,741,413
New Jersey,	1,691,199	9,487,210	365,756
North Carolina,	2,130,102	4,146,290	95,921
New Mexico Territory,	196,516	111	5,848
Ohio,	14,487,351	34,449,379	20,819,542
Oregon Territory,	211,943	411,461	36,980
Pennsylvania,	15,367,691	37,878,418	2,505,634
Rhode Island,	49	995,670	316,508
South Carolina,	1,066,277	2,981,850	4,970
Tennessee,	1,619,386	8,139,585	177,681
Texas,	41,689	2,326,556	91,619
Utah Territory,	107,792	83,389	36,988
Vermont,	525,925	11,877,456	8,729,834
Virginia,	11,232,616	11,089,359	436,298
Wisconsin,	4,286,131	3,653,750	460,283

At some future period, it is purposed to give the number of acres of land cultivated, cows for the dairy, and persons employed, so as to arrive at the method of "the most gains from the least pains."

Economy in labor, economy in land, economy in living, economy in salvation, economy in heaven, and economy with God, constitute one portion of glory, that is as infinite and eternal, and perpetually progressive, as the perfections of the Gods, which increase with the ceaseless rounds of eternities.

When the devil finds a man idle, he always gives him a job.

1854.] June begins on Thursday, has 30 days. [Summer.

First day 14h 49m long.

15th day 15h long.

☾ First quarter	3d 5h 24m	a	♂	♂	♂	3d
☾ Full moon	10 4 14	a	♀	♂	♂	17d
☾ Last quarter	17 6 58	m	♂	♂	♂	24d
☾ New moon	25 4 45	m	♀	♂	♂	24d

Day of Week	D	M	EVENTS, ETC., FOR ALL.	⊙ h	R m	⊙ h	S m	D h	S m	dec N
Thu	1		Brigham Young b 1801.	4	33	7	22	morn	22	00
Fri	2		Star first published at Independ-	4	33	7	23		14	8
Sat	3		nce, 1832.	4	32	7	24		44	16
\$	4		A live stone is better than a dead	4	32	7	24	1	8	23
Mon	5		bone.	4	32	7	25	1	31	30
Tues	6		Venus s at 9h 6m m.	4	31	7	26	2	6	37
Wed	7		Gen. Jackson d 1845.	4	31	7	26	2	20	43
Thu	8		A good angel is a son of peace.	4	31	7	27	2	49	49
Fri	9		Arcturus south at 9h.	4	30	7	27	3	21	54
Sat	10		Virgo south 7h 48m.	4	30	7	28	rises		50
\$	11		Moon farthest south.	4	30	7	28	8	50	23 4
Mon	12		Spiders set nets: so do rogues.	4	30	7	29	9	54	8
Tues	13		Life and water run.	4	30	7	29	10	46	12
Wed	14		H. C. Kimball b 1801.	4	30	7	30	11	26	15
Thu	15		'I feel bad,' says a sinner to a saint.	4	30	7	30	11	59	18
Fri	16		Great eclipse 1806.	4	30	7	31	morn		21
Sat	17		Battle of Bunker's hill.	4	30	7	31		25	23
\$	18		Jupiter south 2h 3m m.	4	30	7	31		51	24
Mon	19		Gamblers and greenhorns waste	4	30	7	32	1	14	26
Tues	20		estates.	4	30	7	32	1	37	27
Wed	21		Sun enters II	4	31	7	32	2	00	27
Thu	22		Skunks and drunkards smell bad.	4	31	7	33	2	30	28
Fri	23		The 'pearl' for me is a clean heart.	4	31	7	33	3	00	27
Sat	24		W. Richards b 1804.	4	31	7	33	3	39	26
\$	25		Highest new moon.	4	32	7	33	sets		25
Mon	26		Geo. A. Smith b 1817.	4	32	7	33	9	1	24
Tues	27		Joseph and Hyrum Smith martyr-	4	32	7	33	9	43	21
Wed	28		ed 1844.	4	33	7	33	10	17	19
Thu	29		Gideon knew God in the wool: and	4	33	7	33	10	46	16
Fri	30		Balaam by an ass braying.	4	34	7	33	11	12	13

Ash Wednesday is a Catholic concern, used for blessing ashes, because man was made of "dust and turns to dust;" and it is the harbinger of "Lent," the "spring fast" or "no meat,"—to end at Easter. Mid-Lent Sunday, or Mothering, is a portion for the mother church, &c.

Good Friday was used by the Catholics to creep to the cross.

Easter, from 'Oster,' (Saxon) to rise, and means the resurrection of Jesus Christ on the third day after his crucifixion; and all the superfluities and luxuries which "clog" the common use of time, are the notions and traditions of Christians, to feed the flesh instead of Dagon.

Ascension Day, is from the Lord's ascension, forty days after his resurrection.

## EXTRACTS

*From the laws of England, taken from a lawyer's "Brief" nearly two hundred years old:*

## GUNS AND CROSBOWES.

1. Whosoever shall shoot in, or keep any Gun, Dag, Pistoll, Crosbow, or Stonebow, or shall carry in his journey any Gunne, Dag, or Pistoll charged, or Bow bent, but in time of War, or to or from Musters, except he have in his own or wives right 100 *l. per annum* in Lands, Tenements, Fees, Annuities, or Offices, shall forfeit for every offence ten pound to the King and Informer.

2. Whosoever shall shoot in, carry, keep, use, or hand any Gun but such as in stock and in gunne shall be a yard long; or in any Hagge, Demi-hake, Dag, or Pistoll, not being three quarters of a yard long, shall forfeit for every offence 10*l.*

## PREACHERS &amp; MINISTERS.

7. Whosoever shall say or sing Mass, and be thereof lawfully convicted, shall forfeit 200 Marks, and be imprisoned a year, and from thence till he pay the said forfeiture; and whosoever shall willingly hear Mass, shall forfeit 100 Marks and a years imprisonment.

## CONJURATION, WITCHCRAFT, PROPHESYING.

1. Whosoever shall use Invocation, or Conjuraton, of any evil spirit, or shall consult, covenant with, entertain, imploy, feed, or reward any evil spirit, for any intent, or shall take up any dead man, woman, or child, or any part of any dead person, to be used in any manner of Witchcraft, Sorcery, Charme, or Inchantment; or shall use Witchcraft, Inchantment, Charme, or Sorcery, whereby any person hath been killed, destroyed, wasted, consumed, pined, or lamed in his body, or in any part thereof, shall, together with his Aiders, Abettors, and Councillers, being lawfully convicted, suffer death as a Felon, and not have the benefit of Clergy.

2. Whosoever shall undertake by Witchcraft, Inchantment, Charme, or Sorcery, to tell in what place any Treasure of Gold or Silver may be found; or to the intent to provoke any person to unlawfull Love, or to im-pare, or destroy any persons goods or cattle, or to hurt any person in body, although the same were not effected, shall for the first offence suffer Imprisonment by the space of one whole year without Bail, and once every quarter of the said year shall in some Market-Town on the Market or Fair day, stand openly on the Pillory by the space of six houres, and there openly confess his fault and offence.

## SHEEP.

1. Whosoever shall bring, send, or receive into any ship or bottome any Rammes, Sheep or Lambes being alive, to be conveyed out of the King's Dominio s, or procure the same, shall for the first offence forfeit all his goods for ever to the King and Informer, and be imprisoned one year without bail, and then in some open Market, in the fulness of

1854.] July begins on Saturday, has 31 days. [Summer.

First day 14h 59m long.

15th day 14h 39m long.

☾ First quarter	3d	6h	35m	m					
☾ Full moon	9	11	8	a	♂	♂	♂	♂	1d
☾ Last quarter	16	6	9	a	♀	♀	♀	♀	10d
☾ New moon	24	8		a	♀	♀	♀	♀	20d
									21d

Day of Week	n	M	EVENTS ETC., FOR ALL.	☾	R	☾	S	☾	S	☾
				h	m	h	m	h	m	h
Sat	1		Summer snow & cool love hurt fruit.	4	35	7	32	11	35	23° 9'
S	2		A mystery—why some lack truth.	4	35	7	32	11	58	23 6
Mon	3		Libra s 8h 16m.	4	35	7	32	morn	23	1
Tues	4		Independence or freedom began '76.	4	36	7	32		23	22 56
Wed	5		Venus s 9h 17m m.	4	36	7	32		48	22 51
Thur	6		A harvest rain and fool's honor vex.	4	37	7	31	1	16	22 45
Fri	7		Expected—many girls, to wed & work.	4	37	7	31	1	51	22 39
Sat	8		Arcturus s 7h 4m.	4	38	7	31	2	39	22 33
S	9		Z. Taylor went "home" 1850. Moon	4	39	7	30	rises	22	26
Mon	10		farthest s.	4	39	7	30	8	32	22 19
Tues	11		Joseph Smith, sen. b 1772.	4	40	7	29	9	19	22 11
Wed	12		Jupiter s 21m m.	4	40	7	29	9	56	22 3
Thur	13		Look for Mercury after sunset.	4	41	7	28	10	26	21 55
Fri	14		Wanted—a host of boys to cure sin.	4	42	7	28	10	54	21 46
Sat	15		A good idea—to be honest.	4	43	7	27	11	18	21 37
S	16		Wives! spin peace at home.	4	44	7	27	11	41	21 27
Mon	17		Jupiter shines bright now.	4	44	7	26	morn	21	18
Tues	18		Husbands! mend your souls with	4	45	7	25		5	21 7
Wed	19		grace.	4	46	7	25	30	20	57
Thur	20		Stragglers! go to the gold mines.	4	47	7	24	1	3	20 46
Fri	21		Hercules s 9h.	4	48	7	23	1	38	20 35
Sat	22		Moon farthest north.	4	49	7	22	2	19	20 23
S	23		Sun enters ♈	4	49	7	21	3	8	20 11
Mon	24		Pioneers came into Deseret.	4	50	7	21	sets	19	59
Tues	25		Great things pass in a hundred yrs.	4	51	7	20	8	19	19 46
Wed	26		Serpentarius s 9h.	4	52	7	19	8	49	19 33
Thur	27		A wild idea—to jump into wealth.	4	53	7	18	9	16	19 20
Fri	28		Truth—lazy folks cheat themselves.	4	54	7	17	9	41	19 17
Sat	29		A steady hand carries a full pail.	4	55	7	16	10	3	18 53
S	30		The Jester shoots to kill.	4	56	7	16	10	25	18 38
Mon	31		Moon close to Mars.	4	57	7	15	10	49	18 24

Low Sunday, is truly represented by a Catholic hive of bees, sucking the honey of church prayers, from the blossoms of God's word.

All Hallow Even, the night before "all saints day" (Nov. 1) is also a Catholic festival to crack nuts, and celebrate "the old fool's day."

Mumming was anciently practised by men and women who changed dresses—men for women and women for men, for disguised Christmas cheer.

St. Nicholas, the real old "Santa Claus," was a good old Bishop of Myra, and was a great lover of good school boys. Foolish folks hang up their stockings for him to fill.

the Market on the Market day have his left hand cut off, and the same to be nailed up in the open place of such Market. And for the second offence it is Felony.

2. No person shall keep above 2000 sheep, reckoning after sixscore to the hundred, upon pain to forfeit for every sheep more 3s. 9d. to the King and Informer.

### FISH, AND THE EATING OF FLESH.

Whosoever shall by writing or open speech notifie, that the eating of Fish, or forbearing of Flesh upon any daies now usually observed as Fish-dayes, is of necessary for salvation of Soules, &c., shall be imprisoned and punished as spreaders of false Newes.

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### A Small Hint on a Great Matter.

The world is a wilderness of speculation, where, on land, the longest arm reaches farthest, and gathers most, of all commodities: on the ocean, the biggest canoe holds the most fish. And thus, (except the Lord's anointed) the great globe is governed, ruled and pacified by "might:" for in all cases, human or animal, the *ne plus ultra*, the "golden rule," and final resort, to obtain right, and bring peace,—IS WAR! 'Tis so, from the mite to the mammoth—from the mouse to the man! And disguise, cunning, deception, management, advantage of weakness, perfidy, and hypocrisy, by night and by day, among all nations, from the throne to the hovel, are smiled into one another's face "as honorable."

The truth is veiled, sin is winked at, and crime covered up! and when "honor" is called in question, "war" is the last resort. War, boys, settles all difficulties, human and animal; and if the scripture tells the truth, *spiritual* too, for God has some treasures, or storehouses, of snow and hail, hid for *the great day of battle and war*. Till after Gog and Magog, huzza for War as the GREAT PEACE-MAKER, OR LEVELING MACHINE.

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### Fashions in China 2500 Years ago.

Officers had six dresses, princes seven. Officers wore a red collar; the nobility all colors except red. Caps silk and fur. Girdles silk fastened with a clasp. Court dress, woollen embroidered with silk. The farmers wore straw hats tied with ribbons. Women, uncolored cloth with a veil or cap. Ladies plaited and frizzled their hair each side of the head. Both men and women anointed their heads.

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All are anxious to get treasure in this world, with the truth before their eyes,—*it must be left*. So we go, bragging of wisdom, and showing our folly to the angels that watch us.

1354.] August begins on Tuesday, has 31 days. [Summer.

First day 14h 16m long.

15th day 13h 48m long.

☾ First quarter	1d 3h 2m a	☽ First qr	30d 10h 51m a
○ Full moon	8 6 1 m	☾	4 0 0 17d
☾ Last quarter	15 6 33 m	☽	6 0 0 16d
☾ New moon	23 10 44 m	☽	0 0 0 20d

Day of Week	EVENTS, ETC., FOR ALL.	☾ h	☽ h	☼ h	☽ h	☾ h	☽ h	☼ h
Tues	1 Autumn and age blast beauty.	4	58	7	16	11	15	18 <sup>9</sup>
Wed	2 Moon farthest s.	4	59	7	13	11	50	17 54
Thur	3 Temple Lot in Zion ded. 1831.	5	0	7	12	morn		17 39
Fri	4 Never sport with calamity.	5	1	7	10		28	17 23
Sat	5 Draco s 9h.	5	2	7	9	1	17	17 7
S	6 Jupiter s 8h 15m.	5	3	7	8	2	24	16 51
Mon	7 D. C. Smith d 1841.	5	4	7	7	3	34	16 37
Tues	8 Lambs for cloth, & goats for broth.	5	5	7	6	rises		16 17
Wed	9 Lady, keep thy house, & be praised.	5	6	7	4	8	23	16
Thur	10 An heiress & penny fool; how rich?	5	7	7	3	8	52	15 43
Fri	11 Noah was poor in the ruins of all.	5	8	7	2	9	18	15 25
Sat	12 Wanted—everybody to tell truth.	5	9	7	1	9	42	15 7
S	13 Supposed cases—cheating among	5	10	6	59	10	8	14 49
Mon	14 Saints.	5	11	6	58	10	33	14 31
Tues	15 Moon farthest n.	5	12	6	57	11	2	14 12
Wed	16 A fact—the just live by faith.	5	13	6	55	11	37	13 54
Thur	17 Query: Can there be secret Saints?	5	14	6	54	morn		13 35
Fri	18 Lyra s 9h 4m.	5	15	6	52		17	13 15
Sat	19 Venus s 10h 36m m.	5	16	6	51	1	3	12 56
S	2) How many cheat in tithing? <i>Is it I.</i>	5	17	6	50	1	55	12 36
Mon	21 C. C. Rich b 1809.	5	18	6	48	2	55	12 17
Tues	22 Where is the tomb of worldly eclat?	5	19	6	47	3	56	11 57
Wed	23 Sun enters ♌	5	20	6	45	sets		11 36
Thur	24 Mt. Nebo ascended by Phelps 1849.	5	21	6	44	7	44	11 16
Fri	25 Who was the best woman? Mary—	5	22	6	42	8	6	10 55
Sat	26 Because she brought the Savior.	5	23	6	41	8	29	10 35
S	27 Who was the meanest man? Judas.	5	24	6	39	8	53	10 14
Mon	28 For he sold the Lord for money—	5	25	6	38	9	18	9 53
Tues	29 and “hell.”	5	25	6	36	9	47	9 32
Wed	30 Titus destroyed Jerusalem 70.	5	27	6	34	10	22	9 10
Thur	31 Go! all, and settle with the Lord.	5	27	6	33	11	7	8 49

## SECTION II.

### *Country Practices, and Heathen Customs.*

*Wakes* were in high estimation once, and were used to call on the dead, or give eclat to public holidays of churches or any other noted time. Wake, from Saxon, means *drunkenness*.

*Harvest Home*,—sheep shearing, harvest moon, Saturday afternoon, and a string of Christian customs as nice as the “milking maid’s path,” are still practised among some nations, as if *stuffing was plying up tithing*.

*Christmas* is the Savior’s birth of flesh from Mary.



## Sun Table of Fast and Slow O'Clock.

MONTH	DATE	SUN SLOW M	MONTH	DATE	SUN FAST M	MONTH	DATE	SUN FAST M
Jan.....	1	4	April....	30	3	Oct.....	3	11
"	5	5	May.....	13	4	"	6	12
"	7	6	"	28	3	"	10	13
"	12	7	June....	6	2	"	14	14
"	14	8	"	10	1	"	20	15
"	15	9	"	15	0	Nov....	1	15
"	17	10			sun slow	"	4	16
"	20	11	"	20	1	"	15	15
"	24	12	"	25	2	"	20	14
"	26	13	"	30	3	"	24	13
Feb....	2	14	July....	6	4	"	27	12
"	10	15	"	9	5	"	30	11
"	20	14	"	20	6	Dec....	2	10
"	25	13	Aug....	8	5	"	5	9
March.	5	12	"	15	4	"	7	8
"	10	11	"	20	3	"	11	7
"	12	10	"	25	2	"	12	6
"	15	9	"	27	1	"	14	5
"	18	8	"	30	0	"	16	4
"	22	7			sun fast	"	18	3
"	25	6	Sept....	4	1	"	20	2
"	28	5	"	6	2	"	22	1
"	31	4	"	9	3	"	24	0
April..	3	3	"	12	4			sun slow
"	6	2	"	15	5	"	26	1
"	10	1	"	18	6	"	28	2
"	15	0	"	21	7	"	30	3
"		sun fast	"	24	8			
"	20	1	"	27	9			
"	24	2	"	30	10			

## Tea Table.

In 1669, only one hundred and forty three and a half lbs. Tea were used in England, at a cost of \$15 per pound. In 1846, Great Britain and her dependencies consumed fifty two millions of pounds of Tea, at a price varying from \$1.00 to \$3.00. In 1600, Tea was unknown as a beverage in England; and people were less subject to disease than now. About 1830 years ago, Jesus Christ, the good physician, never so much as hinted at the use of Tea for any purpose.

The effect of Tea on the human system, is first stimulant, and then narcotic. The constituent properties of common green tea are:

Tannin,	36.6
Vegetable albumen,	5.7
Mucilage,	5.9
Insoluble Fibre,	51.3
Loss,	2.5

All the facts in relation to the use of Tea, for the past two hundred and fifty years, aside from the "American Revolution," go to prove that Tea as a beverage, is detrimental to health and intellect. The Chinese, who use it most, are an ignorant, swarthy race of dolts.—God have mercy on Tea toppers!

1854.] September begins on Friday, has 30 days. [Fall.

First day 13h 3m long.

15th day 12h 2m long.

○ Full moon	6d	2h	2m	a				
☾ Last quarter	13	11	12	a	♂	♂	♂	♂ 13d
☽ New moon	22		47	m	♀	♀	♀	♀ 20d
☽ First quarter	29	5	22	m	♂	♂	♂	♂ 25d

Day of Week	Day of Month	EVENTS, ETC., FOR ALL.	☽ h m	☉ h m	☾ h m	☽ h m	☉ h m	☽ h m	☉ h m
Fri	1	Aquila s 9h.	5	28	6	31	morn	8	27
Sat	2	Moon farthest s.	5	29	6	30		48	5
S	3	Tie thy tongue to keep it still.	5	30	6	28	1	117	43
Mon	4	Government,—invented for man's	5	31	6	26	2	267	21
Tues	5	good.	5	32	6	25	3	456	59
Wed	6	Pilgrims sail for America, 1620.	5	33	6	23	rises	6	37
Thu	7	Jupiter s 8h 11m.	5	34	6	21	7	166	14
Fri	8	Want follows waste.	5	35	6	20	7	425	52
Sat	9	The peacock s 9h.	5	36	6	18	8	65	29
S	10	An egg in hand may be addle:	5	37	6	17	8	315	6
Mon	11	And a fair face can be lewd.	5	38	6	15	9	4	44
Tues	12	To hide is human:	5	39	6	13	9	334	21
Wed	13	To reveal, <i>divine</i> .	5	39	6	12	10	113	58
Thu	14	Two kinds of spirits: good & bad.	5	40	6	10	10	563	35
Fri	15	Moon farthest n.	5	41	6	9	11	473	12
Sat	16	Grace grows in good ground.	5	42	6	8	morn	2	49
S	17	Saint! live your religion.	5	43	6	6		442	25
Mon	18	Cygnus s 9h.	5	44	6	5	1	442	2
Tues	19	Orson Pratt b 1811.	5	45	6	3	2	471	39
Wed	20	Mars s 5h 4m m.	5	46	6	1	3	501	15
Thu	21	Angel appear l to Joseph 1823.	5	47	6	0	sets		52
Fri	22	Nephi's record obtained 1827.	5	48	5	53	6	33	29
Sat	23	Sun enters ♍	5	49	5	56	6	56 S	5
S	24	Physic and chimney sweeps work	5	50	5	55	7	21	17
Mon	25	inside:	5	51	5	53	7	49	40
Tues	26	But cold water and a clear con-	5	52	5	51	8	241	4
Wed	27	science feel best.	5	53	5	50	9	41	27
Thu	28	An idle woman and an old watch,	5	54	5	48	9	571	51
Fri	29	be still!	5	55	5	46	10	592	14
Sat	30	Jupiter and the moon together.	5	57	5	45	morn	2	23

*Weddings.*—Of all the signs, feats, days and doings, weddings cap the climax. "All guess, they caress;" and then choose a full moon so as to make a full earth,—certainly one step towards the first command—to multiply. *Verbum sat.*

*Heathen Mythology,* among the feats of life in all ages, affords a few ideas for all:—Gods without number. The old cronies that picked crumbs from Enoch, Noah, and Moses, actually believe in a plurality of gods and wives—not only on this earth, but in all the worlds above: and well understood, they show sound sense plainer and truer, than the 'ninecompoops' who "hope" to live forever, "beyond the bounds of time and space," as the elite of perfection—on what we term the *telestial commons.*

## Spirits.

To give a full history of Spirits, begotten, raised, educated, and destined, in the celestial world, would require the 'memory' and 'experience' we left there when we chose to take our mission for this world.—But little has ever been revealed on the subject. The common occurrences of life teach us however, that spirits had knowledge in the elder world: whether human or not human. The wisdom of God is plainly manifest in his creations: so that a "life-giving power" animating man, beast, fowl, fish, reptile, and insect, "spreads undivided, and operates unspent" from age to age. And when we read that Jesus Christ was with the Father, in the beginning, and came down from the Father, and was begotten of the Father, and born of a woman, like ourselves, and raised up among his brethren; suffered in the flesh as mortal, was buried and arose on the third day in newness of life, we certainly have one chain of evidence, that spirits had an existence with God in another world.

Again, when we observe among all nations, kindreds and tongues, two self evident principles prevailing; the *one*, in all cases, actuating its subject to do unto others as it would wish others to do unto it; and the other secretly and openly taking an undue advantage, we are compelled to know that there are two kinds of spirits—good and bad—living together on the earth. And so, also, may be observed among the animal creation, a species of *self will*, called, "*instinct*" developing itself to sustain life, giving wise men proof of what was known in the spirit world.

But the grand question is, how shall we distinguish between good and bad spirits, seeing there are such a variety, and that they manifest themselves in a multiplicity of ways? The rule given by Jesus Christ is this:—"He that prayeth whose spirit is contrite, the same is accepted of me, *if he obey mine ordinances*; he that speaketh whose spirit is contrite, whose language is meek, and edifieth, the same is of God, *if he obey mine ordinances*. And again, he that trembles under my power, shall be made strong, and shall bring forth fruits of praise, and wisdom, according to the revelations and truths which I have given you. And again, he that is overcome and bringeth not forth fruits, even according to this pattern, is not of me. Wherefore, by this pattern ye shall know the spirits in all cases under the whole heavens."

The question being thus settled beyond controversy, all honest men can judge the tree by its fruit; and the "anointed of the Lord," whenever they judge a spirit, professing to have obeyed 'mine ordinances,' will require the tokens that the watching angels require at the passes from this world to the next.

But to open the subject under consideration, plainer to the comprehension of all, let it be known that all spirits in their "first estate," have their agency the same as they have in their second, or temporal probation. For it is written, that "Adam was tempted of the devil, for behold the devil was before Adam, for he [the devil] rebelled against me, [Jesus] saying, 'Give me thine honor,' which is my power; and also a third part of the hosts of heaven turned he away from me [Jesus] because of their agency; and they were thrust down and thus became the

1854.] **October begins on Sunday, has 31 days.** [Fall.

First day 11h 43m long.

15th day 11h 9m long.

○ Full Moon	6d 0h 20m	m.	h	o	D 10d
☾ Last quarter	13d 6h 27m	a.	o	o	D 23d
☽ New Moon	21d 2h 8m	a.	o	o	D 21d
☽ First quarter	28d 0h 43m	a.	o	o	D 27d

Day of Week	D M	EVENTS, ETC., FOR ALL.	☉		☽		D		S	decS
			h	m	h	m	h	m		
S		1 Jewish year, 5815 begins.	5	58	5	42		8	3	1
Mon		2 Maj. Andre executed 1780.	5	59	5	39	1	25	3	24
Tues		3 Saturn s 4h 9m m.	6	0	5	38	2	41	3	48
Wed		4 The gems in Victoria's crown cost	6	1	5	36	3	55	3	11
Thu		5 \$560,000.	6	2	5	35	rises		4	34
Fri		6 Queen Vic's yearly expenses are	6	3	5	33	6	6	4	57
Sat		7 about \$3,000,000.	6	4	5	31	6	36	5	20
S		8 Royalty costs money, as well as	6	5	5	30	6	58	5	43
Mon		9 law.	6	6	5	28	7	29	6	6
Tues		10 Save enough for to-morrow, dear.	6	7	5	27	8	4	6	20
Wed		11 Moon farthest n.	6	8	5	25	8	47	6	52
Thu		12 What means this scripture:	6	9	5	23	9	36	7	15
Fri		13 "The ox knows his owner, and the	6	10	5	22	10	31	7	37
Sat		14 ass his master's crib?" Let the	6	11	5	20	11	31	8	
S		15 Saints answer: The world is above	6	12	5	19	morn		8	22
Mon		16 or "below" direct revelation.	6	13	5	17		33	8	44
Tues		17 Burgoyne sur'd. 1777.	6	14	5	16	1	36	9	6
Wed		18 Kings and millstones are for grind-	6	15	5	14	2	39	9	28
Thu		19 ing.	6	16	5	13	3	43	9	50
Fri		20 Pegasus s 9h.	6	17	5	11	4	47	10	12
Sat		21 "Uncle Tom's Cabin" and fox-fire	6	18	5	10	ets		10	33
S		22 shine in the dark.	6	19	5	8	5	50	10	55
Mon		23 Sun enters ♈	6	20	5	7	6	22	11	16
Tues		24 Fomalhaut s 9h.	6	21	5	6	7	3	11	37
Wed		25 D. W. Patten martyred 1838.	6	22	5	4	7	51	11	54
Thu		26 Moon farthest s.	6	23	5	3	8	51	12	19
Fri		27 When foxes pray, let fowls watch.	6	24	5	1	9	59	12	39
Sat		28 Now prepare for winter.	6	25	5	0	11	14	13	
S		29 Comets—the expresses of God(?)	6	26	4	59	morn		13	20
Mon		30 Saturn s 2h 21m m.	6	28	4	58		28	13	48
Tues		31 Boggs' mob took Far West 1838.	6	30	4	56	1	41	13	59

Ghosts and apparitions have a great influence on some folks.— In fact, if granny tells the truth, "they are always riding in the dark." and yet they don't hurt anybody. The beasts don't believe in ghosts—for they go as fearlessly by night as by day.

Omens, if I may use the expression, are self revelations, manifesting what is, was, and will be, in as many different ways, seasons, signs, fashions, and "fallals," as there are courses for moonlight to run races from one star to another. Dreams and dog howls, new moons, and old bones, crickets, crows, and cowlicks, and millions of marvelous wonders, all, like the glaring meteor, burst to view and leave no trace behind. One thus saith the Lord is worth them all.

devil and his angels; and behold there is a place prepared for them from the beginning, which place is hell: and it must needs be that the devil should tempt the children of men, or they could not be "agents" unto themselves; for if they never should have bitter, they could not know the sweet."

Thus we have the subject fairly open. The spirits in the "elder world" have their agency, and act upon it. Now the Lord has one grand rule for spirits and mortals in both worlds. He exhibits the plan of what is to be in the next state of existence, and then gives the candidates for exaltation and glory, permission to go upon their agency and do the best they can—under the holy order of the priesthood, —*if they obey his ordinances*. And so the spirits, anxious to imitate their Father, and inherit a kingdom, come down to earth and take a body of flesh, that through obedience according to his ordinances, (after death) the spirit and the body may be raised, incorruptible, a soul for exaltation.

There is one thing still farther in relation to the spirits before they come into the flesh, and that is, that they have a body and live by sustenance, the same as mortals: for Jesus said to the brother of Jared: "Behold, this body, which you now behold, is the body of my spirit; and man have I created after the body of my spirit; and even as I appear unto thee to be in spirit, will I appear unto my people in the flesh." And again, when this same Jesus, long afterwards, visited Abraham, he killed a calf and made cakes, and HE DID EAT with the old patriarch, in company with others, and blessed Sarah at ninety years, to bring forth Isaac. So it seems that Jesus Christ had a body and lived by eating before he was born of Mary. And more than this, he had a Father and Mother in heaven: for in the forty-fifth Psalm (literally from the Hebrew) is read these sublime sentences:— "Thy throne (is as) the Gods of eternity; and the eternal rod of justice (is) the rod of thy kingdom. Thou lovedst righteousness and hatedst wickedness, therefore the Gods with thy God anoint thee with the oil of joy over thy household.— Myrrh, aloes, and cassia for all thy garments from palaces of ivory are bestowed to gladden thee. The daughters of kings stand among thy honorable wives: the Queen on the right hand in gems of ophir."

So reads a portion of the blessing of the King and Queen of heaven, upon their Son, before he came down, upon his mission to Idumea, or the world. And as he makes his brethren, who come and take a body of flesh, "equal with him in power and glory," they must receive the same blessings in the spirit world before they come.

One idea further: Good angels and spirits never leave the realms of glory without permission or commission: and when they arrive on the earth, the first salutation is, (if an angel) I am Michael; I am Gabriel: or I am one of thy fellow servants the prophets—worship God. No clairvoyance: no mesmerism: no spiritual rapping: nor no making medicine. No, they come like a God, and act like a God.

But the free thinker naturally inquires, from whence come the evil spirits? The world is troubled with many. We answer: we have already given a clue to that question. "A third part of the hosts of heaven" went on their agency, after Satan; and as neither their leader nor themselves, have the power to create a body, they enter everybody weak enough to give them admission, not even refusing a hog's, by scores

1854.] November begins on Wednesday, has 30 days. [Fall.

First day 10h 23m long.

15th day 9h 52m long.

☉ Full moon	4d	1h	45m	a
☾ Last quarter	12	2	55	a
☽ New moon	20	2	46	m
☽ First quarter	26	6	24	a

♀	♁	♂	♃	7d
♀	♁	♂	♃	22d
♀	♁	♂	♃	24d
♀	♁	♂	♃	27d

Day of Week	D	M	EVENTS, ETC., FOR ALL.	☉	R	☽	S	♂	S	☽	dec	S
	h	m		h	m	h	m	h	m			
Wed	1		John Taylor b 1808.	6	32	4	55	2	52		14	19
Thur	2		Secure all you have for winter.	6	33	4	54	4			14	28
Fri	3		Jupiter s 2h 4m m.	6	34	4	53	5	9		14	57
Sat	4		Honor thy father, children, and	6	35	4	52	rises			15	16
S	5		love God.	6	36	4	50	5	26		15	34
Mon	6		Man's wisdom—the fog of ages.	6	38	4	49	6			15	53
Tues	7		Grace and glory came from God:	6	39	4	48	6	40		16	11
Wed	8		Pomp and swelling, from man.	6	40	4	47	7	27		16	28
Thur	9		Erastus Snow b 1818. Moon n.	6	41	4	46	8	20		16	46
Fri	10		Learn in youth to be wise in age.	6	43	4	45	9	18		17	3
Sat	11		A mother's tears are pearls of love.	6	44	4	44	10	19		17	20
S	12		Spirit rappers, magicians, and de-	6	45	4	43	11	20		17	36
Mon	13		mons, are the spirits that left hea-	6	46	4	42	morn			17	52
Tues	14		ven—"one time."	6	47	4	41		22		18	8
Wed	15		Good spirits, like Michael, Gabri-	6	49	4	41	1	25		18	27
Thur	16		el, or Moroni, show themselves &	6	50	4	40	2	29		18	39
Fri	17		their missions, without moving ta-	6	51	4	39	3	34		18	54
Sat	18		bles, and do their business in the	6	52	4	38	4	42		19	9
S	19		name of the Lord: that's the how.	6	53	4	38	5	54		19	23
Mon	20		Sun eclipsed. (invisible)	6	55	4	37	sets			19	37
Tues	21		Cassiopeia s 9h 4m.	6	56	4	36	5	42		19	57
Wed	22		Sun enters m	6	57	4	35	6	30		20	4
Thur	23		Moon farthest south.	6	58	4	35	7	48		20	17
Fri	24		Andromedia s 8h 56m.	6	59	4	34	9	2		20	29
Sat	25		Saturn s 0h 33m m.	7	0	4	34	10	19		20	41
S	26		Economy is half a living.	7	1	4	33	11	32		20	53
Mon	27		Mercury seen in the morning.	7	2	4	32	morn			21	4
Tues	28		When the fool killer goes to war,	7	3	4	32		43		21	15
Wed	29		There will be a slaughter.	7	4	4	32	1	51		21	26
Thur	30		Short days, keep cool.	7	6	4	31	2	58		21	36

A minister in Boston, observing the old folks in the pews asleep, and the boys in the gallery playing, bawled out in the midst of his sermon "Boys! be still, or you will wake your parents!"

You ought to die rich enough to "leave" something for enemies,—rather than live so poor that you have to "beg" of friends.

Money makes lords and loungers, farmers and felons.

A furious saint is like a cast steel needle, apt to break.

Every person, great or small, is "somebody," selfly seen.

Enjoy what little you have, while the greedy fortune hunter spends his in hunting for more, and finally dies, as the fly in the mustard pot said, "in great distress."

Good counsel, like a mellow rain, eases the heart of secret pain.

and thousand's, contrary to the order of God, because by the fall they forfeited their right to "flesh and exaltation." Herein, too, the power and rules of heaven may be known: good spirits for men, never enter hogs and form beastly unions: neither will *many in one*, degrade humanity like the "legion" that Jesus cast out of one man, and permitted them to enter swine.

One circumstance, among evil spirits, strengthens the idea of their knowledge of where they came from. Says one of the seven sons of Sceva, to an evil spirit, I adjure you to come out of that man, in the name of Jesus whom Paul preaches! To which the spirit replied:—"Jesus I know, and Paul I know, but who are you?" That devil told the truth, for he had been acquainted with Jesus and Paul, in heaven, and not on earth, for spirit knows spirit, and flesh, flesh.

There is still another important item in the catalogue of spirits that rebelled; and that is, they were all *males*, for "host" is derived from Hebrew, and means "an army," or "soldiers;" of course, then, the "third part of the hosts of heaven" that left on account of their agency, as angels for Satan, left an equal number of "lady spirits" in a state of single bliss, unfleshified, and unexalted; that is, in the good old fashion of *one-for-one* way of marriage—unless they fell back on the priesthood, as a kind of reserved rights: or, alas! remain as the angels, who never increase in this world or the worlds to come. And if they fall back upon their "reserved rights," and only one hundred and forty four thousand have the claim as Gods, to take them, from the heavenly hosts, there would be more than one hundred to a man, allowing heaven to contain only about eighty millions of spirits. But wisdom would indicate a different number, according to the "hundred fold" promised by Jesus. Suppose the present population of the globe to be one thousand millions, and they should only double once in a hundred years; in the space of fifteen hundred years, there would be living on the globe during the last hundred years, no less than forty-five billions, five hundred and thirty thousand millions of human beings, requiring the same number of spirits to animate their bodies—so that a "third of the hosts" actually left matchless, companionless, and bodiless as to flesh, an "innumerable multitude" of women, as worthy and well qualified to multiply and replenish the earth as mother Eve, and her daughters.

Let no one startle at this: for when seven devils left Mary Magdalene, was not the fact established, that devils were "*male*?" Who ever heard of a devil-*ess*, or daughter of perdition? Earth and ages reply—NO ONE.

Two nations or manner of spirits certainly enliven the world; for no man gathers grapes from thorns or figs from thistles. The one is governed by Jesus Christ, and the other runs at large for the use of the devil.

And now to conclude, let me ask a few questions. Have the "host of the high ones," who are to be punished on high, obeyed the ordinances referred to in the pattern? Will, or do the kings of the earth, who are to be punished on the earth, *obey the ordinances*? What! will the angels who kept not their first estate, at the day of judgment, dare say that they obeyed the ordinances? Do the mesmerizers, who exercise so

1854.] December begins on Friday, has 31 days. [Winter.

First day 9h 24m long.

15th day 9h 12m long.

○ Full moon	41	6h	18m	m	♀	♂	D	19c
☾ Last quarter	12	10	55	m	♂	♀	D	21
☽ New moon	19	2	31	a	♂	♂	D	29
☽ First quarter	26	5	22	m	♀	♂	D	31

Day of Week	D	M	EVENTS, ETC., FOR ALL.				h	m	h	m	D	S	dec	N
Fri	1		The great day is near.—				7	7	4	31	4	3	21	46
Sat	2		Every Saint should TITHE all.				7	8	4	31	5	26	21	55
§	3		Christians die in debt—				7	9	4	31	6	17	22	4
Mon	4		And beg on the Lord's commons.				7	10	4	31	rises		22	12
Tues	5		Priests peddle for Lucifer.				7	11	4	31	5	20	22	20
Wed	6		Lawyers "teethe" with Cain, be-				7	12	4	30	6	10	22	28
Thu	7		low stairs.				7	13	4	30	7	7	22	42
Fri	8		Judges furnish patients:				7	14	4	30	8	7	22	48
Sat	9		Doctors make pills in charnel hou-				7	15	4	31	9	8	22	54
§	10		ses.				7	15	4	31	10	10	22	59
Mon	11		The great, with pin hooks, fish.				7	16	4	31	11	11	23	4
Tues	12		Murderers drop into no kingdom:				7	17	4	31	moon		23	8
Wed	13		The wicked navigate "hot spring				7	18	4	31		13	23	12
Thu	14		lake:"				7	19	4	31	1	16	23	16
Fri	15		And the "rest of mankind"—				7	19	4	32	2	20	23	19
Sat	16		Wait, in the back kitchen for light.				7	20	4	32	3	28	23	21
§	17		Time is for improvement.				7	21	4	32	4	41	23	24
Mon	18		[Moon close to Mercury.]				7	21	4	33	5	57	23	25
Tues	19		Saturn s 10h 45m.				7	22	4	33	sets		23	26
Wed	20		Moon farbest s.				7	23	4	35	5	27	23	27
Thu	21		Sun enters ♄				7	23	4	35	6	43	23	28
Fri	22		Pilgrims landed at Plymouth 1620.				7	24	4	33	8	1	23	27
Sat	23		JOSEPH SMITH b 1805.				7	24	4	37	9	19	23	26
§	24		Praise the Lord, O Israel!				7	25	4	37	10	32	23	25
Mon	25		JESUS CHRIST b [0] The Savior				7	25	4	38	11	42	23	23
Tues	26		of the world.				7	25	4	38	m	rn	23	21
Wed	27		Which star is Kolob?				7	26	4	39		51	23	19
Thu	28		Aldebaran the bull's eyes 9h 50m.				7	26	4	39	1	57	23	16
Fri	29		7* s 9h 4m [♄ near ♀]				7	26	4	39	3	3	23	13
Sat	30		Saturn s 10h.				7	26	4	40	4	8	23	12
§	31		A New Year comes to-night.				7	27	4	40	5	13	23	8

When every body says, "you are an ass," it is time to begin to bray.

A pound of excuses never pays an ounce of debt.

A barber having run away with a sailor's wife, some serious reflections, were made to account for the cause, when Pat Donohoo sagely replied, Philosophers say "the needle is always attracted to the pole."

The bane of freedom is freedom; hard saving, but two sides in politics, engender corruption: freedom allows them, when the Lord says, "If you are not ONE, you are not mine."

Good luck is a great help, especially in a family, when the woman saves it for a "tight squeak."



much influence over the wil of many, obey the ordinances? Can the spirit rappers, with all their pretended light from the spirit world, declare that they obey the ordinances? Shall we have the satisfaction to hear the magicians and sorcerers of old say, they obeyed the ordinances?

Will any of the master spirits who have endeavored to open the windows of heaven, without entering in at the door, come out like the apostles and assure a wondering world that they have fought the good fight, and obeyed the ordinances? Is it to be expected that Judas, who Jesus said *had better not have been born*, will yet come out and brush away the cobwebs of that 'host' of bodiless spirits, and walk the narrow way of eternal life, with the motto on his forehead, "*I have obeyed the ordinances?*"

Ah! ye mystery-loving, secret-working, self-elated millions, from beginning to end,—on high, on earth, and in hell,—when the trumpet of all truth sounds the answer, the universe will tremble with no! and eternity will echo—no!! and the regions of the damned will mutter up an awful NO!!!

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### The King's Jester's Prayer,

*Calculated for the Horizon and Meridian of all Saints.*

FATHER of all, who dwellest in the midst of thy kingdoms in heaven, in the name of thy Son Jesus Christ, wilt thou bless me to do good, and cause me to shun evil, that I may receive my necessary food and raiment, and enjoy the gift of the Holy Ghost daily, to teach me all truth. Grant me the confidence and fellowship of the Saints, that I may always be ready to do thy will and not mine. Multiply my love in righteousness; increase my faith in thy promises; and forgive my faults and follies, and cause me to forgive others theirs; and so, in wisdom, bestow what will benefit me through time, and exalt me in eternity, and let thy kingdom rule: for thine is the knowledge, thine is the treasure, thine is the glory, and thine is the power, and thine the dominion, which increase without end: AMEN.

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### Government.

If everybody could govern themselves, what a "pile" of money would be saved for a rainy day, that now fattens kings, hires priests, soldiers and watchers, and buys congresses, legislatures, and lawyers.

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### Advice Free.

Every foreigner should apply to a court of record where he resides in the Territory, according to the laws of Congress, and *be naturalized*.—Who knows what he may be wanted for? "Be ye always ready."

## THE BOYS OF THE KINGDOM.

BY W. W. PHELPS.

I.

O, what army is that, with an armor so bright,  
That it shines like the Gods'—in the regions of light?  
'Though their numbers are many—their hearts are but one,  
And they go out to battle as if it was won.

II.

They're the boys of the Kingdom—the soldiers of God,  
With the waves of two oceans to waft them abroad;  
And they're wearing the mantles the old prophets wore,  
With a concourse of angels behind and before.

III.

And they go from the mountains with new panoply,  
From the desert and valley,—the home of the free;  
To assemble the remnant—the priest-chosen seed,  
Where the rocks rent asunder when Jesus did bleed.

IV.

And the nations of earth are amazed at these men,  
As they show forth the "myst'ry"—the *now* and the *then*,  
By the Spirit of truth, as the true priesthood can,—  
E'en the wonder of ages—the harvest of man.

V.

They're the servants of Jesus—by kindred concern'd,  
Out "to gather the wheat that the tares may be burn'd"—  
With the four winds of heaven to blow off the chaff,  
And a furnace well heated to melt "Aaron's calf."

VI.

They're endowed with that wisdom that surely will cope  
With the spirits of "tares," which exist without hope:  
And the black-coated greatness that troubles mankind,  
In a world of great sin, where the "blind lead the blind."

VII.

Hear, ye nations that cumber the vineyard of God,  
From the days of the rebel, the wicked Nimrod:  
All ye races from Babel, the mightiest "great."—  
Lo! the last days are here, with your folly and fate!

VIII.

There's a great noise like thunder—Jehovah hath spoke—  
And the universe trembles—the first seal is broke!  
And the white horse of heav'n with his rider and bow,  
Neighs a "conq'ring to conquer" the legions of woe!

## Rice Corn.

Rice Corn, or as some call it, *China Corn*, might be cultivated in the valleys of Utah, to greater advantage to the grower, than Indian Corn. Well cultivated, it would yield from one to two hundred bushels to the acre; and, having tried some of the meal, I am prepared to say,—it is more delicious and palatable, than the old fashioned corn meal. The white kind is preferable. The crop should be planted the last of April or first of May.

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## A Modest Hint.

Three questions embraced in one, may be asked on this wise: Can a husband and wife forever, jawing at each other; or parents always fretting and scolding at their children; or people ever finding fault with their neighbors—*be in fellowship with God?* No odds how religious they may seem; or how much tithing they pay. Come up,—all—and answer, for God may require an account of “*every idle word.*”

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## Government Officers of Utah.

BRIGHAM YOUNG, Governor, and Superint't. of Indian Affairs.  
 L. H. REED, Chief Justice, Supreme Court.  
 Z. SNOW, Associate Justice.  
 L. SHAYER, do  
 W. I. APPLEBY, Clerk do  
 J. L. HEYWOOD, Marshall of the Territory,  
 S. M. BLAIR, District Attorney.  
 A. W. BABBITT, Secretary of Utah.  
 E. A. BEDELL, Indian Agent.  
 S. B. ROSE, Indian Sub Agent.  
 J. M. BERNHISEL, Delegate to Congress.

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## Legislative Assembly.

### MEMBERS OF THE COUNCIL.

H. C. Kimball, W. Richards, D. H. Wells, P. P. Pratt, and O. Hyde,  
*G. S. L. County.*  
 T. S. Smith, *Davis County.*  
 J. Browning and L. Farr, *Weber County.*  
 A. Johnson and L. E. Harrington, *Utah and Juab Counties.*  
 I. Morley, *San Pete County.*  
 J. McGaw, *Millard County.*  
 G. A. Smith, *Iron County.*

## REPRESENTATIVES.

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H. W. Miller and J. Stoker, *Davis County*.

A. Allen, L. A. Shirtliff, and D. Harding, *Weber County*.

S. Hillman, J. A. Kelting, and J. C. Snow, *Utah County*.

M. D. Hambleton, *San Pete County*.

W. Felshaw, *Millard County*.

E. T. Benson, *Tooele County*.

J. G. Bigler, *Juab County*.

C. C. Pendleton and R. Wiley, *Iron County*.

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## Officers of the Church

### OF JESUS CHRIST OF LATTER DAY SAINTS.

B. YOUNG, President.

H. C. KIMBALL, First Counselor.

W. RICHARDS, Second Counselor.

JOHN SMITH, Patriarch.

## The Twelve Apostles.

O. HYDE,

P. P. PRATT,

O. PRATT,

W. WOODRUFF,

J. TAYLOR,

G. A. SMITH,

AMASA LYMAN,

E. T. BENSON,

C. C. RICH,

L. SNOW,

E. SNOW,

F. D. RICHARDS.

## Presidents of the Seventies.

JOSEPH YOUNG,

A. P. ROCKWOOD,

Z. PULSIPHER,

H. HERRIMAN,

BEN. L. CLAPP.

J. M. GRANT,

L. W. HANCOCK,

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## Items, and Scraps of Wisdom.

When clothes are laid aside from use, they frequently contract a bad smell, which can always be prevented by packing a few pieces of hard charcoal with them.

The Romans used to exclaim, of a good housekeeper, that honored her husband, "*illa incedit regina*;" she walks as a queen.

When you smell a person's breath, "funk-elated" with liquor, apply the old maxim to him: *hausi pateram*; (hosse-pat—a ram) in Yankee, he sucks a jug.

### Words to the Wise.

Two evils make us fear:—these are, *false curls* and false keys; but a third makes us swear: that is, a *false heart*.

If everybody was wise, (by true wisdom) the cost of governments would be useless—millions of dollars might then be expended on the Temples of holiness—giving the Lord a token, that we had prepared him a place, and expected a visit.

Night after night closes up; yet *to live*, man hath hope.

### List of Post Offices in Utah Territory.

Great Salt Lake City and Co.....	W. Richards, P. M.
Brownsville, Weber Co.....	I. Clark, “
Miller’s Creek, Davis Co.....	J. Leathead, “
Drapersville† .....	E. Brown, “
David,† (Mountainville) Utah Co.....	I. Houston, “
Lehi do .....	D. Evans, “
American Fork do .....	L. E. Harrington “
Pleasant Grove do .....	W. G. Sterrett, “
Provo (city) do .....	L. N. Scovill, “
Springville do .....	A. Johnson, “
Palmyra do .....	C. A. Davis, “
Payson do .....	C. B. Hancock, “
Summitville† do .....	J. H. Holman, “
Salt Creek, Juab Co.....	T. B. Foote. “
Manti, San Pete Co.....	Geo. Peacock, “
Fillmore (city) Millard Co.....	A. Call, “
Parowan, Iron Co.....	J. C. L. Smith, “
Cedar† (city) Iron Co.....	H. Lunt, “
Tooele (city) Tooele Co.....	J. Rowberry, “
Kaysville,† Davis Co.....	D. Nelson, “

†Post Offices expected.

### SHOEMAKING.

**E. BARROWS & G. W. SLADE**, at the South East corner of the Council House, G. S. L. City, manufacture **BOOTS** and **SHOES** to order.—  
Call and see. Nov. 1853.

### NOTICE.

**CHARLES WHITE** manufactures **SALT**, which is for sale at his mother’s and at the **SALT EXCHANGE**, G. S. L. City. He will also attend to grafting fruit trees in the season thereof. Nov. 1853.

### FURNITURE.

**JOHN HAWKINS**, between Temple and First South, on West Temple street, manufactures for sale, all kinds of Parlor and Kitchen **FURNITURE**, and **SASH**. Also Wood Turning done to order. Nov. 1853.

### W. W. PHELPS,

**NOTARY PUBLIC**—Corner of West Temple and First South streets, G. S. L. City. Nov. 1853.

NO. 5.

DESERET

ALMANAC

FOR THE YEAR

1855;

Being the third after Leap Year, and after the Sixth of April, the Twenty Fifth,  
Year of the Church of Jesus Christ of Latter Day Saints:  
AND THE FIFTH OF THE LAST HALF CENTURY OF THIS DISPENSATION.

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CALCULATED FOR THE LATITUDE AND MERIDIAN OF  
GREAT SALT LAKE CITY:

CONTAINING ALSO, MISCELLANEOUS EVENTS, FACTS, SCIENTIFIC TABLES, ETCETERA.

BY WILLIAM W. PHELPS.

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ARIEH C. BROWER, PRINTER.  
GREAT SALT LAKE CITY:  
1855.

## Names and Signs of the Planets.

Sun ☉ — Moon ☾ — Mercury ☿ — Venus ♀ — Mars ♂ — Jupiter ♃ — Saturn ♄ —  
 Herschel ♃ — Earth ⊕ — Vesta ♁ — Juno ♃ — Ceres ♁ — Pallas ♁  
 Conjunction ♂ — Nodes ♅♁

## The Signs of the Zodiac.

♈ Aries, the Ram, the Head;  
 ♉ Taurus, the Bull, the Neck;  
 ♊ Gemini, the Twins, the Arms;  
 ♋ Cancer, the Crab, the Breast;  
 ♌ Leo, the Lion, the Heart;  
 ♍ Virgo, the Virgin, the Bowels;

♎ Libra, the Scales, the Reins.  
 ♏ Scorpio, the Scorpion, the Secrets;  
 ♐ Sagittarius, the Archer, the Thighs;  
 ♑ Capricornus, the Goat, the Knees;  
 ♒ Aquarius, the Waterman, the Legs;  
 ♓ Pisces, the Fishes, the Feet.

## Evening and Morning Stars.

♀ VENUS will be Evening Star till the 26th of October, then Morning Star to the end of the Year.

♂ MARS will be the Evening Star till the 11th of April, then Morning Star to the end of the Year.

♃ JUPITER will be Evening Star till the 3d of February, then Morning Star till August 21st, then Evening Star again to the end of the Year.

♄ SATURN will be Evening Star until the 10th June, then Morning Star till the 17th of December, then Evening Star again to the Year's end.

## Commencement of the Seasons.

SPRING commences	-	-	-	-	-	March 21 3h 40 <sup>m</sup> 20 <sup>s</sup>
SUMMER	"	-	-	-	-	June 22
AUTUMN	"	-	-	-	-	Sept. 23
WINTER	"	-	-	-	-	Dec. 22

## Abbreviations.

d, days—h, hours—m, minutes, morning—a, afternoon.

## ECLIPSES IN 1855.

In 1855 there will be four Eclipses; two of the Sun and two of the Moon.

FIRST—The Moon will be eclipsed, in many places *total*, on the 1st of May.

Begins at	6h 46m	a
Middle	8	a
Ends at	10 27	a
Whole Duration	3 41	

This Eclipse will be visible in Mexico, Central America, and a part of the United States.

SECOND—There will be an Eclipse of the Sun on the 15th of May, at 7 minutes past 7 o'clock, a., to Utah invisible.

THIRD—There will be a Total Eclipse of the Moon, on the 24th of October.

Begins at	9h 16m	a
Beginning of Total	10 16	a
Middle	12	a
End of Total	46 25d	m
End of Eclipse	2 36	m
Time of Total Eclipse	2	30m
Whole Duration	5	30m

This Eclipse will be visible (if the sky is clear) in the United States, Central America, the Pacific Ocean, Kamschatka, &c.

FOURTH—There will be an Eclipse of the Sun on the 9th day of November, at 3 minutes past noon; to Utah invisible on account of Sun's great south latitude.

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## Eclipses.

Add 18 years, 11 days, 7 hours, 43 minutes and 20 seconds to an Eclipse, and it gives the exact time of the next one of the same kind. When 5 leap years occur in the 18 years, *ten* days only need be added with 7h 43m and 20 seconds.

INSTANCE:—The great Eclipse of 1806, June 16th, 11h 16m, will occur again the third time, according to this rule, in the United States, on the 18th of July, at 10h and 26m before noon, 1860, which brings it at Great Salt Lake City at about 8 m.

The largest Solar Eclipses to be seen in the remainder of this Century, will take place as follows in the United States:—

Aug.	7	5h 20m	m	1869
Sept.	29	5h 56m	m	1875
Oct.	20	12h 19m	a	1892
May	28	8h 9m	m	1900

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## Transits of Planets.

The transits of Mercury over the face of the Sun will be, during the remainder of this Century, as follows:—1861, Nov. 11. 1868, Nov. 4. 1878, May 6. 1881, Nov. 7. 1891, May 9. 1894, Nov. 10.

The transits of Venus do not happen only once in 235 years, generally.—The next occurrence of this kind to be witnessed of Madam Venus, ("feminizing a world") will take place in 1874. Her transits happen in Dec. or June. This, to come, will be a splendid sight to those who may witness it.



## MOON'S PLACE IN THE ZODIAC.

MONTHS	♈ Neck. 90°	♉ Arms. 120°	♊ Breast. 150°	♋ Heart. 180°	♌ Bovels 210°	♍ Reins. 240°	♎ Loins. 270°	♏ Thighs. 300°	♐ Knees. 330°	♑ Legs. 360°	♒ Feet. 30°	♓ Head. 60°
Jan.	1	3	5	6	11	13	15	17	19	21	23	26
	9	4	6	9	12	14	16	18	20	22	24	27
	23	30	7	10							25	
	29	31										
Feb.	24	1	2	4	7	9	11	13	15	17	20	22
	25	26	3	5	8	10	12	14	16	18	21	23
		27		6						19		
		28										
Mar.	23	25	1	3	6	9	11	13	15	17	19	21
	24	27	2	4	7	10	12	14	16	18	20	22
	25		28	5	8							
			29	31								
			30									
Apr.	20	22	24	1	2	5	7	9	11	13	15	18
	21	23	25	27	3	6	8	10	12	14	16	19
			26	28	4						17	
				29	39							
May	17	19	22	24	1	2	4	6	8	10	13	15
	18	20	23	25	27	3	5	7	9	11	14	16
		21		26	28	29	30	31		12		
Jun.	14	16	18	21	23	26	1	3	5	7	9	11
	15	17	19	22	24	27	2	4	6	8	10	12
		20			25		28	30				13
July	11	13	15	18	21	23	25	1	2	4	6	9
	12	14	16	19	22	24	26	27	3	5	7	10
			17	20				28	29	31	8	
									30			
Aug.	7	9	1	14	17	20	22	24	26	1	3	5
	8	10	13	15	18	21	23	25	27	2	4	6
		11		16	19					28	30	
										29	31	
Sep.	3	5	8	10	13	16	18	20	22	24	26	1
	4	6	9	11	14	17	19	21	23	25	27	2
		7		12	15						28	29
Oct.	1	3	5	8	11	13	5	17	19	21	24	26
	2	4	6	9	12	14	6	18	20	22	25	27
	28	30	7	10						23		
	29	31										
Nov.	24	27	1	4	7	9	12	14	16	18	20	22
	25	28	2	5	8	10	13	15	17	19	21	23
	26		29	6		11						
Dec.	22	24	26	29	1	4	7	9	11	13	15	17
	23	25	27	30	2	5	8	10	12	14	16	18
			28	31	3	6					19	21

1855.]

JANUARY

[Winter.

BEGINS ON MONDAY, AND HAS THIRTY ONE DAYS.

First day 9h 14m long.

15th day 9h 31m long.

○ Full moon	3d	0h	51m	m	☾	☉	☽	1d	2h	a
☾ Last quarter	10	4	45	m	☾	☉	☽	18	11	m
☽ New moon	18	1	9	m	☽	☉	☽	19	3	m
☉ First quarter	24	6	11	a	☉	☽	☾	25	9	m

Day of Week.	Day M.	EVENTS, ETC.	☉ h	☉ m	☉ s	☉ South.	☉ Sets.
Mon	1	Beginning of Roman Year.	7	27	4	41 11 13	6 18
Tues	2	Taurus s 9h 32m	7	27	4	42 12 4	7 19
Wedn	3		7	27	4	43 12 55	rises.
Thurs	4		7	27	4	44 1 44	6 32
Fri	5		7	26	4	45 2 31	7 35
Sat	6	O. Hyde b 1805.	7	26	4	46 3 15	8 29
S	7		7	26	4	47 3 57	9 11
Mon	8		7	26	4	48 4 38	10 24
Tues	9		7	26	4	49 5 19	11 27
Wedn	10	7* s 8h 2m	7	25	4	50 6 1	morn
Thurs	11	Orion 2d s 9h	7	25	4	51 6 46	28
Fri	12		7	25	4	52 7 34	1 46
Sat	13		7	25	4	53 8 27	3 06
S	14		7	24	4	54 9 26	4 18
Mon	15		7	24	4	55 10 30	5 33
Tues	16		7	24	4	56 11 37	6 44
Wedn	17	Ben. Franklin b 1706.	7	23	4	57 morn	7 40
Thurs	18	Joseph Smith married, 1827.	7	23	4	58 43	sets
Fri	19		7	22	4	59 1 45	6 45
Sat	20		7	22	5	0 2 42	7 54
S	21		7	21	5	2 3 34	8 34
Mon	22		7	20	5	3 4 23	9 21
Tues	23		7	19	5	4 5 9	10 20
Wedn	24	Jupiter near Mercury.	7	19	5	5 5 55	11 31
Thurs	25		7	18	5	6 6 42	morn
Fri	26		7	17	5	7 7 29	39
Sat	27	Saturn near the moon.	7	16	5	8 8 18	1 47
S	28		7	15	5	10 9 9	2 48
Mon	29	Moon farthest north.	7	15	5	11 10	3 54
Tues	30		7	14	5	13 10 51	4 54
Wedn	31		7	14	5	14 11 41	5 50

**J. M. HORNER & CO.,***At the Deseret Store, Tithing Buildings,*

Keep for sale a general assortment of Merchandise, wholesale and retail, embracing Dry Goods, Groceries, Hardware, Queensware, Roots and Shoes, Jewelry, &c., at fair prices; and receive in return the various Products of the Valley. Nov. 1854.

H. LIVINGSTON,

C. A. KINKEAD,

WILLIAM BELL.

**LIVINGSTON, KINKEAD & CO.,**

IMPORTERS and Dealers in General Assorted Merchandise, third door south of State House, G. S. L. City, U. T.

## Sun Table of Fast and slow O'clock.

MONTH.	DATE	SUN SLOW M	MONTH.	DATE	SUN FAST M	MONTH.	DATE,	SUN FAST M	
January..	1	4	April.....	30	3	Octob'r	3	11	
	5	5		May.....	13		4	6	12
	7	6		28	3		10	13	
	12	7	June.....	6	2		14	14	
	14	8			10	1		20	15
	15	9			15	0	Novem	1	15
	17	10			sun slow			4	16
		20	11		20	1		15	15
		24	12		25	2		20	14
		26	13		30	3		24	13
February	2	14	July.....	6	4		27	12	
	10	15			9	5		30	11
	20	14		20	6	Decem	2	10	
25	13	August..	8	5			5	9	
March.....	5		12		15		4		7
	10	11		20	3			11	7
	12	10		25	2			12	6
	15	9		27	1			14	5
	18	8		30	0			16	4
	22	7			sun fast		18	3	
	25	6	Septemb	4	1		20	2	
	28	5			6	2		22	1
31	4			9	3		24	0	
April.....	3	3		12	4			sun slow	
	6	2		15	5		26	1	
	10	1		18	6		28	2	
	15	0		21	7		30	3	
		sun fast		24	8				
	20	1		27	9				
	24	2		30	10				

### Officers of the Church of Jesus Christ of Latter Day Saints.

B. YOUNG, President.                      JOHN SMITH, Patriarch.  
 H. C. KIMBALL, First Counsellor.      G. A. SMITH, Historian.  
 J. M. GRANT, Second Counselor.      ED: HUNTER, Presiding Bishop.

### THE TWELVE APOSTLES.

O. HYDE,	AMASA LYMAN,
P. P. PRATT,	E. T. BENSON,
O. PRATT,	C. C. RICH,
W. WOODRUFF,	L. SNOW,
J. TAYLOR,	E. SNOW,
G. A. SMITH,	F. D. RICHARDS.

### PRESIDENTS OF THE SEVENTIES.

JOSEPH YOUNG. A. P. ROCKWOOD. Z. PULSIPHER, H. HERRIMAN,  
 L. W. HANCOCK, BENJ. L. CLAPP, H. S. ELDREDGE.

1855.]

FEBRUARY

[Winter.

BEGINS ON THURSDAY, AND HAS TWENTY EIGHT DAYS.

First day 10h 3m long.

15th day 10h 35m long.

○ Full moon	1d	8h	13m	m	♃	near	Virgo	5d	
☾ Last quarter	9	7	32	a	♀	♂		7	6h m.
☽ New moon	16	11	19	m	♃	♂		15	11 m.
☽ First quarter	23	10	6	m	♀	♃		17	12 merid

Day of Week.	By M.	EVENTS, ETC.	⊙ h	R m	⊙ h	S m	☽ South.	☽ Rises.
Thurs	1		7	13	5	16	12 28	rises
Fri	2	40 days from Christmas.	7	12	5	17	1 13	6 8
Sat	3		7	11	5	18	1 56	7 12
S	4	Saturn s 7h 32m a	7	10	5	20	2 38	8 1
Mon	5		7	9	5	21	3 18	9 1
Tues	6	Venus close to Mars.	7	7	5	22	4	9 58
Wedn	7	Mercury near Mars.	7	6	5	23	4 42	11 2
Thurs	8	Hyrum Smith b 1800.	7	5	5	24	5 27	morn
Fri	9		7	4	5	26	6 16	7
Sat	10	7* s 6h 11m	7	3	5	27	7 13	1 13
S	11		7	2	5	28	8 10	2 30
Mon	12		7	0	5	29	9 14	3 51
Tues	13	Sirius s 9h 15m	6	59	5	30	10 19	4 49
Wedn	14	Valentine:	6	58	5	31	11 23	5 54
Thurs	15		6	56	5	32	morn	6 39
Fri	16	Joseph's Vision, 1832.	6	55	5	33	23	sets
Sat	17	W. W. Phelps b 1792.	6	44	5	34	1 18	6 41
S	18		6	52	5	37	2 10	7 55
Mon	19	Saturn s 6h 33m a	6	51	5	39	2 59	9
Tues	20		6	50	5	40	3 47	10 17
Wedn	21		6	48	5	41	4 35	11 25
Thurs	22	Washington b 1732. E.T.Ben-	6	47	5	43	5 23	morn
Fri	23	Gemini s 9h [son b 1811.	6	45	5	44	6 13	32
Sat	24		6	44	5	45	7 4	1 35
S	25		6	42	5	46	7 55	2 39
Mon	26	Saturn s 6h 6m	6	41	5	47	8 47	3 35
Tues	27		6	39	5	48	9 37	4 22
Wedn	28	Des. University chart'd. 1850.	6	38	5	49	10 25	5 09

SUGAR WORKS.



A. O. SMOOT, Superintendent, at Canyon Creek Bridge, County road, 2 miles south of G. S. L. City, commences operation in December, where Beets, Sugar and Molasses will be anticipated. Nov. 1854.

JAMES FRODSHAM,



ONE door east of Deseret Store, attends to cleaning and repairing Clocks, Watches and Jewelry.

Watch Glasses on hand of all kinds. All work done on reasonable terms and warranted.

R. BROWN,

JEWELLER, in Mr. Amy's tin shop, cleans and repairs Watches and Jewelry to order.

**Table of the Solar System.**

NAMES.	Mean diameter in English miles.	Mean distance from the Sun in miles.	Mean distance from the Sun, Earth's distance being unit.	Period of revo- lution round the Sun in days.	WHEN DISCOVERED.	
The Sun.....	883,246					
Mercury.....	3,224	37,000,000	0.387098	87		
Venus.....	7,687	68,000,000	0.723331	224		
Earth.....	7,912	95,000,000	1.000000	365		
Mars.....	4,189	142,000,000	1.523692	686		
Flora.....	} The Asteroids.	209,160,265	2.201687	1,193	Oct. 18, 1847	
Clio.....		221,813,220	2.334876	1,303	Sept. 13, 1850	
Vesta.....		224,302,695	2.361081	1,325	March 29, 1807	
Iris.....		226,159,280	2.380624	1,341	Aug. 13, 1847	
Metis.....		226,632,665	2.385607	1,345	April 26, 1848	
Eunomia..		227,946,800	2.399440	1,357	July 29, 1851	
Psyche....					March 17, 1852	
Thetis....					April 17, 1852	
Melpomene					June 24, 1852	
Fortuna...					Aug. 22, 1852	
Massilia...					Sept. 21, 1852	
Lutetia...					Nov. 15, 1852	
Calliope...					Nov. 16, 1852	
Thalia....						
Hebe.....			230,449,670	2.425786	1,379	July 1, 1847
Parthenope			232,829,135	2.450833	1,401	May 13, 1850
Irene.....		242,468,785	2.552303	1,518	May 20, 1850	
Egeria....		243,206,650	2.560070	1,492	Nov. 2, 1850	
Astræ....		244,818,565	2.577047	1,511	Dec. 8, 1845	
Juno.....		253,728,615	2.670837	1,594	Sept. 1, 1804	
Ceres.....		262,964,845	2.768051	1,682	Jan. 1, 1801	
Pallas....		263,421,510	2.772858	1,686	March 28, 1802	
Hygeia....		299,255,700	3.150060	2,042	April 12, 1849	
Jupiter.....	89,170	485,000,000	5.202776	4,332		
Saturn.....	79,042	890,000,000	9.538786	10,759		
Uranus.....	35,112	1,800,000,000	19.182390	30,686	March 13, 1781	
Neptune.....	35,000	3,600,000,000	30.036800	60,128	Sept. 23, 1846	

**Utah Territorial Officers.**

His Excellency BRIGHAM YOUNG, Governor and Superintendent of Indian Affairs.

Hon. A. W. BABBITT, Secretary, &c.

J. F. KINNEY, Chief Justice Supreme Court.

L. SHAVER, Associate Justice do

G. P. STILES, do do

W. I. APPLEBY, Clerk do

J. L. HEYWOOD, Marshal.

JOSEPH HOLLMAN, District Attorney.

S. B. ROSE, Indian Sub Agent.

J. M. BERNHISEL, Delegate to Congress.

1855.]

MARCH

[Spring.]

BEGINS ON THURSDAY, AND HAS THIRTY ONE DAYS.

First day 11h 15m long.

15th day 11h 49m long.

○ Full moon	3d	2h	40m	a	☽	☾	☽	☾	15d	9h	m
☾ Last quarter	10	8	51.	a	☽	☾	☽	☾	18	6	m
☽ New moon	17	9	17	a	☽	☾	☽	☾	19	3	a
☽ First quarter	25	3	57	m	☽	☾	☽	☾	23	9	m

Day of Week.	Day M.	EVENTS, ETC.	☽ h	R m	☽ h	S m	☽ South.	☽ sets.
Thurs	1	Wilford Woodruff b 1807.	6	36	5	50	11 11	6 16
Fri	2		6	35	5	51	11 54	6 45
Sat	3		6	33	5	53	morn	rises
S	4	Little dog-star s 9h	6	32	5	54	36	7 3
Mon	5	Boston massacre 1775.	6	30	5	55	1 17	7 45
Tues	6		6	29	5	56	1 59	9 16
Wedn	7		6	27	5	57	2 41	10 15
Thurs	8		6	25	5	58	3 25	11 26
Fri	9		6	24	6		4 18	morn
Sat	10		6	22	6	1	5 4	30
S	11	Willard Richards d 1854.	6	20	6	2	6	1 35
Mon	12		6	19	6	3	7 1	2 41
Tues	13		6	17	6	4	8 3	3 38
Wedn	14		6	16	6	5	9 5	4 22
Thurs	15		6	14	6	6	10 6	5 21
Fri	16		6	12	6	7	11 3	5 55
Sat	17		6	11	6	8	11 55	sets
S	18		6	9	6	9	12 45	6 45
Mon	19		6	7	6	10	1 34	7 54
Tues	20		6	6	6	11	2 23	9
Wedn	21	Sun crosses line.	6	4	6	12	3 13	10 18
Thurs	22		6	2	6	13	4 3	11 20
Fri	23		6	1	6	14	4 55	morn
Sat	24		5	59	6	15	5 48	26
S	25	Don C. Smith b 1815.	5	57	6	16	6 40	1 28
Mon	26		5	56	6	17	7 31	2 20
Tues	27	Kirtland Temple ded. 1836.	5	54	6	18	8 20	3 06
Wedn	28		5	52	6	19	9 7	3 47
Thurs	29		5	51	6	20	9 51	4 16
Fri	30		5	49	6	21	10 34	4 50
Sat	31	Amasa Lyman b 1813.	5	47	6	22	11 15	5 16

**CHAFFIN & CANNON,**

OVER Taylor's store, East Temple st., take Daguerrean Likenesses for all that call.

**LYMAN LEONARD,**

ON East Temple st., south of Emigration, 7th Ward, manufactures Hats to order at reasonable prices.

**N. P. TUFTS---Eagle Mansion,**

CORNER of 2d East and Emigration sts., is always ready to accommodate the public.

**LEGISLATIVE ASSEMBLY.***Great Salt Lake County.*

H. C. KIMBALL, D. H. WELLS, ORSON PRATT, W. WOODRUFF, and A. CARRINGTON, Councilors.

H. S. Eldredge, J. W. Cummings, J. M. Grant, W. W. Phelps, S. W. Richards, A. P. Rockwood, H. Stout, L. Snow, J. L. Smith, E. D. Woolley, J. Young, Members.

*Utah County and Juab.*

L. E. HARRINGTON and A. JOHNSON, Councilors.

J. C. SNOW, E. M. Green; T. B. Foot, Juab County, Members.

*San Pete County.*

I. MORLEY, Councilor.

Geo. Peacock, Member.

*Weber County.*

LOREN FARR, ERASTUS BINGHAM, Councilors.

Jonathan C. Wright, James Brown, Thomas Dunn, Members.

*Millard County.*

JAMES A. RAY, Councilor.

James Carling, Member.

*Davis County.*

T. S. SMITH, Councilor. Thomas Grover, C. Loveland, Members.

*Iron County.*

GEO. A. SMITH, Councilor. R. Harrison, W. H. Dame, Members.

*Tooele County*—Ezra T. Benson, Member.

*Green River County*—John Nebeker, Member.

**Board of Regency for the Deseret University.**

*Chancellor*—ORSON SPENCER.

*Regents*—Albert Carrington, Daniel H. Wells, James Lewis, John Taylor, Orson Hyde, Geo. A. Smith, W. W. Phelps, Elias Smith, Hosea Stout, Lorenzo Snow, Parley P. Pratt, John Vance.

*Treasurer*—David Fullmer.

*Secretary*—George D. Watt.

1855.]

APRIL

[Spring.]

BEGINS ON SUNDAY, AND HAS THIRTY DAYS.

First day 12h 37m long.

15th day 12h 11m long.

☉ Full moon	2d	7h	0m	m	D	☉	7	12d	0h	17m	m
☾ Last quarter	9	2	8	a	D	☉	☽	16	6	39	m
☽ New moon	16	7	36	m	D	☉	☽	18	7	24	a
☽ First quarter	23	10	29	a	D	☉	☽	19	9		a

Day of Week.	Dy M	EVENTS, ETC.	☉ h	R m	☽ h	S m	South.	○ Sets.
<b>S</b>	1		5	46	6	23	11 57	6 32
Mon	2	F. D. Richards b 1821.	5	44	6	24	morn	rises
Tues	3	L. Snow b 1814.	5	43	6	25	39	5 44
Wedn	4		5	41	6	26	1 23	6 23
Thurs	5		5	39	6	27	2 10	6 55
Fri	6	L.D.S.Church organ'd. 1830.	5	38	6	28	3 1	7 26
Sat	7	Leo s 8h 48m	5	36	6	29	3 56	8 10
<b>S</b>	8	Virgo s 8h	5	34	6	30	4 54	9 4
Mon	9		5	33	6	31	5 56	10 11
Tues	10		5	31	6	32	6 57	11 21
Wedn	11	Ursa Major s 8h 52m	5	30	6	33	7 56	morn
Thurs	12	P. P. Pratt b 1807.	5	28	6	34	8 51	37
Fri	13		5	27	6	35	9 44	1 51
Sat	14		5	25	6	36	10 34	2 14
<b>S</b>	15		5	23	6	37	11 23	3 24
Mon	16		5	22	6	38	morn	sets
Tues	17	B. Franklin d 1790.	5	20	6	39	11	7 6
Wedn	18		5	19	6	40	1	8 13
Thurs	19	Lexington battle 1775.	5	17	6	41	1 51	9 16
Fri	20		5	16	6	42	2 43	10 18
Sat	21		5	14	6	44	3 36	11 16
<b>S</b>	22		5	13	6	45	4 30	morn
Mon	23	Virgo s 7h	5	12	6	46	5 23	5
Tues	24		5	10	6	47	6 13	54
Wedn	25		5	9	6	48	7 1	1 31
Thurs	26		5	7	6	49	7 46	2 7
Fri	27		5	6	6	50	8 29	2 30
Sat	28	Washington sworn Pres. 1789.	5	5	6	51	9 11	3
<b>S</b>	29		5	3	6	52	9 52	3 50
Mon	30		5	2	6	53	10 34	4 22

**H. L. SOUTHWORTH.**

BOOK and VARIETY Store, East Temple st., under A. Smith's Dentist Office. sign Big Book;—buys, sells, and exchanges. Old books bought, sold and exchanged.



Bottles wanted. Ink, 50 cents per pint.

**B. HAWKINS,**

ONE door east of East Temple, on 2d South sts., keeps a Boarding House and Entertainment for the public.

**D. WILKIN,**

AT the Union Hotel, fronting Union Square, is always ready to please and wait upon the public and guests to order.



## OFFICERS OF THE NAUVOO LEGION.

D. H. WELLS, Lieut. Gen. J. M. GRANT, Maj. Gen.  
 G. D. GRANT, H. S. ELDREDGE, Brig. Generals.  
 JAMES FERGUSON, Adjutant General.  
 H. B. CLAWSON, J. M. BARLOW, J. BROWN, Aids.  
 L. ROBINSON, Quarter Master General.  
 A. P. ROCKWOOD, Commissary.  
 W. M. ANDREWS, Surgeon.  
 EZRA T. BENSON, E. SNOW, Chaplains.  
 E. P. DUZETTE, Chief of Music.

Ira Eldredge, Geo. A. Smith, H. Herriman, P. W. Conover, W. Burgess, T. S. Smith, W. H. Dame, Colonels.

W. Kimball, S. Markham, H. Burgess, C. Loveland, Lieut. Cols.

Orson Pratt, Albert Carrington, Cols. Topographical Eng's.

N. Higgins; J. D. Lee, W. Wall, J. Steele, G. W. Bradley, L. S. White, D. Kelsey, D. More, F. Durfee, S. Bennion, D. Evans, J. Rowberry, H. C. Haight, G. B. Wallace, D. Pettigrew, Robt. T. Burton, P. Boyse, D. Canfield, J. Clark, Majors.

Thos. Tanner, Capt. Artillery.

J. Pugmire, jr., Capt. Infantry, 2d Reg. 2d Cohort.

N. B. Captains, Lieutenants, and subalterns, omitted for want of room.

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### An Arab Will.

An Arabian willed to his six children his estate on this wise:—To his eldest son *one half*; to his eldest daughter *one third*; and to the remaining four children *one ninth*: and the overplus to the administrator, the Mufti. When the Mufti proceeded to make the division, he found the estate to consist of 35 horses, and indivisible by 2, 3, and 9—but a Yankee being present, proposed a swap, and said:—

“Add my horse to the pile and you are out of the scrape.” The Mufti did so, and found 36 horses would answer the intention of the will. He gave the eldest son “one half,” 18; the daughter “one third,” 12; the four children left, “one ninth,” 4; and took 1 for his services, making 35—and the Yankee took the “best one” for his, put in, and from thence arose the saying, “That’s a Yankee trick.”

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### A Question.

The Savior said, “that which is highly esteemed among men is abomination in the sight of God.”

*Query*—Does this mean Law, Money, Medicine, or Philosophy?—They are all highly esteemed among the Gentiles.

1855.]

MAY

[Spring.

BEGINS ON TUESDAY, AND HAS THIRTY ONE DAYS.

First day 13h 53m long.

15th day 14h 23m long.

○ Full moon	1d	8h	35m	a	♀	○	h	2d	7h	m
☾ Last quarter	8	7	33	a	♂	○	2	9	1	a
☽ New moon	15	6	45	a	♂	○	3	15	3	m
☽ First quarter	23	4	34	a	♂	○	3	18	9	a
○ Full moon	31	7	19	m	○	□	2	22	3	a

Day of Week.	Day M.	EVENTS, ETC.	h	R	S	South.	Rise.
Tues	1		5	16	54	morn	rises
Wedn	2		4	59	6 55	4	8 16
Thurs	3	Chameleons s 9h	4	58	6 56	54	9 24
Fri	4	Bonaparte declared Emperor	4	57	6 57	1 49	10 28
Sat	5	France 1804.	4	56	6 58	2 48	11 29
S	6		4	55	6 59	3 49	morn
Mon	7		4	53	7	4 51	6
Tues	8		4	52	7	1 5 51	1 04
Wedn	9	N. Bonaparte d 1821.	4	51	7	2 6 47	1 46
Thurs	10	Pilgrims settled Va. 1807.	4	50	7	3 7 39	2 17
Fri	11		4	49	7	4 8 28	3 38
Sat	12	Charleston taken by Brit. 1650.	4	48	7	5 9 16	4 20
S	13	Bernice's hair s 9h	4	47	7	6 10 3	5 17
Mon	14		4	46	7	7 10 57	5 47
Tues	15	Greatest drouth in Amer. com.	4	44	7	8 11 40	sets
Wedn	16	in May. ended Sept. 1762.	4	43	7	9 12 31	7 56
Thurs	17	Ascension day.	4	42	7	10 1 25	9
Fri	18	Dark day in NewEngland 1780.	4	41	7	11 2 19	9 58
Sat	19		4	40	7	12 3 13	10 53
S	20	Lafayette d 1834.	4	40	7	13 4 4	11 35
Mon	21		4	39	7	14 4 54	morn
Tues	22		4	38	7	15 5 40	15
Wedn	23	Virgo s 9h.	4	38	7	16 6 24	47
Thurs	24	Q. Victoria b 1819.	4	37	7	17 7 6	1 23
Fri	25		4	36	7	18 7 46	2
Sat	26		4	35	7	19 8 27	2 44
S	27		4	35	7	20 9 10	3 21
Mon	28	Noah Webster d 1843.	4	34	7	20 9 55	3 59
Tues	29		4	34	7	21 10 43	4 37
Wedn	30	A. Pope died 1744.	4	33	7	21 11 37	5 29
Thurs	31	Arcturus s 10h 40m a	4	33	7	22 morn	rises

HYDE & PRICE.

TRADE IN FLOUR, Feed, and provisions, at best prices to suit customers, on East Temple street, one door north of W. Mac's.

GEORGE GOBARD,

GENERAL Merchandize, next door to Reese's, East Temple street, continues to supply retail customers with almost everything that is useful and ornamental, and small dealers with an assortment that yields a good profit.

☞ Come and try, before you buy.

## LIST OF THE MEMBERS OF THE THIRTY-THIRD CONGRESS.

MAINE.—*Senators*—Hannibal Hamlin, (Vacant.) *Representatives*—Moses Macdonald, Samuel Mayall, E. Wilder Farley, Samuel B. Benson, Israel Washburn, jr., Thos. J. D. Fuller.

NEW HAMPSHIRE.—*Senators*—Moses Norris, Jared W. Williams. *Representatives*—George W. Kittredge, George W. Morrison, Harry Hibbard.

VERMONT.—*Senators*—Solomon Foot, S. S. Phelps. *Representatives*—James Meacham, Andrew Tracy, Alvah Sabin.

MASSACHUSETTS.—*Senators*—Charles Sumner, Edward Everett. *Representatives*—Zeno Scudder, Samuel L. Crocker, J. Wiley Edmands, Samuel H. Walley, William Appleton, Charles W. Upham, Nathaniel P. Banks, jr., Tappan Wentworth, Alexander De Witt, Edward Dickinson, John Z. Goodrich.

RHODE ISLAND.—*Senators*—Charles T. James, Phillip Allen.—*Representatives*—Thomas Davis, Benj. B. Thurston.

CONNECTICUT.—*Senators*—Truman Smith, Isaac Toucey. *Representatives*—James T. Pratt, Colin M. Ingersoll, Nathan Belcher, Origen S. Seymour.

NEW YORK.—*Senators*—Hamilton Fish, Wm. H. Seward. *Representatives*—James Maurice, Thos. W. Cumming, Hiram Walbridge, Mike Walsh, Wm. M. Tweed, John Wheeler, Wm. A. Walker, Francis B. Cutting, Jared V. Peck, Wm. Murray, Theod'k. R. Westbrook, Gilbert Dean, Russel Sage, Rufus W. Peckham, Charles Hughes, George A. Simmons, Bishop Perkins, Peter Rowe, George W. Chase, Orsamus B. Matteson, Henry Bennett, Gerrit Smith, Caleb Lyon, of Lyonsdale, Daniel T. Jones, Edwin B. Morgan, Andrew Oliver, John J. Taylor, George Hastings, Davis Carpenter, Benj. Pringle, Thos. T. Flagler, Solomon G. Haven, Reuben E. Fenton.

NEW JERSEY.—*Senators*—Jno. R. Thomson, Wm. Wright. *Representatives*—Nathan T. Stratton, Charles Skelton, Samuel Lilly, George Vail, Alex. C. M. Pennington.

PENNSYLVANIA.—*Senators*—James Cooper, Richard Brodhead.—*Representatives*—Thos. B. Florence, Joseph R. Chandler, John Robbins, jr., Wm. H. Witte, John McNair, Wm. Everhart, Samuel A. Bridges, Isaac E. Hiester, Ner Middleswarth, Christian M. Straub, Hendrick B. Wright, Asa Packer, Galusha A. Grow, James Gamble, Wm. H. Kurtz, Samuel L. Russell, John McCulloch, Augustus Drum, John L. Dawson, David Richie, Thos. M. Howe, Michael C. Trout, Carlton B. Curtis, John Dick.

DELAWARE.—*Senators*—Jas. A. Bayard, John M. Clayton. *Representative*—Geo. Read Riddle.

MARYLAND.—*Senators*—James A. Pearce, Thomas G. Pratt. *Representatives*—John R. Franklin, Jacob Shower, Joshua Vansant, Henry May, Wm. T. Hamilton, Augustus R. Sollers.

VIRGINIA.—*Senators*—James M. Mason, Robt. M. T. Hunter. *Representatives*—Thos. H. Bayly, John S. Millson, John S. Caskie, Wm. O. Goode, Thos. S. Boccock, Paulus Powell, Wm. Smith, Chas. J. Faulkner, John Letcher, Zedekiah Kidwell, John F. Snodgrass, Henry A. Edmundson, Fayette McMullen.

1855.]

JUNE

[Summer.

BEGINS ON FRIDAY, AND HAS THIRTY DAYS.

First day 14h 49m long.					15th day 15h long.						
☾ Last quarter	7d	12h	20m	m	☽	☾	☽	5d	10h	30m	a
☽ New moon	14	9		m	☽	☾	☽	13	1		a
☽ First quarter	22	9	24	m	☽	☾	☽	14	2	1	m
☽ Full moon	29	3	45	a	☽	☾	☽	17	11	30	a
Day of Week.	Dy M.	EVENTS, ETC.				☽ h	R m	☽ h	S m	☉ South.	☉ Rise.
Fri	1	Brigham Young b 1801.				4	33	7	22	37	8 17
Sat	2	Evening and Morning Star published 1832.				4	33	7	23	1 38	9 18
Mon	4					4	32	7	24	2 42	10 13
Tues	5					4	32	7	25	3 44	10 57
Wedn	6					4	32	7	25	4 42	11 39
Thurs	7	Gen. Jackson d 1845.				4	31	7	26	5 36	morn
Fri	8					4	31	7	27	6 26	10
Sat	9	Arcturus s 9h				4	31	7	27	7 14	48
Mon	11	Jupiter s 5h m				4	30	7	28	8 47	1 9
Tues	12					4	30	7	28	9 34	2 17
Wedn	13	Venus sets 10h a				4	30	7	28	9 34	3 24
Thurs	14	Heber C. Kimball b 1801.				4	30	7	29	10 24	4
Fri	15	Saturn s 11h 40m a				4	30	7	29	11 16	4 37
Sat	16	Great eclipse 1806.				4	30	7	30	12 9	sets
Mon	17	Battle of Bunker Hill, 1775.				4	30	7	30	1 3	8 43
Tues	18	Battle of Waterloo closed 1815.				4	30	7	31	1 56	9 31
Wedn	19					4	30	7	31	2 47	10 22
Thurs	20	Venus sets 10h 13m a				4	30	7	31	3 34	10 49
Fri	21					4	30	7	32	4 19	11 20
Sat	22	Jupiter s 4h 16m m				4	30	7	32	5 1	morn
Mon	23					4	30	7	32	5 42	17
Tues	24	Willard Richards b 1804.				4	31	7	33	6 22	51
Wedn	25					4	31	7	33	7 3	1 37
Thurs	26	Geo. A. Smith b 1817.				4	31	7	33	7 45	2 43
Fri	27	Joseph & Hyrum martyred 1844.				4	32	7	33	8 32	3 17
Sat	28					4	32	7	33	9 22	3 51
Mon	29					4	32	7	33	10 19	4 20
Tues	30	Saturn s 10h 50m a				4	33	7	33	11 20	4 53
Wedn						4	33	7	33	morn	rises
Thurs						4	33	7	33	25	8 52

**D. AMY,**

MANUFACTURER of Tin and Sheet Iron Wares, is always ready to accommodate customers, 3d building north of Branham & Norris, East Temple street.

**J. C. LITTLE,**

OF the United States Hotel and Bath House, near City Wall, north, is ready and willing to help such as need accommodation,—*"quid pro quo."*

**THE PUBLIC WORKS,**

TEMPLE SQUARE, D. H. Wells, Superintendent, Manufacture Machinery, Paper, and other articles too numerous to mention.

## MEMBERS OF CONGRESS, Continued.

NORTH CAROLINA.—*Senators*—George E. Badger, (Vacant.)—*Representatives*—Henry M. Shaw, Thos. Ruffin, Wm. S. Ashe, Sion H. Rogers, John Kerr, Richard C. Puryear, Burton Craige, Thomas L. Clingman.

SOUTH CAROLINA.—*Senators*—Andrew P. Butler, J. I. Evans.—*Representatives*—John McQueen, William Aikin, Lawrence M. Keitt, Preston S. Brooks, James L. Orr, Wm. W. Boyce.

GEORGIA.—*Senators*—Wm. C. Dawson, Robert Toombs. *Representatives*—James L. Seward, Alfred H. Colquitt, David J. Bailey, Wm. B. W. Dent, Elijah W. Chastain, Junius Hillyer, David A. Reese, Alexander H. Stephens.

ALABAMA.—*Senators*—Benj. Fitzpatrick, C. C. Clay, jr. *Representatives*—Phillip Phillips, James Abercrombie, Sampson W. Harris, William R. Smith, George S. Houston, Williamson R. W. Cobb, James F. Dowell.

MISSISSIPPI.—*Senators*—Stephen Adams, (Vacant.) *Representatives*—Daniel B. Wright, William S. Barry, O. R. Singleton, Wiley P. Harris, Wm. Barksdale.

LOUISIANA.—*Senators*—J. P. Benjamin, John Slidell. *Representatives*—William Dunbar, Theodore G. Hunt, John Perkins, jr., Roland Jones.

OHIO.—*Senators*—Salmon P. Chase, Benj. Wade. *Representatives*—David T. Disney, John Scott Harrison, Lewis D. Campbell, Matthias H. Nichols, Alfred P. Edgerton, Andrew Ellison, Aaron Harlin, Moses B. Corwin, Frederick W. Green, John L. Taylor, Thos. Ritchey, Edson B. Olds, Wm. D. Lindsley, Harvey H. Johnson, Wm. R. Sapp, Edward Ball, Wilson Shannon, Geo. Bliss, Edward Wade, Joshua R. Giddings, Andrew Stuart.

KENTUCKY.—*Senators*—John B. Thompson, A. Dixon. *Representatives*—Linn Boyd, Ben Edwards Grey, Presley Ewing, James S. Chrisman, Clement S. Hill, John M. Elliott, Wm. Preston, John C. Breckinridge, Leander M. Cox, Richard H. Stanton.

TENNESSEE.—*Senators*—John Bell, J. C. Jones. *Representatives*—Wm. M. Churchwell, Samuel A. Smith, Wm. Cullom, Charles Ready, Geo. W. Jones, Robt. M. Bugg, Felix K. Zollicoffer, Emerson Etheridge, Frederick P. Stanton.

INDIANA.—*Senators*—Jesse D. Bright, John Pettit. *Representatives*—Smith Miller, Wm. H. English, Cyrus L. Dunham, James H. Lane, Samuel W. Parker, Thomas A. Hendricks, John G. Davis, Daniel Mace, Norman Eddy, Ebenezer M. Chamberlain, Andrew J. Harlan.

ILLINOIS.—*Senators*—Stephen A. Douglas, James Shields. *Representatives*—Elihu B. Washburn, John Wentworth, Jesse O. Norton, Jas. Knox, Wm. A. Richardson, Richard Yates, Jas. C. Allen, Wm. H. Bissell, Willis Allen.

MISSOURI.—*Senators*—David R. Atchison, H. S. Geyer. *Representatives*—Thomas H. Benton, Alfred W. Lamb, James J. Lindley, Mordecai Oliver, John G. Miller, John S. Phelps, Samuel Caruthers.

ARKANSAS.—*Senators*—Wm. K. Sebastian, Rob. W. Johnson.—*Representatives*—Alfred B. Greenwood, Edward A. Warren.

1855.]

JULY

[Summer.

BEGINS ON SUNDAY, AND HAS THIRTY ONE DAYS.

First day 14h 59m long.

15th day 14h 39m long.

☾ Last quarter	6d	6h	0m	u	☽	☽	☽	3d	6h	m
☽ New moon	13	5	33	a	☽	☽	☽	6	8	m
☽ First quarter	22	0	23	m	☽	☽	☽	17	9	a
☽ Full moon	28	16	53	a	☽	☽	☽	30	0	a

Day of Week.	Dv	M.	EVENTS, ETC.	☽	R	☽	S	☽	Rise.
				u	m	h	m	South.	
S.	1			4	35	7	32	2 32	10 48
Mon	2			4	35	7	32	3 29	11 20
Tues	3	Libra s	8h 16m	4	35	7	32	4 22	11 49
Wedn	4	National Independence	1776.	4	36	7	32	5 11	morn
Thurs	5	New Haven plundered	1779.	4	36	7	32	5 59	7
Fri	6	Venus highest now.		4	37	7	31	6 45	40
Sat	7	Venus sets	9h 53m a	4	37	7	31	7 32	1 20
S	8	Arcturus s	7h 4m	4	38	7	31	8 21	2 10
Mon	9	Z. Taylor d	1850.	4	39	7	30	9 11	3 1
Tues	10			4	39	7	30	10 4	3 49
Wedn	11	Joseph Smith, sen., b	1772.	4	40	7	29	10 57	4 42
Thurs	12			4	40	7	29	11 50	5 17
Fri	13	Moon near Mercury.		4	41	7	28	12 36	sets
Sat	14			4	42	7	28	1 30	9 6
S	15			4	43	7	27	2 15	9 35
Mon	16	Stony Point taken,	1779.	4	44	7	27	2 58	10 3
Tues	17			4	44	7	26	3 39	10 20
Wedn	18			4	45	7	25	4 19	10 47
Thurs	19			4	46	7	25	4 59	11 11
Fri	20	Venus sets	9h 30m	4	47	7	24	5 39	11 40
Sat	21			4	48	7	23	6 22	morn
S	22			4	49	7	22	7 10	2
Mon	23	40 d earthquake in	Turkey. 481.	4	49	7	21	8 3	37
Tues	24	Deseret welcomed the Mor-		4	50	7	21	9 1	1
Wedn	25	mons—home.		4	51	7	20	10 4	1 44
Thurs	26			4	52	7	19	11 9	2 23
Fri	27			4	53	7	18	morn	3 29
Sat	28	Venus sets	9h 10m	4	54	7	17	13	rises.
S	29			4	55	7	16	1 15	9 14
Mon	30	Jerusalem rebuilt,	130.	4	56	7	16	2 11	9 45
Tues	31			4	57	7	15	3 4	10 8

## SNOW &amp; CO.,

AT PIXTON'S, East Temple street, G. S. L. City, keep constantly on hand a good assortment of Staple Goods, such as Hardware, Queensware, Boots, Shoes, Dry Goods and Groceries; also Valley Distilled Whiskey.

Wanted—2500 bushels Wheat in small quantities weekly.

## MRS. BUNTING &amp; TAYLOR,

FASHIONABLE Milliners and Dress-Makers, on West Temple st., 7th Ward, will be happy to serve their friends, in their line of business and solicit a share of patronage.

**MEMBERS OF CONGRESS, Continued.**

**MICHIGAN.**—*Senators*—Lewis Cass, Charles E. Stuart. *Representatives*—David Stuart, David A. Noble, Samuel Clark, Hestor L. Stevens.

**FLORIDA.**—*Senators*—Jackson Morton, S. R. Mallory. *Representative*—Augustus E. Maxwell.

**TEXAS.**—*Senators*—Sam Houston, Thomas J. Rusk. *Representatives*—Geo. W. Smythe, P. H. Bell.

**IOWA.**—*Senators*—Augustus C. Dodge, George W. Jones. *Representatives*—Bernart Henn, John P. Cook.

**WISCONSIN.**—*Senators*—Henry Dodge, Isaac P. Walker. *Representatives*—Daniel Wells, jr., Ben. C. Eastman, John B. Macy.

**CALIFORNIA.**—*Senators*—William M. Gwin, John B. Weller. *Representatives*—James A. McDougal, Milton S. Latham.

**MINNESOTA.**—*Delegate*—Henry M. Rice.

**OREGON.**—*Delegate*—Joseph Lane.

**NEW MEXICO.**—*Delegate*—Jose Manuel Gallegos.

**UTAH.**—*Delegate*—John M. Bernhisel.

**County Officers in Utah Territory.**

COUNTIES.	PROBATE JUDGES.	CLERKS.	SHERIFFS.
Great Salt Lake,	Elias Smith,	Thos. Bullock,	R. T. Burton.
Davis,	Joseph Holbrook,	James Leithead,	Lott Smith.
Weber, X	Jonathan Browning,	D. More,	B. F. Cummings.
Tooele,	Alfred Lee,	Peter Maughan,	
Utah,	Isaac Higbee,	L. N. Scovil,	A. Williams.
Sanpete,	Geo. Peacock,	C. H. Taylor,	
Juab,	Geo. Bradley,	Geo. Spencer,	
Iron,	James Lewis,	Jesse N. Smith,	
Green River, X	W. I. Appleby,	L. Wines,	

**Officers of the Interior of Utah.**

ASA CALKIN, Auditor.

DANIEL MACKINTOSH, Treasurer.

IRA ELDREDGE, Road Commissioner.

JESSE W. FOX, Surveyor.

**Large Idea.**

Revelation informs us that "there is no space in which there is no kingdom: and there is no kingdom in the which there is no space, either a greater or lesser kingdom."

This important communication from God to man, uses up the philosophy of **WIRE SPACE**, and of heaven "beyond the bounds of time and space."

1855.]

AUGUST

[Summer.

BEGINS ON WEDNESDAY, AND HAS THIRTY ONE DAYS.

First day 14h 16m long.

15th day 13h 48m long.

☾ Last quarter	4d	1h	53m	a	☽	☾	☽	8d	2h	a
☽ New moon	12	11	26	m	☽	☾	☽	9	5	a
☽ First quarter	20	1	7	a	☽	☾	☽	16	4	a
☽ Full moon	27	5	54	m	☽	☾	☽	26	5	a

Day of Week.	Day	EVENTS, ETC.	h	mi	s	South.	Rises.
Wedn	1		4	58	7	16	3 53 10 41
Thurs	2		4	59	7	13	4 41 11 32
Fri	3	Temple lot in Zion ded. 1831.	5	0	7	12	5 29 11 59
Sat	4		5	1	7	10	6 18 morn
S	5		5	2	7	9	7 8 24
Mon	6		5	3	7	8	8 43
Tues	7	Don C. Smith d 1841.	5	4	7	7	8 53 1 37
Wedn	8	Venus sets 9h 41m	5	5	7	6	9 46 2 19
Thurs	9	Eclipse of sun to be in 1877 at	5	6	7	4	10 38 3 15
Fri	10	10 m	5	7	7	3	11 27 4 7
Sat	11		5	8	7	2	12 13 sets
S	12		5	9	7	1	12 57 8 16
Mon	13		5	10	6	59	1 38 8 40
Tues	14		5	11	6	58	2 18 8 59
Wedn	15		5	12	6	57	2 57 9 21
Thurs	16		5	13	6	55	3 32 9 33
Fri	17		5	14	6	54	4 14 10 3
Sat	18	Pestilence all over the East,	5	15	6	52	5 4 10 32
S	19	312.	5	16	6	51	5 53 10 57
Mon	20	Venus sets 8h 11m	5	17	6	50	6 47 11 34
Tues	21	C. C. Rich b 1809.	5	18	6	48	7 48 morn
Wedn	22		5	19	6	47	8 48 17
Thurs	23		5	20	6	45	9 52 1 8
Fri	24	Phelps on Mt. Nebo, '49.	5	21	6	44	10 55 2 12
Sat	25		5	22	6	42	11 54 3 20
S	26		5	23	6	41	morn rises
Mon	27	Division of Roman Empire,	5	24	6	39	49 8 4
Tues	28	364.	5	25	6	38	1 41 8 32
Wedn	29	Venus sets 7h 40m	5	26	6	36	2 31 8 57
Thurs	30	Titus des. Jerusalem, 70.	5	27	6	34	3 21 9 22
Fri	31		5	27	6	33	4 11 9 57

**J. T. MORRIS,**

17th Ward, Portrait Painter, will also attend to Graining, and Ho use and Sign Painting:—

Where life's pretty fancies and flushes,  
Are brought into being by brushes.**WM. WARD,**

STONE CUTTER, and Engraver upon Stones, during the Winter, will work at Grave Stones for those who wish to perpetuate their friends' memory—at the Stone-Shop, Temple Square, or at his house, 2 1-2 blocks west.



## THE UNITED STATES NAVY.

NAME OF VESSEL.	GUNS.	MEN.	B'LT.	WHAT SERVICE.
<i>Ships of the Line.</i>				
Pennsylvania,	120		1837	Receiving ship, Norfolk.
North Carolina,	74		1820	do New York.
Ohio,	74		1820	do Boston.
Vermont,	74		1848	Boston.
Columbus,	74		1819	Norfolk.
Delaware,	74		1820	do
<i>Now Building.</i>				
Alabama,			1854	at Kittery.
Virginia,			1854	Boston.
New York,			1854	Gosport.
New Orleans,			1854	Sackets Harbor.
Santee,			1854	Kittery.
Sabine,			1854	New York.
<i>Frigates.</i>				
Constitution,	14	400	1797	Coast of Africa.
Columbia,	44	400	1836	Home Squadron.
Cumberland,	44	400	1842	Mediterranean.
St. Lawrence,	44	400	1847	Pacific.
Savannah,	41	400	1842	Brazil.
Congress,	44		1841	New York.
Raritan,	44		1843	do
United States,	44		1797	Norfolk.
Potomac,	44		1821	do
Brandywine,	44		1825	New York.
Independence razee,	54		1814	do
16 sloops 20 guns each,	320	3680		Various stations.
1 sloop,	18		1813	East Indies.
4 sloops 16 guns each,	64	105		Various stations.
4 brigs 10 guns each,	40	280		do
3 schooners,	3			do
15 steamers,	63	810		do
6 store ships,	24	120		do

### An Epitome of Truth.

The History of the Upper Worlds;  
 The Lives of the Holy Ones that Govern them;  
 The Virtues of the Queens of Heaven;  
 The School Books from which the Little Ones are trained up to enter The Worlds to come;

The Minutes of the Grand Councils of the Church of the First Born; and,  
 The Records of Eternity, embracing what was, and is, and is to come, thro'-out the Union of Eternities—would be an Epitome of Truth, totally eclipsing the Astronomy, Philosophy, and wisdom of this world, as sublimely as the sun outshines a penny taper.

To all, this caution give:—  
 To-day "repent and live."

1855.]

SEPTEMBER

[Fall,

BEGINS ON SATURDAY, AND HAS THIRTY DAYS.

First day 13h 3m long.

15th day 12h 23m long.

☽ Last quarter	3d	0h	56m	m	☽	☉	☽	4d	0h	a
☽ New moon	11	3	25	m	☽	☉	☽	7	8	m
☽ First quarter	18	11	34	a	☽	☉	☽	13	2	m
☽ Full moon	25	1	58	a	☽	☉	☽	22	11	a

Day of Week.	By M.	EVENTS, ETC.	☉ h	☉ m	☉ s	☉ South.	☉ Rises.
Sat	1	Venus sets 7h 21m	5	28	6 31	5 2	10 33
S	2	Aquila s 8h 56m	5	29	6 30	5 55	11 14
Mon	3	Jupiter s 11h 3m	5	30	6 28	6 49	morn
Tues	4	Saturn rises 11h 38m a	5	31	6 26	7 42	2
Wedn	5		5	32	6 25	8 34	54
Thurs	6	Pilgrims sailed for Amer. 1620	5	33	6 23	9 24	1 49
Fri	7		5	34	6 21	10 11	2 49
Sat	8		5	35	6 20	10 55	3 50
S	9	The Peacock s 9h	5	36	6 18	11 37	4 43
Mon	10		5	37	6 17	12 17	5 47
Tues	11		5	38	6 15	57	sets
Wedn	12		5	39	6 13	1 37	7 45
Thurs	13		5	39	6 12	2 18	8 8
Fri	14		5	40	6 10	3 2	8 30
Sat	15	Daniel the Prophet B.C. 603.	5	41	6 9	3 49	9
S	16	Destruction of Nineveh B. C.	5	42	6 8	4 40	9 27
Mon	17	612.	5	43	6 6	5 35	10 9
Tues	18	Cygnus s 9h	5	44	6 5	6 35	10 55
Wedn	19	O. Pratt b 1811.	5	45	6 3	7 37	morn
Thurs	20	Saturn rises 9h 38m a	5	46	6 1	8 37	1
Fri	21	Angel app'd. to Joseph, 1823.	5	47	6 0	9 36	57
Sat	22	Nephi's Record obtained, 1827	5	48	5 58	10 32	2 10
S	23	Peace with England, 1783.	5	49	5 56	11 25	3 23
Mon	24		5	50	5 55	morn	4 24
Tues	25		5	51	5 53	17	rises
Wedn	26	Jupiter s 9h 24m	5	52	5 51	1 7	7 24
Thurs	27	British took Philad., 1777.	5	53	5 50	1 59	7 51
Fri	28		5	54	5 48	2 51	8 17
Sat	29		5	55	5 46	3 45	9 9
S	30		5	57	5 45	4 40	9 55

**G. DUNFORD & CO.,**

ONE door north of Mr. Amy's tin shop, have a full assortment of Hats and Caps, of every description, to suit the taste and fancy of purchasers, for sale.

**B. F. PENDLETON,**

SOUTH side of 9th Ward, carries on Blacksmithing in general—and will also make Steel Plows, and wishes Farmers to improve the time while the sun shines:—

"He works for those who pay the best,  
And after that, he serves the rest."

# Presidents and Vice-Presidents of the United States.

FROM THE ADOPTION OF THE CONSTITUTION TO THE PRESENT TIME.

No.	PRESIDENTS.	Residence.	Born.	Age at that time.	Years in the Office.	DIED.	Age at his death.	VICE PRESIDENTS.	Installed into Office.
1	G. Washington,	Va.	1732	57	8	Dec. 14, 1799	68	John Adams,	1789
2	do							do	1793
3	John Adams,	Mass.	1735	62	4	July 4, 1826	91	T. Jefferson,	1797
4	T. Jefferson,	Va.	1743	58	8	July 4, 1826	83	Aaron Burr,	1801
5	do							Geo. Clinton,	1805
6	J. Madison,	Va.	1751	58	8	June 28, 1836	85	do†	1809
7	do							Elbridge Gerry,†	1813
8	J. Monroe,	Va.	1755	58	8	July 4, 1831	72	D. D. Tompkins,	1817
9	do							do	1821
10	J. Q. Adams,	Mass.	1767	58	4	Feb. 23, 1848	80	J. C. Calhoun,	1825
11	A. Jackson,	Tenn.	1767	62	8	June 8, 1845	78	do	1829
12	do							M. V. Buren,	1833
13	M. V. Buren,	N. Y.	1782	55	4			R. M. Johnson,	1837
14	W. H. Harrison,*	Ohio	1773	68	—	April 4, 1841	68	John Tyler,	1841
15	John Tyler,	Va.	1790	51	4				1841
16	J. K. Polk,	Tenn.	1795	49	4	June 15, 1849	54	G. M. Dallas,	1845
17	Zachary Taylor,*	Pa.	1784	65	1	July 9, 1850	66	M. Fillmore,	1849
18	M. Fillmore,	N. Y.	1800	50	3				1850
19	F. Pierce,	N. H.						Wm. R. King†	1853

\*Died in office, and succeeded by the Vice President.

†Died in office.

## Government of the United States.

The seventeenth Presidential Term of four years began on the 4th of March, 1853, and will expire on the 3d of March, 1857.

NAME.	STATE.	TITLE.	SALARY.
FRANKLIN PIERCE,	N. Hampshire,	President,	\$25,000
		Vice President,	5,000
WILLIAM L. MARCY,	New York,	Secretary of State,	6,000
JAMES GUTHRIE,	Kentucky,	Secretary of the Treasury,	6,000
JEFFERSON DAVIS,	Mississippi,	Secretary of War,	6,000
JAMES C. DOBBIN,	North Carolina,	Secretary of the Navy,	6,000
ROBERT MCLELLAND,	Michigan,	Secretary of the Interior,	6,000
JAMES CAMPBELL,	Pennsylvania,	Postmaster General,	6,000
CALEB CUSHING,	Massachusetts,	Attorney General,	4,000

## Congress.

THE SENATE is composed of two Members elected by the Legislature of each State, for a term of six years. Of course the number of Senators is now sixty two. The Vice President of the United States is President of the Senate. In his absence, a President pro tempore is chosen by the Senate.

THE HOUSE OF REPRESENTATIVES is composed of Representatives from each State, in the ratio of one to every 70,680 of the population. The present number of members is two hundred and thirty three; and there are four Delegates—one each from Oregon, Minnesota, Utah, and New Mexico—who have a right to speak, but not to vote.

The Compensation of the Members is 8\$, and that of the Speaker 16\$ per day during the Session, and 8\$ for every 20 miles travel in going and returning.

1855.]

OCTOBER

[Fall.

BEGINS ON MONDAY, AND HAS THIRTY ONE DAYS.

First day 11h 43m long.

15th day 11h 9m long.

☾ Last quarter	2d	3	37m	a	☽	☾	1d	10h	m
☉ New moon	10	7	57	a	☽	☾	6	2	m
☽ First quarter	18	8	11	m	☽	☾	9	6	m
☾ Full moon	24	11	59	a	☽	☾	20	5	m

Day of Week.	Dy M.	EVENTS, ETC.	☽ h	R m	☽ h	S m	☉ South.	☽ Rise.
Mon	1		5	58	5	41	5 35	10 48
Tues	2	Maj. Andre hung, 1780.	5	59	5	39	6 28	11 40
Wedn	3		6	0	5	38	7 20	morn
Thurs	4	Jupiter s 8h 51m a	6	1	5	36	8 8	44
Fri	5	Venus rises 5h 32m m	6	2	5	35	8 52	1 39
Sat	6		6	3	5	33	9 36	2 42
S	7		6	4	5	31	10 16	3 41
Mon	8		6	5	5	30	10 56	4 36
Tues	9		6	6	5	28	11 36	5 36
Wedn	10		6	7	5	27	12 17	sets
Thurs	11		6	8	5	25	1	6 40
Fri	12		6	9	5	23	1 46	7 7
Sat	13	Napoleon ex. to Helena, 1815.	6	10	5	22	2 36	7 36
S	14		6	11	5	20	3 31	8 9
Mon	15		6	12	5	19	4 28	8 53
Tues	16	Jupiter s 8h 3m a	6	13	5	17	5 28	9 48
Wedn	17	Burgoyne sur'd, 1777.	6	14	5	16	6 28	10 48
Thurs	18	Venus rises 4h 17m m	6	14	5	13	7 26	11 55
Fri	19	Lord Cornwallis cap. 1781.	6	15	5	11	8 21	morn
Sat	20	Pegasus s 9h	6	16	5	10	9 14	1 8
S	21		6	17	5	8	10 3	2 25
Mon	22		6	18	5	7	10 53	3 29
Tues	23		6	19	5	6	11 44	4 30
Wedn	24		6	20	5	4	morn	rises
Thurs	25	D. W. Patten martyred.	6	21	5	3	35	6 24
Fri	26		6	22	5	1	1 29	7 13
Sat	27		6	23	5	0	2 25	7 45
S	28		6	24	4	59	3 22	8 38
Mon	29		6	25	4	58	4 18	9 31
Tues	30	Jupiter s 7h 5m a	6	27	4	57	5 11	10 31
Wedn	31	Boggs' mob took FarWest, '38.	6	30	4	56	6 2	11 31

**ANDREW BRIM,**

**BR** IN the Sugar Works Ward, South East of the city, carries on **TANNING AND CURRYING LEATHER** in all its branches, and solicits his friends' patronage.

**ALEXANDER BRIM,**

**BR** AT his establishment in the First Ward, tans and carries all kinds of Leather, and expects his friends will prefer the "Valley tanned."

## THE LOVE OF THE HEART.

BY H. E. PHELPS.

Here's health and content to the hearts we hold dear—  
 The parents of childhood we love and revere;  
 Whose faith and affection have never grown cold,  
 Though changes have tried them, and time made them old;  
 Who earnestly taught us to know how to prove  
 The value of friendship, of honor, and love.  
 Though years may be many till life's on decay,  
 We owe them a debt we can never repay.  
 A health to the "fond ones" wherever they roam;—  
 Each brother and sister, companions of home—  
 To whom we've devoted the spirited part,  
 Life's early affection—the love of the heart.

Here's health and success to the friends proven true,—  
 Who change not with fortune, where friendship is due—  
 Whose hands are extended, and ready to aid,  
 When prospects are dark, and the weak are afraid;  
 In sickness and sorrow, when Satan outscopes,  
 With armies of trouble, the sunshine of hopes;  
 When friendship, most faithful, is willing with speed,  
 To comfort and cheer you—the moment you need.  
 Companions may come as our knowledge extends—  
 Yet dear bought experience alone proveth friends;  
 And well may we give them, till life doth depart,  
 With grateful remembrance, the love of the heart.

Here's health and delight to each fond wedded pair,—  
 United in happiness—living to share,  
 With peace and contentment—alternately known—  
 Their home, as a nice little world of their own.  
 There's joy, O! there's joy in the sweet, feeling smile  
 Of the face that we love—and that loves us the while—  
 A pleasure unequalled by ought on the earth,  
 When virtue receives it, and truth gives it worth.  
 Such gardens of bliss!—may they bloom in our lives,  
 To gladden each lover, each husband and wives—  
 And ripen the fruit which life's seasons impart,  
 For the glory of ages—the love of the heart.

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### A Short Catechism.

1. Q.—What is sin?  
 A.—A transgression of the law.
2. Q.—What is the law?  
 A.—The rule of right.
3. Q.—What is right?  
 A.—To do unto others, what you would have others do unto you.

1855.]

-- NOVEMBER

[Fall.

BEGINS ON THURSDAY, AND HAS THIRTY DAYS.

First day 10h 23m long.

15th day 9h 52m long.

☾ Last quarter	1d	9h	49m	m	☽	☉	☽	3d	8h	a
☽ New moon	9	0	3	a	☽	☉	☽	5	9h	a
☽ First quarter	16	3	47	a	☽	☉	☽	16	1 1-2	a
☽ Full moon	23	0	23	a	☽	☉	☽	25	2	a

Day of Week.	Day	EVENTS, ETC.	☉	R	☉	S	South.	R	☉
	M.		h	m	h	m		ses.	
Thurs	1	John Taylor b 1808.	6	32	4	55	6	48	morn
Fri	2		6	33	4	54	7	32	7
Sat	3		6	34	4	52	8	13	1 33
S	4	Saturn rises 7h 40m a	6	35	4	50	8	53	2 33
Mon	5		6	36	4	49	9	32	3 32
Tues	6		6	38	4	48	10	14	4 56
Wedn	7		6	39	4	47	10	56	5 39
Thurs	8		6	40	4	46	11	42	6 42
Fri	9	Erastus Snow b 1818.	6	41	4	45	12	31	sets
Sat	10		6	43	4	44	1	25	6 7
S	11	Jupiter s 6h 24m a	6	45	4	43	2	23	6 52
Mon	12	Venus rises 3h 12m m	6	46	4	42	3	23	7 43
Tues	13		6	47	4	41	4	23	8 43
Wedn	14		6	49	4	41	5	21	9 50
Thurs	15	Return of the Jews B.C. 536.	6	50	4	40	6	15	10 58
Fri	16		6	51	4	39	7	7	morn
Sat	17		6	52	4	38	7	56	10
S	18		6	53	4	38	8	45	1 12
Mon	19	185,000 Assyrians killed by an	6	55	4	37	9	33	2 33
Tues	20	angel B. C. 710.	6	56	4	36	10	23	3 38
Wedn	21	Cassiopea s 9h 4m	6	57	4	35	11	15	4 53
Thurs	22		6	58	4	34	morn	rises	
Fri	23	Andromeda s 9h	6	59	4	34	17	6	1
Sat	24		6	0	4	33	1	6	6 40
S	25		7	1	4	33	2	4	7 20
Mon	26	Ten tribes went off B.C. 721.	7	2	4	32	3		8 17
Tues	27		7	2	4	32	3	52	9 20
Wedn	28	Venus rises 3h 3m m	7	3	4	32	4	41	10 21
Thurs	29	Jupiter s 5h 20m a	7	4	4	31	5	26	11 19
Fri	30		7	6	4	31	6	9	morn

**WILLIS & FOSTER,**

NORTH of J. M. Horner & Co.'s store, 18th Ward. Dyers, Knitters, and Weavers, will be happy to serve their friends in dyeing Silk, Cotton and Woollen Goods. Knitting Garments, and Weaving-Cloth. Home-made for home use is one kind of wisdom.







































**R. BRITTON.**

GOLD Smith and Jeweller, one door East of the Deseret Store, is ready to make or mend articles in his line, in a workmanlike manner, and on short notice.



Grace and gold, give good gifts.

## THE DECRET ALPHABET.

LONG						
	E	A	AH	AW	O	OO
SHORT						
	E	A	AH	AW	O	OO
						
	I	OI	OW	U	WOO	YE
						
	H	P	B	T	D	CHE
						
	G	K	GA	F	V	ETH
						
	THE	S	Z	ESH	ZHEE	
						
	R	L	M	N	NG	

1855.]

DECEMBER

[Winter.

BEGINS ON SATURDAY, AND HAS THIRTY ONE DAYS.

First day 9h 24m long

15th day 9h 12m long.

☾ Last quarter	1d	6h	43m	m	☾	☉	♁	2d	1h	a
☽ New moon	9	2	59	m	☾	☉	♁	4	11	m
☽ First quarter	15	11	28	a	☾	☉	♁	14	1	m
☾ Full moon	23	5	11	m	☾	☉	♁	22	7	a
☾ Last quarter	31	4	36	m	☾	☉	♁	31	4	m

Day of Week.	Day of M.	EVENTS, ETC.	☉ h	R m	☽ h	S m	☉ South.	☉ Rises.
Sat	1		7	7	4	31	6	49
S	2		7	8	4	31	7	28
Mon	3		7	9	4	31	8	8
Tues	4	Jupiter s 5h 3m	7	10	4	31	8	49
Wedn	5		7	11	4	31	9	34
Thurs	6	Venus rises 11h 9m a	7	12	4	31	10	23
Fri	7		7	13	4	31	11	14
Sat	8		7	14	4	31	12	12
S	9	Jacob removed to Egypt B. C.	7	15	4	31	1	13
Mon	10	1705.	7	15	4	31	2	14
Tues	11		7	16	4	31	3	15
Wedn	12		7	17	4	31	4	12
Thurs	13		7	18	4	31	5	4
Fri	14	Washington d 1799.	7	19	4	31	5	54
Sat	15	Jupiter s 4h 27m a	7	19	4	32	6	42
S	16	Venus rises 11h 24m a	7	20	4	32	7	29
Mon	17		7	21	4	32	8	17
Tues	18		7	21	4	33	9	7
Wedn	19		7	22	4	33	9	59
Thurs	20	Elijah slew Baal's prophets B.	7	23	4	35	10	54
Fri	21	C. 907.	7	23	4	35	11	51
Sat	22	Pilgrims landed at Plym. 1620.	7	24	4	36	morn	6
S	23	Joseph the Seer b 1805.	7	24	4	37	47	rises
Mon	24		7	25	4	37	1	41
Tues	25	Jesus the Savior b meridian	7	25	4	38	2	32
Wedn	26	of time (0).	7	25	4	38	3	19
Thurs	27		7	26	4	39	4	3
Fri	28	7* s 9h	7	26	4	39	4	44
Sat	29	Jupiter sets 9h	7	26	4	39	5	24
S	30	Bull's eye s 9h 40m a	7	27	4	40	6	3
Mon	31		7	27	4	40	6	43

R. C. SHARKEY.



TINNER, opposite Mulliner's, East Temple street,

buys or works Tin, Copper, and Sheet Iron.

buys old Pewter, and exchanges work for produce.



J. & H. WOODMANSEE,



ONE door below Nixon's offer for sale, DRY

GOODS and Groceries, Boots and Shoes, &c., on as good terms as the rest of the Trade, and solicit patronage.

Goods exchanged for Produce.





## MEAT MARKETS.



**J. MORTON,**  
ON South Temple st., 17th Ward, keeps a  
MEAT MARKET.



**C. LAYTON,**  
ON Emigration st., 13th Ward, keeps a Meat Market, and  
good Beef. Choice Steaks.



**EAST** Temple st., opposite Reese's store, 14th Ward, keeps Beef for sale.

**SOUTH** West corner 17th Ward, buys and butchers Cattle.



**C. TAYLOR,**  
ON East Temple st., opposite the U. S. Barracks, 14th Ward,  
supplies his friends with meat. Fat Cuts.



**W. JENNINGS,**  
SOUTH east corner of 14th Ward, East Temple st.,  
pays the highest price for Cattle, and sells Meat and Provisions.



**STRINGHAM & HARMON,**  
BUTCHERS, corner of 2d South and East Temple sts., expect  
a share of patronage.



**HENRY PUGH,**  
ONE block west of 14th Ward School House,  
Painter and Glazier; House Sign, Furniture and Carriage Painting, well done.



**J. FINGEY,**  
SHOEMAKER, half blk south of Union Hotel, 17th Ward, is ready  
to accommodate his friends with Boots and Shoes, in good style.



**D. STUART,**  
BASEMENT, one door below Nixou's, manufactures Boots and  
Shoes to order. Call, friends.



**L. W. MONTAGUE,**  
East Temple st., opposite Reese's store, follows Shoe-Making, and  
invites custom.



**J. WELLS,**  
OPPOSITE W. Jennings, East Temple st., manufactures Bowie and  
Butcher's Knives, Edge and Shoemaker's Tools; files saws, grinds Scissors.



**A. LAMB & SONS,**  
HAVE erected a SAW MILL in Rocky Hill Canyon,  
where first rate LUMBER from white pine, is had.



**D. HANTON,**  
TWO doors from corner of 1st South and East Temple sts.,  
carries on Tailoring. R. GILL shaves and Shampoons, &c



**M. WADE,**  
MANUFACTURES superior BROOMS from Broom Corn, at  
his shop in the 15th Ward—the real seek no further Utah Broom. Call, try.



**JAMES SHELMEKDINE,**  
ON East Emigration st., 1½ blocks east of the Eagle Mansion, man-  
ufactures all kinds of Hats in good style, and sells at fair prices.

## MERCHANTS.


J. F. KINNEY,

J. GREENE,

GEO. GREENE.


### KINNEY, GREENE, & CO.,

**A**T THE VALLEY STORE, in the south room of the Union Hotel, on North Emigration street; in G. S. L. City; will be in receipt twice a year of heavy supplies of the best Goods that can be purchased in the Eastern cities; which they offer to the people of the Valley at the lowest price for cash and Produce.

 Horses, Wagons, Cattle, and Harness always on hand.

### A. IVINS.

**D**EALER IN STAPLE AND FANCY DRY GOODS, Groceries, Paints, Oils, Perfumery, Thompsonian Medicines, Dried Fruit, &c., East Temple st., opposite Temple Block.

 All kinds Produce taken in exchange for Goods.

### BRANHAM & NORRIS,

**I**MPORTERS and Dealers in Staple and Fancy Goods at Cogswell's old stand, East Temple st.—as low as any other House.

### C. A. & E. H. PERRY,

**A**T Holladay & Warner's old stand, South Temple street, Importers and Dealers in a general assortment of Merchandise, sell at the LOWEST prices, and receive Produce at the HIGHEST market prices.

### I. & J. M. HOCKADAY,

**I**MPORTERS and Dealers in general assorted Merchandise, 1st door north of W. Nixon's, east side of Temple street.

### J. L. MASON,

**I**MPORTER and Dealer in general assorted Merchandise between Daguerrean Room and Dr. Andrews', east side of E. Temple street.

### W. NIXON,


**E**AST side of East Temple street, Importer and Dealer in Fancy Goods, solicits the patronage of his friends.

### J. SALTER,

**L**ICENSED AUCTIONEER.—Goods of all description sold by Auction on the shortest notice. OFFICE at the Shakspeare House.

### F. D. CLIFT,

**O**N East Temple str., one door below Nixon's, buys, sells, exchanges and barbers Merchandise and other commodities to suit customers.

 Come and try.

### A. TAYLOR,

**O**N EAST Temple st., under the Daguerrean Room, trades and traffics in Family and Fancy Goods, at his Variety Store, and takes Furniture on commission.



### MRS. JOE SMITH,

NORTH East corner of 4th Ward, having a supply of material on hand, is prepared to furnish Straw Bonnets for the Ladies, and Hats for the Gentlemen of Utah.

### MRS. PHELPS,

**B**ASEMENT OF J. L. Southworth's store, is ready to wait upon her friends as Milliner and Bonnet maker. Produce rec'd. in exchange.

## MECHANICS.

### J. BIRD,

ON West Temple st., between 1st and 2d South sts., manufactures Cabinet Ware, Chairs, Wood and Iron Screws, and turns Wood and Iron.

### J. HAWKINS,

ONE door south of Bird's, carries on Cabinet Making in all its branches, as well as Wood Turning.

### J. S. RILEY,

BETWEEN East and West Temple, on 1st South st., manufactures all kinds of Windsor, Grecian, Fancy and Plain Chairs to order.

### S. BRINGHURST,

NEAR City Creek Bridge, Emigration st., besides Carriages and Wagons, makes Grain Cradles and stocks Plows, and constructs Scythe Snaths of a new clip.

### S. MULLINER,

AT the Deseret Manufactory, East Temple st., keeps constantly on hand or makes to order, all kinds of Boots, Shoes, Michias, Leggings, &c. Walk in and see.

### BARROWS & SLADE,

AT the south east corner of the Council House, manufacture Boots and Shoes to order. Call and see.

### IRA AMES,

ON State Road, 19th Ward, keeps always for sale, all kinds of Boots and Shoes at fair prices.

### A. LUTZ,

NEARLY opposite Reese's store, East Temple st., manufactures Boots and Shoes to order.



### B. H. YOUNG,

SADDLER and Harness maker, 2d door below the State House, accommodates buyers with every article in common use, at fair terms.

### O. F. MEAD,

NEAR his sign in the Seventeenth Ward, manufactures Boots and Shoes to order.

### JOHNSON & SNELGROVE,

SHOEMAKERS, each for himself, and Shearer & Huskinson, Whip makers, will accommodate the public in their lines,—first door north of J. Cain's, East Temple street.

### J. JAMES,

TWO Blocks West of Tabernacle, South Temple st., 16th Ward, manufactures Boots and Shoes to order.

### W. H. CARPENTER,

NEAR Mead's, 17th Ward, makes Brooms for 25, 30, and 35 cents apiece;—works broom corn upon shares, and exchanges brooms for produce.

### S. B. DALLAS,

MANUFACTURES good Chairs, nearly opposite Peck's Blacksmith Shop, in the 17th Ward.



### J. COTTAM,

FIFTH WEST and 2d North st., 16th Ward, keeps a Turning and Chair Shop.

## BLACKSMITHING.



### HENRY STANDISH,

FOURTEENTH WARD, one door west of Mulliner's 2d South st.; keeps a Boarding House and Entertainment; and carries on all kinds of Blacksmithing.

### M. H. PECK.



17th WARD, carries on Blacksmithing in all its branches for all that please to want such favors.

### MASLEN & HAMER.

SOUTH EAST corner of Union Square, are ready to accommodate customers in the various branches of Blacksmithing.

### R. MARGETT'S.

NORTH EAST corner of Union Square, Gollaher's shop, will do all kinds of Blacksmithing.

### J. HENNEFER,

AT McBride's old stand, a little east of Union Square, is ready to serve the public in the line of Blacksmithing.

### D. BULL,

GUNSMITH, and Pistol Maker, at McBrides old stand, &c., asks his share of patronage in his line of business.

### E. CUTBERT,

ON FIRST South st., East of Howard's, carries on Blacksmithing in its branches to order.

### W. I. WESTWOOD,

ON EMIGRATION st., a little east of the Eagle Mansion, carries on Blacksmithing, and manufactures all kinds of Nails.

### H. C. JACKSON.

ON 1st South st., 14th Ward, carries on Blacksmithing in all its branches, and manufactures Scale Beams for Merchants and Millers.

### J. B. HAWKINS,

BLACKSMITH, East Temple, below 2d South st., is ready to serve his friends and the public per order.



### NIELS JENSEN,

WEST side of 2d ward, manufactures Pottery, and expects his friends will use Valley Ware.



### C. V. LINDBURG,

COOPER, 13th Ward, manufactures Cooper Ware, Danish fashion, and hopes to merit his share of patronage.



### RUGH MOON,

DISTILLER, manufactures Alcohol and Whisky at his establishment in the First Ward.



### GEO. BROOKS,

STREET Trader, on East Temple st., furnishes his friends with a variety of articles, and sells on commission.



### J. M. BLEAZARD,



AT his Brewery in the 7th Ward, and one door below Hyde & Price, East Temple st., keeps good BEER and Vinegar for sale.



L. LEWIS, keeps his SOAP FACTORY at the Sugar Works.

## MISCELLANEOUS.

### G. P. BURNET,

**O**NE door north of Jenning's Butcher shop, East Temple st., manufactures all kinds of Cooper Ware, and expects his friends' patronage.

### C. WHITE.

**M**ANUFACTURES Sait, and keeps it for sale at his Works at Black Rock, and at his mother's in 13th Ward, and grafts trees.

### L. GIFFORD,

**O**PPPOSITE Hawkins', East Temple st., makes good BASKETS at fair prices.

### BRANCH & RUMELL.

**B**URN White LIME in Emigration Canyon, and keep it constantly for sale in the 13th Ward.

### S. A. KNOWLTON & CO.,

**M**ANUFACTURE Shingles and Lath, and saw small Timber at their Machine, near H. C. Kimball's Mill, North Canyon.

### W. HENNEFER,

**A**T the Shakspeare House, East Temple st., shaves and champoons his friends in good style.  
Boarding—Hot meals at all hours.

### J. READER.

**O**N the Bench, near Sharp's, manufactures CANDIES of all kinds to suit the taste; and works at Tailoring.

### J. SADLER.

**C**OMB Manufacturer, West Temple st., 7th Ward, sells Combs cheap for cash or Produce.

### C. CLIVE.

**A**T the old Shakspeare House, East Temple st., carries on Tailoring;—is thankful for past favors and solicits a continuance.

### A. NINDE,

**T**AILOR, at his shop west side of East Temple st., opposite G. Goddard's store, is always ready to work at the trade.

### G. DOCKSTADER,

**F**IRST door north of Hyde & Price, East Temple st., attends to Tailoring in the most approved style, and takes pay at Public Works.

### B. GOLIGHTLY,

**O**PPPOSITE Reese's, East Temple st., attends the "City Bakery," where Bread, Pies and Cakes are ready for eating.

### MRS. BROOKS,

**A**T her bakery cooks, or bakes Bread, Pies and Cakes, And offers to sell them all neat, near Mac's, on East Temple street,

### H. GIBBS,

**I**N SOUTH Mill Creek Canyon, has a Mill where Shingles, Lath, and Pickets are manufactured for sale.

### W. W. PHELPS,

**N**OTARY PUBLIC—"Lawyer in Israel," and Astronomer,—West Temple street,—Uses one well.

# DESERET ALMANAC

FOR THE YEAR

1858.

THE SECOND AFTER LEAP YEAR; AND AFTER THE SIXTH OF APRIL, THE TWENTY-NINTH YEAR OF THE CHURCH OF JESUS CHRIST OF LATTER DAY SAINTS:

CALCULATED FOR THE LATITUDE AND LONGITUDE OF GREAT SALT LAKE CITY.

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BY W. W. PHELPS.

## ECLIPSES.

There will be four eclipses in 1858: two of the Sun and two of the Moon.

- I. A partial eclipse of the Moon, Feb. 27, at 2h 37m afternoon; invisible in Utah.
- II. An annular eclipse of the Sun, March 15, at 4h 44m in the morning; invisible in Utah.
- III. A partial eclipse of the Moon, August 24. Greatest obscuration, 6h 43m. in the morning; it will begin to be visible at about 5h 30m.
- IV. A total eclipse of the Sun, September 7, 6h 47m in the morning; invisible in Utah, but may be seen in South America and the Pacific ocean.

Venus (♀) will be Evening Star from Feb. 12, to Dec. 12; then Morning Star till the end of the year.

Jupiter (♃) will be Evening Star till May 18; then Morning Star till Dec. 6; thence Evening Star again till the end of the year.

☾ The rising and setting of the Moon are given till June, after that the southing.

### SIGNS OF THE ZODIAC.

<p>♈ Aries, the Ram, the head;            ♉ Taurus, the Bull, the neck;            ♊ Gemini, the Twins, the arms;            ♋ Cancer, the Crab, the breast;            ♌ Leo, the Lion, the heart;            ♍ Virgo, the Virgin, the bowels;</p>		<p>♎ Libra, the Scales, the reins,            ♏ Scorpio, the Scorpion, the secrets;            ♐ Sagittarius, the Archer, the thigh;            ♑ Capricornus, the Goat, the knees,            ♒ Aquarius, the Waterman, the legs;            ♓ Pisces, the Fishes, the Feet.</p>
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## WASTE AND EXTRAVAGANCE!

If a family waste one ounce of flour per day, they waste yearly	22 pounds 13 ounces.
At this rate 20,000 families waste daily	1,250 pounds,
and yearly,	450,000 do;

which, at six cents per pound, is \$27,000.

If a family wastes crumbs and other refuse matter from the kitchen, sufficient to fatten one hog of 200 pounds in a year: (at 15 cents a pound) \$30 is wasted.

With 20,000 families, at the same ratio of a hog a piece, wasted for want of economy from the kitchen, only \$600,000 is lost.

If a man chews six dollars worth of tobacco a year, 20,000 men will chew the no small sum of \$120,000 worth in the same time.

If a man is idle one third of his working days in a year, he has lost, at \$1,50 per day, allowing 300 working days, \$150.

20,000 at this rate lose \$3,000,000, only three millions!

If one man drinks a pint of liquor per week, at a dollar a pint, \$52 go yearly; at which rate 20,000 use \$1,040,000 worth.

If a woman spins street yarn, one third of a year, (100 days) at 50 cents a day, she throws away \$50, and 20,000 at this rate throw away \$1,000,000; long yarn!

If one family use a pound of tea per month, at \$2 per lb., 20,000 will drink \$480,000 worth.

If a nippy pays ten dollars for flounces and extra tucks and tucks a year, for dresses, in order to attract attention by wrinkles, \$200,000 is the pretty fashionable sum for 20,000 families!

Ribbons, artificials, parasols and extra tucks, ditto, do., \$200,000.

If she neglects to manufacture five hats or bonnets from straw, worth about one dollar a piece, there are \$5 lost, and with 20,000 families \$100,000.

If a woman fails to manufacture from our Mountain Sulphur, her own matches, and also tinder, for firing, when she by so doing could save \$2 per-year, 20,000 families lose \$40,000 at the same rate.

But to cut a great matter short, the grand total of all this waste and extravagance, among the 20,000 families is six millions, eight hundred and seven thousand dollars! The mere titling of which, in five years, would build a Temple worth more than three millions! Verily waste and extravagance among Saints, costs more than sickness and grasshoppers. See that nothing is lost. Mormonism is the honey of human happiness.

How much does Deseret lack of 20,000 families? and how long before the number will swell to 40,000? Then with the waste and extravagance of the world, she could waste millions and let millions suffer.

**1858.] January has 31 days.**

D. H. M.		MOON		Aspects, &c.
Last qr.	First qr.	rises.	sets.	
14 10 4 m.	14 10 4 m.	4 10 4 m.	10 4 4 m.	
New Moon, 14 10 4 m. Full Moon, 29 1 43 m.				
D.	SUN	SUN	MOON	Aspects, &c.
rises.	sets.	rises.	sets.	
h. m.	h. m.	h. m.	h. m.	
17 27 4	41 5	17 13 5	16 10 7	7 12 New Year.
27 27 4	42 8	27 12 5	17 10 8	8 3
37 27 4	43 8	37 11 5	18 8 6	8 50 Taurus s 9h 23m
47 27 4	44 10	47 10 5	20 11 0	9 33
57 26 4	45 10	57 9 5	21 11 0	10 15
67 26 4	46 10	67 8 5	22 11 0	10 56
77 26 4	47 11	77 7 5	23 11 0	11 38
87 26 4	48 11	87 6 5	24 11 0	morn
97 26 4	49 11	97 5 5	25 11 0	O. Hyde b. 1805.
107 25 4	50 11	107 4 5	26 11 0	1 10 Orion s 8h 2m.
117 25 4	51 11	117 3 5	27 11 0	2 11
127 25 4	52 11	127 2 5	28 11 0	3 20
137 25 4	53 11	137 1 5	29 11 0	4 22
147 24 4	54 11	147 0 5	30 11 0	sets
157 24 4	55 11	157 0 5	31 11 0	5 11
167 24 4	56 11	167 0 5	32 11 0	6 17
177 23 4	57 11	177 0 5	33 11 0	7 23 B. Franklin b. 1705.
187 23 4	58 11	187 0 5	34 11 0	8 32
197 22 4	59 11	197 0 5	35 11 0	9 29
207 22 4	60 11	207 0 5	36 11 0	10 38
217 21 4	61 11	217 0 5	37 11 0	11 48
227 20 4	62 11	227 0 5	38 11 0	morn
237 19 4	63 11	237 0 5	39 11 0	0 7 8h a.
247 18 4	64 11	247 0 5	40 11 0	1 0
257 17 4	65 11	257 0 5	41 11 0	2 18
267 16 4	66 11	267 0 5	42 11 0	3 20
277 15 4	67 11	277 0 5	43 11 0	4 26
287 14 4	68 11	287 0 5	44 11 0	5 20
297 13 4	69 11	297 0 5	45 11 0	6 21
307 12 4	70 11	307 0 5	46 11 0	rises
317 11 4	71 11	317 0 5	47 11 0	5 11
327 10 4	72 11	327 0 5	48 11 0	6 27 Day 10 hours long.

**1858.] February has 28 days.**

D. H. M.		MOON		Aspects, &c.
Last qr.	First qr.	rises.	sets.	
13 2 44 a.	13 2 44 a.	5 1 43 a.	20 5 30 a.	
New Moon, 13 2 44 a. Full Moon, 27 3 37 a.				
D.	SUN	SUN	MOON	Aspects, &c.
rises.	sets.	rises.	sets.	
h. m.	h. m.	h. m.	h. m.	
17 13 5	16 10 7	17 10 8	16 10 7	Purification of Mary
27 12 5	17 10 8	27 9 8	17 10 8	7 sets 12 h.
37 11 5	18 8 6	37 8 8	18 8 6	
47 10 5	20 11 0	47 7 8	20 11 0	
57 9 5	21 11 0	57 6 8	21 11 0	
67 8 5	22 11 0	67 5 8	22 11 0	
77 7 5	23 11 0	77 4 8	23 11 0	
87 6 5	24 11 0	87 3 8	24 11 0	
97 5 5	25 11 0	97 2 8	25 11 0	
107 4 5	26 11 0	107 1 8	26 11 0	
117 3 5	27 11 0	117 0 8	27 11 0	
127 2 5	28 11 0	127 0 8	28 11 0	
137 1 5	29 11 0	137 0 8	29 11 0	
147 0 5	30 11 0	147 0 8	30 11 0	
157 0 5	31 11 0	157 0 8	31 11 0	
167 0 5	32 11 0	167 0 8	32 11 0	
177 0 5	33 11 0	177 0 8	33 11 0	
187 0 5	34 11 0	187 0 8	34 11 0	
197 0 5	35 11 0	197 0 8	35 11 0	
207 0 5	36 11 0	207 0 8	36 11 0	
217 0 5	37 11 0	217 0 8	37 11 0	
227 0 5	38 11 0	227 0 8	38 11 0	
237 0 5	39 11 0	237 0 8	39 11 0	
247 0 5	40 11 0	247 0 8	40 11 0	
257 0 5	41 11 0	257 0 8	41 11 0	
267 0 5	42 11 0	267 0 8	42 11 0	
277 0 5	43 11 0	277 0 8	43 11 0	
287 0 5	44 11 0	287 0 8	44 11 0	
297 0 5	45 11 0	297 0 8	45 11 0	
307 0 5	46 11 0	307 0 8	46 11 0	
317 0 5	47 11 0	317 0 8	47 11 0	
327 0 5	48 11 0	327 0 8	48 11 0	
337 0 5	49 11 0	337 0 8	49 11 0	
347 0 5	50 11 0	347 0 8	50 11 0	
357 0 5	51 11 0	357 0 8	51 11 0	
367 0 5	52 11 0	367 0 8	52 11 0	
377 0 5	53 11 0	377 0 8	53 11 0	
387 0 5	54 11 0	387 0 8	54 11 0	
397 0 5	55 11 0	397 0 8	55 11 0	
407 0 5	56 11 0	407 0 8	56 11 0	
417 0 5	57 11 0	417 0 8	57 11 0	
427 0 5	58 11 0	427 0 8	58 11 0	
437 0 5	59 11 0	437 0 8	59 11 0	
447 0 5	60 11 0	447 0 8	60 11 0	
457 0 5	61 11 0	457 0 8	61 11 0	
467 0 5	62 11 0	467 0 8	62 11 0	
477 0 5	63 11 0	477 0 8	63 11 0	
487 0 5	64 11 0	487 0 8	64 11 0	
497 0 5	65 11 0	497 0 8	65 11 0	
507 0 5	66 11 0	507 0 8	66 11 0	
517 0 5	67 11 0	517 0 8	67 11 0	
527 0 5	68 11 0	527 0 8	68 11 0	
537 0 5	69 11 0	537 0 8	69 11 0	
547 0 5	70 11 0	547 0 8	70 11 0	
557 0 5	71 11 0	557 0 8	71 11 0	
567 0 5	72 11 0	567 0 8	72 11 0	

**1858.] March has 31 days.**

D. H. M.		MOON		Aspects, &c.
Last qr.	First qr.	rises.	sets.	
15 4 44 m.	15 4 44 m.	7 10 42 m.	22 0 14 m.	
New Moon, 15 4 44 m. Full Moon, 29 4 39 m.				
D.	SUN	SUN	MOON	Aspects, &c.
rises.	sets.	rises.	sets.	
h. m.	h. m.	h. m.	h. m.	
16 36 0	90 10	16 35 0	90 10	8 3 W. Woodruff b. 1807.
26 35 5	51 8	26 35 5	51 8	8 57 Dog Star s. 9h 56m.
36 35 5	52 9	36 35 5	52 9	9 40
46 35 5	53 10	46 35 5	53 10	10 35
56 35 5	54 11	56 35 5	54 11	11 20 Boston Massacre, 1775.
66 35 5	55 11	66 35 5	55 11	11 50
76 35 5	56 11	76 35 5	56 11	morn
86 35 5	57 11	86 35 5	57 11	13
96 35 5	58 11	96 35 5	58 11	1 14
106 35 5	59 11	106 35 5	59 11	2 17
116 35 5	60 11	116 35 5	60 11	3 20
126 35 5	61 11	126 35 5	61 11	4 30
136 35 5	62 11	136 35 5	62 11	5 35
146 35 5	63 11	146 35 5	63 11	6 33
156 35 5	64 11	156 35 5	64 11	sets
166 35 5	65 11	166 35 5	65 11	7 21
176 35 5	66 11	176 35 5	66 11	8 38 St. Patrick's day.
186 35 5	67 11	186 35 5	67 11	9 53
196 35 5	68 11	196 35 5	68 11	11 14
206 35 5	69 11	206 35 5	69 11	11 54 Sun crosses the line 9h a.
216 35 5	70 11	216 35 5	70 11	morn
226 35 5	71 11	226 35 5	71 11	35
236 35 5	72 11	236 35 5	72 11	1 20
246 35 5	73 11	246 35 5	73 11	2 18
256 35 5	74 11	256 35 5	74 11	3 15
266 35 5	75 11	266 35 5	75 11	4 10
276 35 5	76 11	276 35 5	76 11	4 55
286 35 5	77 11	286 35 5	77 11	5 40
296 35 5	78 11	296 35 5	78 11	rises
306 35 5	79 11	306 35 5	79 11	7 18
316 35 5	80 11	316 35 5	80 11	8 22
326 35 5	81 11	326 35 5	81 11	8 22 A. Lyman b. 1813



1858.]

April has 30 days.

D. H. M. D. H. M.
D Last qr. 6 15 m. First qr. 20 6 58 m.
New Moon 13 3 47 a. Full Moon 27 7 27 a.

Table with columns: SUN, MOON, ris sets, h. m., Aspects, &c.

Main table for April with columns: Day, Time, Aspects, &c.

1858.]

May has 31 days.

D. H. M. D. H. M.
D East qr. 5 11 11 a. First qr. 19 2 51 a.
New Moon 13 0 19 m. Full Moon 27 10 36 m.

Table with columns: SUN, MOON, ris sets, h. m., Aspects, &c.

Main table for May with columns: Day, Time, Aspects, &c.

1858.]

June has 30 days.

D. H. M. D. H. M.
D st qr. 4 0 5 m. First qr. 18 0 46 m.
New Moon 11 7 18 m. Full Moon 26 1 45 m.

Table with columns: SUN, MOON, ris sets, h. m., Aspects, &c.

Main table for June with columns: Day, Time, Aspects, &c.

**1858.] July has 31 days.**

D. H. M.  
D Last qr. 3 11 15 m. ☾ w. st. qr. 17 1 10 a.  
☉ New moon 10 1 56 a. ☉ Full Moon 25 4 34 a.

D.	SUN		MOON		Aspects, &c.
	rises	sets	h. m.	h. m.	
Th.	14	34 7	3	55	
Fri.	2	4 35 7	4	45	☉ sets 9h 29m.
Sat.	3	4 37 32	5	20	☉ Slow o'clock 4m.
Su.	4	4 36 7	6	4	☉ Old Independence.
Mo.	5	4 36 7	6	52	
Tu.	6	4 47 7	8	44	
We.	7	4 37 7	8	46	☉ ☉ 7
Th.	8	4 28 7	9	46	☉ Arcurus s 7h 4m.
Fri.	9	4 30 7	10	53	
Sat.	10	4 39 7	12	1	
Su.	11	4 40 7	13	1	J. Smith, sen., b. 1772
Mo.	12	4 41 7	15	0	
Tu.	13	4 41 7	20	2	
We.	14	4 42 7	28	0	☉ sets 9h 17m.
Th.	15	4 43 7	28	0	
Fri.	16	4 44 7	27	0	☉ Slow o'clock 6m.
Sat.	17	4 45 7	25	0	☉ sets 9h 9m.
Su.	18	4 45 7	25	0	
Mo.	19	4 46 7	25	0	
Tu.	20	4 47 7	25	0	
We.	21	4 48 7	24	0	☉ Day 14h 36m long.
Th.	22	4 49 7	23	0	
Fri.	23	4 49 7	22	0	
Sat.	24	4 50 7	21	0	☉ Deseret began 1847.
Su.	25	4 51 7	20	0	☉ Moon Eclipsed.
Mo.	25	4 52 7	20	0	
Th.	27	4 53 7	19	0	
Th.	28	4 54 7	18	0	☉ Slow o'clock 5m.
Th.	28	4 55 7	17	0	☉ Jerusalem rebuilt 130.
Fri.	30	4 56 7	16	0	
Sat.	31	4 57 7	15	0	

**1858.] August has 31 days.**

D. H. M.  
D Last qr. 2 6 53 m. ☾ F res. qr. 16 4 14 m.  
☉ New Moon 8 9 26 a. ☉ Full Moon 24 6 43 m.

D.	SUN		MOON		Aspects, &c.
	rises	sets	h. m.	h. m.	
S.	14	59 7	13	0	
Mo.	9	5 7	13	0	
Tu.	10	5 7	12	40	
We.	11	5 7	11	0	
Th.	12	5 7	10	0	
Fri.	13	5 7	9	0	
Sat.	14	5 7	8	0	
Su.	15	5 7	7	0	
Mo.	16	5 7	6	0	
Tu.	17	5 7	5	0	
We.	18	5 7	4	0	
Th.	19	5 7	3	0	
Fri.	20	5 7	2	0	
Sat.	21	5 7	1	0	
Su.	22	5 7	0	0	
Mo.	23	5 7	0	0	
Tu.	24	5 7	0	0	
We.	25	5 7	0	0	
Th.	26	5 7	0	0	
Fri.	27	5 7	0	0	
Sat.	28	5 7	0	0	
Su.	29	5 7	0	0	
Mo.	30	5 7	0	0	
Tu.	31	5 7	0	0	

**1858.] September has 30 days.**

D. H. M.  
D New Moon 7 6 47 m. ☾ Full Moon 23 7 53 a.  
☉ Last qr. 14 9 8 a. ☉ 1st qr. 29 6 24 a.

D.	SUN		MOON		Aspects, &c.
	rises	sets	h. m.	h. m.	
S.	16	59 6	20	0	
Mo.	26	30 6	20	0	☉ sets 5h 2m
Fri.	3	5 31 6	20	0	
Su.	5	32 6	23	0	
Mo.	5	33 6	23	0	
Tu.	6	34 6	21	0	☉ Fast o'clock 2m.
We.	7	35 6	20	0	☉ Pilgrims sailed for America 1620.
Th.	8	36 6	18	0	☉ ☉ 2h a.
Fri.	9	37 6	17	0	
Sat.	10	39 6	16	0	
Su.	11	39 6	13	0	
Mo.	12	39 6	12	0	
Tu.	13	40 6	10	0	
We.	14	41 6	9	0	
Th.	15	42 6	8	0	
Fri.	16	43 6	6	0	
Sat.	17	44 6	5	0	
Su.	18	45 6	3	0	
Mo.	19	46 6	1	0	
Tu.	20	47 6	0	0	
We.	21	48 6	0	0	
Th.	22	49 6	0	0	
Fri.	23	49 6	0	0	
Sat.	24	50 6	0	0	
Su.	25	51 6	0	0	
Mo.	26	52 6	0	0	
Tu.	27	53 6	0	0	
We.	28	54 6	0	0	
Th.	29	55 6	0	0	
Th.	29	56 6	0	0	
Th.	29	57 6	0	0	

**1858.] October has 31 days.**

D. H. M.		MOON			Aspects, &c.
rises s. t.	h. m.	s. h. m.	z.	uth. h. m.	
<b>☾</b> New Moon	6 6 39m.	○ Full Moon	22 7 50 a.	D. H. M.	
☾ First q.	14 9 13 a.	☾ Last q.	29 5 24 a.	☾ Full Moon	20 6 56 a.
☾		☾		☾ Last q.	27 10 7 m
Fr.	15 59 5 39 57	8 20	☾ Past o'clock 10m.	John Taylor b. 1808.	
Sat.	26 05 38 0	9 11	☾ Major Andre ex'd 1780.	☾ Past o'clock 16m.	
Mo.	36 15 36 3	10 0		☾ sets 6h 52m.	
Mo.	46 25 35 10	10 47			
Tu.	56 35 33 10	11 30	☾ sets 7h 19m.		
W.	66 45 31 10	12 17			
Th.	76 55 30 1	1 3			
Fr.	86 65 28 1	9 49	☾ sets 7h 15m.		
Sat.	96 75 27 10	3 30	☾ ☾ 6h a.		
Mo.	106 85 25 10	4 21	☾ lowest south.		
Mo.	116 95 23 10	5 19	☾ Past o'clock.		
Tu.	126 105 22 7	6 00	☾ Napoleon sent to Hele-		
Th.	136 115 20 7	6 51	na 1815.		
Th.	146 125 19 17	7 37			
Fr.	156 135 17 17	8 22	☾ sets 7h 6m.		
Sat.	166 155 16 11	9 5			
S.	176 165 14 11	10 34			
Mo.	186 175 13 11	10 34			
Tu.	196 185 11 11	11 21			
W.	206 195 10 11	11 21	☾ sets 7h.		
Th.	216 205 8 7	morn			
Fr.	226 215 7 7	13			
Sat.	236 225 6 7	9 9	☾ Fast o'clock 16m.		
S.	246 245 5 8	3 13	D. W. Patton mar'd 1838		
Mo.	256 255 3 8	4 17	☾ high north.		
Tu.	266 265 1 0	5 17			
W.	276 275 0 0	6 17			
Th.	286 285 50 5	7 5			
Fr.	296 295 58 5	7 57			
Sat.	306 305 56 5	8 41	Boggs took F. West 1838		
S.	316 315 56 10				

**1858.] November has 30 days.**

D. H. M.		MOON			Aspects, &c.
rises s. t.	h. m.	s. h. m.	z.	uth. h. m.	
<b>☾</b> New Moon	5 9 20 m.	○ Full Moon	20 6 56 a.	D. H. M.	
☾ First q.	13 1 14 a.	☾ Last q.	27 10 7 m	☾ Full Moon	20 6 56 a.
☾		☾		☾ Last q.	27 10 7 m
Mo.	1 6 32 4 53 10	9 26	John Taylor b. 1808.		
Tu.	2 6 33 4 54 10	10 11	☾ Past o'clock 16m.		
W.	3 6 34 4 53 10	10 57	☾ sets 6h 52m.		
Th.	4 6 35 4 52 10	11 41			
Fr.	5 6 37 4 50 12	12 26	☾ ☾ 9h a.		
Sat.	6 6 38 4 49 10	1 9			
S.	7 6 39 4 48 10	2 13			
Mo.	8 6 40 4 47 7	3 5	☾ ☾ 6h a.		
Tu.	9 6 41 4 46 7	4 42	E. Snow b. 1818.		
W.	10 6 43 4 45 10	5 29	☾ ☾ 4h a.		
Th.	11 6 44 4 44 10	6 16			
Fr.	12 6 45 4 43 10	6 57			
Sat.	13 6 46 4 42 11	7 40	☾ ☾ 7		
S.	14 6 47 4 41 11	8 25	Fomalhaut s 7h.		
Mo.	15 6 49 4 40 11	9 8			
Tu.	16 6 51 4 39 11	9 57			
Th.	18 6 52 4 38 10	10 52	☾ Past o'clock 15m.		
Fr.	19 6 53 4 37 10	11 52	185,000 Assyrians slain		
Sat.	20 6 55 4 37 10	morn	710 B. C.		
S.	21 6 56 4 36 8	53			
Mo.	22 6 57 4 35 10	1 0	☾ ☾ 7h 6h a.		
Tu.	23 6 58 4 35 10	2 5	Anoumeha s 9h.		
W.	24 6 59 4 34 10	3 5			
Th.	25 7 50 4 34 10	4 9	Ten tribes went away		
Fr.	26 7 51 4 33 10	5 5	B. C. 720.		
Sat.	27 7 52 4 32 10	7 25			
S.	28 7 44 32 10	8 10	☾ Past o'clock 11m.		
Mo.	29 7 6 14 32 10	9 35	Days 9h 26m long.		
Tu.	30 7 6 14 31 10				

**1858.] December has 31 days.**

D. H. M.		MOON			Aspects, &c.
rises s. t.	h. m.	s. h. m.	z.	uth. h. m.	
<b>☾</b> New Moon	5 3 2 m.	○ Full Moon	20 5 33 m.	D. H. M.	
☾ First q.	13 8 0 m.	☾ Last q.	26 10 10 a.	☾ Full Moon	20 5 33 m.
☾		☾		☾ Last q.	26 10 10 a.
W.	1 7 7 4 31 10	3 7	☾ rises 5h.		
Th.	2 7 8 4 31 10	5 1			
Fr.	3 7 9 4 31 10	11 47			
Sat.	4 7 10 4 31 10	morn	☾ Past o'clock 10m.		
S.	5 7 11 4 31 7	23	☾ ☾ 9		
Mo.	6 7 12 4 31 7	1 0			
Tu.	7 7 13 4 30 10	1 50			
W.	8 7 14 4 30 10	2 40			
Th.	9 7 15 4 30 10	4 10	Jacob went to Egypt B.		
Fr.	0 7 15 4 31 10	4 10	C. 1795.		
Sat.	1 7 16 4 31 10	4 52	☾ rises 5h 16m.		
S.	1 67 17 4 31 10	5 41			
Mo.	137 18 1 31 10	6 15			
Tu.	147 19 1 31 10	6 53	Washington d. 1790.		
W.	157 20 4 31 10	7 45	☾ Past o'clock 5m.		
Th.	167 21 4 32 10	8 35	☾ n 17-46'		
Fr.	177 21 4 32 10	9 39			
Sat.	187 23 4 32 10	10 33			
S.	197 23 4 33 10	11 40	☾ ☾ 7 11b.		
Mo.	207 23 4 33 10	morn	Baal's prophet slain B.		
Tu.	217 24 4 34 10	1 51	C. 607.		
W.	227 24 4 34 10	2 50			
Th.	237 25 4 35 10	3 47	Joseph the Seer b. 1805.		
Fr.	247 25 4 36 10	4 37			
Sat.	257 26 4 37 10	5 13	Christmas.		
S.	267 26 4 37 10	6 7			
Mo.	277 26 4 38 10	6 51	7* s 8h.		
Tu.	287 26 4 39 10	7 37			
W.	297 26 4 40 10	8 23			
Th.	307 26 4 41 10	9 12	Cancel all debts.		
Fr.	317 27 4 30 10				

**TABLE I.--DOMINICAL LETTERS.**

From 0 to the year 2000, A. 'D.  
Twenty Centuries.--New Style.

Centuries.

Odd years less than a Hundred

NOTE.—Where the lines from the centuries and the odd years meet, is the Letter.

				100	200	300	400
				500	600	700	800
				900	1000	1100	1200
				1300	1400	1500	1600
				1700	1800	1900	2000
0	*	*	*	C	E	G	BA
1	29	57	85	B	D	F	G
2	30	58	86	A	C	E	F
3	31	59	87	G	B	D	E
4	32	60	88	FE	AG	CB	DC
5	33	61	89	D	F	A	B
6	34	62	90	C	E	G	A
7	35	63	91	B	D	F	G
8	36	64	92	AG	CB	ED	FE
9	37	65	93	F	A	C	D
10	38	66	94	E	G	B	C
11	39	67	95	D	F	A	B
12	40	68	96	CB	ED	GF	AG
13	41	69	97	A	C	E	F
14	42	70	98	G	B	D	E
15	43	71	99	F	A	C	D
16	44	72	*	ED	GF	BA	CB
17	45	73	*	C	E	G	A
18	46	74	*	B	D	F	G
19	47	75	*	A	C	E	F
20	48	76	*	GF	BA	DC	ED
21	49	77	*	E	G	B	C
22	50	78	*	D	F	A	B
23	51	79	*	C	E	G	A
24	52	80	*	BA	DC	FE	GF
25	53	81	*	G	B	D	E
26	54	82	*	F	A	C	D
27	55	83	*	E	G	B	C
28	56	84	*	DC	FE	AG	BA

**TABLE II.—To find the day of the Week answering to a given day of the month, forever.**

MONTHS.			DOMINICAL LETTERS.						
January.	October.	*	A	B	C	D	E	F	G
February,	March,	November.	D	E	F	G	A	B	C
April.	July.	*	G	A	B	C	D	E	F
May.	*	*	B	C	D	E	F	G	A
June.	*	*	E	F	G	A	B	C	D
August.	*	*	C	D	E	F	G	A	B
September.	December.	*	F	G	A	B	C	D	E
MONTH DAYS.									
1	2	3	4	5	6	7			
8	9	10	11	12	13	14			
15	16	17	18	19	20	21			
22	23	24	25	26	27	28			
29	30	31	*	*	*	*			

For Rules to the Dominical Tables, see next page.

## Rule and Examples to Dominical Tables.

**RULE.**—Find the Dominical Letter for the given year against the given month; and the figures below the letter thus found are the Sundays of that month, from the nearest of which to the given day, count backward and forward.

**EXAMPLE 1.**—On what day of the week was the American Independence declared?—1776 being Leap year, the Dominical Letter the ten last months we find by Table 1, to be F; in the line with July, and under F, we have 7, 14, 21, 28, the Sundays in that month—hence the 4th was on Thursday.

**EXAMPLE 2.**—Washington was born on the 22d of February, 1732. What day of the week was it? That year being also Leap Year, the Dominical Letter the two first months was F. Against February and under F, we find the 4th Sunday on the 24th; therefore the 22d was Friday. [Old Almanac.

## RULE TO MEASURE WOOD, &c.

With a line, measure round the load or log, and also the length; then multiply the circumference and length together and the product is the answer in feet and parts of feet. For instance, a load of wood 12 feet long and 11 feet round, gives a product of 132 feet, which is one cord and four feet.

A log 3 feet 6 inches in circumference and 20 feet long, gives 70 feet; which is a half cord and 6 feet of wood. Where a load of poles is loose or brushy, allowance should be made.

### TO MEASURE BOXES.

Multiply the depth, length and breadth together; and again multiply that product by 4 and divide by 10, and you have the number of bushels it will contain. For instance, a box 8 feet long, 3 feet wide and four feet high will contain 33 4.10 bushels. So, also, a box, 10 ft. square will hold 400 bushels of grain. For example,  $10 \times 10 = 100 \times 10$ ;  $1000 \times 4 = 4000 \div 10 = 400$  bushels.

## LONGITUDE.

At the Equator a degree of longitude is	-	-	69 10 miles.
At five degrees latitude it is	-	-	68 84 do.
At ten do do	-	-	68 05 do.
At fifteen do do	-	-	67 75 do.
At twenty do do	-	-	64 93 do.
At twenty-five do do	-	-	62 63 do.
At thirty do do	-	-	59 80 do.
At thirty-five do do	-	-	56 60 do.
At forty do do	-	-	52 93 do.
At forty-five do do	-	-	48 86 do.
At fifty do do	-	-	44 42 do.
At fifty-five do do	-	-	39 63 do.
At sixty do do	-	-	34 65 do.
At sixty-five do do	-	-	29 20 do.
At seventy do do	-	-	23 63 do.
At seventy-five do do	-	-	17 38 do.
At eighty do do	-	-	12 00 do.
At eighty-five do do	-	-	6 02 do.
At ninety do do	-	-	0 00 —

## WEIGHT.

A square solid inch of silver weighs a fraction over 6 ounces.

A square solid inch of lead a little over 6 1-2 ounces.

A square solid inch of mercury almost 8 ounces.

A square solid inch of gold nearly 11 1-4 ounces.

# ALMANAC

FOR THE YEAR

# 1859

The Third after Leap Year; and after the 6th of April,  
Thirtieth year of the Church of Jesus Christ of  
Latter Day Saints.

---

BY W. W. PHELPS.

---

GREAT SALT LAKE CITY, UTAH:  
PRINTED BY J. MCKNIGHT.  
1859.

## ECLIPSES IN 1859.

There will be six eclipses this year; four of the Sun and two of the Moon.

I. A partial eclipse of the Sun, Feb. 2, 5h 38m p.m. invisible in Utah.

II. A total eclipse of the Moon, Feb. 17, calculated as follows:—

	D.	H.	M.
Begins	17	1	21 a.m.
Beginning of total	17	2	27 „
Middle	17	3	17 „
End of total	17	4	06 „
End of eclipse	17	5	02 „
Duration of total	1	39	„
Whole duration	3	17	„

Magnitude of eclipse 1,691 (moon's diameter 1)

III. A partial eclipse of the Sun, March 4, 11h 44m invisible in Utah.

IV. A partial eclipse of the Sun, July 29, invisible in Utah.

V. A total eclipse of the Moon, August 13, near four hours duration, the middle of which will be at 9h 9m a.m. in the South Pacific ocean.

VI. A partial eclipse of the Sun, August 27, at 8h 59m p.m. invisible in Utah.

### NAMES AND CHARACTERS OF THE PLANETS, &c.

☉ Sun; Moon ○ ☿ D ☽; ♀ Mercury; ♀ Venus; ♂ Mars; ♃ Jupiter; ♄ Saturn; ♃ Herschel.

### SIGNS OF THE ZODIAC.

- ♈ Aries, the Ram, the head;
- ♉ Taurus, the Bull, the neck;
- ♊ Gemini, the Twins, the arms;
- ♋ Cancer, the Crab, the breast;
- ♌ Leo, the Lion, the heart;
- ♍ Virgo, the Virgin, the bowels;
- ♎ Libra, the Scales, the reins;
- ♏ Scorpio, the Scorpion, the secrets;
- ♐ Sagittarius, the Archer, the thighs;
- ♑ Capricornus, the Goat, the knees;
- ♒ Aquarius, the Waterman, the legs;
- ♓ Pisces, the Fishes, the feet;

JANUARY has 31 days.

[1859.]

	D. H. M.		D. H. M.
☾ New Moon	3 9 59 p.m.	☉ Full Moon,	18 4 23 p.m.
☾ First qr.	11 11 56 p.m.	☾ Last qr.	25 1 19 p.m.

Day of Week.	D. M.	SUN rise. h m	SUN set. h m	SLOW	SIGNS	MOON rises. h. m.	Events, &c.
Saturday	1	7 27	4 41	3	M	5 48	
SUNDAY	2	7 27	4 42	4	III	6 39	☽ runs low.
Monday	3	7 27	4 43	4	III	sets	☽ south 9h 28m.
Tuesday	4	7 27	4 44	5	I	4 58	
Wednesday	5	7 26	4 45	5	I	5 59	☽ south 9h 47m.
Thursday	6	7 26	4 46	6	☿	7 00	
Friday	7	7 26	4 47	6	☿	7 59	☉. Hyde, b. 1805.
Saturday	8	7 26	4 48	6	☿	9 02	
SUNDAY	9	7 26	4 49	7	☿	9 58	
Monday	10	7 25	4 50	7	☿	10 53	Orion south 8h 2m.
Tuesday	11	7 25	4 51	8	☿	morn	
Wednesday	12	7 25	4 52	8	☿	4	☽ south 9h 16m
Thursday	13	7 25	4 53	9	☿	1 09	
Friday	14	7 24	4 54	9	☿	2 31	
Saturday	15	7 24	4 55	9	☿	3 45	☽ ☽ 4h 25m p.m.
SUNDAY	16	7 24	4 56	10	☿	5 02	
Monday	17	7 23	4 57	10	☿	6 13	☾ runs high.
Tuesday	18	7 23	4 58	10	☿	rises	Franklin, b. 1706.
Wednesday	19	7 22	4 59	11	☿	6 26	☽ ☽
Thursday	20	7 22	5 01	11	☿	7 44	☽ south 8h 47m.
Friday	21	7 21	5 01	11	☿	8 57	☽ vls. bef. sunrise.
Saturday	22	7 20	5 02	12	☿	10 04	
SUNDAY	23	7 19	5 03	12	☿	11 12	
Monday	24	7 19	5 04	12	☿	morn	☽ south 8h 35m.
Tuesday	25	7 18	5 05	12	☿	0 46	
Wednesday	26	7 17	5 06	13	☿	1 26	
Thursday	27	7 16	5 07	13	☿	2 30	☽ runs low.
Friday	28	7 16	5 08	13	☿	3 36	☽ ☽ 5h p.m.
Saturday	29	7 15	5 09	13	☿	4 36	
SUNDAY	30	7 14	5 10	13	☿	5 31	
Monday	31	7 14	5 11	14	☿	6 18	

JANUARY gives time for reflection, and our Father gives the earth time to increase and man the strength to labor, sow and reap the benefits of his works; so that he that cultivates the soil successfully does more than he that commands armies. Meditate, then, in this month, what will increase grain, fruit and home made wares the coming year. Wise is that wise does.



1859.] FEBRUARY has 28 days.

	D. H. M.		D. H. M.
☾ New Moon	2 5 33 p.m.	☉ Full Moon	17 3 16 a.m.
☾ First qr.	10 0 14 p.m.	☾ Last qr.	24 6 55 a.m.

Day of Week.	D. M.	SUN rise h m	SUN set. h m	SLOW	SIGN	MOON rises. h. m.	Events, &c.
Tuesday	1 7	13 5	16 14	↑		6 56	
Wednesday	2 7	12 5	17 14	♊		sets	Sun eclipse invis.
Thursday	3 7	11 5	18 14	♋		6 07	
Friday	4 7	10 5	20 14	♌		7 12	
Saturday	5 7	9 5	21 14	♍		8 09	♃ south 7h 3Sm.
SUNDAY	6 7	8 5	22 14	♎		9 04	
Monday	7 7	7 5	23 14	♏		10 06	
Tuesday	8 7	6 5	24 14	♐		11 10	II'm Smith, b. 1800.
Wednesday	9 7	5 5	26 14	♑		morn	
Thursday	10 7	4 5	27 15	♒		10	
Friday	11 7	3 5	28 15	♓		1 32	♃ ♀
Saturday	12 7	2 5	29 15	♈		2 40	♃ runs high
SUNDAY	13 7	0 5	30 14	♉		3 52	
Monday	14 6	59 5	31 14	♊		4 52	♃ south 7h 3m.
Tuesday	15 6	58 5	32 14	♋		5 42	
Wednesday	16 6	56 5	34 14	♌		6 14	Joseph's Vis., 1832.
Thursday	17 6	55 5	36 14	♍		rises	Ec. of Moon visible.
Friday	18 6	54 5	37 14	♎		7 46	
Saturday	19 6	52 5	38 14	♏		8 47	
SUNDAY	20 6	51 5	40 14	♐		10 0	♃ south 6h 41m.
Monday	21 6	50 5	41 14	♑		10 3	
Tuesday	22 6	48 5	43 14	♒		morn	E.T. Benson b. 1811.
Wednesday	23 6	47 5	44 14	♓		19	
Thursday	24 6	45 5	45 14	♈		1 22	
Friday	25 6	44 5	46 13	♉		2 29	♃ runs low.
Saturday	26 6	42 5	47 13	♊		3 25	
SUNDAY	27 6	41 5	48 13	♋		4 11	♃ ♀
Monday	28 6	39 5	49 13	♌		4 56	Des. Uni. char. 1850.
		*	*	*		*	

**FEBRUARY** should be considered the month of preparation. If the weather permits spade the ground, lay off the gardens, make ready for onions, they may be sown in this month as well as in March and April. Prepare for asparagus by manure to coax it up early. A diligent hand upon a medium sized body accomplishes more than a lazy giant.

MARCH has 31 days.

[1859.]

	D. H. M.				D. H. M.		
☉ New Moon	4	11	44 a.m.	☾ Full Moon,	18	2 19 p.m.	
☾ First qr.	11	9	13 p.m.	☽ Last qr.	24	6 55 a.m.	

Day of Week.	D. M.	SUN		SLOW	SIGN	MOON rises. h. m.	Events, &c.
		rise. h m	set. h m				
Tuesday	1	6 36	5 50	13	♈	5 30	W. Woodruff b. 1807
Wednesday	2	6 35	5 51	12	♉	6 20	
Thursday	3	6 33	5 52	12	♊	7 9	Sirius south 9h 52m.
Friday	4	6 32	5 53	12	♈	sets	Sun eclipsed invis.
Saturday	5	6 30	5 54	12	♉	6 50	
SUNDAY	6	6 29	5 55	12	♊	7 52	
Monday	7	6 27	5 56	11	♈	8 58	
Tuesday	8	6 25	5 57	11	♉	10 7	♃ south 5h 43m.
Wednesday	9	6 24	5 58	11	♊	11 11	
Thursday	10	6 22	6 0	11	♈	morn	
Friday	11	6 20	6 1	10	♉	29	♃ ♀
Saturday	12	6 19	6 2	10	♊	1 38	♃ runs high
SUNDAY	13	6 17	6 3	10	♈	2 45	Leo south 10h
Monday	14	6 16	6 4	9	♉	3 37	♃ ♀
Tuesday	15	6 14	6 5	9	♊	4 19	
Wednesday	16	6 12	6 6	9	♈	4 55	
Thursday	17	6 11	6 7	9	♉	5 25	
Friday	18	6 9	6 8	8	♊	rises	
Saturday	19	6 7	6 9	8	♈	7 31	♃ south 5h 5m.
SUNDAY	20	6 6	6 10	8	♉	8 50	
Monday	21	6 4	6 11	7	♊	10 0	
Tuesday	22	6 2	6 12	7	♈	11 8	
Wednesday	23	6 1	6 14	7	♉	morn	
Thursday	24	5 59	6 15	6	♊	13	♃ runs low.
Friday	25	5 57	6 16	6	♈	1 2	D. C. Smith b. 1815.
Saturday	26	5 56	6 17	6	♉	2 4	
SUNDAY	27	5 54	6 18	6	♊	2 49	Kirt. Tem. ded. 1836.
Monday	28	5 52	6 19	5	♈	3 28	
Tuesday	29	5 51	6 20	5	♉	3 56	♃ ♀
Wednesday	30	5 49	6 21	5	♊	4 15	
Thursday	31	5 47	6 22	4	♈	4 48	A. Lyman b. 1813.

**MARCH** is a month of notorlety: wind and weather permitting, gardens, fields and fences should be attended to; stock kept from damaging the fruit and shade trees; radishes, peas, lettuce, and a variety of good things for the table, as well as for ornament, should be put in the ground for an early start. A wise man prepares for good and evil.

1859.]

APRIL has 30 days.

	D. H. M.		D. H. M.
☾ New Moon	3 2 51 a.m.	☉ Full Moon	17 1 40 a.m.
☾ First qr.	10 3 55 a.m.	☾ Last qr.	24 9 19 p.m.

Day of Week.	D.M.	SUN rise h m	SUN set. h m	SLOW	SIGN.	MOON rises. h.m.	Events, &c.
Friday	1 5	46 6	23	4	♏	5 9	F. D. Ric'ds b.1821.
Saturday	2 5	44 6	24	4	♏	5 45	
SUNDAY	3 5	43 6	25	3	♏	sets	Mer. vtz. sev. days
Monday	4 5	41 6	26	3	♏	8 10	♁ sets 11h. 22m.
Tuesday	5 5	39 6	27	3	♏	9 15	♁ ♂♂
Wednesday	6 5	38 6	28	3	♏	10 23	C.J.C.L.D.S. org'd
Thursday	7 5	36 6	29	2	♏	11 33	♁ ♂♂ [1830
Friday	8 5	34 6	30	2	♏	morn	♁ runs high
Saturday	9 5	33 6	31	2	♏	22	
SUNDAY	10 5	31 6	32	1	♏	1 31	♁ ♂♂
Monday	11 5	30 6	33	1	♏	2 17	
Tuesday	12 5	28 6	34	1	♏	2 46	P.P.Pratt b. 1807
Wednesday	13 5	27 6	35	1	♏	3 18	
Thursday	14 5	25 6	36	1	♏	3 47	
Friday	15 5	23 6	37	1	♏	4 10	
Saturday	16 5	22 6	38	1	♏	3 45	♁ sets 10h. 55m.
SUNDAY	17 5	20 6	39	1	♏	rises	
Monday	18 5	19 6	40	1	♏	8 52	
Tuesday	19 5	17 6	41	1	♏	9 58	Bat. of Lex'tn 1775
Wednesday	20 5	16 6	42	1	♏	10 59	
Thursday	21 5	14 6	44	1	♏	11 54	♁ runs low.
Friday	22 5	13 6	45	1	♏	morn	
Saturday	23 5	12 6	46	2	♏	40	
SUNDAY	24 5	10 6	47	2	♏	1 20	♁ sets 10h. 30m.
Monday	25 5	9 6	48	2	♏	1 55	
Tuesday	26 5	7 6	49	2	♏	2 21	
Wednesday	27 5	6 6	50	2	♏	3 10	
Thursday	28 5	5 6	51	3	♏	3 40	
Friday	29 5	3 6	52	3	♏	4 10	♁ ♂♂
Saturday	30 5	2 6	53	3	♏	4 57	

**APRIL**, according to its name, OPENS the season of the husbandman. Spring wheat, barley, oats, peas, and early potatoes, with every thing culinary that will not spoil in the ground by frost, claims attention now. Ditches for irrigation should not be forgotten, and animals ought not to roam at large upon new sown fields, nor graze upon Fall wheat.

MAY has 31 days.

[1859.]

	D. H. M.		D. H. M.
☾ New Moon	2 2 38 p.m.	☉ Full Moon	16 1 40 p.m.
☽ First qr.	9 9 33 a.m.	☾ Last qr.	24 3 23 p.m.
☾ New Moon	31d 11h 44m p.m.		

Day of Week.	D. M.	SUN		FAST.	SIGN.	MOON		Events, &c.
		rise.	set.			rise.	h. m.	
SUNDAY	1	5	16 53	3	♋	6 0		♂ ♀
Monday	2	4	59 6 54	3	♋	sets		
Tuesday	3	4	58 6 55	3	♋	8 11		♀ rises 3h 37m
Wednesday	4	4	57 6 56	3	♋	8 18		♂ ♀
Thursday	5	4	56 6 57	3	♋	10 26		♂ runs high.
Friday	6	4	55 6 58	3	♋	11 24		
Saturday	7	4	54 6 59	4	♌	morn		♂ ♀
SUNDAY	8	4	53 7 0	4	♌	16		
Monday	9	4	52 7 1	4	♌	54		
Tuesday	10	4	51 7 2	4	♌	1 49		
Wednesday	11	4	50 7 3	4	♌	2 14		
Thursday	12	4	49 7 4	4	♌	2 52		
Friday	13	4	48 7 5	4	♌	3 19		♀ rises 3h 24m.
Saturday	14	4	47 7 6	4	♌	3 40		
SUNDAY	15	4	46 7 7	4	♌	4 07		
Monday	16	4	45 7 8	4	♌	rises		
Tuesday	17	4	44 7 9	4	♌	8 40		
Wednesday	18	4	43 7 10	4	♌	9 45		
Thursday	19	4	42 7 11	4	♌	10 37		♂ runs low.
Friday	20	4	41 7 12	4	♌	11 18		♀ vis. bef. sunrise.
Saturday	21	4	40 7 13	4	♌	11 52		
SUNDAY	22	4	39 7 14	4	♌	morn		♀ rises 3h 15m.
Monday	23	4	38 7 15	4	♌	21		
Tuesday	24	4	37 7 16	4	♌	58		
Wednesday	25	4	36 7 17	3	♌	1 09		Q'n Victoria b. 1819
Thursday	26	4	35 7 18	3	♌	1 40		
Friday	27	4	34 7 18	3	♌	2 00		
Saturday	28	4	33 7 18	3	♌	2 54		
SUNDAY	29	4	32 7 19	3	♌	3 47		♂ ♀
Monday	30	4	32 7 20	3	♌	4 30		
Tuesday	31	4	31 7 21	3	♌	sets		

MAY comes upon the tapis for a full share of labor; corn, beans, flax, hemp, cucumbers, melons, squashes, pumpkins, and all the garden nick-nacks, too delicate to be handled by frost, must have their portion of mother earth now, in order to obtain an early share of the WET and WARMTH of Taurus and Gemini. Early turnips may be sown in April and May.

1859.]

JUNE has 30 days.

	D. H. M.		D. H. M.
☾ First qr.	7 3 21 p.m.	☽ Last qr.	23 7 5 a.m.
☉ Full Moon	15 2 41 a.m.	☾ New Moon	30 7 15 a.m.

Day of Week.	D. M.	SUN		FAST.	SIGN.	MOON		Events, &c.
		rise.	set.			h. m.	h. m.	
Wednesday	1	4 33	7 22	3	♈	8 10		B. Young b. 1801.
Thursday	2	4 33	7 23	2	♉	9 15		☽♂♂
Friday	3	4 32	7 24	2	♊	10 04		☽ runs high.
Saturday	4	4 32	7 24	2	♋	10 50		
SUNDAY	5	4 32	7 25	2	♌	11 25		
Monday	6	4 31	7 26	2	♍	11 59		
Tuesday	7	4 31	7 26	2	♎	morn		Gen. Jackson d. 1845
Wednesday	8	4 31	7 26	1	♏	22		
Thursday	9	4 30	7 27	1	♐	51		♂♂♂
Friday	10	4 30	7 27	1	♑	1 10		
Saturday	11	4 30	7 28	1	♒	1 39		♀ rises 3h 24m.
SUNDAY	12	4 30	7 28	1	♓	2 06		
Monday	13	4 30	7 29	1	♈	2 40		☽ runs low.
Tuesday	14	4 30	7 29	1	♉	3 21		H. C. Kimball b. 1801
Wednesday	15	4 30	7 30	♁	♊	rises		
Thursday	16	4 30	7 30	S.	♋	8 30		Great Eclipse 1806.
Friday	17	4 30	7 31	1	♌	9 17		Bat. of B'rhill 1775.
Saturday	18	4 30	7 31	1	♍	16 10		
SUNDAY	19	4 30	7 31	1	♎	10 52		
Monday	20	4 30	7 32	1	♏	11 8		♀ rises 3h 12m.
Tuesday	21	4 30	7 32	1	♐	11 33		
Wednesday	22	4 21	7 32	2	♑	11 55		
Thursday	23	4 31	7 32	2	♒	morn		
Friday	24	4 31	7 33	2	♓	20		W. Richards b. 1804
Saturday	25	4 32	7 33	2	♈	53		
SUNDAY	26	4 32	7 33	2	♉	1 9		G. A. Smith b. 1817
Monday	27	4 32	7 33	3	♊	1 47		J. & H. Smith m. 1844
Tuesday	28	4 32	7 33	3	♋	2 29		☽♂♀
Wednesday	29	4 33	7 33	3	♌	3 25		☽♂♂ ☾ runs high
Thursday	30	4 34	7 32	3	♍	sets		⊕ Farthest from sun.

**JUNE** is a season of beauty; dress the gardens, weed the corn, sow turnips and roota baga, buckwheat and late corn for fodder may finish the farmer's vegetable catalogue of summer truck. A well cultivated country shows the marks of civilization as much as church steeples, courthouse domes and iron eyes. Grace and grain gain glory.

JULY has 31 days.

[1859.

	D. H. M.		D. H. M.
☽ First qr.	6 10 23 p.m.	☾ Last qr.	23 7 5 a.m.
○ Full Moon	14 5 27 p.m.	○ New Moon	29 2 18 p.m.

Day of Week.	P. M.	SUN		SLOW	SIGN.	MOON rises. h.m.	Events, &c.
		rise h m	set h m				
Friday	1 4	34 7	32 3	3	☐	8 51	
Saturday	2 4	35 7	32 4	4	☐	9 29	☽ ☽
SUNDAY	3 4	35 7	32 4	4	☐	10 01	
Monday	4 4	26 7	32 4	4	☐	10 35	Dec. of Independ.
Tuesday	5 4	36 7	32 4	4	☐	10 57	
Wednesday	6 4	37 7	32 4	4	☐	11 22	
Thursday	7 4	37 7	31 4	4	☐	morn	Arcuturus s. 7h.8m
Friday	8 4	38 7	31 5	5	☐	0 2	♀ rises 4h.9m. a.m.
Saturday	9 4	39 7	31 5	5	☐	41	
SUNDAY	10 4	39 7	30 5	5	☐	1 19	
Monday	11 4	40 7	30 5	5	☐	2 2	J. Smith sen. b. 1772
Tuesday	12 4	41 7	29 5	5	☐	2 55	☽ runs low
Wednesday	13 4	41 7	29 5	5	☐	3 51	
Thursday	14 4	42 7	28 5	5	☐	rises	
Friday	15 4	44 7	28 6	6	☐	8 25	
Saturday	16 4	44 7	27 6	6	☐	8 53	♀ rises 3h.14m. a.m
SUNDAY	17 4	45 7	27 6	6	☐	9 13	
Monday	18 4	46 7	26 6	6	☐	9 47	
Tuesday	19 4	47 7	26 6	6	☐	10 00	
Wednesday	20 4	48 7	25 6	6	☐	10 13	☾ ☽
Thursday	21 4	49 7	25 6	6	☐	10 44	
Friday	22 4	49 7	24 6	6	☐	11 11	
Saturday	23 4	50 2	21 6	6	☐	morn	
SUNDAY	24 4	51 7	22 6	6	☐	0 8	Mor. ent. S L. Val- [ey, 1847
Monday	25 4	52 7	22 6	6	☐	0 35	
Tuesday	26 4	53 7	21 6	6	☐	1 00	☾ run. high
Wednesday	27 4	54 7	20 6	6	☐	2 08	☾ ☽
Thursday	28 4	55 7	19 6	6	☐	3 15	
Friday	29 4	56 7	18 6	6	☐	4 29	☾ ♀ ☽ Par. ecclp. of [the sun.
Saturday	30 4	57 7	17 6	6	☐	sets	
SUNDAY	31 4	58 7	16 6	6	☐	8 03	

JULY, in vigor, should be set apart, agriculturally, for HAYING AND HARVEST; the season to secure plenty for the use of prosperity. The farmer's "penny saved," for the widow and orphan, is worth more than the speculator's "dime hoarded."

Prudence and care save fortunes. Wisdom whispers, save all.

1859.]

AUGUST has 31 days.

	D. H. M.		D. H. M.
☽ First qr.	5 7 55 a.m.	☾ Last qr.	21 6 20 a.m.
☾ Full Moon	13 9 9 a.m.	☽ New Moon	27 9 00 p.m.

Day of Week.	D. M.	SUN		SLOW	SIGN.	MOON rises. h.m.	Events, &c.
		rise h m	set. h m				
Monday	1 4	59	7 14	6	♌	8 41	
Tuesday	2 5	0 7	13 6	6	♌	9 16	
Wednesday	3 5	1 7	11 6	6	♌	9 45	Tem. lot in Zion ded. [1831.
Thursday	4 5	2 7	10 6	6	♌	10 8	
Friday	5 5	3 7	8 6	6	♌	10 40	Mer. viz. aft. sun set
Saturday	6 5	4 7	7 6	6	♌	11 15	[for many days
SUNDAY	7 5	5 7	6 6	6	♌	morn	Don C. Smith d. 1841
Monday	8 5	6 7	4 5	5	♌	1 00	☽ runs low.
Tuesday	9 5	7 7	3 5	5	♌	1 49	
Wednesday	10 5	8 7	2 5	5	♌	2 13	♀ rises 3h. 0m. a.m.
Thursday	11 5	9 7	1 5	5	♌	3 9	Mer. continues viz.
Friday	12 5	10 6	59 5	5	♌	4 5	
Saturday	13 5	11 6	58 5	5	♌	rises	Total eclipse of the
SUNDAY	14 5	12 6	57 5	5	♌	7 37	[moon—S. sea.
Monday	15 5	13 6	55 4	4	♌	7 57	
Tuesday	16 5	14 6	54 4	4	♌	8 42	
Wednesday	17 5	15 6	52 4	4	♌	9 03	
Thursday	18 5	16 6	51 4	4	♌	9 57	
Friday	19 5	17 6	50 3	3	♌	10 16	♂ ♀ <sub>2</sub>
Saturday	20 5	18 6	48 3	3	♌	11 00	♀ ♀ <sub>2</sub> nxt d. ♀ ♂ ♂
SUNDAY	21 5	19 6	47 3	3	♌	morn	C. C. Rich b. 1809
Monday	22 5	20 6	45 3	3	♌	2	
Tuesday	23 5	21 6	44 3	3	♌	1 15	☽ runs high
Wednesday	24 5	22 6	42 2	2	♌	2 24	♌ ♀
Thursday	25 5	23 6	41 2	2	♌	3 37	
Friday	26 5	24 6	39 2	2	♌	4 19	♌ ♀
Saturday	27 5	25 6	38 1	1	♌	sets	Eclipse of sun Invis.
SUNDAY	28 5	26 6	36 1	1	♌	6 40	
Monday	29 5	27 6	34 1	1	♌	7 15	☽ rises 1h. 22m. a.m
Tuesday	31 5	29 6	33 1	1	♌	7 45	Tit. des. Jerusalem 70
Wednesday	31 5	30 6	32 0	0	♌	8 16	

**AUGUST** for worthy women affords plenty of time to spin and weave; nice cloth from May's "shearing of the flock;" wool, cotton, flax, hemp, and rags for carpets, all adorn the toilet of wives and daughters better than the foreigner's costly commodities of ambition.

Prudence says, cloth thyself, and the Lord will help thee.

SEPTEMBER has 30 days.

[1859.

	D. H. M.		D. H. M.
☽ First qr.	3 8 38 p.m.	☾ Last qr.	19 2 48 p.m.
☾ Full Moon.	12 1 5 a.m.	☽ New Moon.	26 6 30 a.m.

Day of Week.	D. M.	SUN	SUN	FAST.	SIGN.	MOON	Events, &c.
		rise.	set.			rises.	
		h m	h m			h. m.	
Thursday	1 5	29 6	30 30	☉	♈	8 41	☽ rises 11h 36m.
Friday	2 5	30 6	29 28	0	♈	9 42	
Saturday	3 5	31 6	26 1	1	♈	10 2	
SUNDAY	4 5	31 6	24 1	1	♈	10 45	☽ runs low.
Monday	5 5	32 6	22 1	1	♈	11 48	
Tuesday	6 5	33 6	20 2	2	♈	morn	
Wednesday	7 5	34 6	18 2	do	♈	37	
Thursday	8 5	35 6	17 2	do	♈	1 34	
Friday	9 5	36 6	16 3	3	♈	2 87	
Saturday	10 5	37 6	14 3	3	♈	3 30	
SUNDAY	11 5	38 6	12 3	3	♈	4 39	
Monday	12 5	38 6	11 4	4	♈	rises	☽ vis. bef. sunrise.
Tuesday	13 5	39 6	9 4	4	♈	6 48	
Wednesday	14 5	40 6	8 4	4	♈	7 17	
Thursday	15 5	41 6	6 5	5	♈	7 41	
Friday	16 5	42 6	5 5	5	♈	8 12	☽ rises 10h 43m pm
Saturday	17 5	43 6	4 5	5	♈	8 52	
SUNDAY	18 5	44 6	2 6	6	♈	9 42	☽ runs high.
Monday	19 5	45 6	0 6	6	♈	10 43	☽. Pratt, b. 1811.
Tuesday	20 5	46 5	58 6	6	♈	11 48	☽ ☽
Wednesday	21 5	47 5	56 7	7	♈	Morn	
Thursday	22 5	48 5	54 7	7	♈	9	
Friday	23 5	49 5	53 8	8	♈	1 17	☽ ☽
Saturday	24 5	50 5	52 8	8	♈	2 33	
SUNDAY	25 5	51 5	50 9	9	♈	3 57	
Monday	26 5	52 5	48 9	9	♈	sets	☽ ☽
Tuesday	27 5	53 5	46 9	9	♈	6 8	
Wednesday	28 5	54 5	45 9	9	♈	6 40	
Thursday	29 5	55 5	44 10	10	♈	7 6	
Friday	30 5	56 5	42 10	10	♈	7 50	☽ sets 5h 23m.

SEPTEMBER says sow fall wheat. Now is the season of fruit. Dry peaches, save the bounties of a liberal Providence, who knows that you have need of all those things. Secure what has been raised, for waste and want are a couple of foolish virgins that will never get to heaven. Idleness will bring thee to poverty; but a diligent hand maketh rich.



1859.]

OCTOBER has 31 days.

	D. H. M.			D. H. M.		
☾ First qr.	3	1	6 p.m.	☽ Last qr.	18	10 16 p.m.
○ Full Moon	11	4	15 p.m.	● New Moon	25	5 7 a.m.

Day of Week.	D. M.	SUN		FAST.	SIGN.	MOON		Events, &c.
		rise.	set.			h. m.	h. m.	
Saturday	1	5 59	5 40	10	♏	8 36	☽ runs low.	
SUNDAY	2	6 0	5 39	11	♏	9 39		
Monday	3	6 1	5 38	11	♏	10 27	☽ rises 11h 29m pm	
Tuesday	4	6 2	5 36	11	♏	11 30		
Wednesday	5	6 3	5 35	12	♏	morn		
Thursday	6	6 4	5 33	12	♏	23		
Friday	7	6 5	5 31	12	♏	1 32		
Saturday	8	6 6	5 30	12	♏	2 22		
SUNDAY	9	6 7	5 28	13	♏	3 32		
Monday	10	6 8	5 27	13	♏	4 39	☽ rises 11h 4m pm	
Tuesday	11	6 9	5 26	13	♏	rises		
Wednesday	12	6 10	5 24	13	♏	5 40		
Thursday	13	6 11	5 22	14	♏	6 12		
Friday	14	6 12	5 20	14	♏	6 53		
Saturday	15	6 13	5 18	14	♏	7 43		
SUNDAY	16	6 14	5 16	14	♏	8 37	☽ runs high.	
Monday	17	6 15	5 14	14	♏	9 41		
Tuesday	18	6 16	5 12	15	♏	10 52	☽ ☽	
Wednesday	19	6 17	5 10	15	♏	morn		
Thursday	20	6 18	5 8	15	♏	3	☽ ☽	
Friday	21	6 19	5 6	15	♏	1 20		
Saturday	22	6 20	5 4	15	♏	2 26		
SUNDAY	23	6 21	5 3	16	♏	3 37	☽ ☽	
Monday	24	6 22	5 2	16	♏	4 40		
Tuesday	25	6 23	5 1	16	♏	sets	D. W. Patten, m. 1838	
Wednesday	26	6 24	5 0	16	♏	5 0	☽ ☽	
Thursday	27	6 25	4 59	16	♏	5 42		
Friday	28	6 26	4 58	16	♏	6 23		
Saturday	29	6 27	4 57	16	♏	7 18	☽ runs low.	
SUNDAY	30	6 28	4 56	16	♏	8 17		
Monday	31	6 29	4 55	16	♏	9 17		

**OCTOBER** is nearly the end of annual outfitting. Fruit, grain, meat, sauce, wood and clothes, with a receipt from the Tithing office, ought to be in their proper place, ready for the cool head of winter, that often tries the recess of a stone.

Pleasure is good, but **PLENTY** is better; and so he that keepeth the commandments of the Lord is blessed.

NOVEMBER has 30 days.

[1859.

	D. H. M.		D. H. M.
☽ First qr.	2 8 52 a.m.	☾ Last qr.	17 5 40 a.m.
☾ Full Moon	10 6 39 a.m.	☽ New Moon	24 6 17 a.m.

Day of Week.	D. W.	SUN rise. h m	SUN s t. h m	EAST. SICK.	MOON rises. h. m.	Events, &c.
Tuesday	1	6 30	4 54	16 ♄	10 14	J. Taylor, b. 1808.
Wednesday	2	6 32	4 53	16 do	11 19	
Thursday	3	6 34	4 52	16 ♃	morn	♃ rises 9h 38m.
Friday	4	6 35	4 51	16 do	0 22	
Saturday	5	6 37	4 50	16 ♃	1 19	
SUNDAY	6	6 38	4 48	16 do	2 19	
Monday	7	6 39	4 47	16 do	3 18	♀ sets 5h 14m.
Tuesday	8	6 40	4 46	16 ♃	4 20	
Wednesday	9	6 41	4 45	16 do	5 21	E. Snow b. 1818.
Thursday	10	6 43	4 44	16 ♃	rises	
Friday	11	6 44	4 43	16 do	5 33	
Saturday	12	6 45	4 42	16 do	6 30	♃ runs high.
SUNDAY	13	6 46	4 41	16 do	7 36	♃♄
Monday	14	6 47	4 40	15 ♃	8 41	
Tuesday	15	6 49	4 39	15 do	9 57	
Wednesday	16	6 50	4 38	15 ♃	10 57	♃♄
Thursday	17	6 51	4 37	15 do	morn	♀ visible aft. sunset
Friday	18	6 52	4 36	15 do	0 27	♃ rises 8h 40m.
Saturday	19	6 53	4 35	15 do	1 30	
SUNDAY	20	6 55	4 34	14 do	2 30	♃♄♃
Monday	21	6 56	4 33	14 ♃	3 46	
Tuesday	22	6 57	4 33	14 do	4 56	♀ sets 5h 18m.
Wednesday	23	6 58	4 32	13 do	5 50	
Thursday	24	6 59	4 32	13 do	sets	♀ continues visible.
Friday	25	7 0 4	21 13	♃	5 5	♃♄♀; ♃ runs low.
Saturday	26	7 1 4	31 12	do	6 5	
SUNDAY	27	7 2 4	31 12	♄	7 2	♃ rises 8h 3m.
Monday	28	7 3 4	30 12	do	8 16	
Tuesday	29	7 4 4	30 12	do	9 10	
Wednesday	30	7 5 4	30 11	♃	10 8	♀ sets 5h 30m.

**NOVEMBER** brings short days, but much good may be done in them; by preparing for winter, setting out fruit trees, fixing gardens and settling old debts for newspapers, almanacs, etc. and paying them. Wives and daughters sowing and knitting—or preparing the children for school to learn parental science.

Youth runs to old age.

1859.]

DECEMBER has 31 days.

	D. H. M.		D. H. M.
☽ First qr.	2 6 23 a.m.	☾ Last qr.	16 1 50 p.m.
○ Full Moon	9 7 47 p.m.	☾ New Moon	23 10 21 p.m.

Day of Week.	D.M.	SUN		FAST.	SIGN.	MOON rises. h. m.	Events, &c.
		rise h m	set. h m				
Thursday	1 7	6 4	31 11	11	♊	10 53	
Friday	2 7	7 4	31 11	11	♋	morn	☿ rise 7h. 46m.
Saturday	3 7	8 4	31 10	10	♌	0 14	
SUNDAY	4 7	9 4	31 10	10	♍	1 0	
Monday	5 7	10 4	31 9	9	♎	1 57	♀ sets 5h. 34m.
Tuesday	6 7	11 4	31 9	9	♏	3 01	
Wednesday	7 7	12 4	31 9	9	♐	4 09	☿ rises 7h. 22m.
Thursday	8 7	13 4	31 8	8	♑	5 21	
Friday	9 7	14 4	31 8	8	♒	rises	
Saturday	10 7	15 4	31 7	7	♓	5 18	☽ runs low.
SUNDAY	11 7	16 4	31 7	7	♈	6 29	☽ ☿
Monday	12 7	17 4	31 6	6	♉	7 46	
Tuesday	13 7	18 4	31 6	6	♊	8 59	
Wednesday	14 7	19 4	31 5	5	♋	9 31	Wash.d.1799 ☽ ☿ ♀
Thursday	15 7	20 4	31 5	5	♌	10 11	
Friday	16 7	21 4	32 4	4	♍	11 12	♀ 5h. 53m.
Saturday	17 7	22 4	32 4	4	♎	morn	
SUNDAY	18 7	23 4	32 3	3	♏	23	
Monday	19 7	23 4	33 3	3	♐	1 40	☽ ☿
Tuesday	20 7	24 4	33 2	2	♑	2 45	
Wednesday	21 7	24 4	33 2	2	♒	3 58	
Thursday	22 7	25 4	33 1	1	♓	5 22	☽ runs high
Friday	23 7	25 4	34 1	1	♈	sets	J. Smith b. 1805.
Saturday	24 7	25 4	35 0	0	♉	4 54	
SUNDAY	35 7	26 4	35 0	0	♊	5 53	Christmas. ☽ ☿ ♀
Monday	26 7	26 4	35 1	1	♋	6 58	
Tuesday	27 7	26 4	36 1	1	♌	7 59	☿ rises 5h. 53m.
Wednesday	28 7	26 4	37 2	2	♍	8 50	
Thursday	29 7	26 4	38 2	2	♎	9 59	
Friday	30 7	27 4	39 3	3	♏	10 55	7* south 8h.
Saturday	31 7	27 4	39 3	3	♐	11 29	♀ sets 6h. 30m.

**DECEMBER**, like a wise calculator, comes to close the year's concerns. Blessed is he that can say:—"Thy servant is ready; with the five talents thou lentest me, I have made ten." So it seems the earth hath done her part; the Lord His; and happy is he that responds and "I mine"—ready for a **NEW YEAR**.

New motto:—Time is never tight.


## COIN TABLE.

			DOL.	CTS.	MILLS.
Johannes	-	-	18	00	0
Doubloon	-	"	14	93	0
Half Johannes	-	"	8	00	0
Moidore	-	"	6	00	9
French Guinea	-	"	4	66	6
English Sovereign	-	"	4	85	0
Irish Pound	-	"	4	10	2
Spanish Pistole	-	"	3	77	7
French Pistole	-	"	3	66	6
Flemish Pound	-	"	2	47	7
Pagoda of India	-	"	1	94	0
Sequin of Arabia	-	"	1	66	6
An Oz of Persia	-	"	1	48	2
Tale of China	-	"	1	48	0
Millree of Portugal	-	"	1	27	3
Old Crown	-	"	1	10	0
Spanish Dollar	-	"	1	00	0
Rix Dollar of Sweden		"	1	2	5
Rix Dollar of Denmark		"	1	1	3
Scudo of Rome	-	"	00	96	0
Ducat of Naples	-	"	00	75	5
Ruble of Russia	-	"	00	71	3
Rupee of Bengal	-	"	00	55	5
Florin of Vienna	-	"	00	46	6
Gullder of Holland	-	"	00	39	0
Mark Banco of Hamburg		"	00	33	3
Piaster of Constantinople		"	00	24	3
English Shilling	-	"	00	22	2
Pistereen	-	"	00	20	0
Livre Taurois of France		"	00	17	6
A Franc	-	"	00	17	9
A Livre of Florence		"	00	15	0
Real of Spain	-	"	00	8	7

## WEIGHT TABLE

[PER CUBIC FOOT, AVOIRDUPOIS.]

One foot	Apple tree	weighs	49.56	lbs.
do	Ash	do	47.50	do
do	Brass	do	534.664	do
do	Brick	do	127.100	do
do	Beech	do	43.500	do
do	Cork	do	15.000	do
do	Cedar	do	37.250	do
do	Cherry	do	44.680	do
do	Dutch Yew	do	23.250	do
do	Elder	do	43.440	do
do	Ebony	do	83.180	do
do	Fir or Pine	do	34.750	do
do	Gold	do	1203.660	do
do	Hone Stone	do	179.750	do
do	Iron, wrought	do	486.631	do
do	Lead	do	646.952	do
do	Lignum Vitæ	do	83.310	do
do	Logwood	do	57.006	do
do	Mahogany	do	53.250	do
do	Marble	do	171.380	do
do	Mercury	do	850.175	do
do	Oak	do	54.500	do
do	Platina	do	1218.780	do
do	Pebble	do	166.500	do
do	Poplar	do	23.940	do
do	Pitch Pine	do	41.250	do
do	Rock Maple	do	46.870	do
do	Stone, common	do	157.500	do
do	Slate	do	167.000	do
do	Silver	do	654.588	do
do	Water, sea	do	62.500	do
do	Willow	do	36.560	do
do	Walnut	do	41.940	do
do	Yew, Spanish	do	50.440	do
do	Wheat	do	48.000	do

 Nearly allowing 2150.42 inches to the bushel.

# ALMANAC

FOR THE YEAR

# 1860

Being Leap Year; and after the 6th of April, the Thirty-first year of the Church of Jesus Christ of Latter-day Saints.

---

BY W. W. PHELPS.

---

GREAT SALT LAKE CITY, UTAH:  
PRINTED BY J. McENIGHT.

1860.

# MEMBERS OF THE CITY COUNCIL.

Mayor:

ABRAHAM O. SMOOT,

Aldermen:

1st Municipal Ward	-	ELIJAH F. SHEETS,
2d	“	SAMUEL W. RICHARDS,
3d	“	ALONZO H. RALEIGH,
4th	“	JETER CLINTON,
5th	“	NATHAN DAVIS.

Councillors:

HARRISON BURGESS,  
JAMES W. CUMMINGS,  
ROBERT T. BURTON,  
LEONARD W. HARDY,  
ISAAC GROO,  
WILLIAM C. STAINES,  
SAMUEL MALIN,  
THEODORE MCKEAN,  
ANDREW CUNNINGHAM.

---

## OFFICERS OF GREAT SALT LAKE CITY.

Recorder	- - -	ROBERT CAMPBELL,
Treasurer	- - -	HYRUM B. CLAWSON,
Marshal	- - -	JESSE C. LITTLE,
Assessor and Collector		JETER CLINTON,
Auditor of Pub. Accounts		ROBERT CAMPBELL,
Captain of Police	-	JOHN SHARP,
Supervisor of Streets		ISAAC GROO,
Water Master	- - -	ISAAC GROO,
Surveyor	- - -	JESSE W. FOX,
City Sexton	- - -	JESSE C. LITTLE,
Scaler of Weights and Measures	- - -	NATHAN DAVIS,
Chief Engineer of Fire De- partment,	- - -	JESSE C. LITTLE,
Inspector of Spirituous Li- quors	- - -	ROBERT CAMPBELL,
Inspector of Provisions		LEONARD W. HARDY,
Quarantine Physician	-	WASH. F. ANDERSON.

# ALMANAC

FOR THE YEAR

1860

Being Leap Year; and after the 6th of April, the Thirty-first year of the Church of Jesus Christ of Latter-day Saints.

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1860.



## ECLIPSES IN 1860.

There will be four eclipses this year; two of the Sun, and two of the Moon.

I. An annular eclipse of the Sun, January 22d, 1860, at 4h 50m p.m., invisible in Utah.

II. A partial eclipse of the Moon, February 6th, 1860, as follows:

	H.	M.	
Begins at	5	37	p.m.
Middle	7	9	"
Ends	8	29	"
Duration	2	52	"

III. A total eclipse of the Sun, July 18th, 1860, as follows:

Visible appearance	(central)		
	5h	31m	a. m.
Middle	6	54	"
End	8	28	"

In high northern latitudes there will be a total obscuration of the Sun's disc.

IV. A partial eclipse of the Moon July 31, 1860, at 10h 7m a.m., invisible in Utah.

## NAMES AND CHARACTERS OF THE PLANETS, &c.

☉ Sun; ☾ Moon; ☿ D ☽; ♀ Mercury; ♀ Venus; ♂ Mars; ♃ Jupiter; ♄ Saturn; ♃ Herschel; ☿ Conjunction.

## SIGNS OF THE ZODIAC.

- ♈ Aries, the Ram, the head;
- ♉ Taurus, the Bull, the neck;
- ♊ Gemini, the Twins, the arms;
- ♋ Cancer, the Crab, the breast;
- ♌ Leo, the Lion, the heart;
- ♍ Virgo, the Virgin, the bowels;
- ♎ Libra, the Scales, the reins;
- ♏ Scorpio, the Scorpion, the secrets;
- ♐ Sagittarius, the Archer, the thighs,
- ♑ Capricornus, the Goat, the knees;
- ♒ Aquarius, the Waterman, the legs;
- ♓ Pisces, the Fishes, the feet.

JANUARY has 31 days.

[1860.]

	D. H. M.		D. H. M.
○ Full Moon	8 7 47 a.m.	☾ New Moon	22 4 50 p.m.
☾ Last qr.	14 11 32 p.m.	☽ First qr.	30 9 44

Day of Week.	D. M.	SUN rise. h m	SUN set. h m	SLOW	Moon set. h m	SIGN	Events, &c.
SUNDAY	1	7 27	4 41	4	Morn	♈	
Monday	2	7 27	4 42	4	0 37	♈	♃ rises 8h 10m.
Tuesday	3	7 27	4 43	4	1 34	♈	♃ 9h 28m South
Wednesday	4	7 27	4 44	5	2 47	♈	♃ south 1h 48m.
Thursday	5	7 26	4 45	5	3 58	♈	♃ sets 9h 34m.
Friday	6	7 26	4 46	6	5 10	♈	♃ runs high.
Saturday	7	7 26	4 47	6	6 17	♈	O. Hyde, b. 1805.
SUNDAY	8	7 26	4 48	7	rises	♈	♃ ♀
Monday	9	7 26	4 49	7	6 29	♈	♃ ♀
Tuesday	10	7 25	4 50	8	7 48	♈	♃ Orion south 8h 16m.
Wednesday	11	7 25	4 51	8	9 00	♈	
Thursday	12	7 25	4 52	9	10 16	♈	
Friday	13	7 25	4 53	9	11 32	♈	
Saturday	14	7 24	4 54	9	morn	♈	♃ rises 7h 25m.
SUNDAY	15	7 24	4 55	10	0 41	♈	
Monday	16	7 24	4 56	10	1 56	♈	♃ ♂
Tuesday	17	7 23	4 57	10	3 00	♈	
Wednesday	18	7 23	4 58	11	4 13	♈	♃ runs low.
Thursday	19	7 22	4 59	11	5 15	♈	
Friday	20	7 22	5 0	11	6 04	♈	
Saturday	21	7 21	5 1	11	6 51	♈	♃ ♀
SUNDAY	22	7 20	5 2	12	sets	♈	♃ set 8h 22m.
Monday	23	7 19	5 3	12	5 54	♈	
Tuesday	24	7 18	5 4	12	6 53	♈	
Wednesday	25	7 18	5 5	12	7 52	♈	♃ ♀
Thursday	26	7 17	5 6	13	8 52	♈	♃ south 10h 57m.
Friday	27	7 16	5 6	13	9 45	♈	
Saturday	28	7 16	5 7	13	10 43	♈	
SUNDAY	29	7 15	5 8	13	11 44	♈	
Monday	30	7 15	5 9	13	morn	♈	♃ south 10h 39m.
Tuesday	31	7 14	5 10	14	49	♈	

S. J. LEES,

**L**OCK and Gunsmith, nail-maker, and light smith work, west side East Temple street, 14th Ward.

W. W. FOSTER,

**S**OAP and candle manufacturer, and general trading store, west side East Temple street, 14th Ward.

JOHN LEWIS,

**S**ADDLE and harness maker, west side East Temple street, 14th Ward.

## MERCHANTS.

### LIVINGSTON, BELL & CO.,

**M**ERCHANTS, five doors below the Council House, east Temple street, keep a general assortment of dry goods and groceries, suited to the wants of all that wish them: Call.

### YOUNG & IRWIN,

**M**AMMOTH Store, east Temple street, 13th Ward, next door to William Nixon's, have opened a general assortment of merchandize, viz: dry goods, groceries, hardware, ready made clothing, &c., &c. Quantities and prices fair. Call and see.

### MERIT L. YOUNG

**A**T the Deseret Store, 18th Ward, has a general assortment of dry goods, groceries and queensware, at fair rates.

### GEORGE CRONYN & CO.,

**E**AST Temple street, 13th Ward, first store south of the Deseret Store, keeps provisions, family groceries and dry goods, cheap,—Sign T.

### J. B. KIMBALL & CO.,

**T**WO doors west of Jennings's first south street, 14th Ward, keeps a general assortment of dry goods and groceries to suit customers.

### ALEXANDER C. PYPER,

**D**EALER in drugs, paints, oils, dyes, &c., hats, caps, stationary, &c. Grain and produce bought one door below Rogers, Shropshire & Co., East Temple street, 13th Ward.

### HENRY ROSENFELD & CO.,

**I**MPORTERS and dealers in wines, liquors, cigars, preserves, fruits, etc., East Temple street, first door north of the Salt Lake House, Great Salt Lake City.

### H. THATCHER,

**I**N the 7th Ward, one and a half blocks south of the Court House, exchanges dry goods and groceries for grain.

### C. MERKLY

**K**EEPS dry goods and groceries for sale on the south east corner of Union Square, 17th Ward.

FEBRUARY has 29 days.

[1860.]

	D. H. M.				D. H. M.				
○ Full Moon	6	7	9	p.m.	☾ New Moon	21	0	12	p.m.
☾ Last qr.	13	11	25	a.m.	☽ First qr.	29	0	29	p.m.

Day of Week.	D.	M.	SUN rise.	SUN set.	MOON sets.	MOON SIGS.	Events, &c.
	h	m	h	m	h	m	
Wednesday	1	7	13	5	16	14	☾ south 10h 30m.
Thursday	2	7	12	5	17	14	☾ runs high
Friday	3	7	11	5	18	14	
Saturday	4	7	10	5	20	14	☾ ☽
SUNDAY	5	7	9	5	21	14	
Monday	6	7	8	5	22	14	☾ ☽ [☉ eclipsed.]
Tuesday	7	7	7	5	23	14	
Wednesday	8	7	6	5	24	14	Hy'm Smith, b. 1800.
Thursday	9	7	5	5	25	14	
Friday	10	7	4	5	27	14	♀ sets 8h 7m
Saturday	11	7	3	5	28	15	
SUNDAY	12	7	2	5	29	15	☾ south 9h 42m.
Monday	13	7	0	5	30	14	morn
Tuesday	14	6	59	5	31	14	☾ ☽
Wednesday	15	6	58	5	32	14	☾ runs low
Thursday	16	6	56	5	34	14	Joseph's vision 1832.
Friday	17	6	55	5	36	14	W. W. Phelps b. 1792
Saturday	18	6	54	5	37	14	
SUNDAY	19	6	52	5	38	14	♀ sets 8h 23m
Monday	20	6	51	5	40	14	
Tuesday	21	6	50	5	41	14	sets
Wednesday	22	6	48	5	42	14	E. T. Bensen, b. 1811
Thursday	23	6	47	5	43	14	
Friday	24	6	45	5	44	14	☾ ☽
Saturday	25	6	44	5	45	13	
SUNDAY	26	6	42	5	46	13	☽ south 11h 13m
Monday	27	6	41	5	47	13	
Tuesday	28	6	40	5	48	13	morn
Wednesday	29	6	39	5	49	13	Des. Uni. char. 1850. ☾ runs high.

SNELGROVE & LOWE,

**P**REMIUM boot and shoemakers, west side of East Temple street, 14 Ward.

A. NINDE,

**F**ASHIONABLE tailor, west side of East Temple street, 14th Ward.

CUMMINGS & JONES,

**T**ANNERS and curriers, and boot and shoemakers, west side of East Temple street, 14th Ward.

## C. B. ROBBINS

**T**RADES in dry goods and groceries, one and a half blocks west of the Tabernacle, South Temple street, 17th Ward.

## MOORE &amp; GREEN

**H**AVE a general assortment of dry goods, groceries and liquors at the furnishing store, on First South, 2nd door east of East Temple street, 13th Ward.

## HOCKADAY &amp; BURR.

**S**ELECT assortment of dry goods, groceries and liquors, S corner of First South and East Temple street, 13th Ward.

## STAINES, NEEDHAM &amp; CO.

**A**LL kinds of dry goods, groceries, steel ploughs, A slab steel &c., east side of East Temple street, 13th Ward.

## J. C. LITTLE &amp; CO.,

**A**UCTION and commission merchants, South Temple street, opposite the Tabernacle, 14th Ward.

## WILLIAM NIXON,

**G**ENERAL assortment of dry goods and groceries, hardware and crockery, east side of East Temple street, 13th Ward; also at Camp Floyd.

## DYER, BROTHER &amp; CO.

**N**OW on hand a general assortment of dry goods and groceries, etceteras, Townsend block, East Temple street, 13th Ward.

## GILBERT &amp; GERRISH

**H**AVE a large assortment of all kinds of goods for the market, first door below Townsend's, 13th Ward.

## JOHN CANE,

**V**ARIETY store, near Hepworth's butcher shop, East Temple street, 13th Ward.

## A. TAYLOR &amp; SONS.

**D**EADERS in hats, shoes and clothing; sash, lath, shingles, lumber, cooper, tin and crockery wares; carpenter's tools, mouse traps, &c. Parasols repaired also, east side of East Temple street, 13th Ward.

## WILLIAM S. GODBE,

**D**RUGGIST and chemist, east side of East Temple street, 13th Ward.

MARCH has 31 days.

[1860.

	D. H. M.		D. H. M.
○ Full Moon	7 5 18 a.m.	● New Moon	22 6 29 a.m.
⊔ Last qr.	14 1 42 a.m.	☾ First qr.	29 11 26 p.m.

Day of Week.	D. M.	SUN		SLOW	MOON		SIGN.	Events, &c.
		rise.	set.		sets.	h m		
Thursday	1 6	36 5	50 12		1 43		□	W. Woodruff b. 1807.
Friday	2 6	35 5	51 12		2 53		□	♂ ♀
Saturday	3 6	33 5	52 12		3 44		♁	Sirius south 8h 52m.
SUNDAY	4 6	32 5	53 12		4 30		♁	
Monday	5 6	30 5	54 12		5 8		♁	♂ ♀
Tuesday	6 6	28 5	55 11		5 48		♁	♀ sets 9h 4m.
Wednesday	7 6	27 5	56 11		rises		♁	
Thursday	8 6	25 5	57 11		7 14		♁	♂ south 8h.
Friday	9 6	23 5	58 11		7 50		♁	
Saturday	10 6	21 6	0 10		8 16		♁	♂ 10h 18m.
SUNDAY	11 6	19 6	1 10		8 56		♁	
Monday	12 6	17 6	2 10		9 38		♁	
Tuesday	13 6	16 6	3 10		10 29		♁	♁ runs low.
Wednesday	14 6	15 6	4 9		11 27		♁	♂ ♂ Leo south 10h
Thursday	15 6	15 6	5 9		morn		♁	
Friday	16 6	13 6	6 9		22		♁	♀ sets 9h 23m.
Saturday	17 6	11 6	7 8		1 23		♁	
SUNDAY	18 6	9 6	8 8		2 24		♁	♂ south 9h 45m.
Monday	19 6	7 6	9 8		3 30		♁	
Tuesday	20 6	5 6	10 7		4 18		♁	♂ aouth 7h 12m
Wednesday	21 6	3 6	11 7		5 16		♁	
Thursday	22 6	1 6	12 7		sets		♁	♀ scts 9h 40m.
Friday	23 6	0 6	13 7		7 23		♁	
Saturday	24 5	59 6	14 6		8 24		♁	
SUNDAY	25 5	57 6	15 6		9 30		♁	D. C. Smith, b. 1815.
Monday	26 5	56 6	16 6		10 32		♁	
Tuesday	27 5	54 6	17 5		11 44		♁	[died 1836.
Wednesday	28 5	52 6	18 5		morn		♁	Kirt. Tem. ded. 1836.
Thursday	29 5	50 6	19 5		0		♁	♂ ♀
Friday	30 5	49 6	20 4		1 40		♁	
Saturday	31 5	47 6	21 4		2 23		♁	A. Lyman, b. 1813.

R. J. GOLDING,

TANNER and currier, 19th Ward, and boot and shoe-maker, west side of East Temple street, 14th Ward.

FELT & ALLEN,

DEALERS in feed, flour, and provisions, west side of East Temple street, 14th Ward.

ALEXANDER DAFT,

VARIETY store, west side of East Temple street, 14th Ward.

## HORD &amp; DICKSON,

**W**HOLESale and retail groceries, one door north of Nixon's.

## ROGERS, SHROPSHIRE &amp; ROSS

**H**Ave a splendid assortment of fashionable goods, portable groceries, and Yankee notions, for all that wish, one door below Hockaday and Burr, East Temple street, 13th Ward.

## ARTISTS.

## GEORGE G. BYWATER

**C**LOCK and watchmakes, gold and silversmith, East Temple street, first door above Cronyn's store, 13th Ward.

## A. S. BECKWITH

**G**OLD pen manufacturer, jeweler and stencil cutter, same shop.

## G. GUDMUNDSEN

**G**OLD and silversmith, and buys old gold and silver, west side of East Temple street, first door below Olsen and Dinwoodey's, 14th Ward.

## M. CANNON,

**D**AGUERREAN rooms, over Taylor and Son's variety store, 13th Ward.

## STURGESS &amp; TAYOR,

**P**HOTOGRAPHIC rooms, near the corner of 2d south and East Temple street, 13th ward.

## O. URSENBACH

**G**OLD and silversmith, and watchmaker, at Godbe's Drug store, east side of East Temple street 13th Ward.

## WILLIAM BALLAN

**W**ATCHMAKER and repairer, East Temple street, 14th Ward.

## J. KAY

**D**ENTIST, below Second South street, East Temple street, 14th Ward

## CHARLES SMITH

**E**AST side of East Temple street, 13th Ward; Watchmaker and repairer.

APRIL has 30 days.

[1860.]

	D. H. M.		D. H. M.
○ Full Moon	5 2 33 p.m.	☉ New Moon	20 10 18 p.m.
☾ Last qr.	12 6 8 p.m.	☽ First qr.	28 7 10 a.m.

Day of Week.	D. M.	SUN rise h m	SUN set. h m	SUN SET	MOON sets. h m	SIGN.	Events, &c.
SUNDAY	1 5	46 6	23	4	3 41	♈	F. D. Rich <sup>d</sup> s b. 1821.
Monday	2 5	44 6	24	4	4 13	♈	♁ south 8h 43m.
Tuesday	3 5	43 6	25	3	5 2	♈	Lor <sup>z</sup> o Snow b. 1814.
Wednesday	4 5	41 6	26	3	5 41	♈	♀ sets 10h.
Thursday	5 5	39 6	27	3	rises	♈	
Friday	6 5	38 6	28	2	7 7	♈	C. L. D. S. Organ <sup>d</sup>
Saturday	7 5	36 6	29	2	8 18	♈	[1830.]
SUNDAY	8 5	34 6	30	2	9 26	♈	♁ south 6h.
Monday	9 5	33 6	31	1	10 34	♈	
Tuesday	10 5	31 6	32	1	11 33	♈	♁ runs low
Wednesday	11 5	30 6	33	1	morn	♈	♁ ♂ ♀
Thursday	12 5	28 6	34	1	24	♈	P. P. Pratt, b. 1807.
Friday	13 5	27 6	35	1	1 08	♈	♁ south 8h.
Saturday	14 5	25 6	36	1	1 42	♈	
SUNDAY	15 5	23 6	37	⊙	2 11	♈	♀ sets 10h 25m
Monday	16 5	22 6	38	F	3 36	♈	
Tuesday	17 5	20 6	39	1	4 00	♈	♁ sets 1h a.m.
Wednesday	18 5	19 6	40	1	4 49	♈	
Thursday	19 5	17 6	41	1	5 43	♈	B. Lexington, 1776.
Friday	20 5	16 6	42	1	sets	♈	
Saturday	21 5	14 6	43	1	7 21	♈	♁ 12h 21m a.m.
SUNDAY	22 5	13 6	44	2	8 29	♈	
Monday	23 5	12 6	45	2	9 36	♈	♁ ♂ ♀
Tuesday	24 5	10 6	46	2	10 37	♈	♁ runs high.
Wednesday	25 5	9 6	47	2	11 32	♈	
Thursday	26 5	7 6	48	2	morn	♈	♁ ♂ ♁
Friday	27 5	6 6	49	3	22	♈	♁ sets 12h 19m a.m.
Saturday	28 5	5 6	50	3	1 10	♈	♁ ♂ ♁
SUNDAY	29 5	3 6	51	3	1 57	♈	
Monday	30 5	2 6	52	3	2 22	♈	♀ sets 10h 45m.

GEORGE LAWRENCE,

BOOT and shoemaker, west side of East Temple street, 14th Ward.

BULL & WHITMORE,

GUNSMITHS,— with pistol gallery, west side of East Temple street, 14th Ward.

JOHN EVANS,

TAYLOR west side of East Temple street, 14th Ward.



## PENMANSHIP!

C. R. CLARK

**R**ESPECTFULLY announces to the gentlemen and ladies of G. S. L. City, that he will guarantee in 15 or more easy, (yet strictly attended) lessons, a style of writing prepossessing in appearance, rapid in execution, perfect in detail, and in the varied styles in which he imparts it, to the gentlemen unsurpassed for the counting room, being a style bold, free and business-like, and to ladies is unequalled for the BOUDOIR, or the epistolary correspondence, being delicate, graceful, fashionable, and neat.

The attainment of a good business hand should be to every young man an object of paramount consideration. And no young lady should write such a cramped, vulgar scrawl, as would deter from, or shame her communing with absent friends.

Come all you who would fine Penman be,  
Come learn the system of Mr. C.,  
Who in one score lessons does guarantee,  
To learn to write most splendidly.

**REFERENCE**—Of all those who have taken lessons! Satisfaction warranted or no pay.

J. M. BARLOW

**G**OLD and silversmith, one door east of Deseret Store, 18th Ward, will attend to all calls in his line.

## BUTCHERS.

W. JENNINGS

**C**URRIER, tanner and butcher, north west, corner First South and East Temple street, 14th Ward.

ISAAC BROCKBANK

**B**UTCHER, first door north of Bird and Foster, 14th Ward.

THOMAS HEPWORTH

**B**UTCHER, first door below Barker and Squire's Saloon, 13th Ward.

JOHN HEPWORTH

**N**EAR the south west corner 2d South and East Temple street, 13th Ward. Butcher.

S. C. SNYDER,

**B**UTCHER, between East and West Temple, and Second South street, 14th Ward.

MAY has 31 days.

[1860.

D. H. M. D. H. M.  
 ☉ Full Moon 4 11 35 p.m. | ☾ New Moon 20 11 19 a.m.  
 ☾ Last qr. 11 11 50 a.m. | ☽ First qr. 27 0 37 p.m.

Day of Week.	D. M.	SUN		EAST.	MOON		SIGN.	Events, &c.
		rise.	set.		sets.	sets.		
		h m	h m		h m	h m		
Tuesday	1	4 59	6 53	3	2 57		♏	
Wednesday	2	4 58	6 54	3	3 31		♏	☾ sets midnight
Thursday	3	4 57	6 55	3	4 05		♏	
Friday	4	4 56	6 56	3	rise.		♏	
Saturday	5	4 55	6 57	3	8 8		♏	♀ sets 10h 48m.
SUNDAY	6	4 54	6 58	4	9 16		♏	
Monday	7	4 53	6 59	4	10 14		♏	☽ runs low.
Tuesday	8	4 52	7 0	4	11 16		♏	
Wednesday	9	4 51	7 1	4	11 49		♏	☽ ☽
Thursday	10	4 50	7 2	4	morn		♏	☽ sets 11h 14m
Friday	11	4 49	7 3	4	24		♏	
Saturday	12	4 48	7 4	4	0 54		♏	
SUNDAY	13	4 47	7 5	4	1 14		♏	
Monday	14	4 46	7 5	4	1 47		♏	☾ sets 1h 2m a.m.
Tuesday	15	4 45	7 7	4	2 00		♏	
Wednesday	16	4 44	7 8	4	2 22		♏	
Thursday	17	4 43	7 9	4	3 38		♏	
Friday	18	4 42	7 10	4	3 6		♏	☽ ☽
Saturday	19	4 41	7 11	4	3 40		♏	
SUNDAY	20	4 40	7 12	4	sets.		♏	♀ sets 10h 51m
Monday	21	4 39	7 13	4	8 25		♏	☽ runs high
Tuesday	22	4 38	7 14	4	9 27		♏	
Wednesday	23	4 37	7 15	3	10 16		♏	☽ ☽ ☽
Thursday	24	4 36	7 16	3	10 51		♏	
Friday	25	4 35	7 17	3	11 29		♏	Q. Victoria, b. 1819.
Saturday	26	4 34	7 18	3	11 59		♏	
SUNDAY	27	4 33	7 18	3	morn		♏	☽ sets 2h 11m a.m.
Monday	28	4 32	7 19	3	24		♏	
Tuesday	29	4 32	7 20	3	1 4		♏	♀ sets 10h 38m
Wednesday	30	4 31	7 20	3	2 11		♏	☾ sets 10h 23m
Thursday	31	4 31	7 21	3	3 18		♏	☽ ☽

JAMES FIELDING,

SELLER of notions, west side of East Temple street, 14th Ward.

H. STUART,

BOOT and shoemaker in exchange for country produce next door north of Miller & Russell's store, 13 Ward.

E. MARTIN,

CARRIAGE, sign, ornamental and house painter, 14th Ward.

## WILLIAM HAILSTONE.

**F**OURTEENTH Ward. Butcher.

## GEORGE CHANDLER,

**B**UTCHER, keeps a meat market one door north of Merkly's store, 17th Ward.

## HATTERS.

## LYMAN LEONARD

**M**ANUFACTURES Valley hats, one door south of Emigration on East Temple street, 7th Ward.

## J. SHELMERDINE

**M**AKES the Rocky Mountain hats, one and a half blocks east of State road, on Emigration street, 8th Ward.

## A. MERRILL,

**H**ATTER, manufactures good serviceable fur hats, First West street, one block east of Union Square, 17th Ward.

## J. C. TATTON

**M**ANUFACTURES good hats a little east of the Court House, 14th Ward.

## BLACKSMITHS.

## H. JACKSON

**D**OES all kinds of Blacksmithing, near Kimball's store, or at the old stand, 14th Ward.

## JAMES LAWSON,

**B**LACKSMITH, one and a half blocks south of Union Square, manufactures anything in his line, from a mashe wheel of a thrashing machine, down to a horse nail.

## J. B. HAWKINS

**S**ERVES the public with Blacksmithing, west side of East Temple street, 14th Ward.

## J. PUGMIRE, JR.,

**S**UPERINTENDENT of the general shop, north side of 18th Ward, where every description of Blacksmithing is done to order, and in order.

JUNE has 30 days.

[1860.

	D. H. M.		D. H. M.
○ Full Moon	3 9 19 a.m.	☉ New Moon	18 9 57 p.m.
☾ Last qr.	11 5 38 a.m.	☽ First qr.	25 5 9 p.m.

Day of Week.	D. M.		SUN		FAST.	MOON		SIGN.	Events, &c.
	D.	M.	rise	set.		sets.	h m		
Friday	1	4	32	7 22	2	4	36	♈	B. Young b. 1801.
Saturday	2	4	32	7 23	2	5	3	♈	
SUNDAY	3	4	32	7 24	2	rises.	♈		☾ runs low.
Monday	4	4	32	7 25	2	8	0	♈	☾ sets 11h 35m.
Tuesday	5	4	31	7 26	2	9	7	♈	
Wednesday	6	4	31	7 26	2	9	42	♈	☾ ☽
Thursday	7	4	31	7 27	1	10	19	♈	Gen. Jackson, d. 1945.
Friday	8	4	31	7 27	1	10	53	♈	
Saturday	9	4	30	7 28	1	11	13	♈	♂ sets 10h 16m.
SUNDAY	10	4	30	7 28	1	11	39	♈	
Monday	11	4	30	7 28	1	morn		♈	
Tuesday	12	4	30	7 29	0		24	♈	♂ sets 9h 37m.
Wednesday	13	4	30	7 29	0		57	♈	
Thursday	14	4	30	7 29	0	1	18	♈	H. C. Kimball b. 1801.
Friday	15	4	30	7 29	☉	1	42	♈	
Saturday	16	4	30	7 30	s.	2	12	♈	Great Eclipse, 1806.
SUNDAY	17	4	30	7 30	0	3	45	♈	Bat. Bunkerhill 1775.
Monday	18	4	30	7 31	1	sets.		♈	☾ runs high.
Tuesday	19	4	30	7 31	1	8	11	♈	♂ sets 9h 26m.
Wednesday	20	4	30	7 31	1	8	56	♈	♂ ☽
Thursday	21	4	30	7 32	1	9	37	♈	☾ ☽ ♀
Friday	22	4	31	7 32	2	10	10	♈	
Saturday	23	4	31	7 32	2	10	42	♈	♀ sets 9h 22m.
SUNDAY	24	4	31	7 33	2	11	12	♈	W. Richards b. 1804.
Monday	25	4	32	7 33	2	11	43	♈	
Tuesday	26	4	32	7 33	3	morn		♈	G. A. Smith b. 1817.
Wednesday	27	4	32	7 33	3		3	♈	J. & H. Smith, m. 1814.
Thursday	28	4	33	7 33	3		20	♈	♂ ☽ ♀
Friday	29	4	33	7 33	3	1	12	♈	
Saturday	30	4	34	7 32	4	1	52	♈	☾ runs low.

ROBERT DAFT.

LOCK and gunsmith, and general jobber, below Cummings and Jones', 14th Ward.

J. HAGUE,

LOCK and gunsmith, below Cummings and Jones', 14th Ward.

H. E. BOWRING,

SADDLE and harness maker, corner of Second South and East Temple streets, 14th Ward.

## J. CURRIE

**D**OES Blacksmithing on Emigration street, one and a half blocks west of East Temple street, 14th Ward.

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## BARBERS.

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J. S. BARKER & H. A. SQUIRES

**S**HAVING saloon, and green grocery, corner of First South and East Temple street, 13th Ward.

FREDERICK GAD,

**"GLOBE"** shaving saloon, south of the Council House, 14th Ward.

RICHARD GILL,

**P**HYSIOLOGICAL barber, one door below Nixon's.

JOHN SQUIRES,

**C**HAMPOOING and shaving saloon, East Temple street, 13th Ward.

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## CABINETMAKERS.

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J. C. LITTLE,

**C**ABINET and furniture manufactory, by water power machinery, corner of Second East and 1st South sts., 13th Ward.

OLSEN & DINWOODEY,

**C**ABINET and chair makers, west side of East Temple street, below Council House.

BIRD & FOSTER

**C**ABINET makers and turners, first door above Olsen and Dinwoodey's.

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## SHOEMAKERS.

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GEORGE CUSHIN

**S**HOE and bootmaker, near Hepworth's butcher shop.

ETHAN BARRAS,

**S**HOE and bootmaker, one door south of Gilbert and Gerrish's, 13th Ward.

JULY has 31 days.

[1860.

	D.	H.	M.		D.	H.	M.
○ Full Moon	2	8	40	p.m.	☉ New Moon	18	6 54 a.m.
☾ Last qr.	10	10	31	p.m.	☽ First qr.	24	10 14 p.m.

Day of Week.	D.	M.	SUN		SLOW	MOON		SIGN.	Events, &c.
			rise.	set.		sets.			
	h	m	h	m		h	m		
SUNDAY	1	4	35	7 32	4	2	40	♂	♀ sets 8h 47m
Monday	2	4	35	7 32	4	rises		♂	
Tuesday	3	4	36	7 32	4	8	15	♂	♂
Wednesday	4	4	36	7 32	4	8	51	♂	Old Independence
Thursday	5	4	37	7 32	4	9	15		
Friday	6	4	37	7 32	4	9	40		
Saturday	7	4	38	7 31	5	9	57	♀	♂
SUNDAY	8	4	39	7 31	5	10	24	♂	♀ sets 8h 20m.
Monday	9	4	39	7 31	5	10	46	♂	
Tuesday	10	4	30	7 30	5	11	8	♂	J. Smith sen. b. 1772.
Wednesday	11	4	31	7 30	5	11	31	♀	
Thursday	12	4	41	7 29	5	morn			
Friday	13	4	42	7 29	5		7		
Saturday	14	4	43	7 28	6		51	♂	D runs high
SUNDAY	15	4	44	7 28	6	1	33	♂	
Monday	16	4	45	7 27	6	2	29	♂	♀ sets 8h 58m
Tuesday	17	4	46	7 27	6	3	0	♂	♀
Wednesday	18	4	46	7 26	6	sets		♂	♀
Thursday	19	4	47	7 26	6	8	4	♂	♀
Friday	20	4	47	7 25	6	8	36		
Saturday	21	4	48	7 25	6	9	2		
SUNDAY	22	4	49	7 24	6	9	30		
Monday	23	4	50	7 24	6	10	0		Mor. ent. G.S.L. Val-
Tuesday	24	4	51	7 23	6	10	28		[ley 1847.
Wednesday	25	4	52	7 22	6	11	5		
Thursday	26	4	53	7 21	6	morn			
Friday	27	4	54	7 20	6		47	♂	♀
Saturday	28	4	55	7 19	6	1	38	♂	D runs low.
SUNDAY	29	4	56	7 18	6	2	29	♂	
Monday	30	4	57	7 17	6	3	30	♂	♀ sets 8h 13m
Tuesday	31	4	58	7 16	6	4	37	♂	

A. H. RUSSELL,

**B** LACKSMITH, Second South street, near Livery stable,  
13th Ward.

A. NEIBAUR.

**M** ATCH-MAKER, above Emigration street, 13th  
Ward.

H. STANDISH,

**B** LACKSMITH, with Livery stable, Second South and  
East and West Temple streets, 14th Ward.

G. C. RISER,

**B**OOT and Shoemaker, at his residence, 16th Ward.

GEORGE W. SLADE

**M**ANUFACTURES boots and shoes to order, first door south of Council House, 14th Ward.

KEATE &amp; CO.,

**“G**IVE us a trial, live and let live,” south east corner below Council House, 14th Ward shoe shop.**MISCELLANEOUS.**

HAYS &amp; BATCHELER,

**B**ROOM makers at J. Bird's cabinet shop 14th Ward.

MARY JANE FARNHAM,

**I**ST South street, 12th Ward, continues to accommodate the public with board at reasonable rates.

WILLIAM HOWARD,

**O**N big cottonwood, county road, three miles south of Sugar House, manufactures pure whisky after the "old Irish fashion."

OSGUTHORP &amp; SKIDMORE,

**L**ATH and Shingle mill, mouth of South Mill Creek kanyon. Orders left at Mr. James Wells, East Temple street, or at the mill, will be attended to promptly.

WILLIAM DERR,

**O**NE block south of Union Square, 16th Ward, manufactures combs of various kinds, whereby fancy and feeling can be suited without 150 per cent freight.

HUGH MOON.

**D**ISTILLER, manufactures whisky, free from poisonous oils, in the first ward.

ALEXANDER BRIM,

**C**URRIER and tanner, east side of first ward.

WILLIAM PITT,

**P**AINTE and Glazier, first west street, 17th Ward.

**AUGUST has 31 days.**

**[1860.]**

D. H. M. D. H. M.  
 ○ Full Moon 1 10 7 a.m.    ⊙ New Moon 16 2 54 p.m.  
 ☾ Last qr. 9 15 7 p.m.    ☽ First qr. 23 5 23 a.m.  
 ○ Full Moon 31d 1h 31m a.m.

Day of Week.	D. M.	SUN		SLOW	MOON		SIGN.	Events, &c.
		rise.	set.		h m	rises.		
Wednesday	1	4 59	7 14	6	7 17			
Thursday	2	5 07	13 6	6	7 38			
Friday	3	5 17	11 6	6	8 5			Tem. Lot in Zion ded.
Saturday	4	5 27	10 6	6	8 30	☾		[1831.
SUNDAY	5	5 37	8 6	6	8 51	☾		♂ south 10h 33m.
Monday	6	5 47	7 6	6	9 9	☾		
Tuesday	7	5 57	6 5	5	9 38	☾		D.C.Smith d. 1841.
Wednesday	8	5 67	4 5	5	10 3	☾		
Thursday	9	5 77	3 5	5	10 31	☾		
Friday	10	5 87	2 5	5	11 30	☾		Lyra south 9h 36m.
Saturday	11	5 97	1 5	5	morn	☾		
SUNDAY	12	5 106	59 5	5	12	☾		☽ runs high.
Monday	13	5 116	58 5	5	1 10	☾	♂ ♀	
Tuesday	14	5 126	57 4	4	2 19	☾	♂ ♀	
Wednesday	15	5 136	55 4	4	3 33	☾	♂ ♀	
Thursday	16	5 146	54 4	4	sets	☾	♂ ♀	
Friday	17	5 156	52 4	4	7 16	☾	♂	♂ 9h 41m.
Saturday	18	5 166	51 4	4	7 43	☾		
SUNDAY	19	5 176	50 3	3	8 9	☾		Aldebaran south 12
Monday	20	5 186	48 3	3	8 44	☾		
Tuesday	21	5 196	47 3	3	9 11	☾		C.C.Rich b. 1809.
Wednesday	22	5 206	45 3	3	9 46	☾		Lyra south 8h 48m.
Thursday	23	5 216	44 2	2	10 24	☾		
Friday	24	5 226	42 2	2	11 27	☾		☽ runs low
Saturday	25	5 236	41 2	2	morn	☾		
SUNDAY	26	5 246	39 2	2	28	☾		
Monday	27	5 256	38 1	1	1 6	☾	♂ ♀	
Tuesday	28	5 266	36 1	1	2 23	☾		♂ south 9h.
Wednesday	29	5 276	34 1	1	3 24	☾		
Thursday	30	5 286	33 0	0	4 33	☾		Titus des. Jerusalem
Friday	31	5 296	32 0	0	rises	☾		[70.

**CITY BREWERY,**

**S**ECOND East street, near Emigration st.

**P. MARGETTS,**

**B**LACKSMITH, First West street, 17th ward, is on hand to accommodate.



## COLBURN &amp; TBIBE

**B**ROOM makers, in second Ward, three blocks south of Gibson's on Emigration street. Home made before foreign fashions.

## WILLIAM HUSKISON

**B**RADER of whips, lassos and Spanish bridles, north side of the 2nd Ward.

## JOHN McDONALD

**W**AGON and carriage maker, south east corner of the 14th Ward.

## JOHN ASH

**G**UN and locksmith, and jobber, works well, west side of East Temple street, a little below Council House, 14th Ward.

## BEST &amp; HAWKINS

**C**OPPER, tin, sheet-iron and zinc workers, near south east corner of First South and East Temple street, 13th Ward.

## STEVENSON &amp; LEWIS

**M**ANUFACTURERS of tin, brass, copper, zinc and sheet-iron ware, First South street, one and a half blocks west, 14th Ward.

## THOMAS JENKINS

**S**ADDLE and harness maker, one door north of Godbe's, East Temple street, 13th Ward.

## DANIEL GRENIG

**B**AKER, west side of East Temple street, 14th Ward.

## N. W. WHIPPLE

**L**OOM, wheel and domestic implement manufacturer, a little north west of Union Square, 19th Ward.

## MRS. S. J. LEES

**M**ILLINER and dressmaker, 3d door west of East Temple street, south side of Emigration street, 7th Ward.

## BRIGHAM Y. HAMPTON

**H**ARNESS and saddle maker, one door south of Gilbert and Gerrish's, 13th Ward.

## NEILS JENSON

**P**OTTER, manufactures ware, west side second ward.

**SEPTEMBER has 30 days. [1860.**

D. H. M. ) Last qr. 8 3 40 a.m. ☾ New Moon 14 10 43 p.m.	D. H. M. ( First qr. 21 3 58 p.m. ☽ Full Moon 29 6 13 p.m.
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Day of Week.	D. M.	SUN		EAST	MOON		SIGNS	Events, &c.
		rise.	set.		ris.	sets.		
		h m	h m		h m	h m		
Saturday	15	29	6 30	0	7 8		♋	Mars south 8h 48m.
SUNDAY	25	30	6 28	1	7 27		♋	
Monday	35	31	6 26	1	7 57		♋	Taurus south 11h 4m
Tuesday	45	31	6 24	1	8 14		♋	
Wednesday	55	32	6 22	2	8 46		♋	
Thursday	65	33	6 20	2	9 28		♋	Mars south 8h 36m.
Friday	75	34	6 18	2	10 12		♋	
Saturday	85	35	6 17	3	11 9		♋	☽ runs high
SUNDAY	95	36	6 16	3	morn		♋	
Monday	105	37	6 14	3	10		♋	
Tuesday	115	38	6 12	4	1 25		♋	☽ ☿ ♀
Wednesday	125	38	6 11	4	2 34		♋	☽ ☿ ♀
Thursday	135	39	6 9	4	3 23		♋	☽ ☿ ♀
Friday	145	40	6 8	5	sets		♋	☽ ☿ ♀
Saturday	155	41	6 6	5	6 6		♋	
SUNDAY	165	42	6 5	5	6 38		♋	
Monday	175	43	6 4	6	7 11		♋	Mars south 8h 3m.
Tuesday	185	44	6 2	6	7 48		♋	
Wednesday	195	45	6 0	6	8 25		♋	O. Pratt b. 1811.
Thursday	205	46	5 58	7	9 18		♋	☽ runs low
Friday	215	47	5 56	7	10 15		♋	
Saturday	225	48	5 54	7	11 11		♋	☽ crosses equator
SUNDAY	236	49	5 53	8	morn		♋	☽ ☿ ♀
Monday	245	50	5 52	8	17		♋	
Tuesday	255	51	5 50	8	1 17		♋	
Wednesday	265	52	5 48	9	2 21		♋	
Thursday	75	53	5 46	9	3 21		♋	
Friday	285	54	5 45	9	4 19		♋	♀ ☿ ♀
Saturday	293	55	5 44	10	ris		♋	
SUNDAY	305	56	5 42	10	6 62		♋	Mars south 7h 35m.

GEORGE CAMPKIN,

**P**REMIUM boot and shoemaker, Second West street, 17th Ward.

A. DOW,

**T**IN, copper, and sheet-iron manufacturer, east side of East Temple street, 13th Ward.

J. SWARTS,

**H**HEAD Quarters, east side of East Temple 13th Ward.

DESERET NEWS, UP STAIRS,  
AND  
MOUNTAINEER, BELOW STAIRS,

ARE published weekly, in the Council House, corner of South and East Temple streets, 14th Ward. J. B. Kelly's Bookbindery, up stairs, same place.

GEORGE GODDARD,

EAST Temple street, keeps a variety store, and "CHEAP JOHN."

J. WELLS

CUTLER, makes Spanish spurs and brid'e bits, &c., and has always on hand, lath and shingles, east side of East Temple street, 13th Ward.

C. M. DONNELSON

COOPER, south east corner of First South and East Temple street, 14th Ward.

S. BRINGHURST

AGRICULTURAL implement maker, has cradles, sythe-snaths, rakes, ploughs, cultivators, &c., north side of 8th Ward, Emigration street.

E. & B. LAMB

COOPERS, fill orders, east side of East Temple street, 13th Ward.

N. DAVIS

SUPERINTENDENT of public shop, sugar works ward, fills orders for casting sugar mills, saw and fanning mill irons, &c., &c.

MRS. COLEBROOK,

MILINERY store, one door below Gudmundsen's, west side of East Temple street, 14th ward.

J. M. BOLLWINKEL

RUNS a semi-weekly Mail coach, between G. S. L. City and Fillmore City, and besides the mails, carries passengers at reasonable rates. Office, south Temple street, 14th Ward.

MR. ROPER'

AT Cronyn's, keeps a meat market, 13th Ward.

OCTOBER has 31 days.

[1860.]

	D. H. M.		D. H. M.
☽ Last qr.	7 3 38	p.m.	☾ First qr. 21 6 44
○ New Moon	14 7 21	a.m.	● Full Moon 29 10 23
			a.m.

Day of Week.	D. M.	SUN rise. h m	SUN set. h m	EAST. EAST. h m	MOON rises. h m	SIGN.	Events, &c.
Monday	1 5	50 5	40 10	6 29	♈	Mars south 7h 33m.	
Tuesday	2 6	05 39	11	6 58	do		
Wednesday	3 6	1 5	33 11	7 28	♉		
Thursday	4 6	2 5	36 11	8 11	♊		
Friday	5 6	3 5	35 12	9 01	♋	☽ runs high,	
Saturday	6 6	4 5	33 12	9 55	do		
SUNDAY	7 6	5 5	31 12	11 03	♌		
Monday	8 6	6 5	30 13	morn	do	Mars south 7h 19m.	
Tuesday	9 6	7 5	28 13	8	♍		
Wednesday	10 6	8 5	27 13	1 19	do	☽ ♂ ♀	
Thursday	11 6	9 5	26 13	2 42	do	☽ ♂ ♀	
Friday	12 6	10 5	24 14	3 56	♎		
Saturday	13 6	11 5	22 14	5 8	♏		
SUNDAY	14 6	12 5	20 14	sets	♐	☽ ♂ ♀	
Monday	15 6	13 5	18 14	5 39	do	☽ ♂ ♀	
Tuesday	16 6	14 5	16 14	6 22	♑		
Wednesday	17 6	15 5	14 15	7 7	♒		
Thursday	18 6	16 6	12 15	8 3	♓	☽ runs low	
Friday	19 6	17 5	10 15	9 4	♈		
Saturday	20 6	18 5	8 15	10 5	♉	Mars south 6h 58m.	
SUNDAY	21 6	19 5	6 15	11 13	do		
Monday	22 6	20 6	4 15	morn	♊	☽ ♂ ♂	
Tuesday	23 6	21 5	3 16	15	do		
Wednesday	24 6	22 5	2 16	1 12	do		
Thursday	25 6	23 5	1 16	2 15	♋	D.W.Patten m. 1838	
Friday	26 6	24 5	0 16	3 12	do		
Saturday	27 6	25 4	59 16	3 45	do		
SUNDAY	28 6	26 4	58 16	5 7	♌		
Monday	29 6	27 4	57 16	rises	do		
Tuesday	30 6	28 4	56 16	5 16	♍	Mars south 6h 42m.	
Wednesday	31 6	29 4	55 16	5 56	do		

C. CLIVE.

TAILOR, at his old stand east side of East Temple street, 13th Ward.

J. BIRD,

CABINET and chairmaker; and ten-pin alley ball turner, West Temple, between First and Second South streets, 14th Ward.

## TIME.

There is a great mystery about time as recorded in the Bible. Authors differ as to what length of time this world has occupied since it came into being. Add 4004 to 1860 and we have 5864 years.

Again, some authors allow, before the birth of the Savior, 5509 years, which added to 1860, give 7369 years since the beginning.

The Book of Abraham as translated by Joseph Smith, gives seven thousand years for the creation by the Gods; one day of the Lord being a thousand years of man's time, or a day in Kolob. This important revelation of 7000 years at first, shows 5960 years since the transgression of Adam and eve; and 40 years to the next "day of rest," if the year 1900 commences the return of the "ten tribes," and the first resurrection: or 13000 years since the Gods said, "let there be light and there was light," so that the fourteenth thousandth year will be the second Sabbath since creation.

A day of the Moon is nearly thirty of our days, or more than "ten thousand" of earth's time. Verily, verily,

"Man knows but little,  
Nor knows that little right."

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### LONDON.

London is now the largest city in the world. It is seven by nine miles square; which makes 63 square miles. It contains nearly two and a half millions of inhabitants who use 13,000,000 bushels of wheat annually, with more than two and a half millions of beeves, sheep, calves, hogs &c., besides poultry and fish.

Sixty millions of gallons of porter, ale, spirits and wine, will scarcely be sufficient to satiate the natural wants of drinks, let alone water, for a day. Thirteen millions of tons of coal will not be sufficient for the supply of a year. The sewers carry into the Thames, every day, ten millions cubic feet of "draught," which would cover 432 acres of land, six inches deep, with all the best the earth affords. O life! what is life? The spirit of elements.

**NOVEMBER has 30 days. [1860.**

	D. H. M.					D. H. M.			
☽ Last qr.	6	1	51	a.m.	☾ First qr.	20	1	26	a.m.
☾ New Moon	12	5	10	p.m.	☽ Full Moon	28	4	11	a.m.

Day of Week.	D.	M.	SUN		FAST.	MOON		SIGN.	Events, &c.
			rise.	set.		rise.	set.		
	h	m	h	m		h	m		
Thursday	1	6	30	4	54	16	6	57	☐ J. Taylor b. 1808.
Friday	2	6	31	4	53	16	7	53	do ☽ runs high
Saturday	3	6	34	4	52	16	8	59	do
SUNDAY	4	6	35	4	51	16	10	6	☽ Mars south 6h 34m
Monday	5	6	37	4	50	16	11	14	do
Tuesday	6	5	38	4	48	16	morn		☽ ☽ ☽
Wednesday	7	6	39	4	47	16	26		☾ ☽ ☽
Thursday	8	6	40	4	46	16	1	38	☽
Friday	9	6	41	4	45	16	2	51	☽ E. Snow b. 1818.
Saturday	10	6	43	4	44	16	4	4	☽ ☽ ☽
SUNDAY	11	6	44	4	43	16	5	21	☽
Monday	12	6	45	4	42	16	sets		☽ Mars south 6h 21m.
Tuesday	13	6	46	4	41	15	4	58	☽
Wednesday	14	6	47	4	40	15	5	45	☽ runs low
Thursday	15	6	49	4	39	15	6	45	☽
Friday	16	6	50	4	38	15	7	49	☽ Sirius south 10h 28m
Saturday	17	6	5	4	37	15	8	57	☽
SUNDAY	18	6	52	4	36	15	10	1	☽
Monday	19	6	53	4	35	14	11	11	☽ ☽ ☽
Tuesday	20	6	55	4	34	14	morn		☽
Wednesday	21	6	56	4	33	14	12		☽
Thursday	22	6	57	4	33	13	1	13	☽ Mars south 6h 6m.
Friday	23	6	58	4	32	13	2	6	☽
Saturday	24	6	59	4	32	13	3	10	☽ Sirius south 9h 56m.
SUNDAY	25	7	0	4	31	13	4	7	☽
Monday	26	7	1	4	31	12	6	13	☽ Mars south 6h 0m.
Tuesday	27	7	2	4	31	12	rises		☽
Wednesday	28	7	3	4	30	12	5	47	☽
Thursday	29	7	4	4	30	11	6	51	☽ runs high.
Friday	30	7	5	4	30	11	7	50	do

**YOUNG & PLATT,**

**S**ADDLE and harness makers, and everything in the line, east side of East Temple street, 13th Ward.

**E. CUTHBERT,**

**B**LACKSMITH, south side First South street, between East Temple street, 13th Ward.

**FREDERICK PHISTER,**

**T**URNER in wood, &c., first door below Olsen and Dinwoody's 14th Ward, does of kinds of fancy turning.

## WHAT CAN BE DONE WITH PAPER.

A writer in "Blackwood's Magazine" says, it is wonderful to see the thousand useful as well as ornamental purposes to which paper is applicable in the hands of the Japanese. He states that he saw it made into material so closely resembling Russian and Morocco leather and pig skin, that it was very difficult to detect the difference. With the aid of lacker varnish and skillful painting, paper made excellent trunks, tobacco bags, cigar cases; saddles, telescope cases, the frames of microscopes; and he even saw and used excellent waterproof coats made of simple paper, which did keep out the rain, and were as supple as the best Mackintosh. The Japanese use neither silk nor cotton handkerchiefs, towels nor dusters; paper in their hands serves as an excellent substitute. It is soft, thin, tough, of a pale yellow color, very plentiful, and very cheap. The inner walls of many a Japanese apartment are formed of paper, being nothing more than painted screens; their windows are covered with a fine translucent description of the same material; it enters largely into the manufacture of nearly everything in a Japanese household; and he saw what seemed to be balls of twine, but which were nothing but long shreds of tough paper rolled up. If a shopkeeper had a parcel to tie up, he would take a strip of paper, roll it quickly between his hands, and use it for the purpose; and it was quite as strong as the ordinary string used at home. In short, without paper all Japan would come to a dead lock; and, indeed, lost by the arbitrary exercise of his authority, a tyrannical husband should stop his wife's paper; the sage Japanese mother-in-law invariably stipulate in the marriage settlement, that the bride is to have allowed to her a certain quantity of paper.

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DANIEL CAMOMILE,

**B**ASKET maker. Residence, 11th Ward, near McMasters' Rope Walk.

DECEMBER has 31 days.

[1860.]

	D. H. M.		D. H. M.
☽ Last qr.	5 10 34 a.m.	☾ First qr.	19 10 43 p.m.
○ New Moon	12 5 22 a.m.	● Full Moon	27 7 41 p.m.

Day of Week.	D. M.	SUN rise. h m	SUN set. h m	FAST.	MOON rises. h m	SIGN.	Events, &c.
Saturday	1	7 6 4	31 31	11	7 50	♊	♂ south 5h 53m.
SUNDAY	2	7 7 4	31 31	10	9 3	♋	Sirius south 11h 24m
Monday	3	7 8 4	31 31	10	10 17	♌	
Tuesday	4	7 9 4	31 31	9	11 26	♍	♂ ♀
Wednesday	5	7 10 4	31 31	9	morn	♎	♂ ♀
Thursday	6	7 11 4	31 31	9	24	♏	
Friday	7	7 12 4	31 31	8	1 49	♐	♂ south 5h 44m.
Saturday	8	7 13 4	31 31	8	2 56	♑	
SUNDAY	9	7 14 4	31 31	7	4 7	♒	♂ ♀
Monday	10	7 15 4	31 31	7	5 27	♓	
Tuesday	11	7 16 4	31 31	6	6 37	♈	♂ runs low
Wednesday	12	7 17 4	31 31	6	sets.	♉	
Thursday	13	7 18 4	31 31	5	5 22	♊	
Friday	14	7 19 4	31 31	5	6 36	♋	Washington d. 1799.
Saturday	15	7 20 4	31 31	4	7 33	♌	
SUNDAY	16	7 21 4	32 32	4	8 36	♍	Sirius south 10h 28m
Monday	17	7 22 4	32 32	3	9 41	♎	
Tuesday	18	7 23 4	32 32	3	10 40	♏	♂ ♀
Wednesday	19	7 23 4	33 33	2	11 36	♐	♂ rises 9h 16m.
Thursday	20	7 24 4	33 33	2	morn	♑	♂ south 5h 25m.
Friday	21	7 24 4	33 33	1	34	♒	Sirius south 10h 8m.
Saturday	22	7 25 4	34 34	1	1 35	♓	
SUNDAY	23	7 25 4	34 34	0	2 33	♈	J. Smith b. 1805.
Monday	24	7 26 4	34 34	⊙	3 37	♉	
Tuesday	25	7 26 4	35 35	S.	4 40	♊	Christmas.
Wednesday	26	7 27 4	35 35	1	5 42	♋	♂ runs high
Thursday	27	7 27 4	36 36	2	rises.	♌	Jupiter rises 8m 43m
Friday	28	7 28 4	36 36	2	5 43	♍	
Saturday	29	7 28 4	37 37	3	6 57	♎	♂ south 5h 25m.
SUNDAY	30	7 29 4	38 38	3	8 9	♏	
Monday	31	7 29 4	39 39	4	9 18	♐	♂ ♀

AMY, SMITH AND FULLER,

ONE door below Staines and Needham's store, works in tin, sheet-iron and copper, and sells goods.

ROBERT SHARKEY,

WORKER of tin, copper, sheet-iron and zinc, two doors below Jennings', west side of East Temple street, 14th Ward.



## GOLD COINS.

COUNTRY.	DENOMINATION.	VALUE AFTER DEDUCTION.	
			D. C. M.
Australla - -	Pound of 1852 - -	-	5.29.3
do - -	do of 1855 - -	-	4.82.6
Austria - -	Ducat - -	-	2.26.9
do - -	Souverain - -	-	6.73.6
Belgium - -	Twenty-five Francs - -	-	4.69.7
Bollvia - -	Doubloon - -	-	15.50.2
Brazil - -	20,000 reis - -	-	10.85.1
Central America	Two escudors - -	-	3.66.2
Chili - -	Old doubloon - -	-	15.49.2
do - -	Ten poses - -	-	9.10.7
Denmark - -	Ten thaler - -	-	7.86.1
Ecuador - -	Four escudors - -	-	7.56.2
England - -	Pound, or sovereign, new - -	-	4.83.9
do - -	do average - -	-	4.82.4
France - -	Twenty francs, new - -	-	3.84.1
do - -	do average - -	-	3.82.6
Germany, north	Ten thaler - -	-	7.86.1
do - -	do Prussian - -	-	7.56
do south	Ducat - -	-	2.27.2
Greece - -	Twenty drachms - -	-	2.43.3
Hindoostan - -	Mohur - -	-	7.04.5
Mexico - -	Doubloon average - -	-	15.45.6
Naples - -	Six ducati, new - -	-	5.01.5
Netherlands - -	Ten guilders - -	-	3.97.0
New Granada	Old doubloon, Bogota - -	-	15.53.9
do - -	do Popayan - -	-	15.31.3
do - -	Ten pesos, new - -	-	9.62.7
Paru - -	Old doubloon - -	-	15.48.2
do - -	New, not ascertained - -	-	-
Portugal - -	Gold crown - -	-	5.78.4
Rome - -	2 1-2 scudi, new - -	-	2.58.7
Russia - -	Five roubles - -	-	3.95.7
Sardinia - -	Same as France - -	-	-
Spain - -	100 reals - -	-	4.93.9
Sweden - -	Ducat - -	-	2.25.6
Turkey - -	100 piastres - -	-	4.85.2
Tuscany - -	Sequin - -	-	2.28.9

## SILVER COINS.

COUNTRY.	DENOMINATION.	VALUE. D.C.M
Austria - -	Rix dollar - - -	1.01.3
Austria - -	Scudo of six lire - - -	1.01.5
Austria - -	20 kreutezer - - -	16.8
Belgium - -	Five francs - - -	96.8
Bolivia - -	Dollar - - -	1.05.4
Bolivia - -	Half dollar, 1830 - - -	38.5
Bolivia - -	Quarter dollar, 1830 - - -	19.2
Brazil - -	2,000 rics - - -	1.01.3
Central America	Dollar - - -	97.3
Chill - -	Old Dollar - - -	1.04.7
Chill - -	New do - - -	97.0
Denmark - -	Two rigsdaler - - -	1.09.4
England - -	Shilling, new - - -	22.7
England - -	Shilling, average - - -	22.2
France - -	Five francs, average - - -	96.8
Germany, north	Thaler - - -	71.7
Germany, south	Golden or florin - - -	41.2
Ger'y, n'th & s'th	Two thaler or 3 1-2 guld - - -	1.44.3
Greece - -	Five drachms - - -	86.9
Hindoostan - -	Rupee - - -	46.0
Japan - -	Itzebu - - -	37.0
Mexico - -	Dollar, average - - -	1.04.9
Naples - -	Scudo - - -	98.8
Netherlands - -	Two and a half guilder - - -	1.02.3
Norway - -	Specic-daler - - -	1.09.4
New Granada	Dollar of 1857 - - -	96.8
Peru - -	Old dollar - - -	1.04.8
Peru - -	Old dollar of 1855 - - -	93.6
Peru - -	Half dollar, 1835-38 - - -	37.7
Portugal - -	Silver crown - - -	1.16.6
Rome - -	Scudo - - -	1.04.7
Russia - -	Rouble - - -	78.4
Sardinia - -	Five lire - - -	96.8
Spain - -	New pistareen - - -	20.1
Sweden - -	Rix dollar - - -	1.10.1
Switzerland - -	Two francs - - -	39.0
Turkey - -	Twenty plastres - - -	86.5
Tuscany - -	Florin - - -	27.4



An Ark was made by pattern  
 To save the seed of all,  
 That was, before the fall,  
 Brought down from Kolob,  
 When growth began  
 And now the great dilemma—  
 The waters were let in  
 To cure mankind of sin,  
 Their wickedness was ended;—  
 And where was man!

For his career of folly,  
 The righteous yet for cause,  
 Will heir the whole that was,  
 The age of gold and silver,  
 And human will:  
 That mighty flood of waters,  
 Prevailed o'er all the land,  
 "And treasures hld in sand,"  
 And gems that were "so precious,"  
 Are hidden still.

G. S. L. CITY.

PAHQUETS.

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 SCIENTIFIC.
 

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To use "girt measure," (mentioned in the Almanac of 1858.) The surface inches of a square foot are 144—of a round foot 113—of a triangle foot 72. Then by the rule of common proportion, after the surface inches of either are increased by 12 for a foot, the contents of any log, or load of wood, may be found accurately—(the scientific notions of Jack Straw to the contrary nevertheless,) as follows:

A stick of timber 12 inches by 12 inches square, 128 feet long, contains one cord. A stick of timber round, same length, 12 diameter, contains 100 1-2 feet. A stick of timber, same length, right angled triangle, (12 inches,) contains 64 feet. The position of the girt, square, round, triangle or polygon, must be known to determine the surface inches of the end of the log or load, and the length will determine the quantity.

## EVENING AND MORNING STARS.

**VENUS** will be the evening star until the 18th of July, then morning star till the end of the year.

**MARS** will be morning star until the 18th of July, then evening star till the end of the year.

**JUPITER** will be evening star until the 31st of July, then morning star till the end of the year.

**MERCURY** may be seen after sunset, from the 10th till the 20th of March, and from the 20th of June till the 1st of August, and from the 1st to the 10th of November, when the sky is favorable. It also may be seen from the 1st to the 20th of January; and from the 20th of April to the 10th of May; from the 20th to the last of August; and from the 10th to the 25th of December, in the morning, if the sky permits.

**SATURN** will be morning star till the 14th of February, then evening star till the 23rd of August, and after that, morning star till the end of the year.

The sun will pass over the equator north, March 20th, at 4h 30m., and repass back south on September 22d at 7h 40m., a.m.

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## U. S. OFFICERS OF UTAH.

**A CUMMINGS**, Governor.

**J. HARTNETT**, Secretary.

**JACOB FORNEY**, Superintendent of Indian affairs.

**DELANA R. ECKELS**, Chief Justice Supreme Court.

**C. E. SINCLAIR**, Associate do

**J. CRABLEBAUGH**, do

**A. WILSON**, District Attorney.

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**W. H. HOOPER**, Delegato to Congress.

## PLANETS AND ASTEROIDS.

Besides 7 planets, Astronomers now allow localities to fifty-two Asteroids, i.e., "stars seen" as little moving worlds. Their names are:

Ceres, 1; Pallas, 2; Juno, 3; Vesta, 4; Astræa, 5, Hebe, 6; Iris, 7; Flora, 8; Metis, 9; Hygea, 10; Parthanope, 11; Clio, 12; Egerla, 13; Irene, 14; Eunomia, 15; Psyche, 16; Thetis, 17; Melpomene, 18; Fortuna, 19; Massillias, 20; Lutetia, 21; Calliope, 22; Thalia, 23; Themiz, 24; Phocæa, 25; Proserpina, 26; Euterpe, 27; Bellona, 28; Amphitrite, 29; Urania 30; Eurphrosyne, 31; Pomono, 32; Polyhymnia, 33; Circe, 34; Leucothea, 35; Atalanta, 36; Fides, 37; Leda, 38; Latitia, 39; Harmonia, 40; Daphne, 41; Isis, 42; Ariadne, 43; Nysa, 44;—45;—46; Aglalas, 47;—48; Pales, 49; Virginie, 50; Nemausa, 51; Europa, 52. The blanks to 54—6—8, have not yet received a name.

## DIARRHEA.

This disease is known by too free a discharge of thin matter from the bowels, occasioning pain and sickness.

The treatment should be mild. Charcoal boiled in milk, gives the milk a purifying influence: Small doses once in two or three hours, and repeated for two or three days sometimes effects a cure. Chalk and milk boiled, is good; rice and milk is said to be efficacious; the mixture of chalk and milk should be sweetened with crushed sugar. In very severe cases mutton tallow melted and taken in small doses retards the disease and eases the pain. Children very young, need good nursing, and mild remedies; keep away all preparations of spirituous liquors. There were neither doctors, nor distilled spirits in the days of Adam, and yet we have no records to show that children died of Diarrhea, or dysentery in those early times. Pure olive oil and the "prayer of faith," save the sick among righteous people, without opium, laudanum, brimstone or brandy.

October is generally very unfavorable for the health of young children just entering the vicissitudes and varieties of life; they draw from the mother's breast, or partake of their own accords, of fruit and provisions, that for their delicate stomachs, contain rather too much poison, and the foe of health and happiness darts the dagger of death into his victim, while the watchman sleeps. The time to save yourself and family, is while you are well.

## MODEL POETRY.

As the glass shows a face to a face,  
 So the heart gives a truth to a truth,  
   In the light of the Lord;  
 As the earth gains its life from the sun,  
 So the sky draws the virtues of men,  
   To eternal reward.

As the sea dips a star from a star,  
 So our faith sips a joy from a joy  
   Through our prayers that are good.  
 As the light shows the whole to the whole,  
 So the Lord makes a man of a man,  
   When he does as he should.

As the rain molstens earth with its drops,  
 So the wind kisses all that it meets,  
   That the fruit may abound;  
 As the globe is upheld in the sky,  
 So the soul is sustained by the Lord,  
   Through eternity's round.

As the moon sheds her rays round the earth,  
 So the wife throws her charms o'er her lord,  
   As the pledge of her love.  
 As the sun spreads his light through the realms,  
 So the goodness of God goes abroad  
   From the fountain above.

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 ALMANAC.

The word ALMANAC is probably of Arabic origin and means a daily calculation for the rising, setting, and position of the sun, moon, planets, stars, constellations and phenomena of a year, in advance; and anciently and modernly, contains many other matters of motion that may facilitate the business transactions of man.

A person without an Almanac is somewhat like a ship at sea, without a compass; he never knows what to do, nor when to do it:

So Mormon, others, sect and Quaker,  
 Buy Almanacs, and pay the maker.

K. J.

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## HOTELS.

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### JAMES TOWNSEND

**K**EEPS the Salt Lake House in Townsend's block, east side of East Temple street, 13th Ward.

### L. I. SMITH

**K**EEPS an Inn, and Butcher's shop, near the corner of First South and East Temple streets, 13th Ward.

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## HORTICULTURE.

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### EDWARD SAYERS,

**H**ORTICULTURIST, seedsman and gardener, south side of Second South street, 12th Ward.

### WILLIAM WAGSTAFF,

**S**EEDSMAN and gardener, west side of State Road, 3rd Ward.

### C. H. OLIPHANT,

**N**URSEYMAN, seeds-man and florist, 12th Ward.

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## MISCELLANEOUS.

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### WILLIAM CAPENER,

**B**UILDER and cabinet-maker; shop on First South, between Third and Fourth East streets; 13th Ward.

### ELLIOT HARTWELL

**B**URNS and keeps Lime for sale at the kiln in the 20th Ward.

### BURR FROST

**C**ARRIES on blacksmithing at his shop, corner of Emigration and Second East streets, 8th Ward.

### HALE & GILLESPIE,

**S**TONE-cutters, one and a half blocks south of Emigration on East Temple street, 8th Ward.

### GENERAL TITHING OFFICE,

**A.** N. HILL, Superintendent, south west corner of 18th Ward, on East and South Temple streets, where all Saints bring their tithing, whether property, labor, or increase.



# THE DESERET NEWS:

OFFICE—COUNCIL HOUSE,

CORNER OF SOUTH AND EAST TEMPLE STREETS.

SIX DOLLARS PER ANNUM IN ADVANCE.

## JOB PRINTING!

WE are prepared to execute, on the shortest notice, and at fair prices, every species of LETTER PRESS PRINTING: books, blanks, cards, handbills, posters, &c., &c., in the latest and most approved style. We invite the attention of those desiring work our line.

## BOOK-BINDING

In all its branches carried on in connection with this office. Send in your orders. PAPER RULING to any pattern by machinery.

## LIVERY STABLE,

BY P. JACKMAN, near the corner of Second South and East Temple street, 13th Ward.

## BROWNE & THOMPSON'S

COMMISSION store, west side of East Temple street, 14th Ward, contains a general assortment of dry goods and groceries.

## G. CLEMENTS,

CLOTHIER and outfitter, and general provision dealer, west side of East Temple street. Emigrants supplied with all they want at the lowest figures.

## WILLIAM NEWELL,

BOOT and shoe maker, East Temple street, west side, in Robert Daft's Gunsmith shop.

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## METEOROLOGICAL OBSERVATORY:

W. W. PHELPS, SUPERINTENDENT.

ALL desirable information relative to the wind, weather, thermometrical and barometrical indications, &c., &c., imparted without charge.

Shipmasters, steamboat skippers, aeronauts, conductors of flying cars, electrical locomotives and prairie scows, will consult their own interest by conferring with him previous to embarking on their perilous voyages.

# ALMANAC

FOR THE YEAR

# 1861

BE'NG THE THIRTY SECOND YEAR OF THE  
CHURCH OF JESUS CHRIST OF LATTER DAY  
SAINTS. (From April 6, 1830)

Calculated for Utah.—Lat.  $40^{\circ} 45m.$  north, and Longi-  
tude  $111^{\circ} 26m.$  west of Greenwich.

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BY W. W. PHELPS.

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GREAT SALT LAKE CITY, UTAH:

PRINTED AT 'DESERET NEWS' OFFICE.

1861 j

## SIGNS OF THE ZODIAC.

- ♈—Aries, the Ram, the head;  
 ♉—Taurus, the Bull, the neck;  
 ♊—Gemini, the Twins, the arms;  
 ♋—Cancer, the Crab, the breast;  
 ♌—Leo, the Lion, the heart;  
 ♍—Virgo, the Virgin, the bowels;  
 ♎—Libra, the Scales, the reins;  
 ♏—Scorpio, the Scorpion, the secrets;  
 ♐—Sagittarius, the Archer, the thighs;  
 ♑—Capricornus, the Goat, the knees;  
 ♒—Aquarius, Waterman, the legs;  
 ♓—Pisces, the Fishes, the feet.

## NAMES AND CHARACTERS OF THE PLANETS,

- |            |             |
|------------|-------------|
| ☉—Sun;     | ♂—Mars;     |
| ☾—Moon;    | ♃—Jupiter,  |
| ☿—Mercury; | ♄—Saturn;   |
| ♀—Venus;   | ♃—Herschel. |

The arrangement of the calendar pages gives the days of the week, day of the month, rising and setting of the sun, in apparent time: a column of fast and slow of the clock in minutes and seconds. Moon rising from full to change, and setting from change to full. The moon's days in the signs of Zodiac are also given near enough for the general reader.

The space on the right of these pages is occupied with "Events, &c.," most useful to be remembered as notable.

JANUARY has 31 days.

[1861.]

	D. H. M.		D. H. M.
☽ Last qr.	3 6 28 p.m.	☾ First qr.	18 8 33 p.m.
☾ New moon	10 8 1 p.m.	☽ Full moon	26 9 39 a.m.

Day of Week.	SUN		SUN		Slow		MOON		SIGNS	Events, &c.
	r.	M.	rise	set.	h	m	rises.	h		
Tuesday	1	7	25	4 43	4	08	10	4	♈	♂ ☽
Wednesday	2	7	25	4 44	4	34	11	5	♈	♂ evening star.
Thursday	3	7	25	4 45	5	02	morn		♈	
Friday	4	7	25	4 46	5	29	25		♈	♂ sets 11h 3m
Saturday	5	7	25	4 47	5	56	1 40		♈	
SUNDAY	6	7	25	4 48	6	22	2 53		♈	
Monday	7	7	25	4 49	6	48	4 2		♈	O. Hyde b. 1805
Tuesday	8	7	24	4 50	7	14	5 17		♈	☽ runslow ♀ ☽
Wednesday	9	7	24	4 51	7	39	6 21		♈	
Thursday	10	7	24	4 52	8	03	sets.		♈	sun eclipsed
Friday	11	7	24	4 53	8	26	5 49		♈	
Saturday	12	7	23	4 54	8	50	6 37		♈	
SUNDAY	13	7	23	4 55	9	12	7 44		♈	♂ rises 7h 27m.
Monday	14	7	23	4 56	9	34	8 46		♈	
Tuesday	15	7	22	4 57	9	56	9 44		♈	♂ ☽
Wednesday	16	7	22	4 59	10	16	10 39		♈	
Thursday	17	7	21	5 00	10	36	11 43		♈	
Friday	18	7	21	5 1	10	54	morn		♈	♂ rises 8h 15m
Saturday	19	7	21	5 2	11	11	32		♈	
SUNDAY	20	7	20	5 3	11	31	1 45		♈	
Monday	21	7	19	5 4	11	47	2 58		♈	
Tuesday	22	7	19	5 5	12	04	3 50		♈	☽ runs high
Wednesday	23	7	18	5 6	12	19	4 41		♈	
Thursday	24	7	17	5 7	12	32	5 51		♈	♂ sets 10h 50m
Friday	25	7	16	5 8	12	46	6 39		♈	
Saturday	26	7	15	5 9	12	59	rises.		♈	♂ ☽
SUNDAY	27	7	14	5 10	13	11	6 35		♈	♂ ☽
Monday	28	7	14	5 11	13	19	7 46		♈	♂ rises 7h 27m
Tuesday	29	7	13	5 12	13	32	9 0		♈	
Wednesday	30	7	12	5 13	13	41	9 53		♈	Aurigu 8h 20m
Thursday	31	7	12	5 14	13	50	10 27		♈	

.W. W. FOSTER,

SOAP Maker, west side of east Temple street, 14th Ward.

D. AMY,

TINNER, Sheet Iron and Coppersmith, Variety Store, Brandy, Wine, etc., east side east Temple street, 13th Ward.

FEBRUARY has 28 days.

[1861.

D. H. M. D. H. M.  
 D Last qr. 2 2 33 a.m. ( First qr. 17 4 53 p.m.  
 ☾ New Moon 9 0 38 p.m. ○ Full Moon 24 9 17 p.m.

Day of Week.	D. M.	SUN rise. h m	SUN set. h m	Slow m s	MOON rises. h m	sets.	Events, &c.
Friday	1 7	11 5	18 13	58	14 45	♂	♂ sets 11h 57m
Saturday	2 7	10 5	19 14	4	morn	♄	Sirius S. 9h 44m
SUNDAY	3 7	9 5	20 14	10	40	♄	
Monday	4 7	7 5	21 14	16	1 58	♀	♂ south 4h 48m
Tuesday	5 7	6 5	22 14	20	3 07	♀	
Wednesday	6 7	5 5	23 14	24	4 10	♃	♃ 5h 40m
Thursday	7 7	4 5	25 14	27	5 08	♃	♃ ♂ D
Friday	8 7	3 5	26 14	29	5 54	♃	♃ ♂ D
Saturday	9 7	2 5	27 14	30	sets.	♃	Sirius S. 9h 16m
SUNDAY	10 7	1 5	29 14	30	6 13	♃	♃ ♂ D
Monday	11 7	1 5	30 14	30	7 39	♃	
Tuesday	12 6	58 5	32 14	30	8 31	♃	
Wednesday	13 6	57 5	33 14	29	9 42	♃	♃ ♂ D
Thursday	14 6	56 5	34 14	27	10 40	♃	Sirius S. 4h 4m
Friday	15 6	55 5	35 14	25	1 33	♃	
Saturday	16 6	53 5	36 14	20	morn	♃	Joseph's v. 1832
SUNDAY	17 6	52 5	37 14	13	38	♃	W. W. Phelps b. 1792
Monday	18 6	51 5	39 14	8	1 38	♃	
Tuesday	19 6	49 5	40 14	3	2 37	♃	
Wednesday	20 6	48 5	41 13	57	3 37	♃	do
Thursday	21 6	46 5	43 13	49	4 25	♃	♃ rises 5h 36m
Friday	22 6	45 5	45 13	41	5 11	♃	
Saturday	23 6	44 5	46 13	32	5 52	♃	♃ rises 7h 2m
SUNDAY	24 6	42 5	47 13	23	rises.	♃	♃ ♂ D
Monday	25 6	41 5	48 13	14	6 37	♃	♃ ♂ D
Tuesday	26 6	39 5	49 13	3	7 50	♃	Sirius S. 8h 29m
Wednesday	27 6	39 5	50 12	52	9 10	♃	
Thursday	28 6	37 5	51 12	41	10 26	♃	

H. DINWOODIE,

FURNITURE Warehouse, east Temple street, 14th Ward.

BIRD & COPELAND,

FURNITURE Depot, next Dinwoodies, north, 14th Ward.

FRED. GAD.

SHAVING Saloon, near Globe 14th Ward.

MARCH has 31 days.

[1861.

D. H. M. | D. H. M.  
 ☾ Last qr. 3 11 50 a.m. | ☽ First qr. 19 10 5 a.m.  
 ☾ New Moon 11. 6 10 a.m. | ☽ Full Moon 26 6 49 a.m.

Day of Week.	D.	M.	SUN rise. h m	SUN set. h m	Slow m s	MOON rises. h m	SIGN.	Events, &c.
Friday	1	6	35	5 52	12 34	11 46		W. Wood's f. b. 1807
Saturday	2	6	34	5 53	12 22	morn	♄	
SUNDAY	3	6	32	5 54	12 19	50	♄	Sirius S. 7h 56m
Monday	4	6	30	5 55	11 53	2 05	♄	
Tuesday	5	6	29	5 56	11 36	3 03	♄	
Wednesday	6	6	27	5 57	11 22	3 53	♄	♂ south 3h 38m
Thursday	7	6	25	5 58	11 9	4 30	♄	
Friday	8	6	24	5 59	10 8	5 01	♄	
Saturday	9	6	22	6 0	10 38	5 30	♄	♄ south 10h 15m
SUNDAY	10	6	20	6 1	10 22	6 00	♄	♀ ♂ D
Monday	11	6	19	6 2	10 7	sets.	♄	
Tuesday	12	6	17	6 3	9 50	7 20	♄	♂ rises 8h 28m
Wednesday	13	6	16	6 4	9 33	8 20	♄	
Thursday	14	6	14	6 5	9 18	9 21	♄	♂ ♂ D
Friday	15	6	12	6 7	9 0	10 25	♄	
Saturday	16	6	11	6 8	8 41	11 27	♄	♄ south 9h 45m
SUNDAY	17	6	9	6 9	8 25	morn	♄	
Monday	18	6	7	6 10	8 7	25	♄	♄ south 10h 42m
Tuesday	19	6	6	6 11	7 47	1 17	♄	
Wednesday	20	6	4	6 12	7 30	2 03	♄	
Thursday	21	6	2	6 13	7 12	3 45	♄	♄ south 9h 24m
Friday	22	6	1	6 14	6 52	4 16	♄	♄ ♂ D
Saturday	23	5	59	6 15	6 33	5 11	♄	♄ ♂ D
SUNDAY	24	5	58	6 16	6 17	5 51	♄	♄ south 10h 17m
Monday	25	5	56	6 17	5 56	6 20	♄	
Tuesday	26	5	54	6 18	5 38	rises.	♄	
Wednesday	27	5	52	6 20	5 20	7 1	♄	
Thursday	28	5	51	6 21	5 0	8 0	♄	♂ rises 8h 56m
Friday	29	5	49	6 22	4 43	9 20	♄	
Saturday	30	5	47	6 23	4 22	10 35	♄	
SUNDAY	31	5	46	6 24	4 7	11 70	♄	A. Lyman b. 1818

JAMES DOVE,

**K** NITTING Factory, orders executed off hand, Post Office Buildings, 4th door east.

J. ALGER.

**S** ADDLE Tree Manufacturer, 7th Ward, between east and west Temple streets, on Emigration street.

C. CLIVE.

**F** ASHIONABLE Tailor, old stand, east side East Temple street, ready and willing for custom.

APRIL has 30 days.

[1861.

D. H. M. . D. H. M.  
 D. Last qr. 1 10 58 p.m. | First qr. 17 11 19 p.m.  
 ☉ New Moon 9 11 28 p.m. | ☾ Full Moon 24 2 57 p.m.

Day of Week.	D.	M.	SUN rise		SUN set.		Slow m s	MOON rises.		SIGNS	Events, &c.
			h m	h m	h m	h m					
Monday	1	5	43	6	25	3	25	morn	♄	F.D.R'de b. 1821	
Tuesday	2	5	42	6	26	3	32	1 40	♃	♃ south 9h 39m	
Wednesday	3	5	41	6	27	3	15	2 30	♃	L. Snow b. 1814	
Thursday	4	5	39	6	28	2	57	3 08	♃		
Friday	5	5	37	6	29	2	39	3 35	♃		
Saturday	6	5	36	6	30	2	22	4 01	♃	Church L.D.S.or	
SUNDAY	7	5	34	6	31	2	4	4 20	♃	♂♂♂ 1830	
Monday	8	5	33	6	32	1	35	4 40	♃	♃ south 8h 11m	
Tuesday	9	5	31	6	33	1	30	sets.	♃	♂♂♂	
Wednesday	10	5	30	6	34	1	12	7 10	♃	♂ sets	
Thursday	11	5	28	6	35		55	8 16	♃		
Friday	12	5	26	6	36		40	9 17	♃	P.P.Pratt b.1807	
Saturday	13	5	25	6	37		25	10 20	♃		
SUNDAY	14	5	23	6	38		8	11 16	♃	♂ sets 10h 11m	
Monday	15	5	22	6	39	☉	F	morn	♃		
Tuesday	16	5	20	6	40		20	2	♃	♃ south 7h 39m	
Wednesday	17	5	19	6	41		34	53	♃		
Thursday	18	5	17	6	42		47	1 33	♃	♃ south 8h 34m	
Friday	19	5	16	6	43	1	0	2 10	♃	♂♂♂	
Saturday	20	5	14	6	44	1	13	2 45	♃	♂♂♂	
SUNDAY	21	5	12	6	45	1	25	3 13	♃		
Monday	22	5	11	6	46	1	40	3 40	♃	♃ south 7h 20m	
Tuesday	23	5	10	6	47	1	50	4 49	♃		
Wednesday	24	5	8	6	48	2	2	rises	♃		
Thursday	25	5	7	6	49	2	12	8 6	♃	♂ sets 10h 4m	
Friday	26	5	6	6	50	2	22	9 27	♃		
Saturday	27	5	4	6	51	2	33	10 38	♃	♃ south 7h 58m	
SUNDAY	28	5	3	6	52	2	42	14 34	♃		
Monday	29	5	2	6	53	2	51	11 59	♃		
Tuesday	30	5	0	6	54	2	58	morn	♃	♃ south 6h 46m	

B. PERRY,

BOOT and Shoemaker, 2 doors below Young and Irwin,  
 East side Temple street, 13th Ward.

W. S. TRESKOT,

TANNER, Currier and Fur Dresser, understands his  
 business. 15th Ward, near Hockaday's old tan-  
 nery, also has a shop at B. Y. Hampton's Saddlery, Post  
 Office buildings.

MAY has 31 days.

[1861.

	D. H. M.				D. H. M.
☽ Last qr.	1 0 5	p.m.	☾ First qr.	17 8 37	a.m.
☾ New Moon	9 3 41	p.m.	☉ Full Moon	23 10 40	a.m.
			☽ Last qr.	31 4 59	a.m.

Day of Week.	D. N.	SUN rise.	SUN set.	Fast. m s	MOON rises.	NOIS.	Events, &c.
		h m	h m		h m		
Wednesday	1	4 59	6 55	3 7	1 44		
Thursday	2	4 58	6 56	3 13	1 34		
Friday	3	4 56	6 57	3 21	1 59		♂ Mars sets 10h
Saturday	4	4 55	6 58	3 27	2 20		
SUNDAY	5	4 54	6 59	3 31	2 44		♂ south 6h 27m
Monday	6	4 53	7 0	3 36	3 19		
Tuesday	7	4 52	7 1	3 41	3 33		♂ south 7h 18m
Wednesday	8	4 51	7 2	3 44	3 53		♂ ♀ ☽
Thursday	9	4 49	7 3	3 47	sets.		♂ ♀ ☽
Friday	10	4 48	7 4	3 49	8 8		
Saturday	11	4 47	7 5	3 51	9 8		♂ south 6h 6m
SUNDAY	12	4 46	7 5	3 53	10 11		♂ ♀ ☽
Monday	13	4 45	7 7	3 52	10 55		♂ south 6h 55m
Tuesday	14	4 44	7 8	3 53	11 37		
Wednesday	15	4 43	7 9	3 53	morn		♂ sets 9h 47m.
Thursday	16	4 42	7 10	3 53	13		♂ ♀ ☽
Friday	17	4 41	7 11	3 52	39		♂ ♀ ☽
Saturday	18	4 40	7 12	3 50	55		
SUNDAY	19	4 39	7 13	3 48	1 36		
Monday	20	4 38	7 14	3 45	2 7		♂ south 5h 34m.
Tuesday	21	4 37	7 15	3 42	2 38		A. Smith b. 1773
Wednesday	22	4 36	7 16	3 38	3 08		
Thursday	23	4 35	7 17	3 36	rises.		Jno Smith d. 1854
Friday	24	4 34	7 18	3 33	8 13		♂ ♀ ♀
Saturday	25	4 34	7 19	3 26	9 22		Q. Vict. b. 1819.
SUNDAY	26	4 33	7 20	3 20	10 13		
Monday	27	4 32	7 20	3 12	10 59		♂ south 6h 1m.
Tuesday	28	4 32	7 21	3 6	11 35		
Wednesday	29	4 31	7 22	2 58	11 58		
Thursday	30	4 31	7 23	2 50	morn		♂ sets 9h 31m.
Friday	31	4 31	7 24	42 44	26		

WOOLACOTT & WATSON,

STONE Cutters and Builders, keeps constantly on hand a good supply of Gravestones, hearthstones and Grindstones, &c. Residence 14th Ward, one block east of Court House.

JOHN EVANS,

TAILOR and Scourer, Main Street, three doors south of Walker Brothers.



JUNE has 30 days.

[1861.

D. H. M. D. H. M.  
 ☉ New Moon 8 6 12 a.m. ○ Full Moon 22 6 57 a.m.  
 ☾ First qr. 15 2 50 p.m. ☽ Last qr. 29 7 14 p.m.

Day of Week.	D.	M.	SUN		Fast.	MOON		SIGN.	Events, &c.
			rise	set.		rises.			
	h	m	h	m	m	s	h	m	
Saturday	1	4	31	7 24	2	27	50	♄	B. Y'ng. b. 1801
SUNDAY	2	4	30	7 25	2	18	1 40	♄	
Monday	3	4	30	7 25	2	9	2 02	♄	♂ sets 9h 26m
Tuesday	4	4	30	7 26	1	58	2 25	♄	♂ evening star
Wednesday	5	4	29	7 26	1	48	2 57	♄	the whole month
Thursday	6	4	29	7 27	1	38	3 36	♄	♂ sets 11h 32m
Friday	7	4	29	7 28	1	27	4 15	♄	
Saturday	8	4	29	7 29	1	15	sets.	♄	♀ ♂ D
SUNDAY	9	4	28	7 30	1	4	8 50	♄	
Monday	10	4	28	7 31		51	9 37	♄	♂ ♂ D
Tuesday	11	4	28	7 31		38	10 12	♄	♂ sets 9h 16m
Wednesday	12	4	28	7 32		26	10 47	♄	♂ ♂ D
Thursday	13	4	28	7 32		13	11 13	♄	H. C. Kimball b.
Friday	14	4	28	7 33	☉	S.	14 41	♄	♂ ♂ D 1801
Saturday	15	4	28	7 33		11	morn	♄	
SUNDAY	16	4	28	7 33		24	10	♄	Gr't eclipse 1806
Monday	17	4	28	7 33		36	38	♄	
Tuesday	18	4	28	7 34		50	1 11	♄	
Wednesday	19	4	28	7 34	1	3	1 44	♄	♂ sets 10h 44m
Thursday	20	4	28	7 34	1	14	2 27	♄	
Friday	21	4	29	7 34	1	27	3 20	♄	♂ sets 8h 56m
Saturday	22	4	29	7 34	1	40	rises.	♄	
SUNDAY	23	4	29	7 35	1	53	8 50	♄	
Monday	24	4	29	7 35	2	6	9 32	♄	W. Rd's. b. 1804
Tuesday	25	4	29	7 35	2	18	9 50	♄	
Wednesday	26	4	30	7 36	2	33	10 27	♄	G. A. S'th. b. 1817
Thursday	27	4	30	7 35	2	43	10 50	♄	J. and H. Smith
Friday	28	4	31	7 35	2	54	11 13	♄	martyred 1844
Saturday	29	4	31	7 35	3	8	11 37	♄	♀ sets 8h 27m
SUNDAY	30	4	31	7 35	3	20	morn	♄	

ELDER & CLARKSON,

COOPERS; accommodates for produce, west side of east Temple street, 14th Ward.

P. MARGETTS,

BLACKSMITH, rear of Walker Brothers, west side of east Temple street.

RUSSELL & WADE,

BLACKSMITHS, in its varieties, corner east Temple and second south streets.

JULY has 31 days.

[1861.]

	D. H. M.		D. H. M.
☉ New Moon	7 6 46 p.m.	○ Full Moon	21 4 39 p.m.
( First qr.	14 7 21 p.m.	) Last qr.	29 0 25 p.m.

Day of Week.	D. M.		SUN rise.		SUN set.		Slow m. s.	MOON rises.		SIGN.	Events, &c.
	D.	M.	h	m	h	m		h	m		
Monday	1	4	32	7 35	3 31		6		☾	♀ sets 8h. 25m.	
Tuesday	2	4	32	7 35	3 43		28		☾		
Wednesday	3	4	33	7 35	3 54		55		☾	♂ sets 10h 25m.	
Thursday	4	4	34	7 34	4 6		1 26		☾	Independence.	
Friday	5	4	34	7 34	4 17		2 15		☾	♂ sets 9h. 46m.	
Saturday	6	4	35	7 34	4 27		3 10		☾		
SUNDAY	7	4	35	7 33	4 37		sets		☾	♀ ♂ S. ecl. at	
Monday	8	4	36	7 33	4 46		8 14		☾	[6, inv. [♀ ♂ D	
Tuesday	9	4	37	7 32	4 54		8 41		☾	♂ ♂ D, ♀ ♂ D,	
Wednesday	10	4	37	7 32	5 4		9 18		☾	J. Smith, sen. b.	
Thursday	11	4	38	7 32	5 11		9 47		☾	[1772, ♀ ♂ ♀	
Friday	12	4	39	7 31	5 19		10 12		☾	♂ ♂, ♀ D, ♀ ♂ ♀	
Saturday	13	4	40	7 31	5 26		10 38		☾		
SUNDAY	14	4	41	7 30	5 33		11 11		☾	♀ sets 8h. 30m.	
Monday	15	4	42	7 30	5 39		morn		☾	♂ sets 9h. 37m.	
Tuesday	16	4	43	7 29	5 45		36		☾	Jno Smith b. 1781	
Wednesday	17	4	43	7 29	5 50		1 13		☾		
Thursday	18	4	44	7 28	5 54		2 04		☾	♂ sets 9h. 4m.	
Friday	19	4	45	7 28	5 58		2 59		☾		
Saturday	20	4	46	7 27	6 2		4 10		☾	Yr. of wrld 12860	
SUNDAY	21	4	47	7 26	6 5		rises		☾	A. Smith d. 1848	
Monday	22	4	48	7 25	6 9		8 22		☾		
Tuesday	23	4	48	7 24	6 9		8 52		☾	G.S.L. Val. ent.	
Wednesday	24	4	49	7 23	6 10		8 53		☾	[1847.	
Thursday	25	4	50	7 22	6 11		9 15		☾	♀ sets 8h. 40m.	
Friday	26	4	51	7 21	6 11		9 37		☾		
Saturday	27	4	52	7 20	6 11		10 01		☾		
SUNDAY	28	4	53	7 20	6 10		10 26		☾	♂ sets 8h. 25m.	
Monday	29	4	54	7 19	6 9		11 57		☾		
Tuesday	30	4	55	7 18	6 7		morn		☾	♂ sets 8h. 44m.	
Wednesday	31	4	56	7 17	6 2		28		☾	♀ ♂ ♀	

L. I. SMITH,

**B**OARDING HOUSE, Butchery and Store, near corner First South and East Temple street.

CHARLES KIDGELL,

**J**EWELLER and Watch Repairer, below corner of 1st South street and east side of East Temple street.

CHARLES SMITH,

**W**ATCH Maker and Clock Repairer, east side East Temple street.

AUGUST has 31 days.

[1861.]

D. H. M.      D. H. M.  
 ☉ New Moon 6 7 46 a.m.      ☽ Full Moon 20 4 25 a.m.  
 (First qr. 12 11 49 p.m.)      ☾ Last qr. 28 5 57 a.m.

Day of Week.	D.	SUN		Slow	MOON		SIGN.	Events, &c.
		rise.	set.		rises.			
	h	m	h	m. s.	h	m		
Thursday	14	57	7 15	5 58	5 1	8	♀ sets 8h. 17m.	
Friday	2 4	58	7 14	5 50	1 45	♁	♁ sets 8h. 13m.	
Saturday	3 4	59	7 13	5 45	2 32	♁	Tem. lot Zion ded	
SUNDAY	4 5	07	12 5	5 39	3 47	♁	[1831. ♀♁	
Monday	5 5	17	11 5	5 33	4 59	♁	♁ sets 8h. 27m.	
Tuesday	6 5	27	10 5	5 26	sets	♁	♁♁	
Wednesday	7 5	37	9 5	5 19	7 50	♁	D.C. Smith d. 341	
Thursday	8 5	47	8 5	5 11	8 17	♁	♀♁; ♁♁; ♁♁	
Friday	9 5	57	7 5	5 1	8 46	♁	[♁♁	
Saturday	10 5	67	6 4	4 50	9 10	♁		
SUNDAY	11 5	77	5 4	4 40	9 45	♁	♁ sets 7h. 16m.	
Monday	12 5	87	4 4	4 30	10 21	♁		
Tuesday	13 5	97	3 4	4 19	11 5	♁	♁ sets 7h. 35m.	
Wednesday	14 5	107	2 4	4 10	morn	♁		
Thursday	15 5	117	1 3	3 57	2	♁	♀ sets 7h. 50m.	
Friday	16 5	127	0 3	3 42	54	♁	♁ sets 7h. 44m.	
Saturday	17 5	136	59	3 29	2 0	♁		
SUNDAY	18 5	146	58	3 12	3 8	♁	Lyra south 9h.	
Monday	19 5	156	57	3 0	4 10	♁		
Tuesday	20 5	166	56	2 48	rises	♁	C.C. Rich b. 1809	
Wednesday	21 5	176	55	2 30	7 19	♁		
Thursday	22 5	186	53	2 16	7 41	♁	♁ sets 6h. 52m.	
Friday	23 5	196	52	2 0	8 5	♁		
Saturday	24 5	206	50	1 42	8 32	♁	♁ sets 7h.	
SUNDAY	25 5	216	48	1 28	8 57	♁		
Monday	26 5	226	46	1 10	9 18	♁	♁ sets 7h. 5m.	
Tuesday	27 5	236	45	50	10 3	♁	♁♁	
Wednesday	28 5	246	43	35	10 46	♁	♀ sets 7h. 49m.	
Thursday	29 5	256	41	17	11 33	♁		
Friday	30 5	266	39	10	morn	♁	Titus des. Jeru-	
Saturday	31 5	276	38	☉fst	35	♁	[salem 70.	

STEVENSON & LEWIS,

TINNERS and Sheet Iron Manufacturers, First South Temple street, 14th Ward.

JAMES BECK,

HOUSE and Sign Painter, north side 19th Ward.

GEO. BAILEY,

WEAVER, according colors and orders, east side East Temple street.

**SEPTEMBER has 30 days. [1861]**

D. H. M. | D. H. M.  
 ☉ New Moon 4 2 46 p.m. | ☽ Full Moon 18 6 35 p.m.  
 ☽ First qr. 11 5 40 a.m. | ☾ Last qr. 26 10 58 a.m.

Day of Week.	D. M.	SUN		Fast.	MOON		SIGN.	Events, &c.
		rise.	set.		h m	h m		
SUNDAY	1	5 27	6 34	15	1 25	♌	♂♂♀	
Monday	2	5 27	6 32	33	2 23	♌	♂♂♀, ♀♂♂	
Tuesday	3	5 28	6 31	52	3 46	♌		
Wednesday	4	5 29	6 29	1 12	sets	♌	♂♂: ♀♂, ♀♂♂	
Thursday	5	5 30	6 27	1 31	6 47	♌	♂♂♂, ♀♂♂	
Friday	6	5 31	6 26	1 52	7 12	♌	♀♂♂	
Saturday	7	5 32	6 25	2 12	7 51	♌		
SUNDAY	8	5 33	6 24	2 32	8 21	♌	♀ sets 7h. 30m.	
Monday	9	5 34	6 22	2 51	9 04	♌		
Tuesday	10	5 35	6 20	3 13	9 55	♌		
Wednesday	11	5 36	6 18	3 35	10 50	♌	♂♂♂	
Thursday	12	5 37	6 16	3 55	11 53	♌		
Friday	13	5 38	6 14	4 15	morn	♌	S. Smith d. 1839	
Saturday	14	5 39	6 12	4 37	1 0	♌		
SUNDAY	15	5 40	6 10	4 58	2 8	♌	Cygnus s. 9h 8m.	
Monday	16	5 41	6 8	5 19	3 13	♌		
Tuesday	17	5 42	6 6	5 40	4 11	♌		
Wednesday	18	5 43	6 4	6 2	rises	♌		
Thursday	19	5 44	6 3	6 22	6 07	♌	O. Pratt b. 1811.	
Friday	20	5 45	6 1	6 45	6 40	♌		
Saturday	21	5 46	6 0	7 5	7 0	♌		
SUNDAY	22	5 47	5 58	7 25	7 30	♌		
Monday	23	5 48	5 56	7 48	8 13	♌	☉ over equator.	
Tuesday	24	5 49	5 54	8 7	8 39	♌		
Wednesday	25	5 50	5 53	8 28	9 29	♌		
Thursday	26	5 51	5 51	8 48	10 21	♌	♀ sets 7h. 11m.	
Friday	27	5 52	5 49	9 9	11 16	♌		
Saturday	28	5 53	5 48	9 29	morn	♌		
SUNDAY	29	5 55	5 44	9 48	0 21	♌		
Monday	30	5 56	5 44	10 6	1 13	♌		

A. NEIBAUR,

**M**ATCH Maker, above Emigration street, 13th Ward.

H. A. SQUIRES,

**D**RESSING Saloon, Green Grocery, Fruiter, Liquors and Wines, &c., east side East Temple street, 13th Ward.

S. SNYDER,

**L**UMBER Yard, Furniture dealer and General Exchange Store, at the old place, 14th Ward.

OCTOBER has 31 days.

[1861.

D. H. M. | D. H. M.  
 ☾ New Moon 3 11 36 p.m. | ○ Full Moon 18 11 12 a.m.  
 ☽ First qr. 10 2 43 p.m. | ☾ Last qr. 26 2 28 a.m.

Day of Week.	D. M.		SUN rise.		SUN set.		Fast.		MOON rises.		SIGN.	Events, &c.
	h	m	h	m	h	m	m	s	h	m		
Tuesday	1	57	5	43	10	25	2	34	2	34	♋	S. Smith b. 1779
Wednesday	2	58	5	42	10	44	3	54	3	54	♌	♂♂, ♀♂, ♀♂♂
Thursday	3	59	5	40	11	3	4	57	4	57	♌	
Friday	4	6	0	38	11	20		sets			♌	
Saturday	5	6	1	36	11	38	6	19	6	19	♌	♂♂
SUNDAY	6	6	2	35	11	56	7	01	7	01	♌	sets 7h. 3m.
Monday	7	6	3	33	12	13	7	48	7	48	♌	♂♂
Tuesday	8	6	4	31	12	30	8	46	8	46	♌	
Wednesday	9	6	5	28	12	46	9	42	9	42	♌	do
Thursday	10	6	6	29	13	1	10	48	10	48	♌	do
Friday	11	6	7	27	13	16		morn			♌	do
Saturday	12	6	8	25	13	32		1			♌	do
SUNDAY	13	6	19	23	13	45	1	2	1	2	♌	do
Monday	14	6	10	22	14	0	1	40	1	40	♌	do
Tuesday	15	6	11	20	14	12	2	44	2	44	♌	do
Wednesday	16	6	12	19	14	25	3	57	3	57	♌	do
Thursday	17	6	13	17	14	37	4	59	4	59	♌	do
Friday	18	6	14	16	14	49		rises			♌	do
Saturday	19	6	15	14	15	0	6	03	6	03	♌	♀ sets 6h. 58m.
SUNDAY	20	6	16	13	15	10	6	41	6	41	♌	
Monday	21	6	17	12	15	20	7	22	7	22	♌	do
Tuesday	22	6	18	10	15	29	8	21	8	21	♌	do
Wednesday	23	6	19	9	15	37	9	10	9	10	♌	do
Thursday	24	6	20	7	15	45	10	09	10	09	♌	♂♂
Friday	25	6	21	5	15	51	11	14	11	14	♌	D. W. Patten m.
Saturday	26	6	23	4	15	58		morn			♌	[1838.
SUNDAY	27	6	24	3	16	3		22			♌	
Monday	28	6	26	2	16	8	1	24	1	24	♌	♂♂, ♀♂
Tuesday	29	6	27	1	16	11	2	24	2	24	♌	
Wednesday	30	6	28	4	16	15	3	26	3	26	♌	
Thursday	31	6	29	4	16	17	3	52	3	52	♌	♂♂

B. Y. HAMPTON,

SADDLE and Harness Maker, thankful for, past favors and expects more, corner Second South and East Temple streets,

JOHN BUTLER,

BOOT and Shoemaker, East Temple street, below Howard and Bowring.

**NOVEMBER has 30 days. [1861.]**

	D. H. M.					D. H. M.			
☉ New Moon	2	8	38	a.m.	○ Full Moon	17	5	40	a.m.
☾ First qr.	9	3	18	a.m.	☾ Last qr.	25	3	41	a.m.

Day of Week.	D.	M.	SUN		Fast.	MOON		SIGN.	Events, &c.		
			rise.	set.		rises.	sets.				
	h	m	h	m	m.	s	h	m			
Friday	1	6	30	4	57	16	18	4	19	♁	J. Taylor b. 1808.
Saturday	2	6	31	4	56	16	18	sets		do	
<b>SUNDAY</b>	3	6	32	4	54	16	11	5	36	♁	♁ ☉ ☾
Monday	4	6	34	4	53	16	16	6	31	do	
Tuesday	5	6	35	4	52	16	14	7	33	♁	♁ ☉ ☾
Wednesday	6	5	36	4	50	16	12	8	43	♁	♁ sets 7h. 7m.
Thursday	7	6	37	4	51	16	7	9	49	♁	
Friday	8	6	38	4	49	16	4	10	56	do	
Saturday	9	6	40	4	48	15	56	morn		♁	E. Snow b. 1818.
<b>SUNDAY</b>	10	6	41	4	47	15	51		2	♁	
Monday	11	6	42	4	46	15	44		58	♁	
Tuesday	12	6	43	4	45	15	36	1	59	♁	♁ ☉ tr. 12 p.m.
Wednesday	13	6	44	4	44	15	27	2	56	♁	Leo vis. east.
Thursday	14	6	46	4	43	15	18	3	56	♁	
Friday	15	6	47	4	43	15	7	4	57	♁	
Saturday	16	6	48	4	42	14	56	5	57	♁	♀ sets 7h. 18m.
<b>SUNDAY</b>	17	6	59	4	41	14	40	rises		♁	
Monday	18	6	50	4	40	14	27	5	30	♁	Sirius even. star
Tuesday	19	6	5	4	39	14	18	6	10	♁	
Wednesday	20	6	52	4	39	14	1	7	0	♁	
Thursday	21	6	54	4	38	13	50	8	4	♁	♀ sets 7h. 26m.
Friday	22	6	55	4	38	13	33	9	8	♁	
Saturday	23	6	56	4	37	13	17	10	6	♁	
<b>SUNDAY</b>	24	6	57	4	36	13	0	11	16	♁	
Monday	25	6	58	4	36	12	41	morn		♁	♁ ☉ ☾, ♁ ☉ ☾
Tuesday	26	6	59	4	35	12	20		19	♁	
Wednesday	27	7	0	4	35	12	0	1	25	♁	
Thursday	28	7	2	4	35	11	40	2	39	♁	
Friday	29	7	3	4	34	11	7	3	49	♁	♁ ☉ ☾
Saturday	30	7	4	4	34	10	43	5	10	♁	♁ ☉ ☾

**J. BALLAN,**

**WATCH** Maker and Silversmith, east side of East Temple street.

**ROBERT BROWN,**

**WATCH** Repairer and Silversmith, Townsend's Buildings, east side of East Temple street.

**JOHN TAYLOR,**

**T**AILOR, solicits the patronage of the public, East Temple street, two doors north of Walker Brothers.

DECEMBER has 31 days,

[1861.

D. H. M. | D. H. M.

● New Moon 1 6 51 p.m. | ○ Full Moon 17 0 41 a.m.  
 ( First qr. 8 7 43 p.m. | ) Last qr. 24 2 25 p.m.  
 ● New Moon 31d. 6h. 28m. a.m.

Day of Week.	D. M.	SUN rise h m	SUN set. h m	Fast. m. s.	MOON sets m. s.	SIGNS	Events, &c.
SUNDAY	1 7	5 4	34 10	23	sets	♄	Sirius even, star
Monday	2 7	6 4	33 9	53	5 14.	♄	♀ sets 7h. 46m.
Tuesday	3 7	7 4	33 9	9	6 15	♄	
Wed'sday	4 7	8 4	33 8	38	7 28	♄	
Thursday	5 7	9 4	32 8	10	8 38	♄	♀ ♀
Friday	6 7	10 4	32 7	20	9 47	♄	
Saturday	7 7	11 4	32 7	0	10 41	♄	♂ rises 4h. 15m.
SUNDAY	8 7	12 4	32 6	40	11 51	♄	
Monday	9 7	13 4	32 6	20	morn	♄	
Tuesday	10 7	14 4	32 5	40	51	♄	
Wed'sday	11 7	14 4	32 5	20	1 53	♄	Venus sets 8h.
Thursday	12 7	15 4	32 5	3	2 26	♄	
Friday	13 7	16 4	32 4	40	3 42	♄	
Saturday	14 7	17 4	33 4	10	4 53	♄	Washington d.
SUNDAY	15 7	17 4	33 3	50	5 50	♄	[1799.
Monday	16 7	18 4	33 3	25	6 47	♄	
Tuesday	17 7	19 4	33 3	0	rises	♄	Moon eclipsed.
Wed'sday	18 7	20 4	34 2	30	5 52	♄	
Thursday	19 7	20 4	34 2	0	6 54	♄	♀ sets 8h. 13m.
Friday	20 7	21 4	35 1	30	7 46	♄	
Saturday	21 7	21 4	35 9	13	9 6	♄	
SUNDAY	22 7	22 4	36 50	10	0	♄	[1805.
Monday	23 7	22 4	36 30	11	6	♄	Joseph Smith b.
Tuesday	24 7	22 4	37 slow	morn		♄	♂ ♀, ♀ ♀
Wed'sday	25 7	23 4	37 28	12		♄	Christmas day.
Thursday	26 7	23 4	38 1	0	1 33	♄	
Friday	27 7	23 4	39 1	32	2 51	♄	
Saturday	28 7	23 4	39 2	0	4 6	♄	♂ ♀
SUNDAY	29 7	24 4	40 2	33	5 19	♄	
Monday	30 7	24 4	41 3	0	6 28	♄	♀ ♀
Tuesday	31 7	24 4	42 3	30	sets	♄	Sun, eclipsed.

HOWARD & BOWRING,

TANNERS, Boot, Shoe and Harness Makers, west side East Temple street, Mulliner's Old Stand.

JAMES HAGUE,

GUNSMITH; and Hague & Platt, Saddlers and Harness Makers, west side East Temple street, below Howard & Bowring.

## ECLIPSES IN 1861.

There will be four eclipses during this year, viz., three of the sun and one of the moon. There will also be a transit of Mercury over the disc of the sun on the morning of November 12; it being a lower transit, it will be to us invisible.

I. Eclipse of the Sun, January 10<sup>th</sup>, 8h. 1m., invisible in Utah, but may be seen in the Southern Ocean and Australia, for the space of 5h. and 48m., as one of the beautiful annular phenomena of the passing worlds above.

II. Eclipse of the Sun, July 7<sup>th</sup>, 6h. 49m. p.m., invisible in Utah, but may be seen in Australia and the adjacent ocean, north, touching Asia, for the space of 5h. 44m. This eclipse will be annular.

III. A partial eclipse of the Moon, Dec. 17<sup>th</sup>, 42m. a.m., midnight, may be seen in some parts of the United States for 3h. 43m.

IV. A total eclipse of the Sun, December 31, in the morning. It will occur as follows: Beginning in the Mediterranean Sea, at 3h. 49m., and continuing 5h. 7m., 3h. 1m. of which will be total. The field of occultation will embrace the Atlantic Ocean, West India Islands, and South America, and may be partially seen in some of the Southern States, as it ends beyond the Gulf of Mexico.

On July 9<sup>th</sup> (evening) Mars, Venus and Mercury will be near enough together for neighbors, with Jupiter and Saturn as guests, at a respectful distance.

On the 4<sup>th</sup> of September, (a little after two o'clock p.m.) the Moon changes, at which time, or nearly so, the Sun, Moon, Mars, Saturn and Mercury, five of the grandees of this Universe are in (what astronomers would say) conjunction, with Venus an hour or two this side.



## MERCHANTS.

### HOOPER, ELDREDGE & CO.

**W**HOLESALÉ and retail dealers in dry goods, groceries, hardware, cutlery; general assortment of staple goods. Sign of big T. East side East Temple street, 13th Ward.

### LIVINGSTON, BELL & CO.

**W**HOLESALÉ and retail dealers in staple goods of all kinds, West side of East Temple street, 14th Ward.

### GILBERT & GERRISH,

**W**HOLESALÉ and retail dealers in dry goods, groceries, hardware, and all articles used by the many; old stand, East side of East Temple street, 13th Ward,

### WOODMANSEE BROTHERS,

**D**EALERS in a general assortment of staple goods—for the people to answer needs. One door North of Nixon's.—East Temple street.

### WILLIAM NIXON,

**A** Store trader; accommodation in things for the ladies comfort and satisfaction. East side of East Temple street.

### J. CALISHER & CO,

**W**HOLESALÉ and retail dry goods, staples, ready for use. East side of East Temple street, one door south of Nixon's

### WALKER BROTHERS,

**D**EALERS in dry goods, groceries, hardware, cutlery and warrantables for everybody. West side of East Temple street, Daft's building, 14th Ward.

### W. S. GODBE,

**D**EALER in drugs, medicines, paints, oils, dye stuffs, etc., etc. East side of East Temple street, 13th Ward.

### C. B. ROBBINS,

**H**AS a choice selection of goods and notions to sell or trade for ready pay, on South Temple street, one and a half block west of Tabernacle, 17th ward.

**GEORGE GODDARD,**

**"PRESERVES the Union"** to sell all kinds of goods and nick nacks, on East Temple street, 13th Ward,

**GILBERT CLEMENTS,**

**PANTECHNICON.** Under the town clock, East Temple street, keeps a variety of goods, cheap, for ready pay.

**HATTERS.**

**A. MERRILL,** 17th Ward; **J. C. Tatton,** 14th Ward; **J. Shelmerdine,** 8th Ward; **L. Leonard,** 7th Ward; manufacture the real Rocky Mountain Hats.

**GEORGE LAWRENCE,**

**GENTLEMEN and Ladies Boot and Shoemaker,** Main Street, three doors south of Walker Brothers.

**THOMAS'S**

**MEAT and Variety Market.** Produce taken in exchange, Howard and Bowering's buildings, Main Street.

**E. MARTIN,**

**CARRIAGE,** Sign and Ornamental Painter, rear of Walker Brothers' store, west side East Temple street.

**J. WELLS,**

**CUTLER,** makes Spanish spurs, bowie knives, and mends stoves. Lath and shingles for sale. East side of East Temple street, 13 h Ward.

**W. H. HOCKING,**

**CITY Brewery,** one door above Emigration street 13th Ward.

**A. DOW,**

**COPPER,** tin and sheet iron worker, East side of East Temple street, 13th Ward.

**JAMES RICHMOND,**

**BLACKSMITH,** in all its branches, with the know-how, East of Post Office buildings.

## CITY ACADEMY.

**S**ITUATED in the 16th Ward, G. S. L. City, established A. D. 1859, for boarders, and day scholars. This school is continued throughout the year; the most improved methods have been adopted to facilitate the progress of students with complete success. Terms moderate.

G. W. MOUSLEY, Principal.

## OSGUTHORP &amp; SKIDMORE,

**L**ATH and Shingle Mill, mouth of South Mill Creek  
kanyon.

J. WELLS, Agent,

G. S. L. City.

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**PHELPS** says,—Pride and poverty satisfy millions with a penny; where wealth and wisdom fail to content one with pounds.

## AMERICAN PROGRESS:

In 1820 there were twenty-three States in the Union; now there are thirty-three. Then its area was 1,787,150 square miles; now it is 2,936,166. Our population then was 9,638,131; now it is 33,000,000. Our shipping then was 1,280,165 tons; now it is 6,145,137. Our annual imports then amounted to \$74,450,000; now they amount to \$336,788,130. Our exports then were \$69,691,766; now they are \$366,689,402. Our revenue then was \$16,779,331; now it is \$70,000,000. The real and personal estate of our citizens then was not over \$1,000,000,000; now it is estimated at \$10,000,000,000,000.

## A LACK.

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There is a lack of human skill, as yet manifested, to manufacture any kind of an instrument, microscope, kaledoscope, telescope, large or small, German, French, English, Yankee, or any other nation, Lord Ross's "big" one; the French quadruple sized, and quintuple lenses, down to Tom Thumb's little quizzing glass, **THAT CAN SEE MAN AS HE IS.**

## MORRIS &amp; BROTHERS,

**M**AKES all kinds of boots, shoes and gaiter, also agents for How's sewing machine in Utah Territory. The best machine out. Two doors above third South Temple street.

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 APOCHRYPHAL.
 

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[Extract from a Bible nearly 300 years old.]

“And whereas, thou sawest underwings that went off towards the head, which were on the right side, this is the interpretation:

These are they which the Highest hath preserved for the end, whose kingdom is little and full of trouble, as thou sawest.

And the lion which thou sawest, rising up in the wood and roaring, and speaking unto the eagle, and rebuking her for her unrighteousness, with all the words which thou hast heard: ‘This is the Anointed whom the Most High hath kept for them, and for their wickedness to the end; and he (the Anointed) will reprove them, and cast before them their evil intentions; for he will set them alive in judgment, and will rebuke them, and correct them.

And the rest of my people (the Saints) will be delivered in mercy; those preserved in the borders; and them he will make joyful till the coming of the day of judgment.

Such was intended from the beginning.”

So reads a part of the 12th chapter of Second Esdras, who was Ezra, who was Ezekiel.

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The measure you measure to friend or foe, will be measured to you in return; so do right and the consequence will follow.

**A REVELATION AND PROPHECY BY THE  
PROPHET, SEER, AND REVELATOR,  
JOSEPH SMITH.**

---

GIVEN DECEMBER 25th, 1832.

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“Verily thus saith the Lord, concerning the wars that will shortly come to pass, beginning at the rebellion of South Carolina, which will eventually terminate in the death and misery of many souls. The days will come that war will be poured out upon all nations, beginning at that place; for behold, the Southern States shall be divided against the Northern States, and the Southern States will call on other nations, even the nation of Great Britain, as it is called, and they shall also call upon other nations, in order to defend themselves against other nations; and thus war shall be poured out upon all nations. And it shall come to pass, after many days, slaves shall rise up against their Masters, who shall be marshalled and disciplined for war: And it shall come to pass also, that the remnants who are left of the land will marshal themselves, and shall become exceeding angry, and shall vex the Gentiles with a sore vexation; and thus, with the sword, and by bloodshed, the inhabitants of the earth shall mourn, and with famine, and plague, and earthquakes, and the thunder of Heaven, and the fierce and vivid lightening also, shall the inhabitants of the earth be made to feel the wrath, and indignation and chastening hand of an Almighty God, until the coasumption decreed, hath made a full end of all nations; that the cry of the Saints, and of the blood of the Saints, shall cease to come up into the ears of the Lord of Sabaoth, from the earth, to be avenged of their enemies. Wherefore, stand ye in holy places, and be not moved, until the day of the Lord come, for behold it cometh quickly, saith the Lord. Amen.

## JAMES LAWSON,

**F**IRST-RATE Blacksmith, ready for business: half block south of Union Square, 19th Ward.

## WILLIAM NEWELL,

**C**ARRIES on Shoemaking, West side of East Temp's street, a few doors south of Dinwoodie's chair shop.

**A TABLE**  
Showing the number of days from any day in one month, to the same day in any other month, throughout the year.

Months.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
January	365	31	59	90	120	151	181	212	243	237	304	334
February	334	365	28	59	89	120	150	181	212	242	273	303
March	306	337	365	21	61	92	122	153	184	214	245	275
April	275	306	334	365	30	61	91	122	153	183	214	244
May	245	276	304	335	365	31	62	92	123	153	184	218
June	214	245	273	304	334	365	31	61	91	122	153	183
July	184	215	243	274	304	335	365	31	61	92	123	153
August	153	184	212	243	273	304	334	365	31	61	92	122
September	122	153	181	212	242	273	303	334	365	30	61	92
October	92	123	151	182	212	243	273	304	334	365	31	61
November	61	92	120	151	181	212	243	273	304	334	365	30
December	31	61	90	121	151	182	212	243	273	304	333	365

## TRANSLATORS' BLUNDERS.

The Bible contains a great many blunders which causes the unlearned to doubt the divine authority of revelation. The Book of Mormon, the Saints true interpreter, says, all the most plain and precious parts of Scripture were taken away"—by the translators. To prove this—we will introduce the last paragraph and sentence of the 6th chapter of Matthew,—(King James' translation): The Christian edition: "Sufficient unto the day "is" the evil thereof."

Who, on reading the above, can guess at any better meaning than—Sufficient unto God is the devil. In the Book of Mormon, the same par. reads:—Sufficient "is" the day unto the evil thereof; which is the naked truth.

In Amos, 3d and 6th verse, last clause: "Shall there be evil in a city, and the Lord hath not done it?"

This comes pretty near putting a translation to a dead language that makes God the first sinner;—but the simple reading from the old Hebrew text, is, "can there be evil in a city where the Lord hath not labored?"

In the 4th chapter and 24th verse of St. John's gospel—The Greek reads: Pneuma o Theos kal tous proskunountas auton en pneumatl kal alethela del proskunein. Which the translators, by adding "is" and "him:" made God "is" a spirit, and they that worship him must worship "him" in spirit and in truth.

GREEK—	Pneuma o	Theos	kal	tous
	The Spirit	God	and	they
"	proskunountas	auton	en pneumatl	
	that worship	him,	in Spirit	
"	kal	alethela,	del	proskunein
	and	truth	must unite	to worship,

—ALL TRUTH without the quotations.

Jesus said, after his resurrection, that he had "flesh and bones," and a spirit had not, which makes God a perfected man.—[Luke c. 24, v.39.

## NEBUCHADNEZZAR STILL IN PASTURE.

—

[Interpretation of Nebuchadnezzar's last dream; from the ancient Chaldea:]—Daniel, chap. iv, verse 21—34.  
BY W. W. PHELPS, Translator of Oriental languages.

—

21. This is the interpretation, and the decree of the Most High, which shall come upon my Lord, the King.

22. They will drive thee from men, and thou must dwell with the beasts of the field; and thou shalt graze grass like an ox; and the rain of heaven shall fall upon thee, till two thousand, five hundred and twenty years shall have passed over thee; until when thou hast learned that the Most High rules among the kingdoms of men, which are set up to be true.

23. And also, they say the roots of the stump shall be left, that the tree of thy kingdom may remain for thee, after that thou shalt have learned the full power of heaven.

24. Therefore, let my counsel, O King, be acceptable to thee. Atone for thy sin by righteousness; and for thy haughtiness by restraint from evil practices, that possibly thy peace may continue.

25. All this will come upon Nebuchadnezzar, the King.

26. At the end of twelve months he went aloft upon the palace of the kingdom of Babylon to desire:

27. The King spoke and said: This is Babylon the Great! This house have I built for my kingdom, for the greatness of my power and the splendor of my honor!

28. While the king mouthed the words, a voice fell from heaven, saying, O Nebuchadnezzar, thy kingdom hath passed from thee!

29. And they will drive thee from men, and thou shalt dwell with the beasts of the field: Thou shalt graze upon grass like an ox, until two thousand five hundred and twenty years shall have passed over thee



till when thou hast learned that the Most High rules among the kingdoms which are set up to be true.

30. At this time they gathered to fulfill this upon Nebuchadnezzar; and he was driven from men, and eat grass like an ox, and his body was wet with the rain of heaven; so he shivered like an eagle, and his nails were like a bird's.

31. Thus, at the end of these years thou, Nebuchadnezzar, canst lift up thine eyes to heaven, and the knowledge of the Most High will cause thee to sit down and bless the Highest, and the bloom of youth will cheer thee to honor and hold the power of dominion in eternity, and reign from age to age.

32. So all the generations of the world, with all their inventions, must serve as the hosts of heaven; even the inhabitants of the earth: and there is not one that can clap his hands and say, for what dost thou labor?

33. At that time thy reason shall return unto thee; even for the glory of thy kingdom; Thine honor and thy splendor for thee, and thy lords and counsellors shall petition; then thy kingdom will be established, and the excellency of majesty will be added to thee.

34. Then thou, Nebuchadnezzar, can praise and extol, and honor the King of heaven for all his works of truth, that lead to judgment: For he can restrain pride, and humble all.

N. B. Joseph Smith, the Prophet, said, that the day of an angel was one year, a week seven years, a month thirty years: a time, three hundred and sixty years; times, seven hundred and twenty years; half a time, one hundred and eighty years, time, times and a half a time, one thousand two hundred and sixty years; So "seven times" is two thousand five hundred and twenty years. A day with the Lord God in Kolob is one thousand years.

Nebuchadnezzar, which means "the judge put out to pasture," was "expelled" about 570 years before Christ was born, and will begin "to live the second life" some 40 or 50 years after the Millennium commences.

## EQUATION OF TIME.

The equation of time arises from the circumstance of the "faster" and "slower" motion of the earth, in its annual revolution round the sun. For instance, Jan. 1, the sun is slow, or behind true time, 4m. 8s., and continues falling back till, on February 10th, it is 14m. 30s. behind true time. After this period the sun begins to gain and continues to appear "faster" till April 15th, when it agrees with true time, but passes on faster till the 15th of May, when it is on the meridian 3m. 53s. before true time; then falling back slower, it is equal with true time on the 14th of June, and so on slower till the 26th of July, when the maximum slowness is 6m. 11s.; from thence till the 31st of August it gains enough to be equal to true time, and continues faster till, on the 2d of November, it is fast 16m. 18s. Then decreasing again it equals true time on the 24th of December. Thus the sun is only on the meridian at twelve o'clock **FOUR DAYS** in a year. The difference of time is called "apparent" and "mean," which, in fast and slow, amounts to half an hour and fifty and a half seconds in a year. On globes it is shown by "analemma."

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### GEORGE BADDLEY,

**D**ISTILLER, makes whisky, cordials and wines, cherry bounce, vinegar, etc., 10th Ward, on Emigration street, near the old pottery.

### MRS. STENHOUSE, MILLINER,

FIRST HOUSE WEST OF TABERNACLE.

**L**ADIES' own material made up to order; fine fancy trimmings, velvets, ribbons and flowers furnished. Plain and fancy head dresses of newest styles.

Shirt Fronts, Collar and Wrist Bands stitched on Wheeler & Wilson's latest improved Sewing Machine.

## DANIEL, CHAPTER XII.

[Translated from the Hebrew and Chaldea, by W. W. Phelps, Translator of Oriental Languages.]

1. But when this time comes to pass, Michael, the head prince over the sons of thy people, will appear; and there will be a season of distress, such as never was while a nation existed, since time began; and in this time, all that have kept the faith, as returned in the book, shall be delivered.

2. And many that have slept in the dust, since the first man, will awake, some for life in eternity, and some for the woes of endless misery.

3. Then the wise ones, like the clear sky, and the Saints, as the stars, will shine for ever and ever.

4. But thou, Daniel, close up the revelations, and seal the book until the time of the end. Many shall be scourged, but knowledge will increase.

5. Then I, Daniel, looked and beheld two others standing, one upon this bank of the river, and the other upon the other bank of the river.

6. And he inquired of a man, clothed in priestly robes, who was over beyond the water of the river, 'How long till these signs will happen?'

7. And I heard this same man, clothed in priestly robes, who was over beyond the water of the river, as he raised both of his hands towards the heavens, and swore by the life of eternity, 'Surely, after one thousand two hundred and sixty years, and when the destroyer has scattered the power of the holy people, all these will end.'

8. Thus I heard but did not understand, and I asked the Lord when the end would be?

9. And he answered, 'Go, Daniel, for the secrets and destructions are sealed up until the time of the end.'

10. Many will be chosen, purified and clothed; but the wicked will be wicked, and they cannot discern all the wickedness; but the wise will understand.

11. So from the time that the ten tribes removed themselves, thence to the spreading of the abomination of desolation, a thousand two hundred and ninety years, which of themselves will tarry, and come to the thousand three hundred and thirty-five years.

12. But go thou to the end and rest, for thou shalt arise in thy glory at the end of these years.

---

MEM.—The 1260 years, after the abomination of desolation spreads, and the church or the woman flees into the wilderness, added to the 1290 years after the ten tribes remove themselves, make 2550 years; then take 720 years, the length of time before the Christian era, when the ten tribes went away, and we have 1830 for Joseph Smith to bring out the Book of Mormon and organise the church April 6.

Again, add the 1290 years to 1335 years, and we have 2625 years; these lessened by the 720 again, give 1905 years for Daniel to rise in his glory in the Millennium. Truly facts are favorable witnesses for revelations.

---

HUGH MOON,

**A**T his old stand, First Ward, distills pure Moon drops.

BRODERIC, GARDENER & ALLEN,

(Late Felt & Allen.)

**F**LOUR, feed, grain and leather depot. West side of East Temple street, next door south of Walker Brothers, 14th Ward.

## ANCIENT CHALDAIC.

The following is a part of a Chaldean inscription that has been exactly copied from a block of white marble found in the ruins of the tower Baych. It was found in the last century:



## EXPLANATION:

The two first verses in brackets are the translation of the above old Chaldean, in the foregoing relic.

[See next page.]

## P S A L M 85 .

[Translation in Truth, for coming perfection.]

## TO THE CHILDREN OF THE EXILES.

1 [O Lord, thou wilt favor thy laud; thou wilt end the captivity of Jacob.

2 Thou wilt give strength to thy people; thou wilt pardon all their sins. Let us rest.]

3 Thou wilt gather all thy chosen seed; thou wilt turn from thy fierce anger.

4 Turn us to the covenant of our salvation, and let thine anger cease with us.

5 Canst thou be angry with us in eternity? Will thy wrath endure from age to age?

6 Come nearer; O come! return; live with us, and thy people will rejoice with thee.

7 O Lord, we will reverence thy goodness for us; and thy salvation bequeathed to us.

8 I will declare what God says, for the Lord will speak peace unto his people, and unto his Saints; yea, to them that return in confidence.

9 Truly, they that fear him are nigh his salvation to dwell in glory on our earth.

10 Grace and truth are to meet; righteousness and peace will be united.

11 Truth shall spring up out of the earth, and righteousness come down from the heavens.

12 Yea, the Lord will enlarge our prosperity, and our earth will produce her abundance.

13 Righteousness will go before him and guide the way of his feet.

## R E C E I P T S

## DEAFNESS.

It is said that oil of the prickly pear (cactus) will cure deafness.

The oil is obtained by taking the cactus, stalks and leaves, when thoroughly ripe, and cutting them fine and putting them in a bottle, corked tight; then enclose the bottle in dough, and bake it slow in an oven or stove; this process extracts the oil.

The oil is to be applied to the ear with a small feather. A few applications generally cures.

## SORE THROAT OR QUINSEY.

For this malady take a flaxen or hemp string, the size of a chalk line, four or five feet long, and wind it tight round the head and fore parts of the common rough toad, and hang it on the limb of a tree, out of reach of being meddled with, and let it hang till the oil and virtue of the toad is absorbed in the string—say four or five weeks. Then unioose the string from the toad, and, in case of sore throat or quinsey, wind the string round the neck and wear it till it performs a cure, which not unfrequently happens in a day or two. The string can be kept in a tight tin or other box, to preserve its virtues.

## RHEUMATISM, &amp;c.

All such disorders as rheumatism and bodily weakness find a powerful remedy from the leaves and flowers of the wild sage (Roman wormwood) mixed with a small quantity of rabbit bush and hoarhound, steeped in boiling water; a little salt should be added, and the decoction applied to the parts affected, with a sufficient bandage to hold it there till relief is obtained, which, in most cases, occurs after one or two applications, in one night

## L A W.

BY W. W. PHELPS.

Law is like a lottery  
 Where fortune often lingers;  
 Law is like a fire, I trow,  
 Where many burn their fingers.

Law is like a theatre,  
 You pay for all that's funny;  
 Law is like a pocket hole  
 That loses all your money.

Law is like a garden hoe—  
 It answers well for weeding;  
 Law is like a doctor's lance  
 That's only used for bleeding.

Law is like a hurricane,  
 But who's so smart that knew it?  
 Law is like a sifter's sieve—  
 You're "small" when you get through it.

Law is like a mountain's brow,  
 Defies the winds that bellow;  
 Law is like an ocean wave—  
 It saves or sinks a fellow.

Law is like a mine of coal,  
 No profit to wood sawyers;  
 Law is like a shilly goose—  
 Breeds quills and beds for lawyers.

Law is like a winsome wife  
 A winking at the windows;  
 Law is like a smelting forge—  
 Ye know it by its cinders.



Law is light to him that's wise;  
 To fools—it gives them 'Jesse';  
 O, its like a thousand things!  
 A screen for wheat that's chessey.

Law is like a pair of shears—  
 It clips the knot of hymen;  
 Law is like a pack of cards—  
 For diamond takes a diamond.

## CHAFFIN & STURGES,

**L**IKENESSES! We have re-opened our Picture Gallery, at the old stand next door to Messrs. Hooper, Eldredge & Co's store; where wheré we are prepared to furnish the public with Likenesses of every style.

Ambrotypes, Photographs, Melainotypes, Letter Pictures, Locket Pictures, Breast-Pin Pictures, cheaper than ever. We have just received from the East the greatest variety of Fancy Cases, etc., etc., ever imported to the Territory.

## NEWSPAPER AND BOOK AGENCY.

**T**HE Undersigned receives Subscriptions for Eastern and Western Papers, Magazines, Periodicals and Books, at publishing office prices.

T. B. H. STENHOUSE,  
 First House West of Tabernacle.

*W. W. Phelps,*

**N**OTARY PUBLIC, is always ready for legal business at his office, in the 14th Ward.

Wanted immediately, a union of honest men and women who will not do wrong for the sake of gain. Apply at the seats of government everywhere.

# ALMANAC

FOR THE YEAR

# 1861

BEING THE THIRTY-SECOND YEAR OF THE  
CHURCH OF JESUS CHRIST OF LATTER DAY  
SAINTS. (From April 6, 1830)

Calculated for Utah.—Lat.  $40^{\circ} 45m.$  north, and Longi-  
tude  $111^{\circ} 26m.$  west of Greenwich.

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BY W. W. PHELPS.

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THIRD EDITION—REVISED AND CORRECTED.

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GREAT SALT LAKE CITY, UTAH:

PRINTED AT 'DESERET NEWS' OFFICE.

1861

## SIGNS OF THE ZODIAC.

- ♈—Aries, the Ram, the head;  
 ♉—Taurus, the Bull, the neck;  
 ♊—Gemini, the Twins, the arms;  
 ♋—Cancer, the Crab, the breast;  
 ♌—Leo, the Lion, the heart;  
 ♍—Virgo, the Virgin, the bowels;  
 ♎—Libra, the Scales, the reins;  
 ♏—Scorpio, the Scorpion, the secrets;  
 ♐—Sagittarius, the Archer, the thighs;  
 ♑—Capricornus, the Goat, the knees;  
 ♒—Aquarius, Waterman, the legs;  
 ♓—Pisces, the Fishes, the feet.

## NAMES AND CHARACTERS OF THE PLANETS.

- |                |             |
|----------------|-------------|
| ☉—Sun;         | ♂—Mars;     |
| ☾—Moon;        | ♃—Jupiter,  |
| ☿—Mercury;     | ♄—Saturn;   |
| ♀—Venus;       | ♃—Herschel; |
| ♁—Conjunction; | ♁—Node.     |

The arrangement of the calendar pages gives the days of the week, day of the month, rising and setting of the sun, in apparent time: a column of fast and slow of the clock in minutes and seconds. Moon rising from full to change, and setting from change to full. The moon's days in the signs of Zodiac are also given near enough for the general reader.

The space on the right of these pages is occupied with "Events, &c.," most useful to be remembered as notable.

JANUARY has 31 days.

[1861.]

D. H. M. D. H. M.  
 ☽ Last qr. 3 6 28 p.m. ☾ First qr. 18 8 33 p.m.  
 ☾ New moon 10 8 1 p.m. ☽ Full moon 26 9 39 a.m.

Day of Week.	M. P.	SUN		Slow		MOON		SIGN.	Events, &c.
		rise h m	set. h m	h m	h m	rises. h m	h m		
Tuesday	1	7 25	4 43	4 08	10 4	♏	♂	♂	♂
Wednesday	2	7 26	4 44	4 34	11 5	♏	♂	♂	♂ evening star.
Thursday	3	7 25	4 45	5 02	morn	♏	♂	♂	
Friday	4	7 25	4 46	5 29	25	♏	♂	♂	♂ sets 11h 2m
Saturday	5	7 25	4 47	5 56	1 40	♏	♂	♂	
SUNDAY	6	7 25	4 48	6 22	2 53	♏	♂	♂	
Monday	7	7 25	4 49	6 48	4 2	♏	♂	♂	O. Hyde b. 1805
Tuesday	8	7 24	4 50	7 14	5 17	♏	♂	♂	♂ runs low ♀ ♂
Wednesday	9	7 24	4 51	7 39	6 21	♏	♂	♂	
Thursday	10	7 24	4 52	8 03	sets.	♏	♂	♂	sun eclipsed
Friday	11	7 24	4 53	8 26	5 49	♏	♂	♂	
Saturday	12	7 23	4 54	8 50	6 37	♏	♂	♂	
SUNDAY	13	7 23	4 55	9 12	7 44	♏	♂	♂	♂ rises 7h 27m
Monday	14	7 23	4 56	9 34	8 46	♏	♂	♂	
Tuesday	15	7 22	4 57	9 56	9 44	♏	♂	♂	♂ ♂
Wednesday	16	7 22	4 59	10 16	10 39	♏	♂	♂	
Thursday	17	7 21	5 00	10 36	11 43	♏	♂	♂	
Friday	18	7 21	5 1	10 54	morn	♏	♂	♂	♂ rises 8h 15m
Saturday	19	7 21	5 2	11 11	32	♏	♂	♂	
SUNDAY	20	7 20	5 3	11 31	1 45	♏	♂	♂	
Monday	21	7 19	5 4	11 47	2 58	♏	♂	♂	
Tuesday	22	7 19	5 5	12 04	3 50	♏	♂	♂	♂ runs high
Wednesday	23	7 18	5 6	12 19	4 41	♏	♂	♂	
Thursday	24	7 17	5 7	12 32	5 51	♏	♂	♂	♂ sets 10h 50m
Friday	25	7 16	5 8	12 46	6 39	♏	♂	♂	
Saturday	26	7 15	5 9	12 59	rises.	♏	♂	♂	♂ ♂
SUNDAY	27	7 14	5 10	13 11	6 35	♏	♂	♂	♂ ♂
Monday	28	7 14	5 11	13 19	7 46	♏	♂	♂	♂ rises 7h 27m
Tuesday	29	7 13	5 12	13 32	9 0	♏	♂	♂	
Wednesday	30	7 12	5 13	13 41	9 53	♏	♂	♂	Aurigu 8h 20m
Thursday	31	7 12	5 14	13 50	10 27	♏	♂	♂	

W. W. FOSTER,

SOAP Maker, west side of east Temple street, 14th Ward.

D. AMY,

TINNER, Sheet Iron and Coppersmith, Variety Store, Brandy, Wine, etc., east side East Temple street, 13th Ward. Dry Goods, Scythes, Snaths and Plows.

**FEBRUARY has 28 days. [1861.**

D. H. M. D. H. M.  
 Last qr. 2 2 33 a.m. ( First qr. 17 4 53 p.m.  
 New Moon 9 0 38 p.m. O Full Moon 24 9 17 p.m.

Day of Week.	D. M.	SUN rise. h m	SUN set. h m	Slow m s	MOON rises. h m	SIGN	Events, &c.
Friday	1	7	11 5	18 13 58	14 45	♂	♂ sets 11h 57m
Saturday	2	7	10 5	19 14 4	morn	♂	Sirius S. 9h 44m
SUNDAY	3	7	9 5	20 14 10	40	♂	
Monday	4	7	7 5	21 14 16	1 58	♂	♂ south 4h 48m
Tuesday	5	7	6 5	22 14 20	3 07	♂	
Wednesday	6	7	5 5	23 14 24	4 10	♂	♂ 5h 40m
Thursday	7	7	4 5	25 14 27	5 08	♂	♂ ♂ D
Friday	8	7	3 5	26 14 29	5 54	♂	♂ ♂ D
Saturday	9	7	2 5	27 14 30	sets.	♂	Sirius S. 9h 16m
SUNDAY	10	7	1 5	29 14 30	6 13	♂	♂ ♂ D
Monday	11	7	1 5	30 14 30	7 39	♂	
Tuesday	12	6	58 5	32 14 30	8 31	♂	
Wednesday	13	6	57 5	33 14 29	9 42	♂	♂ ♂ D
Thursday	14	6	56 5	34 14 27	10 40	♂	Sirius S. 4h 4m
Friday	15	6	55 5	35 14 25	1 33	♂	
Saturday	16	6	53 5	36 14 20	morn	♂	Joseph's v. 1832
SUNDAY	17	6	52 5	37 14 13	38	♂	W. W. Phelps b. 1792
Monday	18	6	51 5	39 14 8	1 38	♂	
Tuesday	19	6	49 5	40 14 3	2 37	♂	
Wednesday	20	6	48 5	41 13 57	3 37	♂	
Thursday	21	6	46 5	43 13 49	4 25	♂	♂ rises 5h 36m
Friday	22	6	45 5	45 13 41	5 11	♂	
Saturday	23	6	44 5	46 13 32	5 52	♂	♂ rises 7h 2m
SUNDAY	24	6	42 5	47 13 23	rises.	♂	♂ ♂ D
Monday	25	6	41 5	48 13 14	6 37	♂	♂ ♂ D
Tuesday	26	6	39 5	49 13 3	7 50	♂	Sirius S. 8h 29m
Wednesday	27	6	39 5	50 12 52	9 10	♂	
Thursday	28	6	37 5	51 12 41	10 26	♂	

H. DINWOODIE,

FURNITURE Warehouse, east Temple street, 14th Ward.

BIRD & COPELAND,

FURNITURE Depot, next Dinwoodies, north, 14th Ward.

FRED. GAD.

SHAVING Saloon, near Globe 14th Ward.

MARCH has 31 days.

[1861.

	D. H. M.		D. H. M.
( Last qr.	3 11 50 a.m.	( First qr.	19 10 5 a.m.
( New Moon	11 6 10 a.m.	( Full Moon	26 6 49 a.m.

Day of Week.	D.	M.	SUN		Slow	MOON		SIGN.	Events, &c.
			rise.	set.		rises.	h m		
	h	m	h	m	m	s	h	m	
Friday	1	6	35	5 52	12	34	11 46	♄	W. Wood's b. 1807
Saturday	2	6	34	5 53	12	22	morn	♄	
SUNDAY	3	6	3	5 54	12	19	50	♄	Sirius S. 7h 56m
Monday	4	6	30	5 55	11	53	2 05	♄	
Tuesday	5	6	29	5 56	11	36	3 03	♄	
Wednesday	6	6	27	5 57	11	22	3 53	♄	♂ south 3h 38m
Thursday	7	6	25	5 58	11	9	4 30	♄	
Friday	8	6	24	5 59	10	8	5 01	♄	
Saturday	9	6	22	6 0	10	38	5 30	♄	♄ south 10h 15m
SUNDAY	10	6	20	6 1	10	22	6 00	♄	♀♂♂
Monday	11	6	19	6 2	10	7	sets.	♄	
Tuesday	12	6	17	6 3	9	50	7 20	♄	♂ rises 8h 28m
Wednesday	13	6	16	6 4	9	33	8 20	♄	
Thursday	14	6	14	6 5	9	18	9 21	♄	♂♂♂
Friday	15	6	12	6 7	9	0	10 25	♄	
Saturday	16	6	11	6 8	8	41	11 27	♄	♄ south 9h 45m
SUNDAY	17	6	9	6 9	8	25	morn	♄	
Monday	18	6	7	6 10	8	7	25	♄	♄ south 10h 42m
Tuesday	19	6	6	6 11	7	47	1 17	♄	
Wednesday	20	6	4	6 12	7	30	2 03	♄	♄ south 9h 24m
Thursday	21	6	2	6 13	7	12	3 45	♄	♄♂♂
Friday	22	6	1	6 14	6	52	4 16	♄	♄♂♂
Saturday	23	6	59	6 15	6	33	5 11	♄	♄♂♂
SUNDAY	24	5	58	6 16	6	17	5 51	♄	♄ south 10h 17m
Monday	25	5	56	6 17	5	56	6 20	♄	
Tuesday	26	5	54	6 18	5	38	rises.	♄	
Wednesday	27	5	52	6 20	5	20	7 1	♄	
Thursday	28	5	51	6 21	5	0	8 0	♄	♂ rises 8h 56m
Friday	29	5	49	6 22	4	43	9 20	♄	
Saturday	30	5	47	6 23	4	22	10 35	♄	
SUNDAY	31	5	46	6 24	4	7	11 70	♄	A. Lyman b. 1818

JAMES DOVE,

**K** NITTING Factory, orders executed off hand, Post Office Buildings, 4th door east.

J. ALGER.

**S** ADDLE Tree Manufacturer, 7th Ward, between east and west Temple streets, on Emigration street.

C. CLIVE.

**F** ASHIONABLE Tailor, old stand, east side East Temple street, ready and willing for custom.

APRIL has 30 days.

[1861.]

D. H. M. D. H. M.  
 Last qr. 1 10 58 p.m. First qr. 17 11 19 p.m.  
 New Moon 9 11 28 p.m. Full Moon 24 2 57 p.m.

Day of Week.	D. M.	SUN rise h m	SUN set. h m	Slow m s	MOON rises. h m	NOIS	Events, &c.
Monday	1 5	43 6	26 3	26	morn	7	F.D.R'dr b. 1821
Tuesday	2 5	42 6	26 3	32	1 40	8	h south 9h 39m
Wednesday	3 5	41 6	27 3	15	2 30	9	L. Snow b. 1814
Thursday	4 5	39 6	28 2	57	3 08	10	
Friday	5 5	37 6	29 2	39	3 35	11	
Saturday	6 5	36 6	30 2	22	4 01	12	Church L.D.S.or
SUNDAY	7 5	34 6	31 2	4	4 20	13	♂♂ D 1830
Monday	8 5	33 6	32 1	35	4 40	14	♀ south 8h 11m
Tuesday	9 5	31 6	33 1	30	sets.	15	♀♂ D
Wednesday	10 5	30 6	34 1	12	7 10	16	♂ sets
Thursday	11 5	28 6	35 55	8 16		17	
Friday	12 5	26 6	36 40	9 17		18	P.P.Pratt b. 1807
Saturday	13 5	25 6	37 25	10 20		19	
SUNDAY	14 5	23 6	38 8	11 16		20	♂ sets 10h 11m
Monday	15 5	22 6	39 20	F morn	2	21	♀ south 7h 39m
Tuesday	16 5	20 6	40 34	53		22	
Wednesday	17 5	19 6	41 47	1 33		23	h south 8h 34m
Thursday	18 5	17 6	42 1 0	2 10		24	♀♂ D
Friday	19 5	16 6	43 1 13	2 45		25	h♂♂
Saturday	20 5	14 6	44 1 25	3 13		26	
SUNDAY	21 5	12 6	45 1 40	3 40		27	♀ south 7h 20m
Monday	22 5	11 6	46 1 50	4 49		28	
Tuesday	23 5	10 6	47 2 2	rises		29	♂ sets 10h 4m
Wednesday	24 5	8 6	48 2 12	8 6		30	
Thursday	25 5	7 6	49 2 22	9 27		31	h south 7h 58m
Friday	26 5	6 6	50 2 42	14 34		32	
Saturday	27 5	4 6	51 2 51	11 59		33	
SUNDAY	28 5	3 6	52 2 58	morn		34	♀ south 6h 46m
Monday	29 5	2 6	53			35	
Tuesday	30 5	0 6	54			36	

B. PERRY,

BOOT and Shoemaker, 2 doors below Young and Irwin, East side Temple street, 13th Ward.

W. S. TRESHOT,

TANNER, Currier and Fur Dresser, understands his business. 15th Ward, near Hockaday's old tannery; also has a shop at B. Y. Hampton's Saddlery, Post Office buildings.

MAY has 31 days.

[1861.]

	D. H. M.				D. H. M.
☾ Last qr.	1 0 5	p.m.	☽ First qr.	17 8 37	a.m.
☾ New Moon	9 3 41	p.m.	☽ Full Moon	23 10 40	a.m.
			☾ Last qr.	31 4 59	a.m.

Day of Week.	D. M.		SUN		Fast.	MOON		SIGNS	Events, &c.
	h	m	h	m	m s	rises.	h m		
Wednesday	1	4	59	6 55	3 7	1	44		
Thursday	2	4	58	6 56	3 13	1	34		
Friday	3	4	56	6 57	3 21	1	59		♂ Mars sets 10h
Saturday	4	4	55	6 58	3 27	2	20	♂	
SUNDAY	5	4	54	6 59	3 31	2	44	♂	♃ south 6h 27m
Monday	6	4	53	7 0	3 36	3	19	♂	
Tuesday	7	4	52	7 1	3 41	3	33	♂	♃ south 7h 18m
Wednesday	8	4	51	7 2	3 44	3	53	♂	♂♂♂
Thursday	9	4	49	7 3	3 47			♂	sets.
Friday	10	4	48	7 4	3 49	8	8	♂	♂♂♂
Saturday	11	4	47	7 5	3 51	9	8	♂	♃ south 6h 6m
SUNDAY	12	4	46	7 5	3 53	10	11	♂	♂♂♂
Monday	13	4	45	7 7	3 53	10	55	♂	♃ south 6h 55m
Tuesday	14	4	44	7 8	3 53	11	37	♂	
Wednesday	15	4	43	7 9	3 53			♂	sets 9h 47m.
Thursday	16	4	42	7 10	3 53	13		♂	♂♂♂
Friday	17	4	41	7 11	3 52	39		♂	♂♂♂
Saturday	18	4	40	7 12	3 50	55		♂	
SUNDAY	19	4	39	7 13	3 48	1	36	♂	
Monday	20	4	38	7 14	3 45	2	7	♂	♃ south 5h 34m.
Tuesday	21	4	37	7 15	3 42	2	38	♂	A. Smith b. 1773
Wednesday	22	4	36	7 16	3 38	3	08	♂	
Thursday	23	4	35	7 17	3 36			♂	rises.
Friday	24	4	34	7 18	3 33	8	13	♂	Jno Smith d. 1854
Saturday	25	4	34	7 19	3 26	9	22	♂	♀
SUNDAY	26	4	33	7 20	3 20	10	13	♂	Q. Vict. b. 1819.
Monday	27	4	32	7 20	3 12	10	59	♂	♃ south 6h 1m.
Tuesday	28	4	32	7 21	3 6	11	35	♂	
Wednesday	29	4	31	7 22	2 58	11	58	♂	
Thursday	30	4	31	7 23	2 50			♂	morn
Friday	31	4	31	7 24	42 44	26		♂	sets 9h 31m.

WOOLACOTT & WATSON,

STONE Cutters and Builders, keeps constantly on hand a good supply of Gravestones, hearthstones and Grindstones, &c. Residence 14th W. d., one block east of Court House.

JOHN EVANS,

TAILOR and Scourer, Main Street, three doors south of Walker Brothers.



JUNE has 30 days.

[1861.

☉ New Moon 8 6 12 a.m. ☽ Full Moon 22 6 57 a.m.  
 (First qr. 15 2 50 p.m. ☾ Last qr. 29 7 14 p.m.

Day of Week.	D. M.		SUN		Fast.		MOON		SIGNS	Events, &c.
	r	m.	rise	set.	m	s	rises.	h m		
Saturday	1	4	31	7 24	2	27	50	♋	B. Y'ng. b. 1801	
SUNDAY	2	4	30	7 25	2	18	1 40	♋		
Monday	3	4	30	7 25	2	9	2 02	♋	♂ sets 9h 26m	
Tuesday	4	4	30	7 26	1	58	2 25	♋	♂ evening star	
Wednesday	5	4	29	7 26	1	48	2 57	♋	♂ the whole month	
Thursday	6	4	29	7 27	1	38	3 36	♋	♂ sets 11h 32m	
Friday	7	4	29	7 28	1	27	4 15	♋		
Saturday	8	4	29	7 29	1	15	sets.	♋	♀ ♂ D	
SUNDAY	9	4	28	7 30	1	4	8 50	♋		
Monday	10	4	28	7 31	51	9	37	♋	♂ ♂ D	
Tuesday	11	4	28	7 31	38	10	12	♋	♂ sets 9h 16m	
Wednesday	12	4	28	7 32	26	10	47	♋	♂ D	
Thursday	13	4	28	7 32	13	11	13	♋	H. C. Kimball b.	
Friday	14	4	28	7 33	⊙ S.	14	41	♋	♂ ♂ D 1801	
Saturday	15	4	28	7 33	11	morn		♋		
SUNDAY	16	4	28	7 33	24	10		♋	Gr't eclipse 1806	
Monday	17	4	28	7 33	26	38		♋		
Tuesday	18	4	28	7 34	50	1	11	♋		
Wednesday	19	4	28	7 34	1	3	1 44	♋	♂ sets 10h 44m	
Thursday	20	4	28	7 34	1	14	2 27	♋		
Friday	21	4	29	7 34	1	27	3 20	♋	♂ sets 8h 56m	
Saturday	22	4	29	7 34	1	40	rises.	♋		
SUNDAY	23	4	29	7 35	1	53	8 50	♋		
Monday	24	4	29	7 35	2	6	9 32	♋	W. Rd's. b. 1804	
Tuesday	25	4	29	7 35	2	18	9 50	♋		
Wednesday	26	4	30	7 36	2	33	10 27	♋	G. A. S'th. b. 1817	
Thursday	27	4	30	7 36	2	43	10 50	♋	J. and H. Smith	
Friday	28	4	31	7 36	2	54	11 13	♋	martyred; 1844	
Saturday	29	4	31	7 36	3	8	11 37	♋	♀ sets 8h 27m	
SUNDAY	30	4	31	7 35	3	20	morn	♋		

ELDER & CLARKSON,

COOPERS; accommodates for produce, west side of east Temple street, 14th Ward.

P. MARGETTS,

BLACKSMITH, rear of Walker Brothers, west side of east Temple street.

RUSSELL & WADE,

BLACKSMITHS, in its varieties, corner east Temple and second south streets.

JULY has 31 days.

[1861.]

D. H. M.      D. H. M.  
 ☉ New Moon 7 6 46 p.m.      ☽ Full Moon 21 4 39 p.m.  
 ( First qr. 14 7 21 p.m. )      ☾ Last qr. 29 0 25 p.m.

Day of Week.	D. M.	SUN rise. h m	SUN set. h m	Slow m. s.	MOON rises. h m	SIGNS	Events, &c.
Monday	1	4 32	7 35	3 31	6	♊	♀ sets 8h. 25m.
Tuesday	2	4 32	7 35	3 43	28	♋	
Wednesday	3	4 33	7 35	3 54	55	♌	♃ sets 10h 25m.
Thursday	4	4 34	7 34	4 6	1 26	♍	Independence.
Friday	5	4 34	7 34	4 17	2 15	♎	♃ sets 9h. 46m.
Saturday	6	4 35	7 34	4 27	3 10	♏	
SUNDAY	7	4 35	7 33	4 37	sets	♐	♀ ♂ S. ecl. at
Monday	8	4 36	7 33	4 46	8 14	♑	[6, inv. [♃ ♂ D
Tuesday	9	4 37	7 32	4 54	8 41	♒	♂ ♂ D, ♀ ♂ D,
Wednesday	10	4 37	7 32	5 4	9 18	♓	J. Smith, sen. b.
Thursday	11	4 38	7 32	5 11	9 47	♊	[1772, ♂ ♂ ♀
Friday	12	4 39	7 31	5 19	10 12	♋	♃ ♂, ♃ D, ♀ ♂ ♀
Saturday	13	4 40	7 31	5 26	10 38	♌	
SUNDAY	14	4 41	7 30	5 33	11 11	♍	♀ sets 8h. 30m.
Monday	15	4 42	7 30	5 39	morn	♎	♃ sets 9h. 37m.
Tuesday	16	4 43	7 29	5 45	36	♏	Jno Smith b. 1781
Wednesday	17	4 43	7 29	5 50	1 13	♐	
Thursday	18	4 44	7 28	5 54	2 04	♑	♃ sets 9h. 4m.
Friday	19	4 45	7 28	5 58	2 59	♒	
Saturday	20	4 46	7 27	6 2	4 10	♓	Yr. of wrld 12860
SUNDAY	21	4 47	7 26	6 5	rises	♊	A. Smith d. 1848
Monday	22	4 48	7 25	6 9	8 22	♋	
Tuesday	23	4 48	7 24	6 9	8 52	♌	G.S.L. Val. ent.
Wednesday	24	4 49	7 23	6 10	8 53	♍	[1847.
Thursday	25	4 50	7 22	6 11	9 15	♎	♀ sets 8h. 40m.
Friday	26	4 51	7 21	6 11	9 37	♏	
Saturday	27	4 52	7 20	6 11	10 01	♐	
SUNDAY	28	4 53	7 20	6 10	10 26	♑	♃ sets 8h. 25m.
Monday	29	4 54	7 19	6 9	11 57	♒	
Tuesday	30	4 55	7 18	6 7	morn	♓	♃ sets 8h. 44m.
Wednesday	31	4 56	7 17	6 2	28	♊	♀ ♂ ♃

L. I. SMITH,

**B**OARDING HOUSE, Butchery and Store, near corner First South and East Temple street.

CHARLES KIDGELL,

**J**EWELLER and Watch Repairer, below corner of 1st South street and east side of East Temple street.

CHARLES SMITH,

**W**ATCH Maker and Clock Repairer, east side East Temple street.

**AUGUST has 31 days.**

**[1861.]**

D. H. M. | D. H. M.  
 ● New Moon 6 7 46 a.m. | ○ Full Moon 20 4 25 a.m.  
 ☾ First, qr. 12 11 49 p.m. | ☽ Last qr. 28 5 57 a.m.

Day of Week.	M.	SUN rise.	SUN set.	Slow	MOON rises.	sig.	Events, &c.
	h m	h m	h m	h m s	h m		
Thursday	1 4	5 7 7	15 6	5 68	51	☽	♀ sets 8h. 17m.
Friday	2 4	5 8 7	14 5	5 50	1 45	☽	♂ sets 8h. 13m.
Saturday	3 4	5 9 7	13 5	5 45	2 32	☽	Tem. lot Zion ded
SUNDAY	4 5	5 0 7	12 5	5 39	3 47	☽	[1831. ♀♂☾
Monday	5 5	5 1 7	11 5	5 33	4 59	☽	♂ sets 8h. 27m.
Tuesday	6 5	5 2 7	10 5	5 26	sets	☽	♂♂
Wednesday	7 5	5 3 7	9 5	5 19	7 50	☽	D. C. Smith d. 241
Thursday	8 5	5 4 7	8 5	5 11	8 17	☽	♀♂, ♀♂, ♀♂
Friday	9 5	5 5 7	7 5	5 1	8 46	☽	[♂♂☾
Saturday	10 5	5 6 7	6 4	4 50	9 10	☽	
SUNDAY	11 5	5 7 7	5 4	4 40	9 45	☽	♂ sets 7h. 16m.
Monday	12 5	5 8 7	4 4	4 30	10 21	☽	
Tuesday	13 5	5 9 7	3 4	4 19	11 5	☽	♂ sets 7h. 35m.
Wednesday	14 5	5 10 7	2 4	4 10	morn	☽	
Thursday	15 5	5 11 7	1 3	3 57	2	☽	♀ sets 7h. 50m.
Friday	16 5	5 12 7	0 3	3 42	54	☽	♂ sets 7h. 44m.
Saturday	17 5	5 13 6	59 3	3 29	2 0	☽	
SUNDAY	18 5	5 14 6	58 3	3 12	3 8	☽	Lyra south 9h.
Monday	19 5	5 15 6	57 3	3 0	4 10	☽	
Tuesday	20 5	5 16 6	56 2	43	rises	☽	C. C. Rich b. 1809
Wednesday	21 5	5 17 6	55 2	30	7 19	☽	
Thursday	22 5	5 18 6	53 2	16	7 41	☽	♂ sets 6h. 52m.
Friday	23 5	5 19 6	52 2	0	8 5	☽	
Saturday	24 5	5 20 6	50 1	42	8 32	☽	♂ sets 7h.
SUNDAY	25 5	5 21 6	48 1	28	8 57	☽	
Monday	26 5	5 22 6	46 1	10	9 18	☽	♂ sets 7h. 5m.
Tuesday	27 5	5 23 6	45 50		10 3	☽	
Wednesday	28 5	5 24 6	43 35		10 46	☽	♂ sets 7h. 49m.
Thursday	29 5	5 25 6	41 17		11 33	☽	
Friday	30 5	5 26 6	39 10		morn	☽	Titus des. Jeru-
Saturday	31 5	5 27 6	38 1st		35	☽	[salem 70.

**STEVENSON & LEWIS,**  
**TINNERS** and Sheet Iron Manufacturers, First South  
 Temple street, 14th Ward.

**JAMES BECK,**  
**H**OUSE and Sign Painter, north side 19th Ward.

**GEO. BAILEY,**  
**W**EAVER, according colors and orders, east side East  
 Temple street.

**SEPTEMBER has 30 days. [1861.**

<p align="center">D. H. M.</p> <p>☉ New Moon 4 2 46 p.m.</p> <p>☾ First qr. 11 5 40 a.m.</p>	<p align="center">D. H. M.</p> <p>☽ Full Moon 18 6 35 p.m.</p> <p>☾ Last qr. 26 10 58 a.m.</p>
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Day of Week.	D.	SUN				Fast.	MOON		SIGN.	Events, &c.
		rise.	set.	h m	m s.		rises.	h m		
SUNDAY	1	5 27	6 34		15	1 25		♁♂♂♀		
Monday	2	5 27	6 32		33	2 23		♁♂♂♀	♁♂♂♀	
Tuesday	3	5 28	6 31		52	3 46		♁♂♂♀	♁♂♂♀	
Wednesday	4	5 29	6 29	1 12	sets			♁♂♂♀	♁♂♂♀	
Thursday	5	5 30	6 27	1 31	6 47			♁♂♂♀	♁♂♂♀	
Friday	6	5 31	6 26	1 52	7 12			♁♂♂♀	♁♂♂♀	
Saturday	7	5 32	6 25	2 12	7 51			♁♂♂♀	♁♂♂♀	
SUNDAY	8	5 33	6 24	2 32	8 21			♁♂♂♀	♀ sets 7h. 30m.	
Monday	9	5 34	6 22	2 51	9 04			♁♂♂♀		
Tuesday	10	5 35	6 20	3 13	9 55			♁♂♂♀		
Wednesday	11	5 36	6 18	3 35	0 50			♁♂♂♀	♁♂♂♀	
Thursday	12	5 37	6 16	3 55	1 53			♁♂♂♀	♁♂♂♀	
Friday	13	5 38	6 14	4 16	morn			♁♂♂♀	S. Smith d. 1839	
Saturday	14	5 39	6 12	4 37	1 0			♁♂♂♀		
SUNDAY	15	5 40	6 10	4 58	2 8			♁♂♂♀	Cygnus s. 9h8m	
Monday	16	5 41	6 8	5 19	3 13			♁♂♂♀		
Tuesday	17	5 42	6 6	5 40	4 11			♁♂♂♀		
Wednesday	18	5 43	6 4	6 2	rises			♁♂♂♀		
Thursday	19	5 44	6 3	6 22	6 07			♁♂♂♀	O. Pratt b. 1811.	
Friday	20	5 45	6 1	6 45	6 40			♁♂♂♀		
Saturday	21	5 46	6 0	7 5	7 0			♁♂♂♀		
SUNDAY	22	5 47	5 58	7 25	7 30			♁♂♂♀		
Monday	23	5 48	5 56	7 48	8 13			♁♂♂♀	☉ over equator.	
Tuesday	24	5 49	5 54	8 7	8 39			♁♂♂♀		
Wednesday	25	5 50	5 53	8 28	9 29			♁♂♂♀		
Thursday	26	5 51	5 51	8 48	10 21			♁♂♂♀	♀ sets 7h. 11m.	
Friday	27	5 52	5 49	9 9	11 16			♁♂♂♀		
Saturday	28	5 53	5 48	9 29	morn			♁♂♂♀		
SUNDAY	29	3 55	5 44	9 48	0 21			♁♂♂♀		
Monday	30	5 56	5 44	10 8	1 13			♁♂♂♀		

**A. NEIBAUR,**

**M**ATCH Maker, above Emigration street, 13th Ward.

**H. A. SQUIRES,**

**D**RESSING Saloon, Green Grocery, Fruiter, Liquors and Wines, &c., east side East Temple street, 13th Ward.

**S. SNYDER,**

**L**UMBER Yard, Furniture dealer and General Exchange Store, at the old place, 14th Ward.

OCTOBER has 31 days.

[1861.]

	D. H. M.		D. H. M.
☉ New Moon	3 11 36 p.m.	☽ Full Moon	18 11 12 a.m.
☾ First qr.	10 2 43 p.m.	☾ Last qr.	26 2 28 a.m.

Day of Week.	D.	SU		SUN		Fast.		MOON		SIGN.	Events, &c.
		rise.	set.	h	m	m	s	h	m		
Tuesday	1	5 57	5 43	10 25	2 34	☉	S. Smith b. 1779				
Wednesday	2	5 58	5 42	10 44	3 54	☾	♂♂, ♀♂, ♀♂♂				
Thursday	3	5 59	5 40	11 3	4 57	☾					
Friday	4	6 0	5 38	11 20	sets	☾					
Saturday	5	6 1	5 36	11 38	6 19	☾	♀♂♂				
SUNDAY	6	6 2	5 35	11 56	7 01	☾	sets 7h. 3m.				
Monday	7	6 3	5 33	12 13	7 48	☾	♂♂				
Tuesday	8	6 4	5 31	12 30	8 46	♀					
Wednesday	9	6 5	5 28	12 46	9 42	do					
Thursday	10	6 6	5 29	13 1	10 48	☾					
Friday	11	6 7	5 27	13 16	morn	do					
Saturday	12	6 8	5 25	13 32	1	☾					
SUNDAY	13	6 19	5 23	13 45	1 2	do					
Monday	14	6 10	5 22	14 0	1 40	☾					
Tuesday	15	6 11	5 20	14 12	2 44	do					
Wednesday	16	6 12	5 19	14 25	3 57	do					
Thursday	17	6 13	5 17	14 37	4 59	do					
Friday	18	6 14	5 16	14 49	rises	☾					
Saturday	19	6 15	5 14	15 0	6 03	do	♀ sets 6h. 58m.				
SUNDAY	20	6 16	5 13	15 10	6 41	☾					
Monday	21	6 17	5 12	15 20	7 22	do					
Tuesday	22	6 18	5 10	15 29	8 21	do					
Wednesday	23	6 19	5 9	15 37	9 10	☾					
Thursday	24	6 20	5 7	15 45	10 09	do	♀♂♂				
Friday	25	6 21	5 6	15 51	11 14	☾	D. W. Patten m.				
Saturday	26	6 23	5 4	15 58	morn	do	[1838.]				
SUNDAY	27	6 24	5 3	16 3	22	☾					
Monday	28	6 26	5 2	16 8	1 24	☾	♀♂♂, ♀♂♂				
Tuesday	29	6 27	5 1	16 11	2 24	☾					
Wednesday	30	6 28	4 59	16 15	3 26	☾					
Thursday	31	6 29	4 58	16 17	3 52	☾	♂♂♂				

B. Y. HAMPTON,

SADDLE and Harness Maker, thankful for past favors and expects more, corner Second South and East Temple streets.

JOHN BUTLER,

BOOT and Shoemaker, East Temple street, below Howard and Bowring.

**NOVEMBER has 30 days. [1861.**

D. H. M. D. H. M.  
 ☉ New Moon 2 8 38 a.m. | ☾ Full Moon 17 5 40 a.m.  
 ☽ First qr. 9 3 18 a.m. | ☽ Last qr. 25 3 41 a.m.

Day of Week.	D.	M.	SUN		Fast.	MOON		SIGN.	Events, &c.		
			rise.	set.		rises.	sets.				
	h	m	h	m	m.	s	h	m			
Friday	1	6	30	4	57	16	18	4	19	♄	J. Taylor b. 1808.
Saturday	2	6	31	4	56	16	18		sets	do	
<b>SUNDAY</b>	3	6	32	4	54	16	11	5	36	m	♀ ♂ ☾
Monday	4	6	34	4	53	16	16	6	31	do	
Tuesday	5	6	35	4	52	16	14	7	33	♄	♀ ♂ ☾
Wednesday	6	5	36	4	50	16	12	8	43	♄	♀ sets 7h. 7m.
Thursday	7	6	37	4	51	16	7	9	49	♄	
Friday	8	6	38	4	49	16	4	10	56	do	
Saturday	9	6	40	4	48	15	56		morn	♄	E. Snow b. 1818.
<b>SUNDAY</b>	10	6	41	4	47	15	51		2	♄	
Monday	11	6	42	4	46	15	44		58	♄	
Tuesday	12	6	43	4	45	15	36	1	59	♄	♄ tr. 12 p.m.
Wednesday	13	6	44	4	44	15	27	2	56	♄	Leo vis. east.
Thursday	14	6	46	4	43	15	18	3	56	♄	
Friday	15	6	47	4	43	15	7	4	57	♄	
Saturday	16	6	48	4	42	14	56	5	57	♄	♀ sets 7h. 18m.
<b>SUNDAY</b>	17	6	59	4	41	14	40		rises	♄	
Monday	18	6	50	4	40	14	27	5	30	♄	Sirius even. star
Tuesday	19	6	51	4	39	14	18	6	10	♄	
Wednesday	20	6	52	4	39	14	1	7	0	♄	
Thursday	21	6	54	4	38	13	50	8	4	♄	♀ sets 7h. 26m.
Friday	22	6	55	4	38	13	39	9	8	♄	
Saturday	23	6	56	4	37	13	17	10	6	♄	
<b>SUNDAY</b>	24	6	57	4	36	13	0	11	16	♄	
Monday	25	6	58	4	36	12	41		morn	♄	♄ ♂ ☾, ♄ ♂ ☾
Tuesday	26	6	59	4	35	12	20		19	♄	
Wednesday	27	7	0	4	35	12	0	1	25	♄	
Thursday	28	7	2	4	35	11	40	2	39	♄	
Friday	29	7	3	4	34	11	7	3	49	♄	♄ ♂ ☾
Saturday	30	7	4	4	34	10	43	5	10	♄	♄ ♂ ☾

**W. BALLAN,**

**WATCH** Maker and Silversmith, east side of East Temple street.

**ROBERT BROWN,**

**WATCH** Repairer and Silversmith, Townsend's Buildings, east side of East Temple street.

**JOHN TAYLOR,**

**TAILOR**, solicits the patronage of the public, East Temple street, two doors north of Walker Brothers.

**DECEMBER has 31 days.**

**[1861.]**

	D. H. M.		D. H. M.
☾ New Moon	1 6 51 p.m.	○ Full Moon	17 0 41 a.m.
☾ First qr.	8 7 43 p.m.	☽ Last qr.	24 2 25 p.m.
☾ New Moon	31d. 6h. 28m. a.m.		

Day of Week.	D. M.	SUN rise	SUN set.	Fast.	MOON sets	SIGN.	Events, &c.
	D. M.	h m	h m	m. s.	m. s.		
SUNDAY	1 7	5 4	3 4	10 23	sets	♄	Sirius even. star
Monday	2 7	6 4	3 3	9 53	5 14	♄	♀ sets 7h. 46m.
Tuesday	3 7	7 4	3 3	9 9	6 15	♄	
Wed'sday	4 7	8 4	3 3	8 38	7 28	♄	
Thursday	5 7	9 4	3 2	8 10	8 38	♄	♀ ♂ ☾
Friday	6 7	10 4	3 2	7 20	9 47	♄	
Saturday	7 7	11 4	3 2	7 0	10 41	♄	♂ rises 4h. 15m.
SUNDAY	8 7	12 4	3 2	6 40	11 51	♄	
Monday	9 7	13 4	3 2	6 20	morn	♄	
Tuesday	10 7	14 4	3 2	5 40	51	♄	
Wed'sday	11 7	14 4	3 2	5 20	1 53	♄	Venus sets 8h.
Thursday	12 7	15 4	3 2	5 3	2 26	♄	
Friday	13 7	16 4	3 2	4 40	3 42	♄	
Saturday	14 7	17 4	3 3	4 10	4 53	♄	Washington d.
SUNDAY	15 7	17 4	3 3	3 50	5 50	♄	[1799.]
Monday	16 7	18 4	3 3	3 25	6 47	♄	
Tuesday	17 7	19 4	3 3	3 0	rises	♄	Moon eclipsed.
Wed'sday	18 7	20 4	3 4	2 30	5 52	♄	
Thursday	19 7	20 4	3 4	2 0	6 54	♄	♀ sets 8h. 13m.
Friday	20 7	21 4	3 5	1 30	7 46	♄	
Saturday	21 7	21 4	3 5	9 13	9 6	♄	
SUNDAY	22 7	22 4	3 6	50	10 0	♄	[1805.]
Monday	23 7	22 4	3 6	30	11 6	♄	Joseph Smith b.
Tuesday	24 7	22 4	3 7	slow	morn	♄	♂ ♂ ☽, ♀ ♂ ☾
Wed'sday	25 7	23 4	3 7	28	12	♄	Christmas day.
Thursday	26 7	23 4	3 8	1 0	1 33	♄	
Friday	27 7	23 4	3 9	1 32	2 51	♄	
Saturday	28 7	23 4	3 9	2 0	4 6	♄	♂ ♂ ☾
SUNDAY	29 7	24 4	4 0	2 33	5 19	♄	
Monday	30 7	24 4	4 1	3 0	6 28	♄	♀ ♂ ☾
Tuesday	31 7	24 4	4 2	3 30	sets	♄	Sun eclipsed.

**HOWARD & BOWRING,**

**TANNERS,** Boot, Shoe and Harness Makers, west side East Temple street, Mulliner's Old Stand.

**JAMES HAGUE,**

**GUNSMITH;** and Hague & Platt, Saddlers and Harness Makers, west side East Temple street, below Howard & Bowring.

## ECLIPSES IN 1861.

There will be four eclipses during this year, viz.; three of the sun and one of the moon. There will also be a transit of Mercury over the disc of the sun on the morning of November 12; it being a lower transit, it will be to us invisible.

I. Eclipse of the Sun, Jan. 10th, 8h. 1m. p.m., invisible in Utah, but may be seen in the Southern Ocean and Australia, for the space of 5h. and 48m., as one of the beautiful annular phenomena of the passing worlds above.

II. Eclipse of the Sun, July 7th., 6h. 49m. p.m., invisible in Utah, but may be seen in Australia and the adjacent ocean, north, touching Asia, for the space of 5h. 44m. This eclipse will be annular.

III. A partial eclipse of the Moon, Dec. 17th, 42m. a.m., midnight, may be seen in some parts of the United States for 3h. 43m.

IV. A total eclipse of the Sun, December 31, in the morning. It will occur as follows: Beginning in the Mediterranean Sea, at 3h. 49m., and continue 5h. 7m., 3h. 1m. of which will be total. The field of occultation will embrace the Atlantic Ocean, West India Islands, and South America, and may be partially seen in some of the Southern States, as it ends beyond the Gulf of Mexico.

On July 9th (evening) Mars; Venus and Mercury will be near enough together for neighbors, with Jupiter and Saturn as guests, at a respectful distance.

On the 4th of September, a little after two o'clock p.m.) the Moon changes, at which time, or nearly so, the Sun, Moon, Mars, Saturn, and Mercury, five of the grandees of this Universe are in (what astronomers would say, conjunction, with Venus an hour or two this side.



## MERCHANTS.

### HOOPER, ELDREDGE & CO.

**W**HOLESALÉ and retail dealers in dry goods, groceries, hardware, cutlery; general assortment of staple goods. Sign of big T. East side East Temple street, 13th Ward.

### LIVINGSTON, BELL & CO.

**W**HOLESALÉ and retail dealers in staple goods of all kinds, West side of East Temple street, 14th Ward.

### GILBERT & GERRISH,

**W**HOLESALÉ and retail dealers in dry goods, groceries, hardware, and all articles used by the many; old stand, East side of East Temple street, 13th Ward,

### WOODMANSEE BROTHERS,

**D**EALERS in a general assortment of staple goods—for the people to answer needs. One door North of Nixon's.—East Temple street.

### WILLIAM NIXON,

**A** Store trader; accommodation in things for the ladies comfort and satisfaction. East side of East Temple street.

### J. CALISHER & CO,

**W**HOLESALÉ and retail dry goods, staples, ready for use. East side of East Temple street, one door south of Nixon's

### WALKER BROTHERS,

**D**EALERS in dry goods, groceries, hardware, cutlery and warrantables for everybody. West side of East Temple street, Daft's building, 14th Ward.

### W. S. GODBE,

**D**EALER in drugs, medicines, paints, oils, dye stuffs, etc., etc. East side of East Temple street, 13th Ward.

### C B. ROBBINS,

**H**AS a choice selection of goods and notions to sell or trade for ready pay, on South Temple street, one and a half block west of Tabernacle, 17th ward. —

**GEORGE GODDARD,**

**“PRESERVES the Union”** to sell all kinds of goods and nick nacks, on East Temple street, 13th Ward,

**GILBERT CLEMENTS,**

**PANTECHNICON.** Under the town clock, East Temple street, keeps a variety of goods, cheap, for ready pay.

**HATTERS.**

**A. MERRILL,** 17th Ward; **J. C. Tatton,** 14th Ward; **J. Shelmerdine,** 8th Ward; **L. Leonard,** 7th Ward; manufacture the real Rocky Mountain Hats.

**GEORGE LAWRENCE,**

**GENTLEMEN** and Ladies Boot and Shoemaker, Main Street, three doors south of Walker Brothers.

**THOMAS'S**

**MEAT** and Variety Market. Produce taken in exchange, Howard and Bowering's buildings, Main Street.

**E. MARTIN,**

**CARRIAGE,** Sign and Ornamental Painter, rear of Walker Brothers' store, west side East Temple street.

**J. WELLS,**

**CUTLER,** makes Spanish spurs, bowie knives, and mends stoves. Lath and shingles for sale. East side of East Temple street, 13th Ward.

**W. H. HOCKING,**

**CITY** Brewery, one door above Emigration street 13th Ward.

**A. DOW,**

**COPPER,** tin and sheet iron worker, East side of East Temple street, 13th Ward.

**JAMES RICHMOND,**

**BLACKSMITH,** in all its branches, with the know-how, East of Post Office buildings.

## CITY ACADEMY.

**S**ITUATED in the 16th Ward, G. S. L. City, established A.D. 1859, for boarders, and day scholars. This school is continued throughout the year; the most improved methods have been adopted to facilitate the progress of students with complete success. Terms moderate.

G. W. MOUSLEY, Principal.

## OSGUTHORP &amp; SKIDMORE,

**L**ATH and Shingle Mill, mouth of South Mill Creek kanyon.

J. WELLS, Agent,

G. S. L. City.

## GOLDING &amp; DEWY'S

**M**EAT and Provision Store, 3 doors south of Staines Needham & Co's.

R. J. GOLDING,

**T**ANNER, Boot and Shoemaker.

JAMES G. BROWN

**C**ONTINUES to sell Moon's and Baddley's whiskey same as at distillery, on Main street.

THOMAS D. BROWN, Grain Merchant, also keeps a library, buys and sells books at the same store.

E. P. THOMAS,

**C**OMMISSION and Variety store, east side of Main street, 13th Ward.

~~~~~

PHELPS says,—Pride and poverty satisfy million with a penny, where wealth and wisdom fall to content one with pounds.

~~~~~

A LACK.

There is a lack of human skill, as yet manifested, to manufacture any kind of an instrument, microscope, kaledoscope, telescope, large or small, German, French, English, Yankee, or any other nation, Lord Ross's "big" one; the French quadruple sized, and quintuple lenses, down to Tom Thumb's little quizzing glass, THAT CAN SEE MAN AS HE IS.

## MORRIS &amp; BROTHERS,

**M**AKES all kinds of boots, shoes and gaiter, also agents for How's sewing machine in Utah Territory. The best machine out. Two doors above third South Temple street.

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 APOCHRYPHAL.
 

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[Extract from a Bible nearly 300 years old.]

“And whereas, thou sawest underwings that went off towards the head, which were on the right side, this is the interpretation:

These are they which the Highest hath preserved for the end, whose kingdom is little and full of trouble, as thou sawest.

And the lion which thou sawest rising up in the wood and roaring, and speaking unto the eagle, and rebuking her for her unrighteousness, with all the words which thou hast heard: ‘This is the Anointed whom the Most High hath kept for them, and for their wickedness to the end; and he (the Anointed) will reprove them, and cast before them their evil intentions; for he will set them alive in judgment, and will rebuke them, and correct them.

And the rest of my people (the Saints) will be delivered in mercy; those preserved in the borders; and them he will make joyful till the coming of the day of judgment.

Such was intended from the beginning.”

So reads a part of the 12th chapter of Second Esdras, who was Ezra, who was Ezekiel.

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The measure you measure to friend or foe, will be measured to you in return; so do right and the consequence will follow.

**A REVELATION AND PROPHECY BY THE  
PROPHET, SEER, AND REVELATOR,  
JOSEPH SMITH.**

---

GIVEN DECEMBER 25th, 1832.

“Verily thus saith the Lord, concerning the wars that will shortly come to pass, beginning at the rebellion of South Carolina, which will eventually terminate in the death and misery of many souls. The days will come that war will be poured out upon all nations, beginning at that place; for behold, the Southern States shall be divided against the Northern States, and the Southern States will call on other nations, even the nation of Great Britain, as it is called, and they shall also call upon other nations, in order to defend themselves against other nations; and thus war shall be poured out upon all nations. And it shall come to pass, after many days, slaves shall rise up against their Masters, who shall be marshalled and disciplined for war: And it shall come to pass also, that the remnants who are left of the land will marshal themselves, and shall become exceeding angry, and shall vex the Gentiles with a sore vexation; and thus, with the sword, and by bloodshed, the inhabitants of the earth shall mourn, and with famine, and plague, and earthquakes, and the thunder of Heaven, and the fierce and vivid lightening also, shall the inhabitants of the earth be made to feel the wrath, and indignation and chastening hand of an Almighty God, until the consumption decreed, hath made a full end of all nations; that the cry of the Saints, and of the blood of the Saints, shall cease to come up into the ears of the Lord of Sabaoth, from the earth, to be avenged of their enemies. Wherefore, stand ye in holy places, and be not moved, until the day of the Lord come, for behold it cometh quickly, saith the Lord. Amen.

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On the 20th day of December, 1860, South Carolina seceded.

## JAMES LAWSON,

**F**IRST-RATE Blacksmith, ready for business: half block south of Union Square, 19th Ward.

## WILLIAM NEWELL,

**C**ARRIES on Shoemaking, West side of East Temple street, a few doors south of Dinwoodie's chair shop.

**A TABLE**  
Showing the number of days from any day in one month, to the same day in any other month, throughout the year.

Months.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
January	365	31	59	90	120	151	181	212	243	273	304	334
February	334	365	28	59	89	120	150	181	212	242	273	303
March	306	337	365	31	61	92	122	153	184	214	245	275
April	275	306	334	365	30	61	91	122	153	183	214	244
May	245	276	304	335	365	31	62	92	123	153	184	218
June	214	245	273	304	334	365	31	61	91	122	153	183
July	184	215	243	274	304	335	365	31	61	92	123	153
August	153	184	212	243	273	304	334	365	31	61	92	122
September	122	153	181	212	242	273	303	334	365	31	61	92
October	92	123	151	182	212	243	273	304	334	365	31	61
November	61	92	120	151	181	212	243	273	304	334	365	30
December	31	61	90	121	151	182	212	243	273	304	333	365

## TRANSLATORS' BLUNDERS.

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The Bible contains a great many blunders which causes the unlearned to doubt the divine authority of revelation. The Book of Mormon, the Saints true interpreter, says, all the most plain and precious parts of Scripture were taken away"—by the translators. To prove this—we will introduce the last paragraph and sentence of the 6th chapter of Matthew,—(King James' translation): The Christian edition: "Sufficient unto the day "is" the evil thereof."

Who, on reading the above, can guess at any better meaning than—Sufficient unto God is the devil. In the Book of Mormon, the same par. reads:—Sufficient "is" the day unto the evil thereof: which is the naked truth.

In Amos, 3d and 6th verse, last clause: "Shall there be evil in a city, and the Lord hath not done it?"

This comes pretty near putting a translation to a dead language that makes God the first sinner;—but the simple reading from the old Hebrew text, is, "can there be evil in a city where the Lord hath not labored?"

In the 4th chapter and 24th verse of St. John's gospel—The Greek reads: Pneuma o Theos kai tous proskunountas auton en pneumatī kai aletheia dei proskunein. Which the translators, by adding "is" and "him:" made God "is" a spirit, and they that worship him must worship "him" in spirit and in truth.

GREEK—	Pneuma o	Theos	kai	tous
	The Spirit,	God	and	they
“	proskunountas	auton		en pneumatī
	that worship	him,		in Spirit
“	kai	aletheia,	dei	proskunein
	and	truth,	must unite	to worship.

—ALL TRUTH without the quotations.

Jesus said, after his resurrection, that he had "flesh and bones," and a spirit had not, which makes God a perfected man.—[Luke c. 24, v. 39.]

## NEBUCHADNEZZAR STILL IN PASTURE.

[Interpretation of Nebuchadnezzar's last dream; from the ancient Chaldea:]—Daniel, chap. iv, verse 21—34.  
BY W. W. PHELPS, Translator of Oriental languages.

21. This is the interpretation, and the decree of the Most High, which shall come upon my Lord, the King.

22. They will drive thee from men, and thou must dwell with the beasts of the field; and thou shalt graze grass like an ox; and the rain of heaven shall fall upon thee, till two thousand, five hundred and twenty years shall have passed over thee; until when thou hast learned that the Most High rules among the kingdoms of men, which are set up to be true.

23. And also, they say the roots of the stump shall be left, that the tree of thy kingdom may remain for thee, after that thou shalt have learned the full power of heaven.

24. Therefore, let my counsel, O King, be acceptable to thee. Atone for thy sin by righteousness; and for thy haughtiness by restraint from evil practices, that possibly thy peacc may continue.

25. All this will come upon Nebuchadnezzar, the King.

26. At the end of twelve months he went aloft upon the palace of the kingdom of Babylon to desire:

27. The King spoke and said: This is Babylon the Great! This house have I built for my kingdom, for the greatness of my power and the splendor of my honor!

28. While the king mouthed the words, a voice fell from heaven, saying, O Nebuchadnezzar, thy kingdom hath passed from thee!

29. And they will drive thee from men, and thou shalt dwell with the beasts of the field: Thou shalt graze upon grass like an ox, until two thousand five hundred and twenty years shall have passed over thee



“All when thou hast learned that the Most High rules among the kingdoms which are set up to be true.

30. At this time they gathered to fulfill this upon Nebuchadnezzar; and he was driven from men, and eat grass like an ox, and his body was wet with the rain of heaven; so he shivered like an eagle, and his nails were like a bird’s.

31. Thus, at the end of these years thou, Nebuchadnezzar, canst lift up thine eyes to heaven, and the knowledge of the Most High will cause thee to sit down and bless the Highest, and the bloom of youth will cheer thee to honor and hold the power of dominion in eternity, and reign from age to age.

32. So all the generations of the world, with all their inventions, must serve as the hosts of heaven; even the inhabitants of the earth: and there is not one that can clap his hands and say, for what dost thou labor?

33. At that time thy reason shall return unto thee; even for the glory of thy kingdom; Thine honor and thy splendor for thee, and thy lords and counsellors shall petition; then thy kingdom will be established, and the excellency of majesty will be added to thee.

34. Then thou, Nebuchadnezzar, can praise and extol, and honor the King of heaven for all his works of truth, that lead to judgment: For he can restrain pride, and humble all.

N. B. Joseph Smith, the Prophet, said, that the day of an angel was one year, a week seven years, a month thirty years; a time, three hundred and sixty years; times, seven hundred and twenty years; half a time, one hundred and eighty years, time, times and a half a time, one thousand two hundred and sixty years; So “seven times” is two thousand five hundred and twenty years. — A day with the Lord God in Kolob is one thousand years.

Nebuchadnezzar, which means “the judge put out to pasture,” was “expelled” about 570 years before Christ was born, and will begin “to live the second life” some 40 or 50 years after the Millennium commences.

## EQUATION OF TIME.

The equation of time arises from the circumstance of the "faster" and "slower" motion of the earth, in its annual revolution round the sun. For instance, Jan. 1, the sun is slow, or behind true time, 4m. 8s., and continues falling back till, on February 10th, it is 14m. 30s. behind true time. After this period the sun begins to gain and continues to appear "faster" till April 15th, when it agrees with true time, but passes on faster till the 15th of May, when it is on the meridian 3m. 53s. before true time; then falling back slower, it is equal with true time on the 14th of June, and so on slower till the 26th of July, when the maximum slowness is 6m. 11s.; from thence till the 31st of August it gains enough to be equal to true time, and continues faster till, on the 2d of November, it is fast 16m. 18s. Then decreasing again it equals true time on the 24th of December. Thus the sun is only on the meridian at twelve o'clock **FOUR DAYS** in a year. The difference of time is called "apparent" and "mean," which, in fast and slow, amounts to half an hour and fifty and a half seconds in a year. On globes it is shown by "analemma."

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### GEORGE BADDLEY,

**D**ISTILLER, makes whisky, cordials and wines, cherry bounce, vinegar, etc., 10th Ward, on Emigration street, near the old pottery.

### MRS. STENHOUSE, MILLINER,

FIRST HOUSE WEST OF TABERNACLE.

**L**ADIES' own material made up to order; fine fancy trimmings, velvets, ribbons and flowers furnished. Plain and fancy head dresses of newest styles. Shirt Fronts, Collar and Wrist Bands stitched on Wheeler & Wilson's latest improved Sewing Machine.

## DANIEL, CHAPTER XII.

[Translated from the Hebrew and Chaldea, by W. W. Phelps, Translator of Oriental Languages.]

1. But when this time comes to pass, Michael, the head prince over the sons of thy people, will appear; and there will be a season of distress, such as never was while a nation existed, since time began; and in this time, all that have kept the faith, as returned in the book, shall be delivered.

2. And many that have slept in the dust, since the first man, will awake, some for life in eternity, and some for the woes of endless misery.

3. Then the wise ones, like the clear sky, and the Saints, as the stars, will shine for ever and ever.

4. But thou, Daniel, close up the revelations, and seal the book until the time of the end. Many shall be scourged, but knowledge will increase.

5. Then I, Daniel, looked and beheld two others standing, one upon this bank of the river, and the other upon the other bank of the river.

6. And he inquired of a man, clothed in priestly robes, who was over beyond the water of the river, 'How long till these signs will happen?'

7. And I heard this same man, clothed in priestly robes, who was over beyond the water of the river, as he raised both of his hands towards the heavens, and swore by the life of eternity, 'Surely, after one thousand two hundred and sixty years, and when the destroyer has scattered the power of the holy people, all these will end.'

8. Thus I heard but did not understand; and I asked the Lord when the end would be?

9. And he answered, 'Go, Daniel, for the secrets and destructions are sealed up until the time of the end.'

10. Many will be chosen, purified and clothed; but the wicked will be wicked, and they cannot discern all the wickedness; but the wise will understand.

11. So from the time that the ten tribes removed themselves, thence to the spreading of the abomination of desolation, a thousand two hundred and ninety years; which of themselves will tarry, and come to the thousand three hundred and thirty-five years.

12. But go thou to the end and rest, for thou shalt arise in thy glory at the end of these years.

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MEM.—The 1260 years, after the abomination of desolation spreads, and the church or the woman flees into the wilderness, added to the 1290 years after the ten tribes remove themselves, make 2550 years; then take 720 years, the length of time before the Christian era, when the ten tribes went away, and we have 1830 for Joseph Smith to bring out the Book of Mormon and organise the church April 6.

Again, add the 1290 years to 1335 years, and we have 2625 years; these lessened by the 720 again, give 1905 years for Daniel to rise in his glory in the Millennium. Truly facts are favorable witnesses for revelations.

---

## HUGH MOON,

**A**T his old stand, First Ward, distills pure Moon drops.

**BRODERIC, GARDENER & ALLEN,**

(Late Felt & Allen.)

**F**LLOUR, feed, grain and leather depot. West side of East Temple street, next door south of Walker Brothers, 14th Ward.

## ANCIENT CHALDAIC.

The following is a part of a Chaldean inscription that has been exactly copied from a block of white marble found in the ruins of the tower Baych. It was found in the last century:



### EXPLANATION:

The two first verses in brackets are the translation of the above old Chaldean, in the foregoing relic.

[See next page.]

## P S A L M 85 .

[Translation in Truth, for coming perfection.]

## TO THE CHILDREN OF THE EXILES.

1 [O Lord, thou wilt favor thy land; thou wilt end the captivity of Jacob.

2 Thou wilt give strength to thy people; thou wilt pardon all their sins. Let us rest.]

3 Thou wilt gather all thy chosen seed; thou wilt turn from thy fierce anger.

4 Turn us to the covenant of our salvation, and let thine anger cease with us.

5 Canst thou be angry with us in eternity? Will thy wrath endure from age to age?

6 Come nearer; O come! return; live with us, and thy people will rejoice with thee.

7 O Lord, we will reverence thy goodness for us; and thy salvation bequeathed to us.

8 I will declare what God says, for the Lord will speak peace unto his people, and unto his Saints; yea, to them that return in confidence.

9 Truly, they that fear him are nigh his salvation to dwell in glory on our earth.

10 Grace and truth are to meet; righteousness and peace will be united.

11 Truth shall spring up out of the earth, and righteousness come down from the heavens.

12 Yea, the Lord will enlarge our prosperity, and our earth will produce her abundance.

13 Righteousness will go before him and guide the way of his feet.

## R E C E I P T S

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### DEAFNESS.

It is said that oil of the prickly pear (cactus) will cure deafness.

The oil is obtained by taking the cactus, stalks and leaves, when thoroughly ripe, and cutting them fine and putting them in a bottle, corked tight; then enclose the bottle in dough, and bake it slow in an oven or stove; this process extracts the oil:

The oil is to be applied to the ear with a small feather. A few applications generally cures.

---

### SORE THROAT OR QUINSEY.

For this malady take a flaxen or hemp string, the size of a chalk line, four or five feet long, and wind it tight round the head and fore parts of the common rough toad, and hang it on the limb of a tree, out of reach of being meddled with, and let it hang till the oil and virtue of the toad is absorbed in the string—say four or five weeks. Then unloose the string from the toad, and, in case of sore throat or quinsey, wind the string round the neck and wear it till it performs a cure, which not unfrequently happens in a day or two. The string can be kept in a tight tin or other box, to preserve its virtues.

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### RHEUMATISM, &c.

All such disorders as rheumatism and bodily weakness find a powerful remedy from the leaves and flowers of the wild sage (Roman wormwood) mixed with a small quantity of rabbit bush and hoarhound, steeped in boiling water; a little salt should be added, and the decoction applied to the parts affected, with a sufficient bandage to hold it there till relief is obtained, which, in most cases, occurs after one or two applications, in one night,

## L A W.

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 BY W. W. PHELPS.
 

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Law is like a lottery  
 Where fortune often lingers;  
 Law is like a fire, I trow,  
 Where many burn their fingers.

Law is like a theatre,  
 You pay for all that's funny;  
 Law is like a pocket hole  
 That loses all your money.

Law is like a garden hoe—  
 It answers well for weeding;  
 Law is like a doctor's lance  
 That's only used for bleeding.

Law is like a hurricane,  
 But who's so smart that knew it?  
 Law is like a sifter's sieve—  
 You're "small" when you get through it.

Law is like a mountain's brow,  
 Defies the winds that bellow;  
 Law is like an ocean wave—  
 It saves or sinks a fellow.

Law is like a mine of coal,  
 No profit to wood sawyers;  
 Law is like a silly goose—  
 Breeds quills and beds for lawyers

Law is like a winsome wife  
 A winking at the windows;  
 Law is like a smelting forge—  
 Ye know it by its cinders.



Law is light to him that s wise;  
 To fools—it gives them 'jesse';  
 O, its like a thousand things!  
 A screen for wheat that's chessey.

Law is like a pair of shears—  
 It clips the knot of hymen;  
 Law is like a pack of cards—  
 For diamond takes a diamond.

## COVINGTON & STURGES,

**L**IKENESSES! We have re-opened our Picture Gallery, at the old stand 2 doors west of old post office where we are prepared to furnish the public with likenesses of every style.

Ambrotypes, Photographs, Melainotypes, Letter Pictures, Locket Pictures, Breast-Pin Pictures, cheaper than ever. We have just received from the East the greatest variety of Fancy Cases, etc., etc., ever imported to the Territory.

## NEWSPAPER AND BOOK AGENCY.

**T**HE Undersigned receives Subscriptions for Eastern and Western Papers, Magazines, Periodicals and Books, at publishing office prices.

T. H. H. STENHOUSE,  
 First House West of Tabernacle.

*W. W. Phelps,*

**N**OTARY PUBLIC, is always ready for legal business at his office, in the 14th Ward,

E. M. CAST,

**F**URNITURE of every kind always on hand, 13th Ward, half a block above Emigration street.

MRS. COLBROOK,

**M**ILLINER and DRESSMAKER, East Temple street, opposite Hooper and Eldredge's Store.

# ALMANAC

FOR THE YEAR

# 1862

BEING THE THIRTY THIRD YEAR OF THE  
CHURCH OF JESUS CHRIST OF LATTER DAY  
SAINTS. (From April 6, 1830)

Calculated for Utah.—Lat.  $40^{\circ} 45m.$  north, and Longi-  
tude  $111^{\circ} 26m.$  west of Greenwich.

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BY W. W. PHELPS.

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GREAT SALT LAKE CITY, UTAH:

PRINTED AT 'DESERET NEWS' OFFICE.

1861.

## SIGNS OF THE ZODIAC.

- ♈—Aries, the Ram, the head;  
 ♉—Taurus, the Bull, the neck;  
 ♊—Gemini, the Twins, the arms;  
 ♋—Cancer, the Crab, the breast;  
 ♌—Leo, the Lion, the heart;  
 ♍—Virgo, the Virgin, the bowels;  
 ♎—Libra, the Scales, the reins;  
 ♏—Scorpio, the Scorpion, the secrets;  
 ♐—Sagittarius, the Archer, the thighs;  
 ♑—Capricornus, the Goat, the knees;  
 ♒—Aquarius, Waterman, the legs;  
 ♓—Pisces, the Fishes, the feet.

## NAMES AND CHARACTERS OF THE PLANETS.

- |                |             |
|----------------|-------------|
| ☉—Sun;         | ♂—Mars;     |
| ☾—Moon;        | ♃—Jupiter;  |
| ☿—Mercury;     | ♄—Saturn;   |
| ♀—Venus;       | ♁—Herschel; |
| ♊—Conjunction; | ♁—Node.     |

The arrangement of the calendar pages gives the days of the week, day of the month, rising and setting of the sun, in apparent time: a column of fast and slow of the clock in minutes and seconds. Moon rising from full to change, and setting from change to full. The moon's days in the signs of Zodiac are also given near enough for the general reader.

The space on the right of these pages is occupied with "Events, &c.," most useful to be remembered as notable.

Look for a Comet soon in the Constellation—Andromada, a few degrees northwest of the seven stars.

**JANUARY has 31 days. [1862.]**

D. H. M.	D. H. M.
☽ First qr. 7 3 21 p.m.	☾ Last qr. 22 11 11 p.m.
☾ Full moon 15 6 29 a.m.	☽ New moon 29 7 29 p.m.

Day of Week.	D. M.	SUN		SUN		Slow		MOON		SIGN.	Events, &c.
		rise	set.	h	u	h	m	sets.	h		
Wednesday	1	7 25	4 43	4	4	6	3	☽			
Thursday	2	7 25	4 44	4	30	7	13	☽			
Friday	3	7 25	4 45	4	58	8	16	☽			
Saturday	4	7 25	4 46	5	24	9	31	☽			☽ ☽ ♀ sets 8h 30m
SUNDAY	5	7 25	4 47	5	52	10	31	☽			
Monday	6	7 25	4 48	6	18	11	11	☽			
Tuesday	7	7 25	4 49	6	43	morn		☽			O. Hyde b. 1806
Wednesday	8	7 24	4 50	7	10		29	☽			
Thursday	9	7 24	4 51	7	32		1 28	☽			
Friday	10	7 24	4 52	7	57		2 26	☽			♂ near Scorpio.
Saturday	11	7 24	4 53	8	20		3 24	☽			
SUNDAY	12	7 23	4 54	8	43		4 23	☽			☽ sup. ☽ ☽
Monday	13	7 23	4 55	9	7		5 27	☽			
Tuesday	14	7 23	4 56	9	28		6 08	☽			
Wednesday	15	7 22	4 57	9	50		rises.	☽			
Thursday	16	7 22	4 59	10	9		5 45	☽			
Friday	17	7 21	5 00	10	29		6 49	☽			
Saturday	18	7 21	5 1	10	47		7 50	☽			
SUNDAY	19	7 20	5 2	11	6		9 02	☽			
Monday	20	7 20	5 3	11	24		10 00	☽			☽ ☽ ☽
Tuesday	21	7 19	5 4	11	41		10 53	☽			☽ ☽ ☽
Wednesday	22	7 18	5 5	11	57		morn	☽			
Thursday	23	7 17	5 6	12	12		45	☽			
Friday	24	7 17	5 7	12	27		1 27	☽			♂ ☽ ☽
Saturday	25	7 16	5 8	12	41		2 47	☽			
SUNDAY	26	7 15	5 9	12	54		4 01	☽			♀ sets 7h 21m
Monday	27	7 14	5 10	13	7		5 03	☽			
Tuesday	28	7 14	5 11	13	18		6 07	☽			
Wednesday	29	7 13	5 12	13	28		sets.	☽			☽ ☽ ☽
Thursday	30	7 12	5 13	13	40		6 03	☽			Auriga 8h 20m
Friday	31	7 11	5 14	13	50		7 11	☽			

**A REVELATION AND PROPHECY BY THE  
PROPHET, SEER, AND REVELATOR,  
JOSEPH SMITH.**

GIVEN DECEMBER 25th, 1832.

"Verily thus saith the Lord, concerning the wars that  
will shortly come to pass, beginning at the rebellions of



MARCH has 31 days.

[1862.]

D. H. M. D. H. M.  
 ☽ First qr. 8 9 55 a.m. ☾ Last qr. 22 2 23 p.m.  
 ○ Full Moon 15 9 50 p.m. ☽ New Moon 30 0 19 a.m.

Day of Week.	P.	SUN		Slow		MOON		SIGNS	Events, &c.
		rise.	set.	m	s	h	m		
Saturday	1	6 35	5 52	12 25	7 02	X	W. Wood's b. 1807		
SUNDAY	2	6 31	5 53	12 18	8 08	X			
Monday	3	6 32	5 54	12 8	9 09	X	Sirius S. 7h 56m		
Tuesday	4	6 31	5 55	11 55	10 10	X			
Wednesday	5	6 29	5 56	11 49	11 05	X	☽ sets 6h 57m		
Thursday	6	6 27	5 57	11 22	morn	X			
Friday	7	6 25	5 58	11 12	3	X			
Saturday	8	6 24	5 59	10 56	6	X			
SUNDAY	9	6 22	6 0	10 49	1 49	X	☽ sets 6h 31m		
Monday	10	6 20	6 1	10 22	2 36	X			
Tuesday	11	6 19	6 2	10 9	3 06	X			
Wednesday	12	6 17	6 3	9 55	3 55	X			
Thursday	13	6 16	6 4	9 35	4 28	X			
Friday	14	6 14	6 5	9 18	5 16	X			
Saturday	15	6 12	6 6	9 2	rises.	X	☽ ☽ ☽ ☽		
SUNDAY	16	6 11	6 7	8 45	7 11	X			
Monday	17	6 9	6 8	8 24	8 17	X			
Tuesday	18	6 7	6 9	8 8	9 21	X			
Wednesday	19	6 6	6 10	8 1	10 25	X			
Thursday	20	6 4	6 11	7 50	11 36	X			
Friday	21	6 2	6 12	7 32	morn	X			
Saturday	22	6 1	6 13	7 15	47	X			
SUNDAY	23	5 58	6 14	6 55	1 35	X	☽ ☽ ☽		
Monday	24	5 57	6 15	6 40	2 20	X			
Tuesday	25	5 55	6 16	6 15	3 01	X			
Wednesday	26	5 53	6 17	6 0	3 47	X	☽ ☽ ☽		
Thursday	27	5 52	6 19	5 41	4 31	X	☽ ☽ ☽		
Friday	28	5 50	6 19	5 25	5 16	X			
Saturday	29	5 49	6 20	5 7	sets.	X			
SUNDAY	30	5 47	6 21	4 49	6 53	X			
Monday	31	5 46	6 22	4 30	7 52	X	A. Lyman b. 1816		

on other nations, in order to defend themselves against other nations; and thus war shall be poured out upon all nations. And it shall come to pass, after many days, slaves shall rise up against their Masters, who shall be marshalled and disciplined for war: And it shall come to pass also, that the remnants who are left of the land will marshal themselves, and shall become exceeding

1862.]

APRIL has 30 days.

D. H. M. D. H. M.  
 ☽ First qr. 7 4 46 a.m. ☾ Last qr. 20 10 36 a.m.  
 ☾ Full Moon 14 7 31 p.m. ☽ New Moon 28 4 0 a.m.

Day of Week.	D. M.	SUN		Slow	MOON		SIGN.	Events, &c.
		rise	set.		sets.	sets.		
		h m	h m	m s	h m	h m		
Tuesday	1 5	44	6 24	3 40	8 50	9	♈	
Wednesday	2 5	43	6 25	3 20	9 58	10	♈	F. D. R.'s b. 1821
Thursday	3 5	41	6 26	3 10	10 41	11	♈	L. Snow b. 1814
Friday	4 5	39	6 27	2 58	11 49	12	♈	
Saturday	5 5	37	6 28	2 40	morn	1	♈	
SUNDAY	6 5	36	6 29	2 25	42	2	♈	Church L. D. S. organized 1830.
Monday	7 5	34	6 30	2 7	1 20	3	♈	
Tuesday	8 5	32	6 31	1 50	2 3	4	♈	
Wednesday	9 5	30	6 32	1 30	3 20	5	♈	
Thursday	10 5	28	6 33	1 10	4 25	6	♈	♃ south 9h 39m
Friday	11 5	26	6 34	40	5 20	7	♈	♃ ♃ ♃
Saturday	12 5	24	6 35	22	6 10	8	♈	F. F. Pratt b. 1807
SUNDAY	13 5	23	6 36	12	rises	9	♈	
Monday	14 5	22	6 37	2	6 53	10	♈	♃ south 9h 39m
Tuesday	15 5	21	6 38	⊙	7 46	11	♈	
Wednesday	16 5	20	6 39	14	8 53	12	♈	♃ south 9h 41m
Thursday	17 5	19	6 40	30	10 8	1	♈	
Friday	18 5	17	6 41	47	11 17	2	♈	
Saturday	19 5	16	6 42	58	morn	3	♈	♃ south 9h 23m
SUNDAY	20 5	14	6 43	1 10	20	4	♈	
Monday	21 5	12	6 44	1 27	1 8	5	♈	♃ ♃
Tuesday	22 5	11	6 45	1 40	1 58	6	♈	
Wednesday	23 5	10	6 46	1 51	2 35	7	♈	
Thursday	24 5	8	6 47	2 1	3 25	8	♈	♃ ♃ ♃
Friday	25 5	7	6 48	2 22	4 20	9	♈	♃ south 8h 58m
Saturday	26 5	6	6 49	2 42	4 58	10	♈	
SUNDAY	27 5	4	6 50	2 55	5 19	11	♈	♃ ♃
Monday	28 5	3	6 51	3 0	sets	12	♈	
Tuesday	29 5	2	6 52	3 10	7 56	1	♈	♃ south 8h 58m
Wednesday	30 5	1	6 53	3 15	8 54	2	♈	

angry, and shall vex the Gentiles with a sore vexation; and thus, with the sword, and by bloodshed, the inhabitants of the earth shall mourn, and with famine, and plague, and earthquakes, and the thunder of Heaven, and the fierce and vivid lightening also, shall the inhabitants of the earth be made to feel the wrath, the indignation and chastening hand of an Almighty God, until

MAY has 31 days.

[1862.

☾ First qr.	D. H. M.	6 7 58	p.m.	☽ Last qr.	D. H. M.	20 8 12	a.m.
○ Full.		13 3 33	p.m.	☾ New Moon		28 7 59	a.m.

Day of Week.	P. M.	SUN		Fast.		MOON		SIGNS.	Events, &c.
		rise.	set.	m	s	sets.	h m		
Thursday	1	5	0 6	53	3	2	9 34	♁♂	♀ 3h. 8m., a.m.
Friday	2	4	59 6	54	3	12	10 22	♁♂	
Saturday	3	4	58 6	55	3	17	11 6	♁♂	
SUNDAY	4	4	56 6	56	3	22	11 47	♁♂	♂ rises 2h. 5m. am
Monday	5	4	55 6	57	3	30	morn	♁♂	
Tuesday	6	4	54 6	58	3	34	20	♁♂	
Wednesday	7	4	53 6	59	3	39	52	♁♂	♂ rises 1h 34m. am
Thursday	8	4	52 7	0	3	42	1 21	♁♂	
Friday	9	4	51 7	1	3	45	1 52	♁♂	♂♂♂♂♂♂
Saturday	10	4	50 7	2	3	48	2 21	♁♂	
SUNDAY	11	4	49 7	3	3	50	2 54	♁♂	
Monday	12	4	47 7	4	3	51	2 30	♁♂	♂ rises 1h 33m. am
Tuesday	13	4	46 7	6	3	53	rises.	♁♂	
Wednesday	14	4	45 7	7	3	53	5 23	♁♂	
Thursday	15	4	44 7	8	3	53	6 35	♁♂	♂ south 9h. 39m.
Friday	16	4	43 7	9	3	52	7 45	♁♂	
Saturday	17	4	42 7	10	3	51	8 58	♁♂	
SUNDAY	18	4	41 7	11	3	50	9 59	♁♂	♂ rises 1h 10m. am
Monday	19	4	39 7	12	3	49	10 10	♁♂	
Tuesday	20	4	38 7	13	3	46	morn	♁♂	♂♂♂
Wednesday	21	4	37 7	14	3	40	6	♁♂	A. Smith b. 1773
Thursday	22	4	36 7	15	3	36	1 25	♁♂	
Friday	23	4	35 7	16	3	31	2 1	♁♂	Jno Smith d. 1854
Saturday	24	4	34 7	17	3	26	3 0	♁♂	♂♂♀
SUNDAY	25	4	33 7	18	3	20	4 10	♁♂	Q. Vict. b. 1819.
Monday	26	4	32 7	19	3	14	5 11	♁♂	
Tuesday	27	4	31 7	20	3	8	5 58	♁♂	♂ south 8h. 50m
Wednesday	28	4	30 7	21	3	0	sets.	♁♂	
Thursday	29	4	30 7	22	2	54	8 30	♁♂	♂♂♀
Friday	30	4	30 7	23	2	44	9 7	♁♂	
Saturday	31	4	30 7	24	2	36	9 50	♁♂	♀ sets 9h. 14m.

the consumption decreed, hath made a full end of all nations; that the cry of the Saints, and of the blood of the Saints, shall cease to come up into the ears of the Lord of Sabaoth, from the earth, to be avenged of their enemies. Wherefore, stand ye in holy places, and be not moved, until the day of the Lord come, for behold it cometh quickly, saith the Lord. Amen.



1862.]

JUNE has 30 days.

☾ First qr. 6 7 17 p.m.    D H. M.    Last qr. 18 7 47 a.m.  
 ○ Full Moon 11 10 50 a.m.    ☽ New Moon 26 11 28 p.m.

Day of Week.	D.	H.	SUN		Fast.		MOON		SIGNS	Events, &c.
			rise	set.	m	s	sets.	h m		
SUNDAY	1	4	30	7 21	2	23	10	23	♈	B. Y'ng. b. 1801
Monday	2	4	30	7 25	2	19	0	56	♈	
Tuesday	3	4	30	7 26	2	8	1	39	♈	♀ rises 3h 3m. am
Wednesday	4	4	30	7 26	1	53	1	50	♈	♃ south 6h. 20m
Thursday	5	4	30	7 27	1	46		morn	♈	♃ ♃ ♃
Friday	6	4	29	7 27	1	36		20	♈	♃ ♃ ♃
Saturday	7	4	29	7 28	1	25		5	♈	♀ visible
SUNDAY	8	4	29	7 29	1	10		1 18	♈	♀ south 6h. 8m.
Monday	9	4	28	7 30	1	50		0	♈	
Tuesday	10	4	28	7 31		50		8 11	♈	Eclipse moon viz
Wednesday	11	4	28	7 31		40		56	♈	after sun-set
Thursday	12	4	28	7 32		21		6 31	♈	♃ south 5h. 50m
Friday	13	4	28	7 32		12		9 32	♈	
Saturday	14	4	28	7 33		3		10 0	♈	H. O. Kimball b.
SUNDAY	15	4	28	7 33	☉	S.		10 38	♈	1801
Monday	16	4	28	7 34		29		1 9	♈	♀ south 5h. 43m
Tuesday	17	4	28	7 34		33		11 39	♈	
Wednesday	18	4	28	7 34		48		no m	♈	♃ ♃
Thursday	19	4	28	7 34	1	1		6	♈	
Friday	20	4	28	7 34	1	15		48	♈	♀ rises 2h 50m am
Saturday	21	4	29	7 34	1	26		1 10	♈	
SUNDAY	22	4	29	7 34	1	38		1 42	♈	
Monday	23	4	29	7 35	1	52		2 50	♈	♃ ♃ ♃
Tuesday	24	4	29	7 35	2	5		3 20	♈	W. Nichar s b.,
Wednesday	25	4	29	7 35	2	18		4 8	♈	1801.
Thursday	26	4	30	7 35	2	30		etc.	♈	Eclipse sun invis.
Friday	27	4	30	7 35	2	42		7 56	♈	J. and H. Smith
Saturday	28	4	30	7 35	2	56		8 32	♈	martyred 1844
SUNDAY	29	4	31	7 35	3	7		9 7	♈	in Carthage Jail
Monday	30	4	31	7 35	3	18		9 40	♈	♀ rises 2h. 13m.

C. M. DONELSON.

WORKS at COOPERING west side of East Temple Street, 14th Ward.

A. LAMB,

COOPER, east side of East Temple Street, 13th Ward.

JULY has 31 days.

[1862.]

D. H. M. D. H. M.  
 First cr. 4 3 24 p.m. Last cr. 18 9 47 a.m.  
 Full Moon 11 6 32 p.m. New Moon 26 1 39 p.m.

Day of Week.	SUN		SUN		SUN		MOON		Events, &c.
	rise.	set.	rise.	set.	rise.	set.	sets.		
	h m	h m	h m	h m	h m	h m	h m		
Tuesday	1 4	32 7	35 3	31 14	10 10			♀ rises 2h 32m. am	
Wednesday	2 4	32 7	35 3	42 10	39 11				
Thursday	3 4	33 7	35 3	54 11	7 11			♂ ♀	
Friday	4 4	33 7	34 4	6 11	37 11			Ind. pendence.	
Saturday	4 4	31 7	34 4	16 11	7 11				
SUNDAY	6 4	34 7	34 4	25 11	7 11			♂ south 4h. 32m.	
Monday	7 4	35 7	33 4	37 11	46 11				
Tuesday	8 4	35 7	33 4	47 11	34 11				
Wednesday	9 4	36 7	33 4	56 11	32 11				
Thursday	10 4	36 7	32 5	3 11	52 11			J. Smith, sen. b.	
Friday	11 4	37 7	32 5	11 11	riser. 11			[1772,	
Saturday	12 4	38 7	31 5	19 11	8 11			♂ sets 10h. 25m.	
SUNDAY	13 4	39 7	31 5	25 11	8 11				
Monday	14 4	40 7	30 5	32 11	9 11				
Tuesday	15 4	41 7	30 5	38 11	6 11				
Wednesday	16 4	42 7	29 5	44 11	2 11			Jno Smith b. 1781	
Thursday	17 4	43 7	29 5	50 11	2 11			♂ ♀ 2h 18m. am	
Friday	18 4	44 7	28 5	55 11	8 11			♀ rises 2h 14m. am	
Saturday	19 4	45 7	28 6	0 11	50 11				
SUNDAY	20 4	46 7	27 6	3 11	21 11				
Monday	21 4	47 7	26 6	5 11	0 11			A. Smith d. 1848	
Tuesday	22 4	48 7	25 6	8 11	47 11				
Wednesday	23 4	49 7	24 6	10 11	20 11			♂ ♀	
Thursday	24 4	50 7	23 6	12 11	57 11			G. S. L. Val. ent.	
Friday	25 4	51 7	22 6	13 11	57 11			[1847.	
Saturday	26 4	52 7	21 6	13 11	sets 11			♂ sets 9h. 28m.	
SUNDAY	27 4	53 7	20 6	12 11	38 11				
Monday	28 4	54 7	19 6	10 11	9 11				
Tuesday	29 4	55 7	18 6	8 11	40 11			♂ ♀	
Wednesday	30 4	56 7	17 6	5 11	11 11			♂ ♀	
Thursday	31 4	57 7	16 6	4 11	40 11			♂ sets 9h. 12m.	

D. GRENIG,

BAKER OF BREAD and PIES, west side of East Temple Street, 14th Ward.

STEVENSON & LEWIS

WORK in TIN, SHEET IRON and COPPER in the 14th Ward.

[1862. AUGUST has 31 days.

☾ First qr. 2 9 30 p.m. ☽ Last qr. 17 2 21 a.m.  
 ○ Full Moon 9 2 27 p.m. ☾ New Moon 25 3 14 a.m.

Day of Week.	M.	SUN		Slow	MOON		SIGN	Events, &c.
		rise.	set.		sets.	sets.		
	D.	h m	h m	m. s.	h m	h m		
Friday	1	4 56	7 15	0 2	10 9		♂	♂ sets 9h. 6m.
Saturday	2	4 57	7 14	6 0	10 42		♂	
SUNDAY	3	4 58	7 13	5 58	11 28		♂	Tem. lot Zion ded [1831. ♂♂
Monday	4	4 59	7 12	5 54	morn		♂	♂ sets 10h. 54m.
Tuesday	5	5 07	7 11	5 49	15		♂	
Wednesday	6	5 17	7 10	5 40	1 13		♂	
Thursday	7	5 27	7 9	5 30	2 14		♂	♂ sets 8h. 51m.
Friday	8	5 37	7 8	5 24	3 20		♂	
Saturday	9	5 47	7 7	5 15	rises		♂	
SUNDAY	10	5 57	7 6	5 7	7 50		♂	♀ rises 2h. 38m.
Monday	11	5 67	7 5	4 58	8 18		♂	
Tuesday	12	5 77	7 4	4 47	8 50		♂	
Wednesday	13	5 87	7 3	4 38	9 15		♂	
Thursday	14	5 97	7 2	4 26	9 51		♂	♂♂
Friday	15	5 107	7 1	4 14	10 27		♂	
Saturday	16	5 117	7 0	4 1	11 10		♂	♂ sets 8h. 19m
SUNDAY	17	5 126	6 59	3 50	morn		♂	
Monday	18	5 136	6 58	3 37	1		♂	♂ sets 8h. 4m.
Tuesday	19	5 146	6 57	3 23	52		♂	
Wednesday	20	5 156	6 56	3 10	1 43		♂	C. C. Rich b. 1809
Thursday	21	5 166	6 55	2 54	2 38		♂	
Friday	22	5 176	6 53	2 39	3 32		♂	
Saturday	23	5 186	6 52	2 19	4 26		♂	♂♀
SUNDAY	24	5 196	6 49	2 3	5 20		♂	♂♀
Monday	25	5 206	6 47	1 52	sets		♂	♂♀
Tuesday	26	5 216	6 45	1 35	7 1		♂	
Wednesday	27	5 226	6 43	1 19	7 41		♂	♂♀
Thursday	28	5 236	6 42	1 0	8 11		♂	♂♀
Friday	29	5 246	6 41	46	8 41		♂	
Saturday	30	5 256	6 39	23	9 50		♂	♂ sets 7h. 31m.
Sunday	31	5 266	6 37	8	11 0		♂	♂ sets 7h. 54m.

W. H. FOSTER,  
**T**URNER, west side of East Temple street. 14th Ward;  
 and Accordion and Flutiana repairer, 7th ward.

W. W. FOSTER,  
**S**OAPMAKER and Stocking knitter, west side East  
 Temple street, 14th ward.

A. NEIBAUR,  
**M**ATCH Maker, above Emigration street, 13th ward.

**SEPTEMBER has 30 days. [1862.**

	D. H. M.		D. H. M.
☽ First qr.	1 2 51 a.m.	☾ Last qr.	15 8 56 p.m.
☾ Full Moon	8 0 31 a.m.	☽ New Moon	24 1 31 p.m.
	☽ First qr.		30d, 8h. 43m. a.m.

Day of Week.	D.	H.	SUN		Fast.	MOON		SIGN.	Events, &c.
			rise.	set.		sets.			
	h	m	m	h	m. s.	h	m		
Monday	1	5	27	6 55	12	morn		♁ ♂ rises 8h. 12m.	
Tuesday	2	5	28	6 33	33				
Wednesday	3	5	29	6 32	54	1 14		♁ ♂ ♃	
Thursday	4	5	30	6 30	1 12	2 16			
Friday	5	5	31	6 28	1 32	3 18		♃ sets 7h. 12m.	
Saturday	6	5	32	6 26	1 40	4 25			
SUNDAY	7	5	33	6 25	2 7	5 20		♁ ♂ ♃	
Monday	8	5	34	6 23	2 30	rises			
Tuesday	9	5	35	6 21	2 50	7 46		♀ rises 3h. 33m.	
Wednesday	10	5	36	6 19	3 8	8 10		a.m.	
Thursday	11	5	37	6 17	3 30	8 46		♁ ♂ ♃	
Friday	12	5	38	6 15	3 54	9 23			
Saturday	13	5	39	6 13	4 12	10 0		♃ sets 6h. 48m.	
SUNDAY	14	5	40	6 12	4 32	10 47			
Monday	15	5	41	6 11	4 54	11 35		♀ rises 3h. 53m.	
Tuesday	16	5	42	6 9	5 15	morn		a.m.	
Wednesday	17	5	43	6 7	5 36	5			
Thursday	18	5	44	6 5	5 57	1 18			
Friday	19	5	45	6 3	6 18	2 14		O. Patt b. 1811.	
Saturday	20	5	46	6 1	6 40	3 15			
SUNDAY	21	5	47	6 0	7 0	4 7			
Monday	22	5	48	5 58	7 21	5 7		♁ ♂ ♀	
Tuesday	23	5	49	5 56	7 42	sets		♁ ♂ ♃	
Wednesday	24	5	50	5 54	8 3	6 31		♁ ♂ ♃	
Thursday	25	5	51	5 52	8 24	7 21			
Friday	26	5	52	5 51	8 44	8 12		♀ rises 3h. 19m.	
Saturday	27	5	53	5 49	9 4	9 11		a.m.	
SUNDAY	28	5	54	5 47	9 23	10 13			
Monday	29	5	55	5 45	9 43	11 18			
Tuesday	30	5	56	5 44	10 3	morn		♁ ♂ ♃	

**A. FIELDING,**

**M**ATCH Maker; residence west of Old Fort, 6th ward.

**E. MARTIN,**

**S**IGN and House painter, east side of the 14th ward.

**W. PITT,**

**S**IGN and House painter, on North Temple street, 17th ward.

[1862.

OCTOBER has 31 days.

	D. H. M.		D. H. M.
☉ Full Moon	7 1 19 p.m.	☾ New Moon	23 0 11 a.m.
☾ Last qr.	15 4 15 a.m.	☽ First qr.	29 3 18 p.m.

Day of Week.	M D	SUN		East. m s	MOON		SIGN	Events, &c.
		rise. h m	set. h m		sets. h m			
Wednesday	1	5 57	5 43	10 21	13	♁	S. Smith b. 1779	
Thursday	2	5 58	5 42	10 41	1 15	♁	♂ ♀ ♂	
Friday	3	5 59	5 41	10 59	2 19	♁		
Saturday	4	6 0	5 39	11 17	3 17	♁	♀ seen a.m.	
SUNDAY	5	6 1	5 38	11 36	4 15	♁	♂ rises 5h. 51m.	
Monday	6	6 2	5 37	11 53	5 17	♁		
Tuesday	7	6 3	5 36	12 11	rises	♁	♂ ♂ ♂	
Wednesday	8	6 4	5 34	12 28	6 26	♁	♀ ♂ ♀	
Thursday	9	6 5	5 32	12 43	7 6	♁		
Friday	10	6 6	5 31	13 0	7 51	♁		
Saturday	11	6 7	5 29	13 14	8 46	♁	7*s south 6h. 52.	
SUNDAY	12	6 8	5 28	13 30	9 27	♁		
Monday	13	6 9	5 26	13 44	10 10	♁		
Tuesday	14	6 10	5 25	13 59	11 15	♁		
Wednesday	15	6 11	5 23	14 10	morn	♁		
Thursday	16	6 12	5 22	14 24	3	♁	♂ rises 4h. 30m.	
Friday	17	6 13	5 20	14 36	1 13	♁		
Saturday	18	6 14	5 18	14 47	2 16	♁	♀ ♂ ♀	
SUNDAY	19	6 15	5 17	14 58	3 22	♁		
Monday	20	6 16	5 16	15 8	4 20	♁		
Tuesday	21	6 17	5 14	15 18	5 29	♁	♂ ♂ ♀	
Wednesday	22	6 18	5 12	15 27	6 00	♁	♂ ♂ ♀ ♂ ♂ ♀	
Thursday	23	6 19	5 11	15 35	sets	♁	♂ ♂ ♀	
Friday	24	6 20	5 10	15 41	6 10	♁		
Saturday	25	6 21	5 8	15 50	6 52	♁	D. W. Patten m.	
SUNDAY	26	6 22	5 7	15 55	7 43	♁		
Monday	27	6 23	5 6	16 2	8 23	♁	7*s south 6h. 2m.	
Tuesday	28	6 24	5 4	16 6	9 44	♁		
Wednesday	29	6 25	5 3	16 9	11 7	♁		
Thursday	30	6 26	5 1	16 12	morn	♁	Far West mobbed	
Friday	31	6 27	5 0	16 11	28	♁		

J. PUGMIRE, SEN.,

WORKS Iron, Emigration st., north side of 7th ward

J. CURRIE,

DOES all kinds of blacksmithing, south side 14th ward.

MARGETTS BROTHERS,

CARRY on blacksmithing rear of A. Daff's store, East Temple street, 14th ward.

**NOVEMBER has 30 days. [1862]**

D. H. M. D. H. M.  
 ☉ Full Moon 6 5 22 a.m. ☾ New Moon 21 10 48 a.m.  
 ☾ Last qr. 14 11 44 a.m. ☽ First qr. 28 2 36 a.m.

Day of Week.	M.	SUN		Fast.	MOON		SIGN	Events, &c.
		rise.	set.		sets.			
	D.	h m	h m	m. s	h m			
Saturday	1	6 28	4 59	16 15	1 35	☾		J. Taylor b. 1808.
SUNDAY	2	6 29	4 58	16 16	2 24	☾		
Monday	3	6 30	4 57	16 16	3 31	☾	♁♂♂	
Tuesday	4	6 30	4 56	16 16	4 36	☾		
Wednesday	5	6 34	4 54	16 15	5 35	☾		♂ south 9h. 28m.
Thursday	6	6 35	4 53	16 11	rises	☽		
Friday	7	6 37	4 51	16 8	5 54	☽		
Saturday	8	6 38	4 50	16 4	6 35	☽		
SUNDAY	9	6 39	4 49	15 59	7 20	☽		E. Snow b. 1818.
Monday	10	6 40	4 48	15 54	8 9	☽		
Tuesday	11	6 42	4 47	15 46	9 0	☽		
Wednesday	12	6 43	4 46	15 38	9 53	☽		♂ south 9h.
Thursday	13	6 44	4 45	15 31	10 38	☽		
Friday	14	6 46	4 44	15 22	11 52	☽		♂ rises 2h. 30m. a.m.
Saturday	15	6 47	4 43	15 12	morn	☽		
SUNDAY	16	6 48	4 42	15 0	48	☽		
Monday	17	6 49	4 41	14 47	1 50	☽	♂♂♂	
Tuesday	18	6 50	4 40	14 35	2 52	☽		Sinus even'gstai
Wednesday	19	6 51	4 39	14 21	4 02	☽	♂♂♂	
Thursday	20	6 53	4 38	14 8	5 20	☽	♂♂♀	
Friday	21	6 54	4 37	13 0	sets	☽		Sun eclipsed, in- visible.
Saturday	22	6 55	4 35	13 34	5 39	☽		
SUNDAY	23	6 56	4 34	13 18	6 43	☽		
Monday	24	6 57	4 34	12 0	7 54	☽		♂ rises 2h. a.m.
Tuesday	25	6 58	4 33	12 42	8 46	☽		
Wednesday	26	6 59	4 33	12 25	10 15	☽		
Thursday	27	7 0	4 33	12 5	11 20	☽		♂ south 8h. 10m.
Friday	28	7 1	4 32	11 45	arr	☽		
Saturday	29	7 2	4 32	11 21	☽	☽		
SUNDAY	30	7 3	4 32	11 1	1 15	☽	♂♂♂	

S. J. LEES,

**S**ACK and Wagon-cover maker, Emigration street, 7th ward.

W. H. MILES,

**B**RUSH Maker, east side East Temple street, 13 ward, Bristles wanted.

BURR FROST,

**C**ARRIES on Blacksmithing at his shop, corner of Emigration and 2d East streets, 8th Ward.

[1862. DECEMBER has 31 days.

D. H. M. D. H. M.  
 ○ Full Moon 6 0 11 a.m. ☉ New Moon 20 9 38 p.m.  
 ☾ Last qr. 14 3 6 a.m. ☽ First qr. 27 3 18 p.m.

Day of Week.	D.	M.	SUN		Fast.	MOON		SIGN.	Events, &c.
			rise	set.		sets	sets		
			h m	h m	m. s.	h. m.			
Monday	1	7	4	4	33	10	41	♁	♂ south 8h.
Tuesday	2	7	5	4	33	10	18	♁	
Wed'sday	3	7	6	4	33	9	54	♁	
Thursday	4	7	7	4	33	9	30	♁	♃ rises 1h. 55m.
Friday	5	7	8	4	32	9	5	♁	a.m.
Saturday	6	7	9	4	32	8	40	♁	Moon eclipsed.
SUNDAY	7	7	10	4	32	8	16	♁	
Monday	8	7	11	4	32	8	0	♁	
Tuesday	9	7	12	4	32	7	26	♁	Sirius even. star
Wed'sday	10	7	13	4	32	7	0	♁	
Thursday	11	7	14	4	32	6	30	♁	
Friday	12	7	15	4	32	6	2	♁	
Saturday	12	7	16	4	32	5	30	♁	
SUNDAY	14	7	17	4	32	4	40	♁	Washington d.
Monday	15	7	18	4	33	4	31	♁	♁♂♂ [1799.
Tuesday	16	7	19	4	33	4	0	♁	♁♂♂
Wed'sday	17	7	20	4	33	3	35	♁	
Thursday	18	7	20	4	34	3	1	♁	♂ south 7h. 13m.
Friday	19	7	21	4	34	3	35	♁	
Saturday	20	7	21	4	35	2	0	♁	Sun eclipsed.
SUNDAY	21	7	22	4	35	1	35	♁	♁♂♂ ♁♂♀
Monday	22	7	22	4	36	1	0	♁	[1805.
Tuesday	23	7	23	4	36		34	♁	Joseph Smith b.
Wed'sday	24	7	23	4	37		1	♁	
Thursday	25	7	23	4	37	♁	8	♁	Christ asday.
Friday	26	7	23	4	38		25	♁	
Saturday	27	7	23	4	39		55	♁	morn
SUNDAY	28	7	24	4	40	1	25	♁	♁♂♂
Monday	29	7	24	4	41	1	55	♁	
Tuesday	30	7	24	4	41	2	27	♁	♀♂♂
Wednesday	31	7	24	4	42	3	0	♁	

J. PUGMIRE, JR.,

**B**OSS Blacksmith at Public Works, in the 18th ward.

E. CUTHBERT,

**W**ORKS at Blacksmithing, on First South street 13th ward.

R. DAFT,

**G**UNSMITH; work promptly attended to; shop on west side of East Temple street, 14th ward.

## ECLIPSES IN 1863.

There will be five eclipses in 1862, three of the sun and two of the moon.

I. The moon will be totally eclipsed on the 11th of June;

Beginning, 11d. 9h. 16m. p.m.

Middle 11d. 10h. 54m. p.m.

And ends 12d. 0h. 33m. a.m.

Duration 8h. 17m.

In the West India Islands and New Mexico the moon will be totally eclipsed for one hour and three minutes.

The moon will be largely obscured at Great Salt Lake.

II. The sun will be eclipsed in the Great Southern Ocean on the 25th of June, at 11h. 28m. p.m.; to Utah invisible.

III. A small eclipse of the sun on the 21st of November at 10h. 48m. a.m., in the Great Southern Ocean.

IV. A total eclipse of the moon on the 6th of December;

Beginning, Dec. 5d. 10h. 19m., p.m.

Middle 6d. 0h. 14m. a.m.

And ends 6d. 2h. 8m., a.m.

Duration 3h. 49m.

The total portion of this eclipse, which will last about one hour and thirty minutes; will appear to the inhabitants of Mexico and the West India Islands as one of the phenomena of the last days.

V. A partial eclipse of the sun on the 20th of December at 9h. 38m., p.m. to Utah invisible.

It is purely an Asiatic eclipse.



**BARBERS.****F. GAD,****K**EEPS a nice Shaving Saloon on the west side of East Temple Street, 14th Ward.**H. A. SQUIRES,****B**ARBER and Fruiter, corner of First South and East Temple Streets, 13th Ward.**R. GILL,****B**ARBER and Phiz fixer, east side of East Temple St., 13th Ward.**TELEGRAPHIC.****THE ATLANTIC AND PACIFIC TELEGRAPH,****O**FFICE east side of East Temple Street, 13th Ward, does business INSTANTLY.**SEEDS, &c.****WM. WAGSTAFF,****G**ARDNER and Seedman, State Road, 8d Ward.**THOMAS COLBURN.****M**AKES Brooms, and keeps them for sale in the Second Ward.**J. BLAZZARD,****W**AGON MAKER, &c., southwest of the Market, 14th Ward.**PERRIS & HOPKINS,****P**HOTOGRAPHERS, east side of East Temple Street, near the Telegraph Office, takes portraits in all kinds of weather, at seventy-five cents each. Produce taken in exchange. Call and see.**HAWKINS & CO.,****T**INNERS, west side of East Temple Street, 14th Ward, serve the public with Tin and Sheet Iron ware.

J. B. HAWKINS,

**B**LACKSMITH, west side of East Temple Street, 14th Ward, is on hand to work at his trade.

EARDLEY BROS

**M**AKE all kinds of earthenware, north side of 7th Ward.

NIELS JENSEN'S

**O**LD STAND turns out earthenware nicely, Second Ward.

J. HAGUE,

**G**UNSMITH, west side of East Temple street, 14th ward.

## CABINETS AND CHAIRS.

H. DINWOODEY,

**C**ARRIES on business finely, west side of East Temple street, 14th ward.

E. F. BIRD,

**C**ABINET Maker and Upholsterer, west side of East Temple street, 14th ward.

F. PHISTER,

**I**VORY and Wood turner and wheel-head maker, east side of East Temple street, 13th ward.

## MERCHANTS.

J. B. KIMBALL & CO.,

**K**EEP Dry Goods and Groceries, corner of East Temple and First South streets, 14th ward.

WM. JENNINGS,

**M**ERCHANT, Butcher, Tanner and Currier, and Boot and Shoe maker, corner of East Temple and First South streets, 14th ward.

HOOPER, ELDREDGE & CO.,

**H**AVE a full assortment of merchandise for sale, corner of First South and East Temple streets, 13th ward.

## LIVINGSTON, BELL &amp; CO.,

**S**UPPLY the public from a large assortment of Staple goods, west side of East Temple street, 14th ward.

## WM NIXON,

**I**S ready with dry goods and groceries for use, at the Old Stand, east side of East Temple street, 13th ward.

## G. CLEMENTS,

**S**ELLS Merchandise in general at the sign of the clock, west side of East Temple street, 14th ward.

## STAINES, NEEDHAM &amp; CO.,

**O**FFER a general assortment of merchandise at east side of East Temple street, old stand in 13th ward.

## GILBERT &amp; GERRISH

**A**RE ready for trade, with a general supply of merchandize, east side of East Temple street, 13th ward.

## CHISLETT &amp; CLARK

**D**EAL in goods, east side of East Temple street, 13th ward.

## WALKER BROTHERS,

**A**T the new "Red Brick," offer a general assortment of goods, east side of East Temple st., 13th ward.

## THOMAS TAYLOR

**S**ELLS goods and wares, east side of East Temple st., 13th ward.

## WOODMANSEE BROTHERS

**K**EEP a grocery store, east side of East Temple street, 13th ward.

## D. AMY,

**H**AS dry goods and tin ware, east side of East Temple st., 13th ward.

## W. S. GODBE,

**K**EEPS drugs and medicines, with "et ceteras," east side of East Temple street, 13th ward.

G. GODDARD,

**E**VERY body's agent, does business on east side of East Temple street, 13th ward.

WM. EDDINGTON

**D**EALS in home-made ware, east side of East Temple street, 13th ward.

H. E. PHELPS,

**Q**UID pro quo—(something for something) trader, west side of East Temple street, 14th ward.**GOLD AND SILVER SMITHS.**

C. SMITH

**C**LEANS and repairs clocks and watches, west side of East Temple street, 14th ward.

J. BALLAN

**A**TTENDS to watches, jewelry, &c., east side of East Temple street, 13th ward.

O. URSENBAUGH

**R**EPAIRS watches and other things, on east side of East Temple street, 13th ward.

H. RISER,

**J**EWELER and silver smith, west side of East Temple street, 13th ward.

A. PETERSON

**C**LEANS and repairs watches, etc., east side of East Temple street, 13th ward.

C. KIDGELL,

**G**OLD and silver smith, east side of East Temple street, 13th ward.**TAILORS.**

CLAUD CLIVE,

**F**ASHIONABLE Tailor, west side of East Temple street, 14th ward.

A. NINDE,

**C**UTS fair fit's, etc., west side of East Temple street,  
14th ward.

F. SUFER,

**D**OES fashionable tailoring, east side of East Temple  
street, 13th ward.

JOHN EVANS,

**D**OES tailoring in all its branches, west side of East  
Temple street, 14th ward.**HATTERS.**

J. SHELMERDINE

**C**ARRIES on hatting, on the north side of 8th ward.

J. C. TATTON,

**N**EAR the Court house, 14th ward, makes good hats  
for sale.

A. MERRILL,

**17**TH Ward, makes good fur and wool hats to suit.**SADDLE AND HARNESS.**

YOUNG &amp; PLATT,

**M**ANUFACTURERS of Saddle and Harness, east  
side of East Temple street, 13th Ward,

J. W. JENKINS

**M**AKES Saddle and Harness, west side of East  
Temple street, 14th Ward.**TANNERS AND SHOE MAKERS.**

WM. HOWARD,

**T**ANNER AND CURRIER, and Boot and Shoe maker  
west side of East Temple street, 14th Ward.

D. STUART,

**B**OOT AND SHOE MAKER, east side of East Temple  
street, 13th Ward.

## LOWE &amp; SNELGROVE,

**P**REMIUM Boot and Shoe Makers, west side of East Temple street, 14th Ward.

G. C. RISER,

**S**HOE MAKES and mends, etc., west side of East Temple Street, 14th Ward.

G. A. WILSON,

**B**OOT and SHOE MAKER, west side of East Temple street, 14th Ward.

E. THOMAS,

**15**TH Ward, manufactures Castor Oil, for medical purposes, and prepares it as a fashionable Hair Oil.

C. B. ROBBINS

**S**ELLS goods and "ceteras," in the 17th ward, one and a half blocks west of Tabernacle, South Temple street.

J. BIRD,

**C**ABINET Maker, 14th ward, on West Temple street.

H. JACKSON,

**B**LACKSMITH, works at his business in the 14th ward, First South street.

WILLIAM HOWARD,

**O**N the County Road, Big Cottonwood, about three miles south of the Sugar Ward, makes the "pure stuff" which ought to be used for washing the body.

CHARLES F. JONES,

**T**IN SMITH, one block south of Court House 15th Ward.

J. C. LITTLE,

**C**ABINET and FURNITURE SHOP, 13th Ward, is always ready to accommodate.

## USEFUL RECIPES.

### HOW STEARIN CANDLES ARE MADE.

The fat or tallow is first boiled with quick-lime, and made into soap, and then the soap is decomposed by sulphuric acid, which takes away the lime and leaves the fat re-arranged as stearic acid, while a quantity of glycerin is produced at the same time. Glycerin comes out of the tallow in this chemical change. The oil is then pressed out of it; and the impurities are carried out by the oily part as the pressure goes on increasing; what is left is the stearin, which is melted and cast into candles. It is hard as wax, and not a bit more greasy.

### TO MAKE HENS LAY,

A Correspondent of the "Prairie Farmer" says:—"I send you a recipe for making hens lay: Take some oats and boil them until soft: then fry them in hot fat, and you will have any quantity of eggs."

### TO RENDER HARD WATER SOFT.

For every hundred gallons take half a pound of the best quick lime, make it into a cream by the addition of water; then diffuse it through the hard water in a tank or reservoir, and allow the whole to stand; it will quickly be bright, the lime having united with the carbonate of lime (which made the water hard), will be all deposited. This is one of the most beautiful applications of the art of chemistry.

### FIRE AND WATERPROOF PREPARATION.

Slack common stone lime in a close vessel; when cool pass eight quarts through a fine sieve, and add to it a quart of fine salt and two gallons of pure water. Boil

and skim. Then, to every four gallons of this mixture, add one and a quarter pound of rock alum, three fourths of a pound of copperas, half a pound of potash, and five quarts of fine beach sand. This wash will now admit any coloring matter that may be desired, and may be applied with a paint or whitewash brush, in the same manner as oil paints. It looks better than paint, will stop leaks in the roof, prevent moss from growing, and when laid upon brick-work, will render it impenetrable to rain or moisture.

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### TO PRESERVE HERBS.

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The best way to preserve sweet and savory herbs for winter use, is—

1. To gather them at the right time, that is, just before they begin to flower.

2. For that purpose be sure to choose a fine dry day, and gather them when the dew is off.

3. To clean them well from dust and dirt; cut off the roots, and separate the bunches into smaller ones.

Dry them as quickly as possible without scorching them; the best way of doing this is to lay them pretty singly on a stove or in a Dutch oven in front of the fire. Thus their flavor and color will be best preserved.

5. When thoroughly dried, pick off the leaves, pound and rub through a hair sieve, and keep them in bottles closely stopped down.

Basil— is in the best state for drying from the middle of August and three weeks after.

Knotted Marjoram—from the beginning of July, and during the same.

Winter and Summer Savory—the latter end of July, and throughout August.

Thyme, Lemon Thyme, and Orange Thyme—during June and July.

Mint—latter end of June, and during July.



Balm—in June. This is better preserved in bunches in a place free from dust.

Sage—August and September.

Tarragon—June, July and August.

Chervil—May, June and July.

Bernet—June, July and August.

Parsley, Fennel, Elder Flowers and Orange Flowers—during May, June and July.

Herbs nicely dried are a very acceptable substitute when fresh ones cannot be got; but, however carefully dried, the flavor and fragrance of the fresh herbs are incomparably finer; and by those who have a sheltered garden, may be obtained, except in a very hard winter, to provide against which it is well to secure some dried herbs.

The seeds of parsley, fennel, celery, and some others, answer every purpose of imparting a flavor when the green herbs cannot be obtained, and are perhaps preferable to dried leaves.

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## TO PRESERVE VEGETABLES.

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To keep Green Peas—Shell, and put them into a kettle of water when it boils; give them two or three warms only, and pour them into a colander. When the water drains off, turn them out on a dresser covered with cloth, and pour them on another cloth to dry perfectly. Then bottle them in wide mouthed bottles; leaving only room to pour clarified mutton suet upon them an inch thick, and for the cork. Roast it down; and keep it in a cellar or in the earth. When they are to be used, boil them till tender, with a bit of butter, a spoonful of sugar and a bit of mint.

Another way—Shell, scald and dry them as above; put them on tins or earthen dishes in a cool oven once or twice to harden. Keep them in paper bags hung up in the kitchen. When they are to be used, let them lie an

hour in water; then set them on with cold water and a bit of butter, and boll them till ready. Put a sprig of dried mint to boll with them.

**French Beans**—Pick them young, and throw them into a little wooden keg a layer of them three inches deep; then sprinkle them with salt, put another layer of beans, and do the same as high as you think proper, alternately with salt, but not too much of this. Lay over them a plate, or cover of wood, that will go into the keg, and put a heavy stone on it. A pickle will rise from the beans and salt. If they are too salt, the soaking and boiling will not be sufficient to make them pleasant to the taste. When they are to be eaten, cut, soak and boll them as if fresh.

Onions keep best roped and hung up in a dry cold room.

Small Cabbages, laid on a stone floor before the frost sets in, will blanch and be very good, after many weeks' keeping.

Shallots may be either roped as onions, or separate from the haum, and hung up in paper bags in a dry place.

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### RHEUMATISM.

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Bathe the parts affected with water in which potatoes have been boiled, as hot as can be borne, just before going to bed; by the next morning the pain will be much relieved, if not removed. One application of this simple remedy has cured the most obstinate rheumatic pains.

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### HOW TO MAKE YEAST.

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A baker gives the following receipt for making yeast: Boll one pound of flour, one-fourth pound of brown sugar and a little salt, in two gallons of water for one hour. When milk warm, bottle and cork it close. It will be ready for use in twenty-four hours.

## PRESERVING SKINS WITH THE HAIR ON.

The following simple mode of curing skins will make them as good as if regularly tanned:—Stretch the skin tightly and smoothly upon a board, hair side down, and tack it by the edges to its place. Scrape off the loose flesh and fat with a blunt knife, and work in chalk freely, with plenty of hard rubbing. When the chalk begins to powder and fall off, remove the skin from the board, rub in plenty of powdered alum, wrap up closely, and keep in a dry place for a few days. By this means it will be made pliable, and will retain the hair.

## VEGETABLE GLUE.

Common animal glue is likely soon to be superseded by paste made of gluten. It looks like glue, and is quite as strong. Gluten, which is to be had at all starch-manufactories, will dissolve in twice its weight of cold water, and may be used in a cold state. A pound of this vegetable glue will yield three pounds when dissolved, whereas a pound of animal glue does not yield more than two.

## SIMPLE ANTIDOTE FOR ALL POISONS.

A little child of Mr. P. Murray, on Tule river, was dangerously poisoned lately, by swallowing a number of percussion caps. Dr. Thompson was sent for and succeeded in neutralizing the deadly effects of the phosphorus and copper by administering repeated doses of the white of eggs. The Doctor informs us that this simple remedy if used in time is a good antidote against nearly the whole range of poisons which a child would be likely to get hold of. We have ourselves seen a valuable dog recovered from the effects of a dose of strychnine simply by administering the white of four eggs. —  
[Visalla Delta.

## TO PREVENT SKIPPERS IN HAMS.

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In a communication to the "Cotton Planter," Mr. W. McWillie says:—"There is, according to my experience, nothing easier than to avoid the skipper and all other worms and bugs that usually infest and often destroy so much bacon. It is simply to keep your smoke-house dark, and the moth that deposits the egg will never enter it. For the past twenty-five years I have attended to this, and never have had my bacon troubled by any insect. I have now hanging in my smoke-house, hams one, two and three years old, and the oldest are as free from insects as when first hung up. I am not aware of other causes for the exemption of my bacon from insects, but simply the fact that my smoke-house is always kept dark. Before adopting this plan, I had tried many experiments, but always either without success, or with injury to the flavor of my bacon. I smoke with green hickory—this is important, as the flavor of bacon is often utterly destroyed by smoking it with improper wood."

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## USEFUL HERBS.

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**Alder.**—This is an astringent, useful in bleeding at the lungs, or as a wash for ulcers.

**Motherwort.**—This will ease the pain in the nervous headache.

**Burdock.**—This is a cathartic; it will produce perspiration. The leaves are good in fevers, to bind upon the head and feet.

**Smart Weed.**—This herb produces powerful sweating; is an excellent remedy to break up a cold when threatened with a fever; it may be drank in tea at liberty.

**Winter Green.**—This herb is a stimulant, diuretic, astringent and tonic; useful in scrofulas, tumors, can-

cers and kidney complaints. The tea is also useful as a wash for ill-conditioned sores and cutaneous eruptions.

**Peppermint** is a pleasant stimulant, promotes perspiration, and may be administered in all cases of colds, pain in the stomach and bowels, flatulency, headache, nausea, etc.

**Pennyroyal** is an agreeable stimulant, and, if convenient, should always be used in giving an emetic. It promotes perspiration and facilitates the operation of iobelia. It is also a valuable carminative, and may be freely used in all slight attacks of disease.

**Gum Myrrh**:—It is astringent, antiseptic, and tonic. It is useful in pulmonary complaints, loss of appetite, sore mouth and offensive breath. It is also useful in dysentery and diarrhea, and to cleanse offensive ulcers, putrid and ill-conditioned sores. Dose, a tea-spoonful of the tincture, or fourth of a tea-spoonful of the powder.

**Cayenne**—Is a pure, powerful and healthy stimulant, and produces, when introduced into the stomach, a sensation of warmth, which diffuses itself gradually through the system, but without any narcotic effect. It is an excellent remedy in all cases of colds, coughs, flatulency, congestion, dyspepsia, etc. It should not be taken in very large doses upon a cold or empty stomach, but in small quantities at first, gradually increasing the dose.

**Bayberry**.—The bark of bayberry is powerfully astringent, and slightly stimulating; useful for cleansing the stomach and bowels from canker, scarlatina, dysentery and diarrhea. A decoction of the bark is also useful as a gargle for sore throat, and as a wash for ill-conditioned sores.

**Sumach**.—The leaves and berries are stimulant, astringent and tonic, beneficial in dysentery, strangury, sore mouth, also for washing offensive sores and ring-worms.

**Golden Seal**—Is a laxative and tonic, and an excellent remedy in costiveness, loss of appetite, jaundice

debility, liver complaint, and faintness at the stomach. Taken in doses of an even tea-spoonful, it is efficacious in relieving unpleasant sensations occasioned by a hearty meal.

**Hourhound.**—The root is stimulant and tonic, useful in coughs, colds, asthmatic affections, and in pulmonary diseases. It may be prepared with honey or molasses.

**Yarrow.**—This plant is a valuable stimulant, an excellent remedy in all cases of female weakness, colic and intermittent fevers. A decoction of the herb is also used as a wash for sores, salt-rheum and piles.

**Dandelion** is tonic and diuretic, an excellent corrector of the bile, and an invaluable remedy in hepatic diseases.

**Catnip.**—Valuable for injections. In fevers it promotes perspiration without raising the heat of the body.

**Saffron**—Makes a valuable tea for children afflicted with the measles, chicken-pox, and all eruptive diseases.

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## A COTTON TREE.

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There is a tree of this description which grows in a mountainous region of South America, where the snow lies on the ground three months in the year. A Mr. Kendall has one of them now growing on his farm near Baltimore. This tree, he says, is about the size of the Mulberry, is hardy and long-lived, and bears a pod—in fact a great many pods—filled with a choice quality of cotton. It can be grown throughout the Northern States, and will supply the cotton-fiber in abundance at little cost except for picking. The ordinary cotton plant is a very good one, but by no means the only one that yields a fiber suitable for textile fabrics; and perhaps this tree will supersede the plant when it becomes better known, if it flourishes in a cold climate.

## MARK THIES!

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The land where the "United States" once flourished as a free government for the good of mankind, was a "choice land" beyond the common knowledge of the world. Upon that land was planted the garden of Eden before satan brought sin along to try virtue. Upon that land, Adam offered sacrifice, repented, was baptized, received the gift of the Holy Ghost, raised a large family by Eve.

Upon that land, Enoch built up Zion, which was translated to heaven. Upon that land, Noah built the Ark which saved some of all flesh for the present world. Upon that land, when the earth had been changed so that "mankind had not dwelt upon its face since the flood," did Mahonri and Jared Moriancumer come out from the Tower of Babel, and live upon it in greatness more than 1,500 years.

Upon that land, the Nephites and Lamanites, by the flight of their father Lehi from Jerusalem, came and peopled the whole continent—whose "remnants" are lingering to fulfill the decrees of a just God. Upon that land, was the great battle of Jaredites, and Nephites and Lamanites at the Hill Cumorah. Upon that land, the Book of Mormon came forth from the plates of Nephth. Upon that land, the first seal was opened in 1830, for the gospel to go to all nations.

Upon that land, was the second seal opened in 1860, and the rebellion of South Carolina opened the snuff-box of war with a "pinch" for all nations. So, in years to come, the third seal of pestilence and famine, and the fourth seal of death and destruction will waste the gentile kingdom, as a preparation for that happy time when the kingdom of God will spread over the goodly land, and inherit the waste places of Zion. More next year.

(*Extract from a Revelation given in December, 1833.*)

**TO THE CHILDREN OF ZION.**

“Let them importune at the feet of the judge; and if he heed them not, let them importune at the feet of the governor; and if the governor heed them not, let them importune at the feet of the President; and if the President heed them not, then will the Lord arise and come forth out of his hiding place, and in his fury vex the nation, and in his hot displeasure, and in his fierce anger, in his time, will cut off those wicked, unfaithful, and unjust stewards, and appoint them their portion among hypocrites and unbelievers; even in outer darkness, where there is weeping, and wailing, and gnashing of teeth. Pray ye, therefore, that their ears may be opened unto your cries, that I may be merciful unto them. What I have said unto you, must needs be, that all men may be left without excuse; that wise men and rulers may hear and know that which they have never considered; that I may proceed to bring to pass my act, my strange act, and perform my work, my strange work. That men may discern between the righteous and the wicked, saith your God.”

**GOOD OLD WORLD.**

BY THE KING'S JESTER.

Poor old world—a hast'ning to thy destin'd end at last—  
Curs'd and deluged, ransack'd—oh, how awful is the  
past!

When thy corner-stones were laid,

Pure and holy wast thou made.

Rich old world—come back anew: eternity is vast.



Ages come and ages go in majesty and might,  
 Full of kingdoms, full of beings, right or wrong—they'r  
 right;

Seeking something yet ahead,  
 There they lay among the dead!

Good old world!—They had their day, and, even now,  
 their night!

Great old world—all view thy treasures fairly scattered  
 round:

Some to wise men, some to fools—all guests alike re-  
 nown'd—

With the knowledge, "others sinn'd,"  
 Blowing bubbles for the wind.

Wise old world—mark this: ye give, but keep—oh, how  
 profound!

Watch, my friends! an elemental war is at your doors;  
 Earthquakes, tempests, whirlwinds, wrath and trouble  
 yet by scores,

As the preachers next below  
 Will enlighten those that know.

Famous world!—you give each one a portion of your  
 stores.

Wonderful! so shrew'd is wealth and greatness, wisdom  
 salt;

Greatness has its inconveniences, and wealth no breath;  
 Watch! to-day they shine—but, what?

Weep! to-morrow they'r forgot!

All but me, the billionth part, that quit claim all at  
 death.

Good old world! you will be so, when you are new, in-  
 deed!

And the Saints, all sinless, royal infant spirits breed—  
 Blessing thus, as Michael did,

The celestial marriage bed;

Holy worlds!—progression is eternal: so decreed.

# ALMANAC

FOR THE YEAR

# 1863:

BEING THE THIRTY FOURTH YEAR OF THE  
CHURCH OF JESUS CHRIST OF LATTER DAY  
SAINTS. (From April 6, 1830.)

Calculated for the meridian of G. S. L. City.—Lat. 40°  
45m. north, and Longitude 111° 26m. west.

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BY W. W. PHELPS.

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GREAT SALT LAKE CITY, UTAH:

PRINTED AT 'DESERET NEWS' OFFICE.

1862.

## SIGNS OF THE ZODIAC.

- ♈—Aries, the Ram, the head;  
 ♉—Taurus, the Bull, the neck;  
 ♊—Gemini, the Twins, the arms;  
 ♋—Cancer, the Crab, the breast;  
 ♌—Leo, the Lion, the heart;  
 ♍—Virgo, the Virgin, the bowels;  
 ♎—Libra, the Scales, the reins;  
 ♏—Scorpio, the Scorpion, the secrets;  
 ♐—Sagittarius, the Archer, the thighs;  
 ♑—Capricornus, the Goat, the knees;  
 ♒—Aquarius, Waterman, the legs;  
 ♓—Pisces, the Fishes, the feet.

## NAMES AND CHARACTERS OF THE PLANETS.

- |                |             |
|----------------|-------------|
| ☉—Sun;         | ♂—Mars;     |
| ☾—Moon;        | ♃—Jupiter;  |
| ☿—Mercury;     | ♄—Saturn;   |
| ♀—Venus;       | ♁—Herschel; |
| ♊—Conjunction; | ♁—Node.     |

The arrangement of the calendar pages gives the days of the week, day of the month, rising and setting of the sun, in apparent time: a column of fast and slow of the clock in minutes and seconds. Moon rising from full to change, and setting from change to full. The moon's days in the signs of the Zodiac are also given near enough for the general reader.

The space on the right of these pages is occupied with "Events, &c.," most useful to be remembered as notable.

\*.\* Look for war to be poured out upon all nations, after the year 1866; also, for a total eclipse of the sun at Jerusalem at 7 a.m., April 6th, 1875; also, at Zion (Jackson county, Mo.) same year, Sept. 20th, at 2 p.m. Great things await this generation!



1863.] FEBRUARY has 28 days.

D. H. M. ☽ Full Moon 3 2 58 p.m.    D. H. M. ☾ New Moon 17 9 40 p.m.  
 ☾ Last qr. 11 3 20 a.m.    ☽ First qr. 25 5 7 p.m.

Day of Week.	D.	H.	SUN		Slow	MOON		SIGNS	Events, &c.
			rise.	set.		sets.	sets.		
	h	m	h	m	m s	h	m		
SUNDAY	1	7	10	5	14	13	52	♂	♀ ♂ ♀
Monday	2	7	9	5	16	13	54	♂	
Tuesday	3	7	8	5	17	14	2	rises.	
Wednesday	4	7	7	5	19	14	7	♂	s. 5h. 37m.
Thursday	5	7	6	5	20	14	13	♂	
Friday	6	7	5	5	21	14	21	♂	
Saturday	7	7	4	5	23	14	24	♂	♂ ♀
SUNDAY	8	7	3	5	24	14	27	♂	H. Smith b. 1800
Monday	9	7	2	5	26	14	29	♂	♂ ♀
Tuesday	10	7	1	5	28	14	29	♂	
Wednesday	11	7	0	5	30	14	30	morn	
Thursday	12	6	58	5	31	14	29	♂	
Friday	13	6	57	5	32	14	27	♂	s. 5h. 29m.
Saturday	14	6	56	5	34	14	25	♂	
SUNDAY	15	6	55	5	35	14	23	♂	
Monday	16	6	53	5	36	14	19	♂	Joseph's v. 1832
Tuesday	17	6	52	5	37	14	14	sets.	W. W. Phelps b.
Wednesday	18	6	51	5	38	14	11	♂	♂ ♀ 1792
Thursday	19	6	49	5	39	14	4	♂	Sirius S. 8h 48m
Friday	20	6	48	5	41	14	0	♂	
Saturday	21	6	46	5	42	13	52	♂	
SUNDAY	22	6	45	5	44	13	44	♂	E. T. Benson b.
Monday	23	6	44	5	45	13	36	♂	♂ ♀ 1811
Tuesday	24	6	42	5	47	13	27	morn	
Wednesday	25	6	41	5	48	13	18	♂	
Thursday	26	6	39	5	49	13	8	♂	♀ sets 7h. 13m.
Friday	27	6	38	5	50	12	58	♂	
Saturday	28	6	37	5	51	12	45	♂	♀ sets 7h. 13m.

J. BUNOT

WORKS at Silversmithing, west side of Main street, 14th Ward, near the town clock.

E. CROUCH,

CONSTITUTION HOUSE, east side of Main Street, 13th Ward.

MARCH has 31 days.

[1863.

D. H. M. | D. H. M.  
 ○ Full Moon 5 7 19 a.m. | ☾ New Moon 19 7 11 a.m.  
 ☾ Last qr. 12 1 29 a.m. | ☽ First qr. 27 1 21 a.m.

Day of Week.	D. M.		SUN		Slow		MOON		SIGN.	Events, &c.
	h	m	rise.	set.	m	s	sets.	h m		
SUNDAY	1	6	35	5	52	12	36	4	03	W. Wood's. b1807
Monday	2	6	34	5	53	12	23	4	57	
Tuesday	3	6	32	5	54	12	10	rises.		
Wednesday	4	6	31	5	55	11	57	6	15	♀ rises 7h. 27m.
Thursday	5	6	29	5	56	11	42	6	51	
Friday	6	6	27	5	57	11	30	7	30	♂ ♂ D
Saturday	7	6	25	5	58	11	16	8	13	
SUNDAY	8	6	24	5	59	11	0	8	50	♂ ♂ D
Monday	9	6	22	6	0	10	46	9	52	
Tuesday	10	6	20	6	1	10	30	10	8	
Wednesday	11	6	19	6	2	10	15	11	0	♂ rises 8h. 30m.
Thursday	12	6	17	6	3	9	55	morn		
Friday	13	6	16	6	4	9	41	0	59	
Saturday	14	6	14	6	5	9	24	1	29	♂ rises 6h. 43m.
SUNDAY	15	6	12	6	6	9	1	2	19	
Monday	16	6	11	6	7	8	50	3	13	
Tuesday	17	6	9	6	8	8	33	4	9	♀ ♂ D
Wednesday	18	6	7	6	9	1	15	5	6	
Thursday	19	6	6	6	10	7	50	sets.		
Friday	20	6	4	6	11	7	39	7	27	♀ ♂ D
Saturday	21	6	2	6	12	7	22	8	31	
SUNDAY	22	6	1	6	13	6	55	9	85	
Monday	23	5	59	6	14	6	45	10	36	
Tuesday	24	5	57	6	15	6	27	11	34	♂ ♂ D
Wednesday	25	5	55	6	16	6	8	morn		
Thursday	26	5	53	6	17	5	50			
Friday	27	5	51	6	18	5	33	1	13	
Saturday	28	5	49	6	19	5	13	1	54	
SUNDAY	29	5	47	6	20	4	50	2	42	
Monday	30	5	46	6	21	4	37	3	7	
Tuesday	31	5	45	6	22	4	18	3	40	A. Lyman b. 1813

J. BIRD,

CABINET and Chair Maker, East side of Main Street, 14th ward, wishes his share of custom.

CHARLES HALL,

CARRIES on his Cooper Shop West side Main Street.

1863.]

APRIL has 30 days.

D. H. M. D. H. M.  
 ○ Full Moon 3 8 42 p.m. | ⊙ New Moon 17 7 39 p.m.  
 ( Last qr. 10 5 56 p.m. ) | ☽ First qr. 25 8 41 p.m.

Day of Week.	M. D.	SUN rise h m	SUN set. h m	Slow m s	MOON sets. h m	SIGN.	Events, &c.
Wednesday	1	5 44	6 24	4 0	4 8	♈	♂♂♂
Thursday	2	5 43	6 25	3 41	4 31	♈	F.D.R'd b. 1821
Friday	3	5 41	6 26	3 23	rises.	♈	L. Snow b. 1814
Saturday	4	5 39	6 27	3 4	5 14	♈	♂♂♂
SUNDAY	5	5 37	6 28	2 47	5 42	♈	
Monday	6	5 36	6 29	2 30	6 15	♈	Church L. D. S.
Tuesday	7	5 34	6 30	2 12	6 57	♈	organized 1830.
Wednesday	8	5 32	6 31	1 54	7 49	♈	♀ sets 8h. 52m.
Thursday	9	5 30	6 32	1 38	8 40	♈	
Friday	10	5 28	6 33	1 22	10 1	♈	
Saturday	11	5 26	6 34	1 5	11 0	♈	
SUNDAY	12	5 24	6 35	0 49	morn	♈	P.P.Pratt b. 1807
Monday	13	5 23	6 36	0 33	13	♈	
Tuesday	14	5 22	6 37	0 18	1 25	♈	
Wednesday	15	5 21	6 38	⊙ F	2 29	♈	♀ sets 9h. 6m.
Thursday	16	5 20	6 39	0 10	3 37	♈	
Friday	17	5 19	6 40	0 25	4 37	♈	♂♂♂
Saturday	18	5 17	6 41	0 39	sets.	♈	
SUNDAY	19	5 16	6 42	0 53	7 21	♈	♀♂♂
Monday	20	5 14	6 43	1 6	8 21	♈	♀♂♂
Tuesday	21	5 12	6 44	1 19	9 21	♈	
Wednesday	22	5 11	6 45	1 31	10 5	♈	♂♂♂
Thursday	23	5 10	6 46	1 44	11 49	♈	
Friday	24	5 8	6 47	1 54	morn	♈	
Saturday	25	5 7	6 48	2 5	28	♈	♀ sets 9h. 31m.
SUNDAY	26	5 6	6 49	2 16	1 3	♈	
Monday	27	5 4	6 50	2 26	1 37	♈	♂♂♂
Tuesday	28	5 3	6 51	2 36	2 3	♈	
Wednesday	29	5 2	6 52	2 42	2 36	♈	
Thursday	30	5 1	6 53	2 53	3 6	♈	♂♂♂

MRS. COLEBROOK,

MILLINER, east side of East Temple street, 13th Ward.

E. B. TRIPP,

MANUFACTURES Boots and Shoes, West side Main street, 14th Ward.







JULY has 31 days.

[1863.

D. H. M. D. H. M.  
 ) Last qr. 7 3 02 p.m. ( First qr. 23 2 06 p.m.  
 ☉ New Moon 15 3 27 p.m. ○ Full Moon 30 6 07 a.m.

Day of Week.	D. M.	SUN	SUN	Slow	MOON	SIGN	Events, &c.
		rise.	set.		rises.		
		h m	h m	m. s.	h m		
Wednesday	1	4 32 7 35		3 27	7 11	♋	♀ sets 10h. 3m.
Thursday	2	4 32 7 35		3 38	7 58	♌	
Friday	3	4 33 7 35		3 49	8 34	♍	
Saturday	4	4 33 7 24		4 0	9 15	♎	Independence.
SUNDAY	5	4 34 7 34		4 11	10 41	♏	
Monday	6	4 34 7 34		4 21	11 9	♐	♀ sets 9h. 55m.
Tuesday	7	4 35 7 33		4 31	11 45	♑	
Wednesday	8	4 35 7 33		4 41	morn	♒	♂ sets 9h 6m.
Thursday	9	4 36 7 33		4 50	16	♓	
Friday	10	4 36 7 32		5 0	1 33	♈	
Saturday	11	4 37 7 32		5 8	2 15	♉	J. Smith, sen. b.
SUNDAY	12	4 38 7 31		5 15	3 3	♊	[1772.
Monday	13	4 39 7 31		5 23	3 52	♋	♂ ♂ D
Tuesday	14	4 40 7 30		5 30	4 43	♌	♀ sets 11h. 21m.
Wednesday	15	4 41 7 30		5 37	sets	♍	
Thursday	16	4 42 7 29		5 43	7 41	♎	Jno Smith b. 1781
Friday	17	4 43 7 29		5 49	8 9	♏	♂ ♂ D
Saturday	18	4 44 7 28		5 54	8 40	♐	
SUNDAY	19	4 45 7 28		5 58	9 5	♑	♀ ♂ D
Monday	20	4 46 7 27		6 2	9 30	♒	
Tuesday	21	4 47 7 26		6 5	10 2	♓	♂ ♂ D
Wednesday	22	4 48 7 25		6 7	10 35	♈	♀ ♂ D
Thursday	23	4 49 7 24		6 9	11 3	♉	
Friday	24	4 50 7 23		6 11	11 28	♊	G.S.L. Val. ent.
Saturday	25	4 51 7 22		6 12	morn	♋	[1847.
SUNDAY	26	4 52 7 21		6 13	3	♌	♂ sets 8h. 27m.
Monday	27	4 53 7 20		6 13	1 17	♍	
Tuesday	28	4 54 7 19		6 12	2 24	♎	♂ sets 9h. 53m.
Wednesday	29	4 55 7 18		6 11	3 31	♏	
Thursday	30	4 56 7 17		6 8	4 43	♐	♀ sets 9h. 4m.
Friday	31	4 57 7 16		6 2	5 0	♑	

W. S. GODBE,

KEEPS drugs, medicines, etc., for sale, east side of Main street, 13th Ward.

CHARLES F. JONES,

TIN SMITH, half block south of Court House 15th Ward.

1863.]

AUGUST has 31 days.

D. H. M. D. H. M.  
 ☾ Last qr. 6 2 41 a.m. ☽ First qr. 21 10 53 p.m.  
 ☾ New Moon 14 6 36 a.m. ☽ Full Moon 28 1 28 p.m.

Day of Week.	M.		SUN		Slow		MOON		SIGN.	Events, &c.
	D.	M.	rise.	set.	m.	s.	h	m		
Saturday	1	4	58	7 15	6	4	8	41	♃	♃ sets 10h. 17m.
SUNDAY	2	4	58	7 14	6	0	9	19	♃	♃ ☽ ☾
Monday	3	4	59	7 13	5	54	9	50	♃	Tem. lot Zion ded
Tuesday	4	4	59	7 12	5	49	10	22	♃	[1831.
Wednesday	5	5	0	7 11	5	44	10	55	♃	♀ sets 8h. 51m.
Thursday	6	5	1	7 10	5	38	11	32	♃	
Friday	7	5	2	7 9	5	31	morn		♃	
Saturday	8	5	3	7 8	5	24	25		♃	♃ sets 9h. 8m.
SUNDAY	9	5	4	7 7	5	16	1 2		♃	
Monday	10	5	5	7 6	5	7	1 48		♃	♀ sets 8h. 53m.
Tuesday	11	5	6	7 5	4	58	2 40		♃	
Wednesday	12	5	7	7 4	4	49	3 26		♃	♂ sets 8h. 46m.
Thursday	13	5	8	7 3	4	39	4 19		♃	♃ sets 9h. 36m.
Friday	14	5	9	7 2	4	28	sets.		♃	
Saturday	15	5	10	7 1	4	17	7 4		♃	♀ ☽ ☾
SUNDAY	16	5	11	6 59	4	6	7 36		♃	
Monday	17	5	12	6 58	3	54	8 7		♃	♂ ☽ ♃
Tuesday	18	5	13	6 57	3	41	8 34		♃	♂ ☽ ♃
Wednesday	19	5	14	6 56	3	28	9 7		♃	♂ ☽ ♃
Thursday	20	5	15	6 55	3	14	10 8		♃	C. C. Rich b. 1809
Friday	21	5	16	6 54	3	0	10 23		♃	
Saturday	22	5	17	6 53	2	46	morn		♃	
SUNDAY	23	5	18	6 52	2	30	28		♃	♃ sets 8h. 12m.
Monday	24	5	19	6 50	2	14	1 10		♃	
Tuesday	25	5	20	6 49	1	58	2 14		♃	♀ sets 8h. 43m.
Wednesday	26	5	21	6 47	1	42	2 44		♃	
Thursday	27	5	22	6 45	1	25	3 35		♃	♃ sets 7h. 31m.
Friday	28	5	23	6 43	1	8	4 40		♃	
Saturday	29	5	24	6 41	50		rises.		♃	♃ sets 8h. 28m.
SUNDAY	30	5	25	6 39	31		7 9		♃	
Monday	31	5	26	6 37	13		7 47		♃	♃ sets 7h. 44m.

W. H. FOSTER

**H**AS Removed his Turning Shop to East side of Main street, 13th Ward, near J. Wells.

W. W. FOSTER,

**S**OAPMAKER and Stocking knitter, west side Main street, 14th Ward.

A. NEIBAUR,

**M**ATCH Maker, above Emigration street, 13th ward.

**SEPTEMBER has 30 days. [1863.]**

D. H. M. D. H. M.  
 ☾ Last qr. 4 5 43 p.m. | ☽ First qr. 20 6 6 a.m.  
 ☾ New Moon 12 9 15 p.m. | ☽ Full Moon 26 10 35 p.m.

Day of Week.	D.	M.	SUN		Fast.	MOON	SIGN.	Events, &c.
			rise.	set.				
Tuesday	1	5	27	6 35	☉ F.	8 55	♍	♀ sets 7h. 19m.
Wednesday	2	5	28	6 33	21	9 30	♎	
Thursday	3	5	29	6 32	42	10 12	♏	
Friday	4	5	30	6 30	1 1	10 55	♐	♃ ♀
Saturday	5	5	31	6 28	1 22	morn	♑	
SUNDAY	6	5	32	6 26	1 40	36	♒	♃ sets 8h. 6m.
Monday	7	5	33	6 24	2 0	1 30	♓	
Tuesday	8	5	34	6 22	2 21	2 23	♈	
Wednesday	9	5	35	6 20	2 42	3 15	♉	♃ sets 7h. 53m.
Thursday	10	5	36	6 18	3 2	4 15	♊	
Friday	11	5	37	6 16	3 22	5 11	♋	♃ sets 6h. 5m.
Saturday	12	5	38	6 14	3 43	sets	♌	
SUNDAY	13	5	39	6 13	4 4	6 10	♍	♂ ♀ ♀
Monday	14	5	40	6 12	4 25	6 37	♎	♂ ♀ ♀ ♀
Tuesday	15	5	41	6 11	4 46	7 10	♏	♂ ♀ ♀ ♀
Wednesday	16	5	42	6 9	5 7	7 38	♐	♂ ♀ ♀ ♀
Thursday	17	5	43	6 7	5 28	8 24	♑	♂ ♀ ♀ ♀
Friday	18	5	44	6 5	5 49	9 11	♒	
Saturday	19	5	45	6 3	6 10	10 3	♓	O. Patt b. 1811.
SUNDAY	20	5	46	6 1	6 31	11 6	♈	
Monday	21	5	47	6 0	6 52	morn	♉	
Tuesday	22	5	48	5 58	7 13	7	♊	
Wednesday	23	5	49	5 56	7 34	1 13	♋	
Thursday	24	5	50	5 54	7 55	2 26	♌	♂ ♀ ♀
Friday	25	5	51	5 52	8 16	3 41	♍	♃ sets 6h. 18m.
Saturday	26	5	52	5 51	8 36	rises	♎	
SUNDAY	27	5	53	5 49	8 56	6 3	♏	♀ ♀ ♀
Monday	28	5	54	5 47	9 17	6 38	♐	
Tuesday	29	3	55	5 45	9 36	7 5	♑	
Wednesday	30	5	56	5 44	9 56	8 2	♒	♃ sets 6h. 47m.

A. FIELDING,

**M**ATCH Maker, opposite Walker Brothers' store, East Temple street, 14th ward.

**THOMAS COLBURN**

**M**AKES Brooms, and keeps them for sale in the Second Ward.

J. PUGMIRE, JR.,

**B**OSS Blacksmith at Public Works, in the 18th ward. always on hand.

1863.]

OCTOBER has 31 days.

D. H. M. D. H. M.

( Last qr. 4 11 55 a.m. ) First qr. 19 0 39 p.m.

☾ New Moon 12 11 15 a.m. ☽ Full Moon 26 10 29 a.m.

Day of Week.	D. M.		SUN		Fast.	MOON		SIGN	Events, &c.
	r.	m.	rise.	set.		rises	h m		
	h	m	h	m	m	s	h	m	
Thursday	1	5	5	43	10	15	8	50	♄ S. Smith b. 1779
Friday	2	5	5	42	10	35	9	36	♃ ♀ ☽ ♂
Saturday	3	5	5	41	10	53	10	29	do
SUNDAY	4	6	0	39	11	12	11	20	do ♃ sets 6h. 30m.
Monday	5	6	1	38	11	30	morn		♄
Tuesday	6	6	2	37	11	47	14	do	
Wednesday	7	6	3	36	12	5	1	10	♃ 7*s south 6h. 46.
Thursday	8	6	4	34	12	22	2	23	do
Friday	9	6	5	32	12	38	3	6	do
Saturday	10	6	6	31	12	54	4	7	♃ ♀ ☽
SUNDAY	11	6	7	29	13	9	5	5	do
Monday	12	6	8	28	13	24	sets		do
Tuesday	13	6	9	26	13	39	5	46	♄ ♀ ☽
Wednesday	14	6	10	25	13	53	6	23	do
Thursday	15	6	11	23	14	6	7	10	do
Friday	16	6	12	22	14	19	8	14	♃
Saturday	17	6	13	20	14	32	9	0	do
SUNDAY	18	6	14	18	14	43	10	2	♄ ♀ ☽
Monday	19	6	15	17	14	53	11	13	do
Tuesday	20	6	16	16	15	4	morn		♄
Wednesday	21	6	17	14	15	14	2	do	7*s south 6h. 26m
Thursday	22	6	18	13	15	23	1	20	♄
Friday	23	6	19	11	15	32	2	15	do
Saturday	24	6	20	10	15	40	3	10	♄
SUNDAY	25	6	21	8	15	47	4	19	♄ D. W. Patten m.
Monday	26	6	22	5	15	54	rises		do 1838
Tuesday	27	6	23	5	16	0	7	8	♄
Wednesday	28	6	24	5	16	5	8	7	do
Thursday	29	6	25	5	16	9	9	3	do
Friday	30	6	26	5	16	13	9	50	♃ ♀ ☽
Saturday	31	6	27	5	16	15	10	34	do Far West mobbed

## L. I. SMITH

CARRIES the Mail and passengers to Fillmore twice a week; keeps a meat market and goods, 14th ward.

## JOB SMITH

CARRIES on Basketmaking, in variety, on the west side of Main street, 14th Ward.

**NOVEMBER has 30 days. [1863.]**

D. H. M. D. H. M.  
 ( Last qr. 3 8 7 a.m. ) First qr. 17 7 39 p.m.  
 ☾ New Moon 11 0 52 a.m. ☉ Full Moon 25 1 35 a.m.

Day of Week.	D.	M.	SUN rise.	SUN set.	Fast.	MOON sets.	SIGN.	Events, &c.
	h	m	h	m	m. s	h m		
SUNDAY	1 6	28 4	5 59	16 16	11 3	♈	J. Taylor b. 1808	
Monday	2 6	29 4	5 58	16 18	11 54	♈		
Tuesday	3 6	30 4	5 57	16 18	morn	♈		
Wednesday	4 6	3 4	5 56	16 18	58	♈		
Thursday	5 6	33 4	5 54	16 16	1 53	♈	[Saints 1833	
Friday	6 6	35 4	5 53	16 14	2 53	♈	Mo. mobbed	
Saturday	7 6	37 4	5 51	16 10	3 51	♈	♀♂♄	
SUNDAY	8 6	38 4	5 50	16 6	4 45	♈	E. Snow b. 1818.	
Monday	9 6	39 4	5 49	16 0	5 37	♈	♂♂♄♄	
Tuesday	10 6	40 4	5 48	15 56	6 30	♈		
Wednesday	11 6	42 4	5 47	15 49	sets	♈		
Thursday	12 6	43 4	5 46	15 41	5 53	♈		
Friday	13 6	45 4	5 45	15 34	6 48	♈	♀♂♄	
Saturday	14 6	46 4	5 44	15 25	7 48	♈		
SUNDAY	15 6	47 4	5 43	15 16	8 58	♈		
Monday	16 6	48 4	5 42	15 4	9 20	♈		
Tuesday	17 6	50 4	5 41	14 53	10 24	♈	Sirius even'gstar	
Wednesday	18 6	51 4	5 40	14 40	morn	♈		
Thursday	19 6	53 4	5 39	14 27	28	♈		
Friday	20 6	54 4	5 38	14 13	1 33	♈		
Saturday	21 6	55 4	5 37	14 0	2 40	♈	♀♂♄♄	
SUNDAY	22 6	56 4	5 36	13 44	3 50	♈		
Monday	23 6	57 4	5 35	13 26	4 47	♈		
Tuesday	24 6	58 4	5 34	13 9	5 54	♈		
Wednesday	25 6	59 4	5 33	12 52	rises	♈		
Thursday	26 7	0 4	5 33	12 33	5 21	♈		
Friday	27 7	1 4	5 32	12 14	6 6	♈		
Saturday	28 7	2 4	5 32	11 54	7 0	♈		
SUNDAY	29 7	3 4	5 32	11 33	7 57	♈		
Monday	30 7	4 4	5 32	11 12	8 52	♈		

S. J. LEES,

**S**ACK and Wagon-cover maker, has added a Peg Machine to his business.

J. B. HAWKINS,

**B**LACKSMITH; west side East Temple-street, 14th Ward.

E. CUTHBERT,

**F**IRST South street, 13th Ward, works at blacksmithing.

**1863.] DECEMBER has 31 days.**

D. H. M. D. H. M.

☾ Last qr. 3 4 47 a.m. ☽ First qr. 17 4 17 a.m.

● New Moon 10 0 57 p.m. ○ Full Moon 24 7 24 p.m.

Day of Week.	D. M.		SUN		Fast.		MOON		SIGN	Events, &c.
	r	m.	rise	set.	m.	s.	rises	h. m.		
Tuesday	1	7	4	4	33	10 50	9 46	♋	♀	morning star
Wed'sday	2	7	5	4	33	10 27	10 17	♋	♂	do
Thursday	3	7	6	4	33	10 3	11 44	♋	♂	do
Friday	4	7	7	4	33	9 40	morn	♋	♂	do
Saturday	5	7	8	4	33	9 15	40	♋		
SUNDAY	6	7	9	4	33	8 50	1 34	♋	♂	♂
Monday	7	7	10	4	33	8 24	2 45	♋	♂	♂
Tuesday	8	7	11	4	33	7 57	3 43	♋	♂	♂
Wed'sday	9	7	12	4	33	7 31	4 10	♋		
Thursday	10	7	13	4	33	7 3	sets	♋		
Friday	11	7	14	4	33	6 36	5 37	♋		
Saturday	12	7	15	4	33	6 8	6 46	♋		
SUNDAY	13	7	16	4	33	5 39	8 1	♋		
Monday	14	7	17	4	33	5 11	9 12	♋		
Tuesday	15	7	18	4	34	4 42	10 23	♋		
Wed'sday	16	7	19	4	34	4 13	11 30	♋		
Thursday	17	7	20	4	34	3 43	morn	♋		
Friday	18	7	20	4	35	3 14	26	♋		
Saturday	19	7	21	4	35	2 44	1 38	♋		
SUNDAY	20	7	21	4	36	2 14	2 43	♋		
Monday	21	7	22	4	36	1 44	3 46	♋		
Tuesday	22	7	22	4	37	1 14	4 45	♋		
Wed'sday	23	7	23	4	37	44	5 46	♋		
Thursday	24	7	23	4	38	15	rises	♋		
Friday	25	7	23	4	38	⊙ S.	5 47	♋		
Saturday	26	7	22	4	39	44	6 47	♋		
SUNDAY	27	7	23	4	39	1 14	7 38	♋		
Monday	28	7	24	4	40	1 43	8 37	♋		
Tuesday	29	7	24	4	40	2 13	9 34	♋		
Wednesday	30	7	24	4	41	2 42	10 29	♋		
Thursday	31	7	24	4	42	3 11	11 23	♋		

[1805.  
Joseph Smith b.  
Christmas day.

**A. MERRILL,**  
**H**ATTER, 17th Ward, follows hatting in common style.

**B. FROST,**  
**B**LACKSMITH, at the old stand, 8th Ward, works at blacksmithing as usual.

**P. MARGETTS,**  
**B**LACKSMITH, lack of A. Daft's Store, 14th Ward, does work to order.

## ECLIPSES IN 1863.

There will be four eclipses during the year, two of the sun and two of the moon.

I. Of the sun, May 17d. 9h. 22m. a.m. not visible in Utah, but in British and Russian America, if the sky permits, it may be seen for nearly four hours.

II. A total eclipse of the moon, June 1st, as follows:

Beginning, June 1, 2h. 29m. p.m.

Total begins,       ,, 3h. 26m.   ,,

Middle,               ,, 4h. 0m.   ,,

Total ends,         ,, 4h. 33m.   ,,

Eclipse ends,       ,, 5h. 40m.   ,,

Total,                1h. 7m.   ,,

Whole duration,     3h. 11m.   ,,

Not visible in Utah, but ostensibly an Atlantic Ocean or eastern eclipse.

III. An annular eclipse of the sun, Nov. 11, at 0h. 32m. in the morning, visible only in the South Sea.

IV. A partial eclipse of the moon, Nov. 24 and 25, as follows:

Beginning, Nov. 24, at 11h. 49m. p.m.

Middle,       " 25,   1h. 29m. a.m.

Ends,         " "    3h. 10m. "

Duration,                   3h. 21m.

Visible in Utah.

\*.\* Look for a comet near the heavenly ram.



**TAILORS.****CLIVE & ERSKINE,****T**AILORS, west side of Main street, 14th ward, make clothes and warrant to fit; a sewing machine attached.**HATTERS.****J. SHELMERDINE****C**ARRIES on hatting, on the north side of 8th ward. Furs wanted.**J. C. TATTON,****N**EAR the Court house, 14th ward, makes good hats for sale. Furs wanted.**L. LEONARD****C**ARRIES on Hatting on the east side of 7th Ward. Furs wanted.**SADDLE AND HARNESS.****YOUNG & PLATT,****M**ANUFACTURERS of Saddles and Harness, west side of Main street, 14th Ward.**J. W. JENKINS****M**AKES Saddles, Harness, and boots and shoes, west side of Main street, 14th Ward.**WILLIAM HOWARD,****S**ADDLER & Harness Maker, shoemaker, tanner and distiller, west side East Temple-street.**SEEDS.****WM. WAGSTAFF,****G**ARDENER and Seedsman, State Road, 3d Ward.

## PHOTOGRAPHERS.

E. R. SAVAGE,

**P**HOTOGRAPHIC Gallery, east side Main street, 13th Ward, is in full operation.

PERRIS & HOPKINS,

**P**HOTOGRAPHERS, east side Main street, 13th Ward, take portraits in the fine art line.

## CABINETS AND CHAIRS.

H. DINWOODEY,

**C**ABINET and Chairmaker, west side of Main street, 14th ward.

C. TRAVELLER

**W**ANTS all kinds of suitable Lumber in exchange for Furniture, west side Main street, 14th Ward.

## TINNERS.

E. STEVENSON,

**T**INNER and Sheet Iron worker, next door north of H. E. Phelps.

T. HAWKINS,

**T**INNER, west side of Main street, 14th Ward, will serve the public with Tin and Sheet Iron ware.

A. BEST,

**T**INNER, etc., west side Main street, 14th Ward.

## COOPERS.

E. & B. LAMB,

**C**OOPERS for Dixie, Virgin City, are ready for business.

**POTTERS.****CROXALL, CARTWRIGHT & CO.,****M**AKE all kinds of earthenware under Moore & Greene's old store, a few doors east of Main street, 13th Ward. Fiddle strings for sale.**EARDLEY BROTHERS****C**ARRY on business successfully at the Desert Pottery, north side of 7th Ward.**NIELS JENSEN & CO.****H**AVE erected a New Pottery, on the northwest corner of the block, 2d Ward, to accommodate all.**FIREWORKS.****FINDLAY & MARTIN'S****F**IRST PRIZE MATCHES, wholesale and retail, at the sign of the Bee Hive, east side of Main street, 13th Ward; also Blacking.**CUTLERY.****JAMES WELLS****C**ARRIES on business at his old stand, 13th Ward.**PAINTERS.****W. PITT,****S**IGN and House painter, on North Temple street, 17th ward.**E. MARTIN,****S**IGN and House painter, west side of Main street, 14th Ward.**SQUIRES & DAY,****B**ARBERS and Greengrocers, east side of East Temple street, are on hand for everything in their line.

## MERCHANTS.

WALKER BROTHERS,

**A**T the new "Red Brick," offer a general assortment of goods, east side of East Temple st., 13th ward.

J. B. KIMBALL & CO.,

**K**EEP Dry Goods and Groceries, corner of East Temple and First South streets, 14th ward.

WM. JENNINGS,

**M**ERCHANT, Butcher, Tanner and Currier, and Boot and Shoe maker, corner of East Temple and First South streets, 14th ward.

NIXON'S STORE.

**T**HE Administrators of Wm. Nixon continue to trade in goods at the old stand, east side East Temple street, 13th Ward.

H. E. PHELPS

**B**ARTERS, buys, exchanges, sells and trades in goods merchandize, wares, peltries, grain and other commodities. Fair bargains.

## THE BENNE PLANT.

**T**HIS highly valuable plant (of which the leaf is the part used) is especially beneficial in all cases of cholera infantum, diarrhoea, dysentery and all affections of a similar nature. It has also been proved to be a great remedy for sore eyes; but for all cases of dysentery, either in children or adults, its influence and healing properties appear almost miraculous. Seed and leaves can be had at my residence, south of the Public Square, in the 16th Ward, G. S. L. City.

WILLIAM DERR.

## COUGH REMEDY.

Put half a pint of good vinegar in a tumbler, in which place a new laid egg and cover the tumbler closely. In about twenty-four hours the egg will be dissolved; sweeten with sugar, and the fluid will be ready for use. Take a table-spoonful about five times a-day.

## WHAT MAKES A BUSHEL.

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The following table of the number of pounds of various articles to a bushel may be of some interest to our readers:

Wheat, sixty pounds.
Corn, shelled, fifty-six pounds.
Corn, on the cob, seventy pounds.
Oats, thirty-six pounds.
Rye, fifty-six pounds.
Barley, forty-six pounds.
Buckwheat, fifty-two pounds.
Irish Potatoes, sixty pounds.
Onions, fifty-seven pounds.
Beans, sixty pounds.
Bran, twenty pounds.
Clover Seed, sixty pounds.
Timothy Seed, forty-five pounds.
Flax Seed, forty-five pounds.
Hemp Seed, forty-five pounds.
Blue Grass Seed, fourteen pounds.
Dried Peaches, thirty-two pounds.
Stone Coal, (about) one hundred pounds.
Peas, fifty-eight pounds.
Red Top Seed, fourteen pounds.
Salt, fifty-six pounds.

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## WHAT MAKES A GALLON.

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Molasses, eleven pounds.
Oil, olive, nine pounds.
Alcohol, pure, ten pounds.
Nitric acid, pure, twelve pounds.
Vitriol, eighteen and a half pounds.
Turpentine oil, eight and three-fourth pounds.

## SUGAR.

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Sugar is made from the juice of plants and trees, i.e., from sugar cane, beet roots, carrots, maple trees, etc. It crystallizes, is sweet, soluble in water and alcohol, and is nourishing to the human system. Nitric acid turns it to oxalic acid.

One hundred parts of sugar contain:

28 parts of carbon;

64 parts of oxygen;

8 parts of hydrogen.

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## HONEY.

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Honey is composed of sugar, muclage and water, and, being ready-made, like manna in heaven, falls upon flowers and leaves, and is gathered by bees. Aside from worldly philosophy, sugar or honey is one of the elements of a wise God, and better medicine than calomel.

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## INDIA RUBBER.

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The common India rubber, or gum-elastic, sometimes called cacutchouc, is prepared mostly from the juice of the real "Siphonica elastica," by tapping the trees, as we do pine for resin. The juice is white like milk, and after it is taken from the trees stiffens itself into an elastic gum or resin. It always remains soft. It would be well to obtain some of the seed of the real trees for Utah.

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## PRESERVATION OF CROPS BY ELDER.

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If branches of elder be brushed occasionally over plants, such as cabbages, cauliflowers, turnips, or any other productions of the garden, the operation is found to have a remarkable effect in preserving the plants from the attacks of insects, and also preserving fruit-trees from being blighted.

## **FLUID FOR PRESERVING SEEDS FROM THE DEPREDATIONS OF VERMIN.**

H. Brown, of Derby, observes to the Society for the Encouragement of Arts, etc., that when he steeped seeds for three or four hours, or for a sufficient length of time to penetrate the husk, in a strong solution of liver of sulphur, he never lost a seed by vermin during a three years' trial.

### **METHOD OF MAKING SEALING WAX.**

Take any quantity of shell-lac in powder; add to it half its weight in rosin, and half its weight of vermilion. Melt these ingredients over a gentle fire, and when they are thoroughly incorporated, work the composition into sticks, rolls, or any other form desired.

This composition makes a fine, hard, red sealing wax; any other color may be obtained by using a pigment of the color desired, instead of vermilion.

Red lead is used instead of vermilion for common red wax, and the quality of the composition is further debased by reversing the proportions of rosin and shell-lac.

The whitest rosin should be used for all bright colors. The wax will be more tenacious, if turpentine, boiled with a little water till it is hard, is used instead of rosin. The lowest heat at which the ingredients can be melted should also not be exceeded.

The sealing wax may be softened by adding white wax to it; it is formed into sticks by rolling it upon a stone while it is yet soft; and is polished merely by melting its surface over a fire, and letting it cool without being touched.

### **CEMENT OR GLUE TO RESIST WATER.**

A solution of shell-lac in alcohol, added to a solution of isinglass in proof spirit, forms a cement that resists water, and may be used as a glue.

## METHOD OF PREPARING A CHEAP SUBSTITUTE FOR OIL PAINT.

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It often happens that people do not choose, or cannot employ oil painting in the country, either because it does not dry soon enough, and has a disagreeable smell, or because it is too costly.

Ludicke employed, with the greatest success, the following composition for painting ceilings, gates, doors, and even furniture:

Take fresh curds, and bruise the lumps on a grinding-stone, or in an earthen pan or mortar, with a spatula. After this operation, put them in a pot with an equal quantity of lime, well quenched, and become thick enough to be kneaded: stir this mixture well without adding water, and a whitish semifluid mass will be obtained, which may be applied with great facility like paint, and which dries very speedily. It must be employed the day it is prepared, as it will become too thick the day following. Ochre, Armenian bole, and all colors which hold with lime, may be mixed with it, according to the color desired; but care must be taken that the addition of color made to the first mixture of curds and lime, contain very little water, or it will diminish the durability of the painting.

When two coats of this paint have been laid on, it may be polished with a piece of woollen cloth, or other proper substance, and it will become as bright as varnish. This kind of painting, besides its cheapness, possesses the advantage of admitting two coats to be laid on and polished in one day, as it dries speedily and has no smell.

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## AMBER VARNISH.

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Oil varnishes, which have become thick by keeping, are made thinner with spirits of turpentine.



## STAINING WOOD.

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Stains do not lie, like paints, upon the surface of wood, but sink more or less into its substance. Hence the wood which has been stained exhibits its natural grain and hardness; and, it must be remembered, that if the wood be not white, the color taken will be a compound of that of the wood and the stain. The dyeing woods employed must be understood to be in small chips, or raspings.

When the wood is intended to be brushed several times over with any fluid, it should be dried previous to each repetition of the operation. The woods which have been stained are afterwards rubbed up with rushes, then with a cloth, dipped in a solution of bees' wax in spirits of turpentine, and afterwards rubbed with a woollen cloth alone. When the stain is intended to be very deep, the pieces should be boiled in the staining liquor, and not merely brushed over.

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### TO STAIN WOOD RED.

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Take two ounces of Brazil wood, and two ounces of potash; mix them with a quart of water, and let the composition stand in a warm place for several days, stirring it occasionally. With this liquor, made boiling hot, brush over the wood till the desired depth of color is obtained. Then, with another brush, brush over the wood, while yet wet, with a solution of alum, in the proportion of two ounces of alum to a quart of water.

For a pink or rose red, use double the quantity of potashes.

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### TO STAIN WOOD GREEN.

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Dissolve verdigris in vinegar, or crystals of verdigris in water, and brush over the wood with the hot solution:

### TO STAIN WOOD YELLOW.

Infuse an ounce of turmeric in a pint of spirits of wine, and let the mixture stand for several days closely covered, shaking it occasionally. Brush over the wood with this infusion. A reddish yellow may be given to the color by the addition of a little gum-tragacanth.

Diluted nitric acid will stain wood yellow.

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### TO STAIN WOOD BLUE.

Dissolve copper in diluted nitric acid, and brush it while hot several times over the wood; then make a solution of pearl-ashes, in the proportion of two ounces to a pint of water, and brush over the stain made with the solution of copper, till the color be perfectly blue.

The green stain, made as above with verdigris, may be changed to a blue by the solution of pearl-ashes.

The sulphate of indigo, which may be had ready prepared of the dyers, will, when diluted with water, make a blue stain.

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### TO STAIN WOOD BLACK.

Brush the wood several times with a hot decoction of logwood, then several times with common ink.

To make a very fine black, brush over the wood with a solution of copper in nitric acid as for blue, and afterwards with logwood, till all the greenness of the copper solution is gone. •

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### TO STAIN WOOD A MAHOGANY COLOR.

Two ounces of madder and one ounce of fustic, boiled in a quart of water, make a light mahogany stain: but a dark stain may be obtained by using half an ounce of logwood instead of the madder, and brushing the stained wood over with a weak solution of potash.

## TO STAIN WOOD PURPLE.

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Take one ounce of logwood and two drachms of Brazil wood: boil them together in a quart of water over a moderate fire. When one-half of the fluid is evaporated, strain the decoction, and brush it several times over the wood. After the wood is dry, brush it over with a solution of a drachm of pearl-ashes in a pint of water.

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## A FIRE-PROOF AND WATER-PROOF CEMENT.

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To half a pint of milk put an equal quantity of vinegar in order to curdle it; then separate the curd from the whey, and mix the whey with the whites of four or five eggs, beating the whole well together. When it is well mixed, add a little quick lime through a sieve until it has acquired the consistence of a thick paste.

With this cement, broken vessels and cracks of all kinds may be mended; it dries quickly, and resists the action of water and of fire applied to vessels containing water.

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## POTATO SIZE.

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Size is a much-diluted cement, and is either prepared from common glue or isinglass, or by boiling the shreds of parchment or white leather, or consists of flour paste made very thin; but these compositions, particularly those of an animal nature, quickly putrefy, and produce a disagreeable smell, from which potato size is free. The potatoes must be grated into water, and after changing the water once or twice, there will be found at the bottom of the vessel a white fecula or starch. This starch is made into size by boiling it with a sufficient quantity of water. Mingled with whitewash, an excellent and durable white is formed, which will not rub off.

## JOSEPH SMITH'S LAST DREAM.

In June, 1844, when Joseph Smith went to Carthage and delivered himself up to Gov. Ford, I accompanied him, and while on the way thither, he related to me and his brother Hyrum the following dream:

He said: "While I was at Jordan's in Iowa the other night, I dreamed that myself and my brother Hyrum went on board of a large steamboat, lying in a small bay, near the great ocean. Shortly after we went on board there was an 'alarm of fire,' and I discovered that the boat had been anchored some distance from the shore, out in the bay, and that an escape from the fire, in the confusion, appeared hazardous; but, as delay was folly, I and Hyrum jumped overboard, and tried our faith at walking upon the water.

At first we sank in the water nearly to our knees, but as we proceeded we increased in faith, and were soon able to walk upon the water. On looking towards the burning boat in the east, we saw that it was drifting towards the wharf and the town, with a great flame and clouds of smoke; and, as if by whirlwind, the town was taking fire, too, so that the scene of destruction and horror of the frightened inhabitants was terrible.

We proceeded on the bosom of the mighty deep and were soon out of sight of land. The ocean was still; the rays of the sun were bright, and we forgot all the troubles of our Mother Earth. Just at that moment I heard the sound of a human voice, and, turning round, saw my brother Samuel H. approaching towards us from the east. We stopped and he came up. After a moment's conversation he informed me that he had been lonesome back, and had made up his mind to go with me across the mighty deep.

We all started again, and in a short time were blest

with the first sight of a city, whose gold and silver steeples and towers were more beautiful than any I had ever seen or heard of on earth. It stood, as it were, upon the western shore of the mighty deep we were walking on, and its order and glory seemed far beyond the wisdom of man. While we were gazing upon the perfection of the city, a small boat launched off from the port, and, almost as quick as thought, came to us. In an instant they took us on board and saluted us with a welcome, and with music such as is not on earth. The next scene, on landing, was more than I can describe: the greeting of old friends, the music from a thousand towers, and the light of God himself at the return of three of his sons, soothed my soul into a quiet and a joy that I felt as if I was truly in heaven. I gazed upon the splendor; I greeted my friends, I awoke, and lo, it was a dream!

While I meditated upon such a marvelous scene, I fell asleep again, and behold I stood near the shore of the burning boat, and there was a great consternation among the officers, crew and passengers of the flaming craft, as there seemed to be much ammunition or powder on board. The alarm was given that the fire was near the magazine, and in a moment, suddenly, it blew up with a great noise, and sank in deep water with all on board. I then turned to the country east, among the bushy openings, and saw William and Wilson Law endeavoring to escape from the wild beasts of the forest, but two lions rushed out of a thicket and devoured them. I awoke again."

I will say that Joseph never told this dream again, as he was martyred about two days after. I relate from recollection as nearly as I can.

PHELPS.

**A REVELATION TO JOSEPH SMITH, JUN.,  
GIVEN JUNE, 1830.**

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The words of God which he spake unto Moses at a time when Moses was caught up into an exceeding high mountain; and he saw God face to face, and he talked with him, and the glory of God was upon Moses; therefore Moses could endure his presence. And God spake unto Moses, saying: Behold I am the Lord God Almighty, and endless is my name, for I am without beginning of days or end of years, and is not this endless? And behold thou art my son, wherefore, look and I will show thee the workmanship of mine hands, but not all: for my works are without end, and also my words, for they never cease: wherefore no man can behold all my works except he behold all my glory; and no man can behold all my glory and afterwards remain in the flesh. And I have a work for thee, Moses, my son; and thou art in the similitude of mine only begotten; and mine only begotten is and shall be the Savior, for he is full of grace and truth; but there is no God besides me; and all things are present with me, for I know them all. And now behold this one thing I show unto thee, Moses, my son, for thou art in the world, and now I show it unto thee.

And it came to pass that Moses looked and beheld the world upon which he was created, and Moses beheld the world and the ends thereof, and all the children of men which was and which are created; of the same he greatly marvelled, and wondered, and the presence of God withdrew from Moses, that his glory was not upon Moses; and Moses was left unto himself. And as he was left unto himself he fell unto the earth, and it came to pass that it was for the space of many hours before Moses did again receive his natural strength like unto man; and he saith unto himself: Now, for this cause I know that man is nothing, which thing I never had supposed, but

now mine eyes, mine own eyes, but not mine eyes, for mine eyes could not have beheld; for I should have withered and died in his presence; but his glory was upon me; and I beheld his face, for I was transfigured before him.

And it came to pass that when Moses had said these words, behold Satan came tempting him, saying: Moses, son of man, worship me. And it came to pass, that Moses looked upon Satan, and said who art thou?—for behold I am a son of God, in the similitude of his only begotten; and where is thy glory, that I should worship thee? For, behold I could not look upon God except his glory should come upon me, and I were strengthened before him, but I can look upon thee in the natural man. Is it not so surely? Blessed is the name of my God, for his spirit hath not altogether withdrawn from me, or else, where is thy glory, for it is darkness unto me; and I am judge between thee and God; for God said unto me, worship God, for him only shalt thou serve. Get thou hence, Satan; deceive me not, for God said unto me, thou art after the similitude of mine only begotten.

And he also gave me commandments, when he called unto me out of the “burning bush,” saying: Call upon God in the name of mine only begotten, and worship me. And again Moses said, I will not cease to call upon God. I have these things to inquire of him, for his glory has been upon me; wherefore I can judge between him and thee. Depart hence, Satan.

And now when Moses had said these words, Satan cried with a loud voice, and went upon the earth, and commanded, saying: I am the only begotten, worship me. And it came to pass that Moses began to fear exceedingly; and as he began to fear he saw the bitterness of hell: nevertheless, calling upon God, he received strength, and he commanded, saying: Depart from me, Satan, for this one God only will I worship, which is the

God of glory. And now Satan began to tremble, and the earth shook; and Moses received strength, and called upon God, saying: In the name of Jesus Christ, depart hence Satan.

And it came to pass, that Satan cried with a loud voice, with weeping and gnashing of teeth, and departed hence; even from the presence of Moses, that he beheld him not.

And now of this thing Moses bore record, but because of wickedness it is not had among the children of men. And it came to pass that when Satan had departed from the presence of Moses, he lifted up his eyes unto heaven, being filled with the Holy Ghost, which beareth record of the Father and the Son; and calling on the name of God he beheld his glory again, for it was upon him, and he heard a voice, saying: Blessed art thou, Moses, for I the Almighty have chosen thee, and thou shalt be made stronger than many waters; for they shall obey thy command as if thou wert God. And lo, I am with thee, even unto the end of thy days, for thou shalt deliver my people from bondage, even Israel my chosen.

And it came to pass as Moses' voice was still speaking, he cast his eyes, and beheld the earth, yea, even all the face of it, there was not a particle of it which he did not behold, describing it by the Spirit of God. And he beheld also the inhabitants thereof, and there was not a soul which he beheld not, and he discerned them by the Spirit of God. And their numbers were great, even numberless as the sand upon the sea shore. And he beheld many lands; and each land was called earth, and there were inhabitants on the face thereof. And it came to pass that Moses called upon God, saying: Tell me, I pray thee, why these things are so, and by what thou madest them? And behold the glory of God was upon Moses, so that Moses stood in the presence of God, and he talked with Moses face to face; and the Lord God



said unto Moses, for mine own purpose have I made these things. Here is wisdom, and it remaineth in me. And by the word of my power have I created them, which is mine only begotten Son, who is full of grace and truth. And worlds without number have I created; and I also created them for mine own purpose; and by the Son I created them, which is mine only begotten. And the first man, of all men, have I called Adam, which is many. But only an account of this earth, and the inhabitants thereof, give I unto you; for behold there are many worlds which have passed away by the words of my power. And there are many which now stand, and innumerable are they unto man, but all things are numbered unto me, for they are mine, and I know them.

And it came to pass that Moses spake unto the Lord, saying, Be merciful unto thy servant, O God, and tell me concerning this earth, and the inhabitants thereof, and also the heavens, and then thy servant will be content.

And the Lord God spake unto Moses, saying, The heavens they are many, and they cannot be numbered unto man, but they are numbered unto me, for they are mine, and as one earth shall pass away, and the heavens thereof, even so shall another come; and there is no end to my works, neither to my words.

Behold this is my work to my glory, to the immortality and eternal life of man. And now Moses, my son, I will speak unto you concerning this earth upon which thou standest; and thou shalt write these things which I shall speak, and in a day when the children of men shall esteem my words as nought, and take many of them from the book which thou shalt write, behold, I will raise up another like unto thee, and they shall be had again among the children of men; among as many as shall believe those words were spoken unto Moses in the Mount, the name of which shall not be known among the children of men. And now they are spoken unto you. Amen.

# ALMANAC

FOR THE YEAR

# 1864:

BEING THE THIRTY FIFTH YEAR OF THE  
CHURCH OF JESUS CHRIST OF LATTER DAY  
SAINTS. (From April 6, 1830.)

Calculated for Deseret:—Lat.  $40^{\circ} 45m.$  north, and  
Longitude  $111^{\circ} 26m.$  west of Greenwich;

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BY W. W. PHELPS.

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GREAT SALT LAKE CITY, UTAH:

PRINTED AT 'DESERET NEWS' OFFICE.

1864.

## SIGNS OF THE ZODIAC.

- ♈—Aries, the Ram, the head;  
♉—Taurus, the Bull, the neck;  
♊—Gemini, the Twins, the arms;  
♋—Cancer, the Crab, the breast;  
♌—Leo, the Lion, the heart;  
♍—Virgo, the Virgin, the bowels;  
♎—Libra, the Scales, the reins;  
♏—Scorpio, the Scorpion, the secrets;  
♐—Sagittarius, the Archer, the thighs;  
♑—Capricornus, the Goat, the knees;  
♒—Aquarius, Waterman, the legs;  
♓—Pisces, the Fishes, the feet.

## NAMES AND CHARACTERS OF THE PLANETS.

- |                |             |
|----------------|-------------|
| ☉—Sun;         | ♂—Mars;     |
| ☾—Moon;        | ♃—Jupiter;  |
| ☿—Mercury;     | ♄—Saturn;   |
| ♀—Venus;       | ♃—Herschel; |
| ♌—Conjunction; | ♁—Node.     |

The arrangement of the calendar pages gives the days of the week, day of the month, rising and setting of the sun, in apparent time: a column of fast and slow of the clock in minutes and seconds. Moon rising from full to change, and setting from change to full. The moon's days in the signs of the Zodiac are also given near enough for the general reader.

The space on the right of these pages is occupied with "Events, &c.," most useful to be remembered as notable.

JANUARY has 31 days.

[1864.]

D. H. M. | D. H. M.  
 ☾ Last qr. 2 0 13 a.m. | ☽ First qr. 15 3 39 a.m.  
 ☾ New moon 8 0 19 a.m. | ☽ Full moon 23 1 56 a.m.  
 ☾ Last qr. 31 4 51 a.m.

Day of Week.	D. M.	SUN		Slow		MOON		SIGNS	Events, &c.
		rise	set.	m	s	sets.	h m		
Friday	1	7 25	4 43	3	38	morn		♈	
Saturday	2	7 26	4 44	4	7		4	♈	♃♂♂
SUNDAY	3	7 25	4 45	4	35	1	15	♈	
Monday	4	7 25	4 46	5	3	2	20	♈	
Tuesday	5	7 25	4 47	5	30	3	28	♈	♃♂♂ ♃♂♀
Wednesday	6	7 25	4 48	5	57	4	14	♈	♃♂♂
Thursday	7	7 25	4 49	6	24	5	41	♈	O. Hyde b. 1806
Friday	8	7 24	4 50	6	50	sets.		♈	New ☾
Saturday	9	7 24	4 51	7	16	5	20	♈	
SUNDAY	10	7 24	4 52	7	40	6	40	♈	♃♂♂
Monday	11	7 24	4 53	8	5	7	53	♈	
Tuesday	12	7 23	4 54	8	30	9	14	♈	
Wednesday	13	7 23	4 55	8	52	10	18	♈	
Thursday	14	7 23	4 56	9	14	11	27	♈	
Friday	15	7 22	4 57	9	36	morn		♈	♃♂♂
Saturday	16	7 22	4 59	9	57		35	♈	♃♂♂
SUNDAY	17	7 21	5 00	10	17	1	36	♈	
Monday	18	7 21	5 1	10	37	2	38	♈	
Tuesday	19	7 20	5 2	10	56	3	36	♈	♃♂♂ ♃♂♂
Wednesday	20	7 20	5 3	11	14	4	26	♈	♃♂♂ ♃♂♂
Thursday	21	7 19	5 4	11	32	5	16	♈	
Friday	22	7 18	5 5	11	48	6	3	♈	
Saturday	23	7 17	5 6	12	4	rises.		♈	Full ☽
SUNDAY	24	7 17	5 7	12	19	6	30	♈	♃♂♂
Monday	25	7 16	5 8	12	33	7	18	♈	
Tuesday	26	7 15	5 9	12	48	7	50	♈	
Wednesday	27	7 14	5 10	13	0	8	31	♈	
Thursday	28	7 13	5 11	13	11	9	30	♈	
Friday	29	7 13	5 12	13	23	10	27	♈	♃♂♂
Saturday	30	7 12	5 13	13	33	11	25	♈	♃♂♂
SUNDAY	31	7 11	5 14	13	42	morn		♈	♃♂♂

C. KIDGELL,

JEWELER, east side of Main street, 13th Ward, works all kinds of metals into desirable ornaments, etc.

O. URSENBACH

REPAIRS Watches and Clocks to order, east side of Main street, 13th Ward.

**1864.] FEBRUARY has 29 days.**

D. H. M. | D. H. M.  
 ☉ New Moon 7 10 43 a.m. | ☽ First qr. 14 5 57 a.m.  
 ☾ Full Moon 22 9 34 p.m.

Day of Week.	D.	M.	SUN		Slow	MOON		SIGNS	Events, &c.
			rise.	set.		rise.	sets.		
	h	m	h	m	m	s	h	m	
Monday	1	7	10	5	15	13	50	11	♈ D♂ ♀ D♂ ♀
Tuesday	2	7	9	5	16	13	58	1	13 ♈
Wednesday	3	7	8	5	17	14	5	2	5 ♈ ♀
Thursday	4	7	6	5	18	14	11	3	22 ♈ D♂ ♀ D♂ ♀
Friday	5	7	5	5	20	14	17	4	23 ♈ ♀ ♂
Saturday	6	7	4	5	21	14	21	5	15 ♈ D♂ ♀
SUNDAY	7	7	3	5	23	14	25	sets.	New ☉
Monday	8	7	2	5	24	14	28	6	43 ♈ H. Smith b. 1800
Tuesday	9	7	1	5	26	14	30	7	55 ♈
Wednesday	10	7	0	5	28	14	31	9	5 ♈ D♂ w Neptune
Thursday	11	6	59	5	29	14	31	10	16 ♈
Friday	12	6	58	5	31	14	31	11	17 ♈
Saturday	13	6	57	5	32	14	30	morn	29 ♈
SUNDAY	14	6	56	5	34	14	28	29	D First qr.
Monday	15	6	55	5	35	14	25	1	28 ♈
Tuesday	16	6	53	5	36	14	22	2	23 ♈ Joseph's v. 1832
Wednesday	17	6	52	5	37	14	18	3	14 ♈ W. W. Phelps b. 1792
Thursday	18	6	50	5	38	14	13	4	♈
Friday	19	6	49	5	39	14	8	4	42 ♈ Sirius S. 8h 48m
Saturday	20	6	48	5	41	14	1	5	14 ♈
SUNDAY	21	6	46	5	42	13	55	5	50 ♈
Monday	22	6	45	5	44	13	47	rises.	Full ☉
Tuesday	23	6	44	5	45	13	39	6	17 ♈ E. T. Benson b. 1811
Wednesday	24	6	42	5	46	13	31	7	12 ♈
Thursday	25	6	41	5	47	13	22	8	5 ♈ D♂ ♀
Friday	26	6	39	5	48	13	12	9	7 ♈
Saturday	27	6	38	5	49	13	2	10	8 ♈
SUNDAY	28	6	37	5	50	12	51	11	7 ♈
Monday	29	6	36	5	51	12	39	morn	♈ D♂ ♀

**SAVAGE & OTTINGER,**

**P**HOOTOGRAPHERS, first door south of the Council House, takes Portraits as fair as the fairest. Call and see.

**FREDERICK PHISTER,**

**W**OOD and **I**VORY turner, opposite the Theatre, 13th Ward.

MARCH has 31 days. [1864.]

D. H. M. | D. H. M.  
 ( Last qr. 1 5 45 p.m. | ) First qr. 14 10 40 p.m.  
 ☉ New Moon 7 8 33 p.m. | ☽ Full Moon 22 8 34 p.m.  
 ( Last qr. 30 2 53 p.m.

Day of Week.	D.	M.	SUN rise. h m	SUN set. h m	Slow m s	MOON rises. h m	SIGN.	Events, &c.
Tuesday	1	6	35 5	52 12	27	10	♈	W. Wood's b. 1807
Wednesday	2	6	34 5	53 12	15	1 9	♈	
Thursday	3	6	32 5	54 12	2	2 7	♈	
Friday	4	6	31 5	55 11	49	2 57	♈	♃♃♃♃
Saturday	5	6	29 5	56 11	35	4 44	♈	♃♃♃♃
SUNDAY	6	6	27 5	57 11	21	5 27	♈	♃♃♃♃
Monday	7	6	25 5	58 11	6	sets.	♈	New ☉
Tuesday	8	6	24 5	59 10	51	6 38	♈	
Wednesday	9	6	22 6	0 10	36	7 51	♈	♃♃♃♃ w Neptune
Thursday	10	6	20 6	1 10	20	9 0	♈	
Friday	11	6	19 6	2 10	4	10 10	♈	
Saturday	12	6	17 6	3 9	48	11 16	♈	
SUNDAY	13	6	16 6	4 9	32	morn	♈	
Monday	14	6	14 6	5 9	15	0 16	♈	♃♃♃♃ First qr.
Tuesday	15	6	12 6	6 8	58	1 6	♈	
Wednesday	16	6	11 6	7 8	40	1 57	♈	
Thursday	17	6	9 6	8 8	23	2 38	♈	Sirius S 7h
Friday	18	6	7 6	9 8	5	3 15	♈	
Saturday	19	6	6 6	10 7	47	3 50	♈	
SUNDAY	20	6	4 6	11 7	29	4 21	♈	
Monday	21	6	2 6	12 7	10	5 0	♈	
Tuesday	22	6	0 6	13 6	52	rises.	♈	Full ☉
Wednesday	23	5	58 6	14 6	34	6 54	♈	
Thursday	24	5	57 6	15 6	15	7 58	♈	♃♃♃♃
Friday	25	5	55 6	16 5	56	8 58	♈	♃♃♃♃
Saturday	26	5	53 6	17 5	38	10 3	♈	
SUNDAY	27	5	51 6	18 5	19	10 40	♈	♃♃♃♃
Monday	28	5	49 6	19 5	0	11 4	♈	
Tuesday	29	5	47 6	20 4	42	11 58	♈	
Wednesday	30	5	46 6	21 4	24	morn	♈	
Thursday	31	5	45 6	22 4	6	0 22	♈	A. Lyman b. 1813

J. BIRD,

CABINET and Chair Maker, East side of Main Street, 14th ward, wishes his share of custom.

CHARLES HALL,

CARRIES on his Cooper Shop West side Main Street.

1864.] APRIL has 30 days.

D. H. M. | D. H. M.  
 ☉ New Moon 6 6 22 p.m. | ☽ Full Moon 21 5 .52 p.m.  
 ☾ First qr. 13 4 42 p.m. | ☽ Last qr. 28 9 8 p.m.

Day of Week.	D. M.	SUN rise h m	SUN set. h m	Slow m.	MOON sets. h m	signs	Events, &c.
Friday	1 5	44	6 24	3 48	1 45	♋	
Saturday	2 5	43	6 25	3 30	2 25	♋	F.D.R'd b. 1821
SUNDAY	3 5	41	6 26	3 12	3 1	♋	L. Snow b. 1814
Monday	4 5	39	6 27	2 54	3 47	♋	
Tuesday	5 5	37	6 28	2 36	4 20	♋	♂ ♀
Wednesday	6 5	36	6 29	2 19	sets.	♋	♂ ♀ New ☉
Thursday	7 5	34	6 30	2 2	7 50	♋	
Friday	8 5	32	6 31	1 45	8 57	♋	
Saturday	9 5	30	6 32	1 29	10 0	♋	
SUNDAY	10 5	28	6 33	1 12	10 57	♋	
Monday	11 5	26	6 34	56	11 48	♋	
Tuesday	12 5	24	6 35	40	morn	♋	P.P.Pratt b. 1807
Wednesday	13 5	23	6 36	25	31	♋	☾ First Quarter
Thursday	14 5	22	6 37	9	1 14	♋	
Friday	15 5	21	6 38	⊙ F	4 50	♋	Sun and Clock agree
Saturday	16 5	20	6 39	19	2 27	♋	
SUNDAY	17 5	19	6 40	33	2 57	♋	
Monday	18 5	17	6 41	47	3 18	♋	
Tuesday	19 5	16	6 42	1 1	3 50	♋	
Wednesday	20 5	14	6 43	1 14	4 17	♋	♂ ♀
Thursday	21 5	12	6 44	1 26	rises.	♋	Full ☉
Friday	22 5	11	6 45	1 38	7 2	♋	
Saturday	23 5	10	6 46	1 50	7 56	♋	♂ ♀
SUNDAY	24 5	8	6 47	2 1	8 55	♋	
Monday	25 5	7	6 48	2 12	9 58	♋	
Tuesday	26 5	6	6 49	2 22	10 56	♋	
Wednesday	27 5	4	6 50	2 32	11 50	♋	
Thursday	28 5	3	6 51	2 41	morn	♋	☾ Last Quarter
Friday	29 5	2	6 52	2 50	35	♋	
Saturday	30 5	1	6 53	2 58	1 38	♋	♂ ♀

A. P. ROCKWOOD,

WARDEN of the Penitentiary, among other matters in that cabinet, of custom, manufactures very good brooms.

J. HAGUE,

GUN SMITH, west side of Main street, is always ready for custom.

MAY has 31 days.

[1864

D. H. M. | D. H. M.  
 ☉ New Moon 5 4 47 p.m. | ☽ Full Moon 21 5 57 a.m.  
 ☾ First qr. 13 10 54 a.m. | ☽ Last qr. 28 1 54 a.m.

Day of Week.	D.	N.	SUN		Fast.		MOON		SIGN.	Events, &c.
			rise.	set.	m	s	sets.	h m		
SUNDAY	1	5	0 6	53	3	5	1 58	☾	☽	♂
Monday	2	4	59 6	54	3	12	3 30	☾		
Tuesday	3	4	58 6	55	3	19	3 45	☾		
Wednesday	4	4	56 6	56	3	25	4 18	☾	☽	♀
Thursday	5	4	55 6	57	3	30	sets.	☾	☉	new moon
Friday	6	4	54 6	58	3	35	7 46	☾		
Saturday	7	4	53 6	59	3	39	8 46	☾		
SUNDAY	8	4	52 7	0	3	43	9 39	☾	☉	♂
Monday	9	4	51 7	1	3	46	10 26	☾		
Tuesday	10	4	50 7	2	3	48	11 8	☾		
Wednesday	11	4	48 7	3	3	50	11 48	☾	♃	uranus
Thursday	12	4	47 7	4	3	51	morn	☾		
Friday	13	4	46 7	5	3	51	15	☾		
Saturday	14	4	45 7	6	3	51	48	☾		
SUNDAY	15	4	44 7	7	3	50	1 17	☾		
Monday	16	4	43 7	8	3	49	1 46	☾		
Tuesday	17	4	42 7	9	3	47	2 16	☾	♃	♂
Wednesday	18	4	41 7	10	3	44	2 46	☾		
Thursday	19	4	39 7	11	3	40	3 17	☾	♃	♂
Friday	20	4	38 7	12	3	37	3 56	☾		
Saturday	21	4	37 7	13	3	33	rises.	☾	☉	Full
SUNDAY	22	4	36 7	14	3	28	8 49	☾		A. Smith b. 1773
Monday	23	4	35 7	15	3	23	8 43	☾		
Tuesday	24	4	34 7	16	3	17	9 20	☾		
Wednesday	25	4	33 7	17	3	11	10 35	☾		
Thursday	26	4	32 7	18	3	4	11 20	☾		
Friday	27	4	31 7	19	2	57	morn	☾		
Saturday	28	4	30 7	20	2	50	17	☾		
SUNDAY	29	4	30 7	21	2	41	1 10	☾		
Monday	30	4	30 7	22	2	33	1 39	☾		
Tuesday	31	4	30 7	23	2	30	2 14	☾		

H. RISER,

JEWELER and silver smith, west side of Main street,  
 14th ward.

W. BALLAN,

WATCH Repairer and Silversmith, east side of Main  
 street, 13th Ward.



1864.]

JUNE has 30 days.

	D. H. M.		D. H. M.
☉ New Moon	4 4 13 a.m.	☾ Full Moon	19 3 49 p.m.
( First qr.	12 4 21 a.m.)	) Last qr.	26 6 49 a.m.

Day of Week.	D. M.	SUN		Fast.		MOON		SIGN.	Events, &c.
		rise h m	set. h m	m s	m s	rises. h m	sets. h m		
Wednesday	1	4 30	7 24	2 24	2 52	☽	B. Y'ng. b. 1801		
Thursday	2	4 30	7 25	2 15	3 22	☽			
Friday	3	4 30	7 26	2 5	4 0	☽	D ♂ ♀    D ♂ ♀		
Saturday	4	4 30	7 26	1 55	4 30	☽			
SUNDAY	5	4 30	7 27	1 44	sets.	☽			
Monday	6	4 29	7 27	1 33	9 4	☽	Venus ♀ morn-		
Tuesday	7	4 29	7 28	1 22	9 43	☽	ing star till July		
Wednesday	8	4 29	7 28	1 11	10 18	☽	12h.		
Thursday	9	4 28	7 30	59	10 47	☽			
Friday	10	4 28	7 30	47	11 18	☽			
Saturday	11	4 28	7 31	35	11 42	☽			
SUNDAY	12	4 28	7 31	23	morn	☽			
Monday	13	4 28	7 32	12	19	☽			
Tuesday	14	4 28	7 32	☉ S.	43	☽	H. C. Kimball b.		
Wednesday	15	4 28	7 33	13	1 13	☽			
Thursday	16	4 28	7 33	26	1 49	☽	D ♂ ♀		
Friday	17	4 28	7 34	39	2 28	☽			
Saturday	18	4 28	7 34	52	3 22	☽	♀ Ev'g. star.		
SUNDAY	19	4 28	7 34	1 5	rises	☽			
Monday	20	4 28	7 34	1 18	8 26	☽			
Tuesday	21	4 28	7 34	1 30	9 12	☽			
Wednesday	22	4 29	7 34	1 43	9 53	☽			
Thursday	23	4 29	7 35	1 56	10 28	☽	h Ev'g. star.		
Friday	24	4 29	7 35	2 9	11 6	☽			
Saturday	25	4 29	7 35	2 22	11 50	☽			
SUNDAY	26	4 30	7 35	2 34	morn	☽			
Monday	27	4 30	7 35	2 46	15	☽	J. and H. Smith		
Tuesday	28	4 30	7 35	3 00	53	☽	martyred 1844		
Wednesday	29	4 31	7 35	3 12	1 30	☽			
Thursday	30	4 31	7 35	3 23	2 13	☽			

C. M. DONELSON.

WORKS at COOPERING west side of East Temple Street, 14th Ward.

A. LAMB.

COOPER, east side of East Temple Street, 13th Ward.

JULY has 31 days,

[1864

D. H. M.                      D. H. M.  
 ☉ New Moon 3 4 57 p.m. / ☽ Full Moon 18 11 9 p.m.  
 ☾ First qr. 11 8 24 p.m. / ☽ Last qr. 25 1 19 p.m.

Day of Week.	D. M.	SUN rise.	SUN set.	Slow m. s.	MOON rises.	NOTES	Events, &c.
		h m	h m		h m		
Friday	1	4 32	7 35	3 34	2 59	□	
Saturday	2	4 32	7 35	3 46	3 46	□	D ♂ ♀
SUNDAY	3	4 33	7 35	3 57	sets	□	D ♂ ♀ New ☉
Monday	4	4 33	7 34	4 8	7 42	□	
Tuesday	5	4 34	7 34	4 18	8 12	□	
Wednesday	6	4 34	7 34	4 28	8 50	□	☾ Evening star.
Thursday	7	4 35	7 33	4 38	9 20	□	
Friday	8	4 35	7 33	4 48	9 50	□	
Saturday	9	4 36	7 33	4 57	10 21	□	
SUNDAY	10	4 36	7 32	5 5	11 3	□	J. Smith, sen. b. [1772.
Monday	11	4 37	7 32	5 13	11 51	□	D ♂ ♀
Tuesday	12	4 38	7 31	5 21	morn	□	
Wednesday	13	4 39	7 31	5 28	22	□	
Thursday	14	4 40	7 30	5 35	1 3	□	D ♂ ♀
Friday	15	4 41	7 30	5 41	2 7	□	
Saturday	16	4 42	7 29	5 47	3 2	□	Jno Smith b. 1781
SUNDAY	17	4 43	7 29	5 51	4 10	□	
Monday	18	4 44	7 28	5 55	rises.	□	☉ ♂ ♀    ☽ Moon
Tuesday	19	4 45	7 28	5 59	8 25	□	
Wednesday	20	4 46	7 27	6 3	9 5	□	
Thursday	21	4 47	7 26	6 6	9 46	□	
Friday	22	4 48	7 25	6 8	10 21	□	
Saturday	23	4 49	7 24	6 10	11 50	□	
SUNDAY	24	4 50	7 23	6 11	morn	□	G.S.L. Val. ent. ♂ ♂ ♀ [1847.
Monday	25	4 51	7 22	6 12	25	□	
Tuesday	26	4 52	7 21	6 12	1 14	□	
Wednesday	27	4 53	7 20	6 12	1 43	□	
Thursday	28	4 54	7 19	6 11	3 21	□	
Friday	29	4 55	7 18	6 9	3 9	□	♀ Evening star.
Saturday	30	4 56	7 17	6 8	3 45	□	
SUNDAY	31	4 57	7 16	6 3	4 10	□	

H. JACKSON,

CARRIES on Blacksmithing to suit customers, in the 14th ward.

A. NEIBAUR,

MATCH Maker, above Emigration street, 13th ward.

1864.]

AUGUST has 31 days.

D. H. M. D. H. M.

☉ New Moon 2 7 7 a.m.    ☽ Full Moon 17 6 10 a.m.

( First qr. 10 10 30 a.m. ) Last qr. 23 10 38 p.m.

○ New Moon 31d. 16h. 41m. p.m.

Day of Week.	D.	M.	SUN		Slow		MOON		Signs	Events, &c.
			rise.	set.	m.	s.	h	m		
Monday	1	4	58	7 15	6	1	4 38			
Tuesday	2	4	59	7 14	5	56	sets		D ♂ ♀	
Wednesday	3	5	0	7 13	5	52	7 24		Tem. lot Zion ded	
Thursday	4	5	1	7 12	5	47	7 50		[1831.	
Friday	5	5	2	7 11	5	41	8 22		D ♂ ♀	
Saturday	6	5	3	7 10	5	34	8 49			
SUNDAY	7	5	4	7 9	5	27	9 36		D ♂ ♀	
Monday	8	5	5	7 8	5	20	9 51			
Tuesday	9	5	6	7 7	5	11	10 21			
Wednesday	10	5	7	7 6	5	3	10 58		D ♂ ♀	
Thursday	11	5	8	7 5	4	53	morn			
Friday	12	5	9	7 4	4	43	25			
Saturday	13	5	10	7 3	4	33	1 31		♄ Evening star	
SUNDAY	14	5	11	7 2	4	22	2:36			
Monday	15	5	12	7 1	4	10	3 48			
Tuesday	16	5	13	7 0	3	58	4 40		♄ sets 10h. 26m.	
Wednesday	17	5	14	6 59	3	45	rises.			
Thursday	18	5	15	6 58	3	32	7 31			
Friday	19	5	16	6 57	3	18	8 27			
Saturday	20	5	17	6 56	3	4	8 57		C. C. Rich b. 1809	
SUNDAY	21	5	18	6 55	2	49	9 37			
Monday	22	5	19	6 54	2	34	10 15			
Tuesday	23	5	20	6 53	2	19	11 54		D ♂ ♂	
Wednesday	24	5	21	6 52	2	3	morn			
Thursday	25	5	22	6 51	1	47	43			
Friday	26	5	23	6 50	1	30	1 36		D ♂ ♂ Uranus,	
Saturday	27	5	24	6 49	1	12	2 25			
SUNDAY	28	5	25	6 48		55	3 20			
Monday	29	5	26	6 47		37	4 13		♄ sets 9h. 42m.	
Tuesday	30	5	27	6 46		19	5 2			
Wednesday	31	5	28	6 45	☉	F	sets.			

W. H. FOSTER,

**H**AS Removed his Turning Shop to East side of Main street, 13th Ward, near J. Wells.

W. W. FOSTER,

**S**OAPMAKER and Stocking knitter, west side Main street, 14th Ward.

**SEPTEMBER has 30 days. [1864.**

D. H. M. D. H. M.  
 D. First qr. 8 10 23 p.m. ( Last qr. 22 11 27 a.m.  
 ☉ Full Moon 15 1 42 p.m. ○ New Moon 30 3 16 p.m.

Day of Week.	D.	SUN		Sun fast.	MOON		SIGN.	Events, &c.
		rise.	set.		sets.	h m.		
		h m	m h	m. s.	h m.			
Thursday	1	5 27	6 43	17	6 36	♍		
Friday	2	5 28	6 41	36	7 30	do	D ☉ ♀	
Saturday	3	5 29	6 39	55	8 13	do	D ☉ ♀	
SUNDAY	4	5 30	6 37	1 15	8 56	♎	D ☉ ♀	
Monday	5	5 31	6 35	1 35	9 41	do	D ☉ ♀	
Tuesday	6	5 32	6 33	1 55	10 30	♏		
Wednesday	7	5 33	6 31	2 15	11 20	do		
Thursday	8	5 34	6 29	2 35	morn	♐	♀ Venus, morn star.	
Friday	9	5 35	6 27	2 56	13	do		
Saturday	10	5 36	6 25	3 16	1 05	do		
SUNDAY	11	5 37	6 23	3 37	2 03	♑		
Monday	12	5 38	6 20	3 58	2 59	oo		
Tuesday	13	5 39	6 18	4 19	3 56	♒	♀ ☉ ♀	
Wednesday	14	5 40	6 16	4 40	4 52	do		
Thursday	15	5 41	6 14	5 3	rises	♓	☉ Full moon.	
Friday	16	5 42	6 11	5 24	7 13	do		
Saturday	17	5 43	6 9	5 45	8 08	♈		
SUNDAY	18	5 44	6 7	6 6	9 04	do		
Monday	19	5 45	6 5	6 28	9 59	♉	O. Patt b. 1811.	
Tuesday	20	5 46	6 2	6 49	10 54	do		
Wednesday	21	5 47	6 0	7 10	11 47	♊	D ☉ ♂	
Thursday	22	5 48	5 58	7 31	morn	do		
Friday	23	5 49	5 56	7 51	38	♌	♀ ☉ ♀	
Saturday	24	5 50	5 54	8 12	1 26	do		
SUNDAY	25	5 51	5 52	8 32	2 12	do	♀ ☉ ☉	
Monday	26	5 52	5 50	8 53	2 56	♍	Jupiter ♃ eve's star.	
Tuesday	27	5 53	5 48	9 13	3 39	do		
Wednesday	28	5 54	5 46	9 33	4 21	♎		
Thursday	29	5 55	5 44	9 52	5 03	do	D ☉ ♀	
Friday	30	5 56	5 43	10 11	sets	do	☉ New moon.	

**P. H. VAN NATTA,**

**C**OOOPER, 4 doors north of H. E. Phelps's store, is always ready to serve in his line those who need.

**J. S. BARNES,**

**M**ANUFACTURER of all kinds of Cutlery, Razors and Scissors ground, Saws filed, repairing &c., east of John Young's, 13th ward.

1864.]

OCTOBER has 31 days.

D. H. M. D. H. M.  
 D-First qr. 8 8 10 a.m. ( Last qr. 22 4 1 p.m.  
 ○ Full Moon 15 10 49 a.m. ⊙ New Moon 30 8 1 a.m.

Day of Week.	D. M.	SUN		Sun		MOON		SIGN	Events, &c.
		rise.	set.	fast.	sets	h m	h m		
Saturday	1 5	57 6	42 10	30	6 50	♌	S. Smith b. 1779		
SUNDAY	2 5	58 5	41 10	49	7 36	do	♃♂♂ ♃♂♀		
Monday	3 5	59 5	40 11	8	8 25	do			
Tuesday	4 6	0 5	39 11	26	9 17	♍	♃♂♂		
Wednesday	5 6	1 5	38 11	43	10 10	do			
Thursday	6 6	2 5	37 12	2	11 4	♎			
Friday	7 6	3 5	36 12	18	11 59	do			
Saturday	8 6	4 5	34 12	34	morn	♋	Venus ♀ south		
SUNDAY	9 6	5 5	32 12	50	54	do	1h11m		
Monday	10 6	6 5	31 13	6	1 48	♌			
Tuesday	11 6	7 5	30 13	21	2 42	do			
Wednesday	12 6	8 5	28 13	36	3 37	♋	♃♂♂		
Thursday	13 6	9 5	27 13	50	4 31	do			
Friday	14 6	10 5	25 14	4	rise	♏	Jupiter ♃ south		
Saturday	15 6	11 5	23 14	17	6 16	do	1h26m		
SUNDAY	16 6	12 5	22 14	30	7 13	♏			
Monday	17 6	13 5	20 14	42	8 9	do			
Tuesday	18 6	14 5	18 14	52	9 4	do	♃♂♂		
Wednesday	19 6	15 5	17 15	3	9 57	♏			
Thursday	20 6	16 5	16 15	13	10 48	do			
Friday	21 6	17 5	16 15	23	11 36	♌	Jupiter ♃ south		
Saturday	22 6	18 5	14 15	32	morn	do	1h46m		
SUNDAY	23 6	19 5	12 15	40	31	♏			
Monday	24 6	20 5	10 15	47	1 15	do			
Tuesday	25 6	21 5	9 15	53	1 57	do	D. W. Patten m.		
Wednesday	26 6	22 5	7 15	58	2 39	♍	1838		
Thursday	27 6	23 5	6 16	4	3 21	do	♃♂♂		
Friday	28 6	24 5	4 16	8	4 4	do	♃♂♂		
Saturday	29 6	25 5	3 16	12	4 50	do			
SUNDAY	30 6	26 5	1 16	14	set	do	Far West mobbed		
Monday	31 6	27 5	0 16	16	5 43	♍	♃♂♂		

E. MARTIN,

PAINTER and Glazier, west side of Main street, is always ready for business.

AT GREER'S

ELECTRIC Match Factory is a depot for Butter, Eggs, Vegetables and Grain, east side of Main street, 13th ward.

NOVEMBER has 30 days.

[1864.

( First qr. 6 4 26 p.m. ) Last qr. 20 11 50 a.m.  
 ☉ Full Moon 13 10 7 a.m. ☽ New Moon 28 11 50 a.m.

Day of Week.	D.	M.	SUN		Sun	MOON	SIGN.	Events, &c.	
			rise.	set.	fast.	sets.			
	h	m	h	m	m. s.	h m			
Tuesday	1	6	28	4	59	16 18	6 23	♏	J. Taylor b. 1808.
Wednesday	2	6	30	4	58	16 18	7 13	♏	♂ ♀
Thursday	3	6	3	4	57	16 18	8 7	♏	do
Friday	4	6	34	4	56	16 71	9 10	♏	♀ Venus, south
Saturday	5	6	35	4	55	16 15	10 13	♏	1h. 41m.
SUNDAY	6	6	36	4	54	16 12	11 21	♏	[Saints 1833
Monday	7	6	37	4	53	16 8	morn	♏	Mo. mobbed
Tuesday	8	6	39	4	51	16 4	25	♏	♂ ♀
Wednesday	9	6	40	4	50	15 59	1 20	♏	E. Snow b. 1818.
Thursday	10	6	41	4	49	15 53	2 40	♏	♃ Jupiter, south
Friday	11	6	42	4	48	15 46	3 51	♏	0h. 45m.
Saturday	12	6	43	4	47	15 38	4 58	♏	♃ Jupiter, south
SUNDAY	13	6	45	4	46	15 29	rises	♏	0h. 39m.
Monday	14	6	46	4	45	15 20	6 8	♏	♂ ♀
Tuesday	15	6	47	4	44	15 9	7 0	♏	♂ ♀
Wednesday	16	6	48	4	43	14 57	7 32	♏	do
Thursday	17	6	49	4	42	14 45	8 50	♏	♀ Venus, south
Friday	18	6	50	4	41	14 33	9 50	♏	2h.
Saturday	19	6	51	4	40	14 19	10 42	♏	♂ ♀
SUNDAY	20	6	53	4	39	14 4	11 40	♏	♃ ♀
Monday	21	6	54	4	38	13 49	morn	♏	do
Tuesday	22	6	56	4	36	13 33	37	♏	♃ Jupiter, south
Wednesday	23	6	57	4	35	13 16	1 32	♏	0h. 12m
Thursday	24	6	58	4	34	12 58	2 20	♏	♂ ♀
Friday	25	6	59	4	33	12 39	3 22	♏	♀ Venus, south
Saturday	26	7	0	4	33	12 19	4 19	♏	2h. 10m.
SUNDAY	27	7	1	4	33	11 54	5 22	♏	♂ ♀
Monday	28	7	2	4	32	11 39	sets	♏	♂ ♀
Tuesday	29	7	3	4	32	11 17	5 7	♏	♂ ♀
Wednesday	30	7	4	4	32	10 56	6 2	♏	do

J. CABLE,

EAST side of Main street, is ready with the latest improved machinery, to knit on shares, woollen, cotton, or silk stockings, socks, shoe laces, and a great variety of other commodities cheap. Come and see.

R. DAFT,

GUNSMITH, west side of Main street, is ready for custom.

# 1864.] DECEMBER has 31 days.

D. H. M. D. H. M.  
 ☽ First qr. 6 0 7 a.m. ☾ Last qr. 20 9 36 p.m.  
 ☾ Full Moon 12 11 46 p.m. ☽ New Moon 28 1 55 p.m.

Day of Week.	D.	SUN		Sun	MOON	SIGN.	Events, &c.
		rise	set.	fast.	sets		
		h m	h m	m. s.	h. m.		
Thursday	1	7 54	33 10	33 10	7 4	♁	☽ ☿
Friday	2	7 64	33 10	33 10	8 6	do	
Saturday	3	7 74	33 9	33 9	9 12	do	♂ Mars s. 11h 32m
SUNDAY	4	7 84	33 9	33 9	22 10	♃	
Monday	5	7 94	32 8	32 8	57 11	do	♀ Venus s. 2h 24m
Tuesday	6	7 104	32 8	32 8	31 morn	♃	
Wed'sday	7	7 114	32 8	32 8	5 33	do	
Thursday	8	7 124	32 7	32 7	37 1	♁	♂ Mars s. 11h. 5m
Friday	9	7 134	32 7	32 7	10 2	do	
Saturday	10	7 144	32 6	32 6	44 3	♃	
SUNDAY	11	7 154	32 6	32 6	15 5	do	☽ ☿
Monday	12	7 164	32 6	32 6	47 rises	♁	
Tuesday	13	7 174	32 6	32 6	19 5	do	
Wed'sday	14	7 184	32 4	32 4	50 6	♃	
Thursday	15	7 194	33 4	33 4	21 7	do	♀ Venus s. 2h. 37m.
Friday	16	7 194	33 3	33 3	52 8	do	
Saturday	17	7 204	33 3	33 3	22 9	♃	
SUNDAY	18	7 204	34 2	34 2	53 10	do	
Monday	19	7 214	34 2	34 2	23 11	♁	♂ Mars s. 10h 4m
Tuesday	20	7 214	35 1	35 1	53 morn	do	
Wed'sday	21	7 224	36 1	36 1	22 19	do	
Thursday	22	7 224	35 53	35 53	1 22	♃	☽ ☿ [1805 Joseph Smith b.
Friday	23	7 234	36 23	36 23	2 11	do	
Saturday	24	7 234	37 23	37 23	9 3	do	
SUNDAY	25	7 234	37 32	37 32	9 4	♁	Christmas day.
Monday	26	7 234	38 1	38 1	06 6	do	☽ ☿
Tuesday	27	7 234	39 1	39 1	36 6	♃	
Wednesday	28	7 244	40 2	40 2	06 sets	do	
Thursday	29	7 244	41 2	41 2	35 5	♁	☽ ☿
Friday	30	7 244	41 3	41 3	5 6	do	
Saturday	31	7 244	42 3	42 3	34 8	♃	☽ ☿

L. I. SMITH,

CARRIES the mail and passengers to Fillmore, and also to Bannock City, Idaho.

SNELGROVE & LOWE,

PREMIUM Boot and Shoemakers, west side of Main street.

## N. H. RANSOHOFF & BRO.

**E**AST side of Main Street, G.S.L. City, keeps always on hand a large stock of Dry Goods, Groceries, Clothing and Hardware, which they offer at low rates.

## A. GILBERT,

**E**AST side of Main Street, G S.L. City, is ready to supply his friends and patrons with his usual assortment of Dry Goods and Groceries.

## WALKER BRO'S.,

**W**HOLESALE and Retail Dealers in Dry Goods, Groceries, Clothing, Hardware, Boots and Shoes, &c., &c. Also miners' outfitting goods of every description. Gold Dust Bought.

## BODENBURG & KAHN,

**H**AVE on hand a general assortment of Merchandize, east side of East Temple Street, 13th ward.

## J. B. KIMBALL & CO.,

**K**EEP Dry Goods and Groceries, corner of East Temple and First South street, 14th ward.

## WM. JENNINGS.

**M**ERCERANT, Butcher, Tanner and Currier, and Boot and Shoe Maker, corner of East Temple and First South streets, 14th ward.

## HOOPER, ELDREDGE & CO.,

**N**EXT door North of Bodenburg & Kahn, 13th ward, keep a large assortment of staple goods for sale.

## H. E. PHELPS,

**W**EST side of East Temple street, 14th ward, Exchanges and Trades for cash, foreign and domestic commodities, Wares and Merchandize.

## HARRISON & TULLIDGE,

**N**EARLY opposite the Theatre, keep a large stock of Home and States Goods, and they buy and sell to suit customers, and wish home-manufacturers to bring their goods. Hats, gloves, stockings, &c. wanted.



## W. S. GODBE,

**G**ENERAL Merchandize, Drugs and Medicines, is ready for custom and improvement, east side Main Street, 13th ward.

## E. B. TRIPP,

**M**ANUFACTURES Boots and Shoes, and buys hides, West side of Main street. 14th Ward.

## CROXALL, CARTWRIGHT &amp; CO.,

**M**AKES all kinds of Earthenware, under Moore & Greene's old store, a few doors east of Main Street, 13th ward. Fiddle strings for sale.

## EARDLEY BROTHERS,

**C**ARRY on business successfully at the Deseret Pottery north side of 7th ward.

## NIELS JENSEN &amp; CO.

**H**AVE erected a New Pottery, on the northwest corner of the block, 2d ward, to accommodate all.

## HUGH FINDLAY,

**F**IRST PRIZE MATCHES, wholesale and retail, west side of Main street, 14th ward; also Blacking.

## JAMES WELLS.

**C**ARRIES on business at his old stand, 13th ward.

## WILLIAN PITT,

**S**IGN and House Painter, on North Temple street, 17th ward.

## E. MARTIN,

**S**IGN and House Painter, west side of Main street, 14th ward.

## CLIVE &amp; ERSKINE,

**T**AILORS, east side of Main street, 13th ward, make Clothes and warrant to fit, a sewing maching attached.

## J. SHELMERDINE,

**C**ARRIES on Hatting, on the north side of 8th ward. Furs wanted.

## J. C. TATTON,

**N**EAR the Court House, 14th ward, makes good hats for sale. Furs wanted.

## L. LEONARD.

**C**ARRIES on Hatting on the east side of 7th ward. Furs wanted.

## A. MERRILL,

**H**ATTER, 17th Ward, follows hatting in common style.

## B. FROST.

**B**LACKSMITH, at the old stand, 8th Ward, works at blacksmithing as usual.

## S. J. LEES,

**S**ACK and Wagon-cover maker, has added a Peg Machine to his business, north-east corner 7th ward.

## WILLIAM HOWARD,

**S**ADDLE and Harness Maker, Shoemaker, Tanner and Distiller, west side East Temple street.

## WM. WAGSTAFF,

**G**ARDENER and Seedsman, State Road, 3d ward.

## J. B. HAWKINS,

**B**LACKSMITH, west side East Temple-street, 14th Ward.

## YOUNG &amp; PLATT,

**M**ANUFACTURERS of Saddles and Harness, west side of Main street, 14th ward.

## J. W. JENKINS,

**M**AKES Saddles, Harness, Boots and Shoes, South Temple street, one block and a half west of the Tabernacle, 17th ward.

## THOMAS COLBURN

**M**AKES Brooms, and keeps them for sale in the Second Ward.

## A. FIELDING,

**M**ATCH Maker, opposite Walker Brothers' store, East Temple street, 14th ward.

## J. BUNOT,

**S**ILVERSMITH, east side of Main street, is always ready for business.

## J. DAYNES,

**S**ILVERSMITH. Also repairs Melodeons, Accordeons, &c., west side of Main street.

## JOSEPH A. GEBOW,

**I**NDIAN Interpreter and Dentist, at Gill's, east side of Main street.

## J. M. ALLEN &amp; CO.,

**W**HOLESALE and Retail Dealers in Stoves and Tin-ware, west side of Main street, opposite Walker Brothers.

## R. C. SHARKEY,

**C**ARRIES on a Tin Shop, and supplies his customers with Wares, on the west side of Main street, equal to any in the trade.

## JOB SMITH,

**M**AKES all kinds of superior Baskets, west side Main street.

## ATLANTIC &amp; PACIFIC TELEGRAPH,

**E**AST side Main street, opposite H. E. Phelps, is always ready to speed business.

## C. S. BAILEY,

**M**ANUFACTURES Cloth, east side Main street.

## J. M. BRIDGE,

**S**ADDLER, corner of second south and Main street.

## TWENTY YEARS AGO.

Joseph Smith lived twenty years ago, and warned the world, like all the prophets before him, of approaching wickedness and trouble. In this Almanac, we reprint his Revelation on the rebellion of South Carolina, and now republish his "friendly hint to Missouri." It shows the man of God so plain, that all lovers of 'peace' will prize it as one of Joseph's diamond blessings for an enemy UPON REPENTANCE. The just and noble minded will see by it, that a pure fountain brings PURE PRINCIPLES. Read and rejoice over the good advice of a good man.

One of the most pleasing scenes that can transpire on earth, is, when a sin has been committed by one person against another, to forgive that sin: and then, according to the sublime and perfect pattern of the Savior, pray to our Father in heaven, to forgive also. Verily, verily such a friendly rebuke is like the mellow zephyr of summer's eve: it soothes; it cheers and gladdens the heart of the humane and the savage.—Well might the wise man exclaim: "a soft answer turneth away wrath:" for men of sense, judgment, and observation, in all the various periods of time, have been witnesses, figuratively speaking, that water not wood, checks the rage of fire.

Jesus said, "blessed are the peace makers, for they shall be called the children of God;"—wherefore if the nation, a single state, community, or family ought to be grateful for anything, it is peace. Peace, lovely child of heaven; peace, like light from the same great parent, gratifies, animates and happiness the just and the unjust, and is the very essence of happiness below, and bliss above. He that does not strive with all his powers of body and mind: with all his influence at home and abroad, and to cause others to do so too, to seek peace, and maintain it for his own benefit and convenience, and

for the honor of his state, nation and country, has no claim on the clemency of man; nor shall he be entitled to the friendship of woman, or the protection of government. He is the canker worm to gnaw his own vitals, and the vulture to prey upon his own body; and he is as to his own prospects and prosperity in life, a *felo-de-se* of his own pleasure. A community of such beings are not far from hell on earth, and should be let alone as unfit for the smiles of the free; or the praise of the brave. But the peace maker, O give ear to him! for the words of his mouth, and his doctrine, drop like the rain, and distil as the dew; they are like the gentle mist upon the herbs, and as the moderate shower upon the grass. Animation, virtue, love, contentment, philanthropy, benevolence, compassion, humanity, and friendship, push life into bliss, and men a little below the angels, exercising their powers, privileges and knowledge, according to the order, rules and regulations of revelation, by Jesus Christ, dwell together in unity; and the sweet odour that is wafted by the breath of joy and satisfaction from their righteous communion, is like the rich perfume from the consecrated oil that was poured upon the head of Aaron; or like the luscious fragrance that rises from the fields of Arabian spices; yea more<sup>d</sup> the voice of the peace maker.

Is like the music of the spheres,  
 It charms our souls, and calms our fears;  
 It turns the world to paradise,  
 And men to pearls of greater price.

So much to preface this friendly hint to the State of Missouri, for notwithstanding some of her private citizens and public officers, have committed violence, robbery, and even murder, upon the rights and persons of the church of Jesus Christ of Latter Day Saints; yet, compassion, dignity, and a sense of the principles of religion, among all classes; and honor and benevolence,

mingled with charity by high minded patriots, lead me to suppose, that there are many worthy people in that state, who will use their influence and energies to bring about a settlement of all those old difficulties; and use all consistent means to urge the state, for her honor, prosperity and good name, to restore every person, she or her citizens have expelled from her limits, to their rights, and pay them all damage! that the great body of high minded and well disposed southern and western gentlemen and ladies; the real peace makers of a western world, will go forth, good Samaritan like, and pour in the oil and the wine, till all that can be healed, are made whole; and after repentance, they shall be forgiven; for verily the scriptures say: "Joy shall be in heaven over one sinner that repents, more than over ninety and nine just persons that need no repentance."

Knowing the fallibility of man; considering the awful responsibility of rejecting the cries of the innocent; confident in the virtue and patriotism of the noble minded western men, tenacious of their character and standing; too high to stoop to disgraceful acts, and too proud to tolerate in others; yea, may I not say without boasting, that the best blood of the west, united with the honor of the illustrious fathers of freedom, will move, as the forest is moved by a mighty wind, to promote peace and friendship in every part of our wide spread, lovely country. Filled with a love almost unspeakable, and moved by a desire pleasant as the dew of heaven, I supplicate not only our Father above, but also the civil, the enlightened, the intelligent, the social and the best inhabitants of Missouri; they that feel bound by principles of honor, justice, moral greatness, and national pride, to arise in the character of virtuous freemen from the disgrace and reproach that might inadvertently blur their good names, for want of self-preservation. Now is the time to brush off the

monster, that, incubus like; seems hanging upon the reputation of the whole state. A little exertion, and the infamy of the evil will blacken the guilty only; for is it not written, "The tree is known by its fruit?"

The voice of reason, the voice of humanity, the voice of the nation, and the voice of heaven seem to say to the honest and virtuous, throughout the State of Missouri; Wash yourselves, make you clean, lest your negligence should be taken by the world, from the mass of facts before it, that you are guilty! Let there be one unison of hearts for justice, and when you reflect around your own fire-sides, remember that fifteen thousand, once among you, now not, but who are just as much entitled to the privileges and blessings you enjoy as yourselves; like the widow before the unjust judge, are fervently praying for their rights. When you meditate upon the massacre at Hawn's mill, forget not that the constitution of your state holds this broad truth to the world: that none shall "be deprived of life, liberty, or property, but by the judgment of his peers, or the law of the land." And when you assemble together in towns, counties or districts, whether to petition your legislature to pay the damage the Saints have sustained in your state, by reason of oppression, and misguided zeal; or to restore them to their rights according to republican principles and benevolent designs, reflect, and make honorable, or annihilate, such statue law as was in force in your state, in 1838; viz: "If twelve or more persons shall combine to levy war against any part of the people of this state, or to remove forcibly out of the state, or from their habitations, evidenced by taking arms and assembling to accomplish such purpose, every person so offending shall be punished by imprisonment in the penitentiary for a period not exceeding five years, or by a fine not exceeding five thousand dollars: and imprisonment in the county jail not exceeding six months."

Finally, if honor dignifies an honest people; if virtue exalts a community; if wisdom guides great men; if principle governs intelligent beings; if humanity spreads comfort among the needy; and if religion affords consolation by showing that charity is the first, best and sweetest token of perfect love: then, O ye good people of Missouri, like the woman in scripture who had lost one of her ten pieces of silver, arise, search diligently till you find the lost piece, and then make a feast and call in your friends for joy.

With due consideration

I am the friend of

all good men,

JOSEPH SMITH.

Nauvoo, Ill., March 8, 1844.

~~~~~

**A REVELATION AND PROPHECY BY THE  
PROPHET, SEER, AND REVELATOR,  
JOSEPH SMITH.**

—

GIVEN DECEMBER 25th, 1832.

“Verily thus saith the Lord, concerning the wars that will shortly come to pass, beginning at the rebellion of South Carolina, which will eventually terminate in the death and misery of many souls. The days will come that war will be poured out upon all nations, beginning at that place; for behold, the Southern States shall be divided against the Northern States, and the Southern States will call on other nations even the nation of Great Britain, as it is called, and they shall also call upon other nations, in order to defend themselves against other nations; and thus war shall be poured out upon all nations. And it shall come to pass, after many days, slaves shall rise up against their Masters, who shall be marshalled and disciplined for war. And it shall come to pass also, that the remnants who are left of the land



will marshall themselves, and shall become exceeding angry, and shall vex the Gentiles with a sore vexation; and thus, with the sword, and by bloodshed, the inhabitants of the earth shall mourn, and with famine, and plague, and earthquakes, and the thunder of Heaven, and the fierce and vivid lightening also, shall the inhabitants of the earth be made to feel the wrath, the indignation and chastening hand of an Almighty God, until the consumption decreed, hath made a full end of all nations; that the cry of the Saints, and of the blood of the Saints, shall cease to come up into the ears of the Lord of Sabboath, from the earth, to be avenged of their enemies. Wherefore, stand ye in holy places, and be not moved, until the day of the Lord come, for behold it cometh quickly, saith the Lord. Amen.

---

### AN ADAGE.

In the best of friendship,  
Both loving and kind,  
There is one thing certain,  
"Out of sight, out of mind."

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### THINGS THAT NEVER RETURN.

There are somethings that never return:  
The vow that is broken with wome ;  
The arrow that's sped in its course;  
The river of love that fools swim in.  
The fancy of youth, female or male,  
The years we have liv'd as good or evil;  
The seasons neglected, no matter how:  
To live for the Lord, and shun the devil.  
So goodly inquirer don't wait—  
For some precious season of virtue.  
Do all that God requires to-day,  
And coming events will never hurt you.

**THE TOMBS.**

BY W. W. PHELPS.

Ye wise; know, all power presumes:  
 There is a spot of common quiet,  
 Where not a soul doe'th fret or riot,  
 And yet all flesh is keen to shy it,  
 And would, by wealth or art, defy it;  
 But down they go among the tombs.

Ye great; know, fame all wealth assumes;  
 Where kings and courtiers, full of treasure,  
 And priests and people, by nice measure;  
 Aye, judges, lawyers, at their leisure,  
 Have tried to shun the "dreadful pleasure,"  
 But down they go among the tombs.

Mark ye; for sense with folly rooms;  
 No easy tongue, as yet, can speak it;  
 Nor silly head, though soft, doe'th leak it;  
 The lowest scamp, or highest "meek wit,"  
 Together keeps death's secret, secret:  
 Down in the grave among the tombs.

Choose ye; to rest with stately grooms;  
 Just such a place there is for sleeping;  
 Where everything, in common keeping,  
 Is free from want and worth and weeping;  
 There folly's harvest is a reaping,  
 Down in the grave, among the tombs.

---

**OLD SAYINGS.**

We must love each other, said Adam.  
 Lord save the righteous, said Noah.  
 Flee from sin, said Lot.  
 The Lord will come and quicken us, said Job.  
 The Lord is a just judge, said Abraham.  
 Honor God, my sons, said Jacob.

The Lord does good and satan evil, said Moses.  
 Sun and moon, see me conquer, said Joshua.  
 Virtue exalts a woman, said David.  
 Fools and folly frolic, said Solomon.  
 Judgments belongs to God, said Isalah.  
 The path of the just is plain, said Jeremiah.  
 The soul that sins dies, said Ezekiel.  
 The wicked do wicked, said Daniel.  
 Ephraim fled and hid, said Hosea.  
 The gentiles war and waste, said Joel.  
 The second reign is peace and plenty, said Amos.  
 Zion is the house of the Gods, said Obadiah.  
 A fish saved me, said Jonah.  
 Our Lion will be terrible, said Micah.  
 Doctor, cure yourself, said Jesus.  
 Live to live again, said Phelps.

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### A NEW ÆSOP'S FABLE.

The best part of wisdom from Moses' old rod,  
 The secret that came as the spirit of God;  
 Which gentiles or sinners can never obtain  
 By long labor'd logic, or flights of the brain.  
 At all times of need, whether sickness or health,  
 At home or away, in the mansion of wealth,  
 Or poverty's cabin—with old friends, or new,  
 This secret reminds us of what we can do.  
 Though kingdoms have vanished where subjects have  
     sin'd,  
 And Babylon bursts like a bubble of wind,  
 This mystery lives with the prophets on earth;  
 Yea, lives, ever lives, as the one thing of worth.  
 The doctors and lawyers, and wise of the day,  
 Can learn from this secret the only true way;  
 Where thousands have nostrums laid upon their shelves,  
 "Ye doctors and lawyers,—do first heal yourselves."

'Tis what all the wealth of the world cannot buy,  
 Nor vengeance, by heroes, its power defy;  
 It came forth in virtue, so sweet in its love,  
 It sat on the Lord in the form of a Dove.

In space beyond space, it enriches new worlds,  
 And then claims the brightest and best of their pearls;  
 'Tis life for the living, but not for the dead,  
 And equal with God, but will never be head.

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## MISCELLANEOUS.

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### USEFUL DISCOVERY.

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An important discovery was recently made in Copley, Medina county, Ohio. Mr. Vial, his son, and another person, were digging a well, and his son having gone down first, was prostrated on breathing the noxious vapor or 'damps' below. His father descended to his relief, and fell also. The third started for a physician. In the meantime, several ladies assembled at the place, and one threw down a pail of water, most of which fell on the face of Mr. V., who caught breath, rose, seized the senseless body of his son, got into the tub, and was drawn up by the ladies. Water was immediately applied to the young man, which in a short time produced symptoms of returning life. Mr. Vial in a few hours attained his usual health and strength; and the young man, by medical aid, had so far recovered as to be able to walk out the succeeding day. The experiment of letting down a candle was then tried, which went out at the depth of six feet from the top of the well. A live chicken was also let down, and at the depth of six feet, animation became suspended; but by pouring down water upon it, life was immediately restored. From these experiments it appears, that on inhaling the gas, [which is the same as produced by a kettle of burning

coals] life is suspended only, and that the application of water will restore it, either by conveying atmospheric air contained in the water, to the sufferer, or from some other cause.

**TO REMOVE INK STAINS.**—Ink stains may easily be removed from cotton or linen, by washing the spot that is stained in salt and water. This should be done previous to its being washed with soap, for soap sets the color.

**CUTS OR BRUISES.**—Tobacco, wet with spirits or water, bound on a fresh cut or bruise will save much pain and soreness. The tobacco should be kept moist by occasionally wetting the bandage with warm water. Fresh tobacco should be applied every day, till the soreness is gone then remove it, and put a piece of court plaster over the wound, so as to exclude the air, and it will soon heal, without further trouble.

**TO FEED FOWLS IN SUCH A MANNER THAT THEY WILL LAY EGGS DURING THE WINTER SEASON.**—Feed your fowls in the winter with bones, pounded fine—and they will need less corn, and will lay as plentifully as at any season of the year. The bones supply the carbonate of lime, which is necessary for the production of the shell, and a part of the yolk of the egg. Egg shells, oyster shells, chalk, or unburnt lime, answer a similar purpose.

**YOUNG MEN.**—It should be the aim of young men to go into good society—we mean not the rich, nor the proud, nor the fashionable, but the society of the wise, the intelligent, and the good. When you find men who know more than you do, and from whose conversation you can gather information, it is always safe to associate with them. It has broken down many a man to associate with the low and vulgar, where the ribald song was sung, and the indecent story told to excite laughter or influence the bad passions.

Lord Clarendon attributed success and happiness in life to associating with persons more learned and virtuous than ourselves. If you wish to be wise and respected, if you desire happiness and not misery, we advise you to associate with the intelligent and good. Strive for excellence and strict integrity, and you will never be found in the sinks of pollution, or in the ranks of profligates and gamblers. Once habituate yourself to a virtuous course, once secure a love for good society, and no punishment would be greater than, by accident, to be obliged for half a day to associate with the low and vulgar.

**HONOR YOUR PARENTS.**—General George Washington, when quite young, was about to go to sea as a midshipman; every thing was arranged, the vessel lay opposite his father's house, the little boat had come ashore to take him off, and his whole heart was bent on going. After his trunk had been carried down to the boat, he went to bid his mother farewell, and saw the tears bursting from her eyes. However, he said nothing to her: but feeling that she would be distressed if he went, and perhaps never be happy again, he turned round to the servant, and said, "Go and tell them to fetch my trunk back. I will not go away to break my mother's heart." His mother was struck with his decision, and she said to him, "George, God has promised to bless the children that honor their parents, and I believe he will bless you."

**TEN RULES OF LIFE.**—Never put off till to-morrow what can be done to-day. 2. Never trouble others to do what you can do yourself. 3. Never spend your money before you have it. 4. Never buy what you do not want because it is cheap. 5. Pride costs as much as hunger, thirst, and cold. 6. We never repent of eating too little. 7. Nothing is troublesome that we do willingly. 8. How much pain those evils cost us

which never happen! 9. Take things by their smooth handle. 10. When angry, always count ten before you speak.

**POWER OF A GOOD MAN'S LIFE.**—The beauty of a holy life, says Chalmers, constitutes the most eloquent and effective persuasive to religion, which one human being can address to another. We have many ways of doing good to our fellow-creatures; but none so efficacious as leading a virtuous, upright, and well-ordered life. There is an energy of moral suasion in a good man's life, passing the highest efforts of the orator's genius. The seen but silent beauty of holiness speaks more eloquently of God and duty than the tongues of men and angels. Let parents remember this. The best inheritance a parent can bequeath to a child is a virtuous example, a legacy of hallowed remembrances and associations. The beauty of holiness beaming through the life of a loved relative or friend, is more effectual to strengthen such as do stand in virtue's ways, and raise up those that are bowed down, than precept, command, entreaty, or warning. Christianity itself, I believe, owes by far the greater part of its moral power, not to the precepts or parables of Christ, but to his own character. The beauty of that holiness which is enshrined in the four brief biographies of the Man of Nazareth, has done more, and will do more to regenerate the world, and bring in an everlasting righteousness, than all the other agencies put together. It has done more to spread his religion in the world, than all that has ever been preached or written on the evidences of Christianity.

**AN INDIAN'S THEOLOGY.**—A white man and an Indian were both brought under conviction of sin about the same time. The Indian, whose conviction was pungent, soon found joy and peace in believing,

while the white man continued in darkness and distress for a long time. Seeing the Indian one day enjoying the sweet consolations of religion, "Why," says the white man, "should there be such a difference? Why has God forgiven your sins, while I go mourning? I have done all that I can do, but find no comfort." "Suppose," says the Indian, "that you come along to a great prince. He holds out to you a suit of clothes, and says, 'Here, take these, and welcome.' You look around, feel, ashamed, and say, 'No, my clothes are pretty good yet, they will do a little longer, thank you, sir.' Then the prince, rather angry, says, 'Here, Sam, take the suit.' I look, my old blanket all rags, cold and dirty: 'Thank you, thank you, kind sir.' Poor Indian now be warm and happy."

### ECLIPSES IN 1864.

There will be two eclipses of the sun during the year.

The first will take place on the 5th of May at 2 p. m., and continue for about 5 hours, in the Pacific ocean, touching the Russian Possessions in the north, and a small portion of South Australia:—but not visible in America.

The second will commence, Oct. 30th, at 5 a. m. and continue nearly 6 hours over Atlantic ocean, South America and the Pacific ocean; both will be total, though not in the scope of our land of light.

N. B.—When the sun is eclipsed the moon is between the earth and sun.

When the moon is eclipsed, the earth is between the sun and moon.

The moon often passes between the earth and planets, and stars.

With a good telescope the eclipses of Jupiter's moons, and many other grand sights are very interesting to the beholders.

Let the young have a chance.



## WEIGHTS AND MEASURES.

Apples, dried, 24 lbs. to the bushel.

Barley, 48 " "

Buckwheat, 52 " "

Beans, 60 " "

Bran, 20 " "

Corn, shelled, 56 " "

Corn on cob, 70 " "

Clover Seed, 60 " "

Flax Seed, 56 " "

Hemp seed, 48 " "

Hungarian " 50 " "

Molasses, 11 lbs. to the gallon.

Oats, 35 lbs. to the bushel.

Onions, 57 " "

Potatoes, 60 " "

Peas, 60 " "

Peaches, dried 33 " "

Rye, 56 " "

Red Top Seed 14 " "

Salt, 50 " "

Timothy Seed, 45 " "

Vinegar, 9 lbs. to the gallon.

Wheat, 60 lbs. to the bushel.

A bushel measure, grain, contains 2,150 cubic inches.

A bushel measure, coal, contains 2,310 cubic inches.

A ton is 2,000 lbs.

A cord contains 128 cubic feet.

1728 cubic inches make a solid foot.

231 cubic inches a standard gallon.

640 acres one square mile.

# DESERET ALMANAC

FOR THE YEAR

**1 8 6 5 :**

BEING THE THIRTY SIXTH YEAR OF THE CHURCH OF  
JESUS CHRIST OF LATTER-DAY SAINTS,  
FROM APRIL 6, 1830.

Calculated for Deseret:—Lat.  $40^{\circ} 45m$ . North, and  
Longitude  $111^{\circ} 26m$ . West of Greenwich.

—:—

BY W. W. PHELPS.

—:—

GREAT SALT LAKE CITY, UTAH:

PRINTED AT "DESERET NEWS" OFFICE.

1865.

## SIGNS OF THE ZODIAC.

- ♈—Aries, the Ram, the head;  
 ♉—Taurus, the Bull, the neck;  
 ♊—Gemini, the Twins, the arms;  
 ♋—Cancer, the Crab, the breast;  
 ♌—Leo, the Lion, the heart;  
 ♍—Virgo, the Virgin, the bowels;  
 ♎—Libra, the Scales, the reins;  
 ♏—Scorpio, the Scorpion, the secrets;  
 ♐—Sagittarius, the Archer, the thighs;  
 ♑—Capricornus, the Goat, the knees;  
 ♒—Aquarius, Waterman, the legs;  
 ♓—Pisces, the Fishes, the feet.

## NAMES AND CHARACTERS OF THE PLANETS.

- |                |             |
|----------------|-------------|
| ☉—Sun;         | ♂—Mars;     |
| ☾—Moon;        | ♃—Jupiter;  |
| ☿—Mercury;     | ♄—Saturn;   |
| ♀—Venus;       | ♁—Herschel; |
| ♊—Conjunction; | ♁—Node.     |

## ECLIPSES IN 1865.

There will be four eclipses this year, as follows:—

1. A partial eclipse of the moon, visible, April 10th, at 8 o'clock and 19 minutes, p.m., and ends at 10 o'clock and 5 minutes.

2. A total eclipse of the sun, April 25, begins at 6 o'clock 11 minutes a.m. and ends at 9 o'clock, 13 minutes, being 3 hours and 2 minutes in duration, but only visible in Africa.

3. A partial eclipse of the moon, October 4th, begins at 3 o'clock and 14 minutes, and ends at 4 o'clock and 15 minutes p.m., and therefore cannot be seen in Utah.

4. An annular eclipse of the sun, October 19th, begins at 6 o'clock and 25 minutes, and ends at 9 o'clock and 42 minutes a.m., and may be seen in Utah if the sky is clear.

# JANUARY has 31 days.

[1865.]

|                                                                     |                                                         |
|---------------------------------------------------------------------|---------------------------------------------------------|
| D. H. M.<br>☽ First quarter 4 8 16 a.m.<br>☾ Full moon 11 3 34 p.m. | D. H. M.<br>☽ Last quarter 19 7 10<br>☽ New moon 27 2 4 |
|---------------------------------------------------------------------|---------------------------------------------------------|

| Day of Week. | D. M. | SIGN. | MOON sets. | Sun rises |      | Sun sets. |     | EVENTS IN 1865.               |
|--------------|-------|-------|------------|-----------|------|-----------|-----|-------------------------------|
|              |       |       |            | h m       | h m  | h m       | h m |                               |
| SUNDAY       | 1     | ♊     | 9 36       | 7 25      | 4 43 |           |     | Venus and Mars evening stars. |
| Monday       | 2     | ♋     | 10 47      | 7 25      | 4 44 |           |     |                               |
| Tuesday      | 3     | ♌     | 11 54      | 7 25      | 4 45 |           |     |                               |
| Wednesday    | 4     | ♍     | mor.       | 7 25      | 4 46 |           |     |                               |
| Thursday     | 5     | ♎     | 52         | 7 25      | 4 47 |           |     |                               |
| Friday       | 6     | ♏     | 27         | 7 25      | 4 48 |           |     |                               |
| Saturday     | 7     | ♐     | 3 12       | 7 25      | 4 49 | ♂♂☾       |     | O. Hyde born 1806.            |
| SUNDAY       | 8     | ♑     | 4 14       | 7 24      | 4 50 |           |     |                               |
| Monday       | 9     | ♒     | 5 11       | 7 24      | 4 51 |           |     |                               |
| Tuesday      | 10    | ♓     | 6 4        | 7 24      | 4 52 |           |     |                               |
| Wednesday    | 11    | ♈     | rises      | 7 24      | 4 53 |           |     | G. Q. Cannon born 1827.       |
| Thursday     | 12    | "     | 6 9        | 7 23      | 4 54 |           |     |                               |
| Friday       | 13    | "     | 7 7        | 7 23      | 4 55 |           |     |                               |
| Saturday     | 14    | ♈     | 8 2        | 7 23      | 4 56 |           |     |                               |
| SUNDAY       | 15    | ♉     | 9 0        | 7 22      | 4 57 |           |     |                               |
| Monday       | 16    | ♊     | 9 55       | 7 22      | 4 59 |           |     |                               |
| Tuesday      | 17    | ♋     | 10 57      | 7 21      | 5 0  |           |     |                               |
| Wednesday    | 18    | ♌     | 11 57      | 7 21      | 5 1  |           |     |                               |
| Thursday     | 19    | ♍     | mor.       | 7 20      | 5 2  | ☾♂♂       |     |                               |
| Friday       | 20    | ♎     | 44         | 7 20      | 5 3  |           |     |                               |
| Saturday     | 21    | ♏     | 1 42       | 7 19      | 5 4  |           |     |                               |
| SUNDAY       | 22    | ♐     | 2 42       | 7 19      | 5 5  |           |     |                               |
| Monday       | 23    | ♑     | 3 41       | 7 18      | 5 7  | ☾♂♂       |     |                               |
| Tuesday      | 24    | ♒     | 4 37       | 7 17      | 5 8  |           |     |                               |
| Wednesday    | 25    | ♓     | 5 31       | 7 17      | 5 9  | ☾♂♀       |     |                               |
| Thursday     | 26    | ♈     | 6 20       | 7 16      | 5 10 |           |     |                               |
| Friday       | 27    | ♉     | sets.      | 7 15      | 5 11 |           |     |                               |
| Saturday     | 28    | ♊     | 7 17       | 7 14      | 5 13 |           |     |                               |
| SUNDAY       | 29    | ♋     | 8 30       | 7 13      | 5 14 |           |     |                               |
| Monday       | 30    | ♌     | 9 40       | 7 12      | 5 15 | ☾♂♀       |     |                               |
| Tuesday      | 31    | ♍     | 10 50      | 7 12      | 5 16 |           |     |                               |

H. E. PHELPS,

WEST side of East Temple Street, 14th Ward, Exchanges and Trades for Cash, Foreign and Domestic Commodities, Wares and Merchandise.

J. B. HAWKINS,

BLACKSMITH, West side East Temple Street, 14th Ward.

1865.]

FEBRUARY has 28 days.

|                 |             |                |              |
|-----------------|-------------|----------------|--------------|
|                 | D. H. M.    |                | D. H. M.     |
| ☾ First quarter | 2 5 42 p.m. | ☽ Last quarter | 18 2 12 p.m. |
| ☾ Full moon     | 10 9 1 a.m. | ☾ New moon     | 25 5 37 a.m. |

| Day of Week | D. M. | SIGN. | MOON sets. | Sun rises h m | Sun sets. h m | EVENTS IN 1865.         |
|-------------|-------|-------|------------|---------------|---------------|-------------------------|
| Wednesday   | 1     | ☉     | mor.       | 7 11          | 5 18          |                         |
| Thursday    | 2     | ☉     | 2          | 7 10          | 5 19          |                         |
| Friday      | 3     | ☉     | 1 5        | 7 9           | 5 20          |                         |
| Saturday    | 4     | ☉     | 2 8        | 7 7           | 5 21          | ☾ ♂ ♀                   |
| SUNDAY      | 5     | ☉     | 3 6        | 7 6           | 5 22          |                         |
| Monday      | 6     | ☉     | 4 0        | 7 5           | 5 23          |                         |
| Tuesday     | 7     | ☉     | 4 49       | 7 4           | 5 25          |                         |
| Wednesday   | 8     | ☉     | 5 30       | 7 3           | 5 26          | H. Smith born 1800.     |
| Thursday    | 9     | ☉     | 6 8        | 7 2           | 5 27          |                         |
| Friday      | 10    | ☉     | rises      | 7 1           | 5 28          |                         |
| Saturday    | 11    | ☉     | 6 52       | 7 0           | 5 30          |                         |
| SUNDAY      | 12    | ☉     | 7 47       | 6 58          | 5 31          |                         |
| Monday      | 13    | ☉     | 8 44       | 6 57          | 5 32          |                         |
| Tuesday     | 14    | ☉     | 9 38       | 6 56          | 5 34          |                         |
| Wednesday   | 15    | ☉     | 10 36      | 6 55          | 5 35          |                         |
| Thursday    | 16    | ☉     | 11 32      | 6 53          | 5 36          | ☾ ♂ ♀                   |
| Friday      | 17    | ☉     | mor.       | 6 52          | 5 37          | W. W. Phelps born 1792. |
| Saturday    | 18    | ☉     | 29         | 6 51          | 5 39          |                         |
| SUNDAY      | 19    | ☉     | 1 27       | 6 49          | 5 40          |                         |
| Monday      | 20    | ☉     | 2 22       | 6 48          | 5 41          | ☾ ♂ ♀                   |
| Tuesday     | 21    | ☉     | 3 11       | 6 46          | 5 43          |                         |
| Wednesday   | 22    | ☉     | 4 5        | 6 45          | 5 44          |                         |
| Thursday    | 23    | ☉     | 5 35       | 6 44          | 5 45          | E. T. Benson born 1811. |
| Friday      | 24    | ☉     | 6 10       | 6 42          | 5 46          |                         |
| Saturday    | 25    | ☉     | sets.      | 6 41          | 5 48          | ☾ ♂ ♀                   |
| SUNDAY      | 26    | ☉     | 7 17       | 6 39          | 5 49          |                         |
| Monday      | 27    | ☉     | 8 30       | 6 38          | 5 50          |                         |
| Tuesday     | 28    | ☉     | 9 42       | 6 37          | 5 51          | ☾ ♂ ♀                   |

W. S. GODBE,

GENERAL Merchandise, Drugs and Medicines, is ready for custom and improvement, corner of First South and East Temple Streets, 13th Ward.

CLIVE &amp; ERSKINE,

TAILORS, East side of Main Street, 13th Ward, make Clothes and warrant to fit, a Sewing Machine attached.

JOB SMITH,

MAKES all kinds of Superior Baskets, West side Main Street.

# MARCH has 31 days.

[1865.

|                                                                     |                                                                    |
|---------------------------------------------------------------------|--------------------------------------------------------------------|
| D. H. M.<br>☾ First quarter 4 4 53 a.m.<br>☾ Full moon 12 3 16 p.m. | D. H. M.<br>☽ Last quarter 20 5 20 a.m.<br>☽ New moon 26 10 3 p.m. |
|---------------------------------------------------------------------|--------------------------------------------------------------------|

| Day of Week. | D. M. | SIGN. | MOON  | sets. | Sun rises | Sun sets. | EVENTS IN 1865.          |
|--------------|-------|-------|-------|-------|-----------|-----------|--------------------------|
|              |       |       |       |       | h m       | h m       |                          |
| Wednesday    | 1     | ☾     | 10 52 | 6 35  | 5 53      |           | W. Woodruff born 1807.   |
| Thursday     | 2     | ☾     | 11 58 | 6 34  | 5 53      |           |                          |
| Friday       | 3     | ☾     | mor.  | 6 32  | 5 54      |           |                          |
| Saturday     | 4     | ☾     | 1 0   | 6 30  | 5 55      | ☾ ☽ ♂     |                          |
| SUNDAY       | 5     | ☾     | 1 57  | 6 29  | 5 56      |           |                          |
| Monday       | 6     | ☾     | 2 56  | 6 27  | 5 57      |           |                          |
| Tuesday      | 7     | ☾     | 3 25  | 6 25  | 5 58      |           |                          |
| Wednesday    | 8     | ☾     | 4 8   | 6 24  | 5 59      |           |                          |
| Thursday     | 9     | ☾     | 5 45  | 6 22  | 6 0       |           |                          |
| Friday       | 10    | ☾     | 6 25  | 6 20  | 6 1       |           |                          |
| Saturday     | 11    | ☾     | rises | 6 19  | 6 2       |           |                          |
| SUNDAY       | 12    | ☾     | 6 30  | 6 17  | 6 3       |           |                          |
| Monday       | 13    | ☾     | 7 27  | 6 16  | 6 4       |           |                          |
| Tuesday      | 14    | ☾     | 8 30  | 6 1s  | 6 5       |           |                          |
| Wednesday    | 15    | ☾     | 9 25  | 6 12  | 6 7       | ☾ ☽ ♀     |                          |
| Thursday     | 16    | ☾     | 10 22 | 6 11  | 6 8       |           |                          |
| Friday       | 17    | ☾     | 11 18 | 6 9   | 6 9       |           |                          |
| Saturday     | 18    | ☾     | mor.  | 6 7   | 6 10      |           |                          |
| SUNDAY       | 19    | ☾     | 13    | 6 6   | 6 11      | ☾ ☽ ♀     |                          |
| Monday       | 20    | ☾     | 1 5   | 6 4   | 6 12      |           | Sun on equinoctial line. |
| Tuesday      | 21    | ☾     | 1 55  | 6 2   | 6 13      |           |                          |
| Wednesday    | 22    | ☾     | 2 42  | 6 1   | 6 14      |           |                          |
| Thursday     | 23    | ☾     | 3 25  | 5 59  | 6 15      |           |                          |
| Friday       | 24    | ☾     | 4 6   | 5 58  | 6 16      |           |                          |
| Saturday     | 25    | ☾     | 4 45  | 5 56  | 6 17      |           |                          |
| SUNDAY       | 26    | ☾     | 5 20  | 5 54  | 6 18      |           |                          |
| Monday       | 27    | ☾     | sets. | 5 52  | 6 19      | ☾ ☽ ♀     |                          |
| Tuesday      | 28    | ☾     | 8 29  | 5 51  | 6 20      |           |                          |
| Wednesday    | 29    | ☾     | 9 39  | 5 49  | 6 21      | ☾ ☽ ♀     |                          |
| Thursday     | 30    | ☾     | 10 45 | 5 47  | 6 22      |           |                          |
| Friday       | 31    | ☾     | 11 45 | 5 46  | 6 23      |           | A. Lyman born 1813.      |

## KIMBALL & LAWRENCE

**W**HOLESALE and Retail Dealers in Dry Goods, Groceries, Clothing, Hardware, Boots and Shoes, and General Outfitting Goods; Corner East Temple and First South Streets.

STEVENSON.

**T**UNNER and Sheet Iron Worker, next door north of H. E. Phelps, 14th Ward.

1665.]

APRIL has 30 days.

|                 |             |                |              |
|-----------------|-------------|----------------|--------------|
|                 | D. H. M.    |                | D. H. M.     |
| ☾ First quarter | 2 5 53 p.m. | ☽ Last quarter | 18 3 54 p.m. |
| ☾ Full moon     | 10 9 1 p.m. | ☾ New moon     | 25 6 48 a.m. |

| Day of Week. | D. M. | SIGN. | MOON sets. | Sun rises h m | Sun sets. h m | EVENTS IN 1865.            |
|--------------|-------|-------|------------|---------------|---------------|----------------------------|
| Saturday     | 1     | ♌     | mor.       | 5 44          | 6 24          | ☾ ♂ ♂                      |
| SUNDAY       | 2     | ♌     | 39         | 5 42          | 6 26          | F. D. Richards born 1821.  |
| Monday       | 3     | ♌     | 1 27       | 5 41          | 6 27          |                            |
| Tuesday      | 4     | ♌     | 2 8        | 5 39          | 6 28          |                            |
| Wednesday    | 5     | ♌     | 2 45       | 5 37          | 6 29          |                            |
| Thursday     | 6     | ♌     | 3 17       | 5 36          | 6 31          | Christ crucified A. D. 33. |
| Friday       | 7     | ♌     | 3 48       | 5 34          | 6 32          |                            |
| Saturday     | 8     | ♌     | 4 16       | 5 33          | 6 33          |                            |
| SUNDAY       | 9     | ♌     | 4 45       | 5 31          | 6 34          |                            |
| Monday       | 10    | ♌     | rises      | 5 30          | 6 35          | Moon eclipsed.             |
| Tuesday      | 11    | ♌     | 7 19       | 5 28          | 6 36          |                            |
| Wednesday    | 12    | ♌     | 8 15       | 5 26          | 6 37          | P. P. Pratt born 1807.     |
| Thursday     | 13    | ♌     | 9 12       | 5 25          | 6 38          |                            |
| Friday       | 14    | ♌     | 10 8       | 5 23          | 6 39          | ☾ ♂ ♀                      |
| Saturday     | 15    | ♌     | 11 0       | 5 22          | 6 40          |                            |
| SUNDAY       | 16    | ♌     | 11 50      | 5 20          | 6 41          |                            |
| Monday       | 17    | ♌     | mor.       | 5 19          | 6 42          |                            |
| Tuesday      | 18    | ♌     | 38         | 5 17          | 6 43          |                            |
| Wednesday    | 19    | ♌     | 1 21       | 5 16          | 6 44          |                            |
| Thursday     | 20    | ♌     | 2 0        | 5 14          | 6 45          |                            |
| Friday       | 21    | ♌     | 2 40       | 5 13          | 6 46          |                            |
| Saturday     | 22    | ♌     | 3 15       | 5 11          | 6 47          |                            |
| SUNDAY       | 23    | ♌     | 3 55       | 5 10          | 6 48          |                            |
| Monday       | 24    | ♌     | 4 34       | 5 8           | 6 49          |                            |
| Tuesday      | 25    | ♌     | sets.      | 5 7           | 6 50          | Sun eclipsed invisible.    |
| Wednesday    | 26    | ♌     | 8 20       | 5 6           | 6 51          |                            |
| Thursday     | 27    | ♌     | 9 29       | 5 4           | 6 52          | ☾ ♂ ♀                      |
| Friday       | 28    | ♌     | 10 28      | 5 3           | 6 53          |                            |
| Saturday     | 29    | ♌     | 11 20      | 5 2           | 6 54          | ☾ ♂ ♀                      |
| SUNDAY       | 30    | ♌     | mor.       | 5 0           | 6 55          | ☾ ♂ ♀                      |

SAVAGE &amp; OTTINGER,

PHOTOGRAPHERS, first door south of the Council House, take Portraits as fair as the fairest. Call and see.

R. C. SHARKEY,

CARRIES on a Tin Shop, and supplies his customers with Wares, on the West side of Main Street, equal to any in the trade.

# MAY has 31 days.

[1865.

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |    |    |    |      |  |                 |   |   |    |      |             |    |   |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |    |    |    |  |                |    |    |    |      |            |    |   |    |      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|----|----|------|--|-----------------|---|---|----|------|-------------|----|---|----|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----|----|----|--|----------------|----|----|----|------|------------|----|---|----|------|
| <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 10%;"></td> <td style="width: 10%; text-align: center;">D.</td> <td style="width: 10%; text-align: center;">H.</td> <td style="width: 10%; text-align: center;">M.</td> <td style="width: 10%;"></td> </tr> <tr> <td>☾ First quarter</td> <td style="text-align: center;">2</td> <td style="text-align: center;">8</td> <td style="text-align: center;">38</td> <td style="text-align: center;">a.m.</td> </tr> <tr> <td>☾ Full moon</td> <td style="text-align: center;">10</td> <td style="text-align: center;">0</td> <td style="text-align: center;">57</td> <td style="text-align: center;">p.m.</td> </tr> </table> |    | D. | H. | M.   |  | ☾ First quarter | 2 | 8 | 38 | a.m. | ☾ Full moon | 10 | 0 | 57 | p.m. | <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 10%;"></td> <td style="width: 10%; text-align: center;">D.</td> <td style="width: 10%; text-align: center;">H.</td> <td style="width: 10%; text-align: center;">M.</td> <td style="width: 10%;"></td> </tr> <tr> <td>☾ Last quarter</td> <td style="text-align: center;">17</td> <td style="text-align: center;">11</td> <td style="text-align: center;">14</td> <td style="text-align: center;">p.m.</td> </tr> <tr> <td>☾ New moon</td> <td style="text-align: center;">24</td> <td style="text-align: center;">3</td> <td style="text-align: center;">24</td> <td style="text-align: center;">p.m.</td> </tr> </table> |  | D. | H. | M. |  | ☾ Last quarter | 17 | 11 | 14 | p.m. | ☾ New moon | 24 | 3 | 24 | p.m. |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | D. | H. | M. |      |  |                 |   |   |    |      |             |    |   |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |    |    |    |  |                |    |    |    |      |            |    |   |    |      |
| ☾ First quarter                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 2  | 8  | 38 | a.m. |  |                 |   |   |    |      |             |    |   |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |    |    |    |  |                |    |    |    |      |            |    |   |    |      |
| ☾ Full moon                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 10 | 0  | 57 | p.m. |  |                 |   |   |    |      |             |    |   |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |    |    |    |  |                |    |    |    |      |            |    |   |    |      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | D. | H. | M. |      |  |                 |   |   |    |      |             |    |   |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |    |    |    |  |                |    |    |    |      |            |    |   |    |      |
| ☾ Last quarter                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 17 | 11 | 14 | p.m. |  |                 |   |   |    |      |             |    |   |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |    |    |    |  |                |    |    |    |      |            |    |   |    |      |
| ☾ New moon                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 24 | 3  | 24 | p.m. |  |                 |   |   |    |      |             |    |   |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |    |    |    |  |                |    |    |    |      |            |    |   |    |      |

| Day of<br>Week. | D.<br>M. | SIGN. | MOON<br>sets. | Sun<br>rises<br>h m | Sun<br>sets.<br>h m | EVENTS IN 1865.         |
|-----------------|----------|-------|---------------|---------------------|---------------------|-------------------------|
| Monday          | 1        | ♈     | mor.          | 4 59                | 6 56                |                         |
| Tuesday         | 2        | ♈     | 44            | 4 58                | 6 57                |                         |
| Wednesday       | 3        | ♈     | 1 17          | 4 56                | 6 58                | ♁ ♂ ☾                   |
| Thursday        | 4        | ♈     | 1 50          | 4 55                | 6 59                |                         |
| Friday          | 5        | ♈     | 2 20          | 4 54                | 7 0                 |                         |
| Saturday        | 6        | ♈     | 2 50          | 4 53                | 7 1                 |                         |
| SUNDAY          | 7        | ♈     | 3 16          | 4 52                | 7 2                 | ♀ ♂ ☽                   |
| Monday          | 8        | ♈     | 3 45          | 4 51                | 7 3                 | ☾ ♂ ♁                   |
| Tuesday         | 9        | ♈     | 4 17          | 4 49                | 7 4                 |                         |
| Wednesday       | 10       | ♈     | rises         | 4 48                | 7 5                 |                         |
| Thursday        | 11       | ♈     | 8 2           | 4 47                | 7 6                 |                         |
| Friday          | 12       | ♈     | 8 57          | 4 46                | 7 7                 |                         |
| Saturday        | 13       | ♈     | 9 49          | 4 45                | 7 8                 | ☾ ○ ♁                   |
| SUNDAY          | 14       | ♈     | 10 38         | 4 44                | 7 9                 |                         |
| Monday          | 15       | ♈     | 11 20         | 4 43                | 7 10                |                         |
| Tuesday         | 16       | ♈     | 11 59         | 4 42                | 7 11                |                         |
| Wednesday       | 17       | ♈     | mor.          | 4 41                | 7 12                | Noak's ark rested A. M. |
| Thursday        | 18       | ♈     | 28            | 4 40                | 7 13                | 1726.                   |
| Friday          | 19       | ♈     | 1 13          | 4 39                | 7 14                |                         |
| Saturday        | 20       | ♈     | 1 50          | 4 39                | 7 15                |                         |
| SUNDAY          | 21       | ♈     | 2 27          | 4 38                | 7 16                |                         |
| Monday          | 22       | ♈     | 3 9           | 4 37                | 7 17                | A. Smith born 1772.     |
| Tuesday         | 23       | ♈     | 3 48          | 4 36                | 7 18                | ☾ ♂ ♁                   |
| Wednesday       | 24       | ♈     | sets.         | 4 36                | 7 19                |                         |
| Thursday        | 25       | ♈     | 8 10          | 4 35                | 7 20                |                         |
| Friday          | 26       | ♈     | 9 7           | 4 34                | 7 20                |                         |
| Saturday        | 27       | ♈     | 9 57          | 4 34                | 7 21                |                         |
| SUNDAY          | 28       | ♈     | 10 38         | 4 33                | 7 22                | ☾ ♂ ♁                   |
| Monday          | 29       | ♈     | 11 16         | 4 32                | 7 23                |                         |
| Tuesday         | 30       | ♈     | 11 49         | 4 32                | 7 23                |                         |
| Wednesday       | 31       | ♈     | mor.          | 4 31                | 7 24                |                         |

W. BALLAN,

WATCH Repairer and Silversmith, West side of Main Street, 14th Ward.

H. RISER.

JEWELER and Silversmith, West side of Main Street, 14th Ward.

WILLIAM PITT,

SIGN and House Painter, on North Temple Street 17th Ward.



1865.]

## JUNE has 30 days.

|                 |                    |                |              |
|-----------------|--------------------|----------------|--------------|
|                 | D. H. M.           |                | D. H. M.     |
| ☾ First quarter | 1 1 55 a.m.        | ☽ Last quarter | 16 4 27 a.m. |
| ☾ Full moon     | 9 2 15 a.m.        | ☾ New moon     | 23 0 32 a.m. |
| ☽ First quarter | 30d. 6h. 14m. p.m. |                |              |

| Day of Week. | D. M. | SIGN. | MOON sets. | Sun   |       | EVENTS IN 1865.          |
|--------------|-------|-------|------------|-------|-------|--------------------------|
|              |       |       |            | rises | sets. |                          |
|              |       |       | h m        | h m   | h m   |                          |
| Thursday     | 1     | ☽     | 21         | 4 31  | 7 24  | B. Young born 1801.      |
| Friday       | 2     | ♌     | 50         | 4 30  | 7 25  |                          |
| Saturday     | 3     | ,,    | 1 18       | 4 30  | 7 26  |                          |
| SUNDAY       | 4     | ,,    | 1 48       | 4 30  | 7 26  |                          |
| Monday       | 5     | ♋     | 2 17       | 4 29  | 7 27  | ☾ ♂ ♃                    |
| Tuesday      | 6     | ♌     | 2 51       | 4 29  | 7 28  |                          |
| Wednesday    | 7     | ♍     | 3 30       | 4 29  | 7 28  |                          |
| Thursday     | 8     | ♎     | 4 12       | 4 29  | 7 29  |                          |
| Friday       | 9     | ♏     | rises      | 4 28  | 7 30  | ☾ ♂ ♄                    |
| Saturday     | 10    | ♐     | 8 35       | 4 28  | 7 30  |                          |
| SUNDAY       | 11    | ♑     | 9 20       | 4 28  | 7 31  |                          |
| Monday       | 12    | ♒     | 10 1       | 4 28  | 7 31  |                          |
| Tuesday      | 13    | ♓     | 10 46      | 4 28  | 7 32  |                          |
| Wednesday    | 14    | ,,    | 11 16      | 4 28  | 7 32  | H. C. Kimball born 1801. |
| Thursday     | 15    | ♈     | 11 51      | 4 28  | 7 33  |                          |
| Friday       | 16    | ♉     | mor.       | 4 28  | 7 33  |                          |
| Saturday     | 17    | ♊     | 26         | 4 28  | 7 33  |                          |
| SUNDAY       | 18    | ,,    | 3 3        | 4 28  | 7 33  |                          |
| Monday       | 19    | ♋     | 1 43       | 4 28  | 7 34  | ☾ ♂ ♀                    |
| Tuesday      | 20    | ,,    | 2 27       | 4 28  | 7 34  |                          |
| Wednesday    | 21    | ♌     | 3 7        | 4 28  | 7 34  |                          |
| Thursday     | 22    | ♍     | 4 10       | 4 28  | 7 34  |                          |
| Friday       | 23    | ♎     | sets.      | 4 28  | 7 34  |                          |
| Saturday     | 24    | ♏     | 8 32       | 4 28  | 7 35  |                          |
| SUNDAY       | 25    | ♐     | 9 13       | 4 28  | 7 35  |                          |
| Monday       | 26    | ♑     | 9 48       | 4 30  | 7 35  | ☾ ♂ ♂                    |
| Tuesday      | 27    | ,,    | 10 20      | 4 30  | 7 35  | J. and H. Smith martyred |
| Wednesday    | 28    | ♒     | 10 45      | 4 31  | 7 35  | in Carthage Jail 1844.   |
| Thursday     | 29    | ♓     | 11 20      | 4 31  | 7 35  |                          |
| Friday       | 30    | ,,    | 11 49      | 4 31  | 7 35  |                          |

J. C. TATTON,

NEAR the Court House, 14th Ward, makes good Hats for sale. Furs wanted.

L. LEONARD,

CARRIES on Hatting on the East side of 7th Ward. Furs wanted.

J. SHELMEARDINE,

CARRIES on Hatting, on the North side of 8th Ward. Furs wanted.

# JULY has 31 days.

[1865.

|                                                                                                                                                                                                                                                                                                                                                                                                            |             |    |    |      |  |                |    |   |   |      |  |    |   |   |      |                                                                                                                                                                                                                                                                                                                                                                                                               |  |    |    |    |  |            |    |    |   |      |                 |    |    |    |      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|----|----|------|--|----------------|----|---|---|------|--|----|---|---|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----|----|----|--|------------|----|----|---|------|-----------------|----|----|----|------|
| <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">☉ Full Moon</td> <td style="width: 10%;">D.</td> <td style="width: 10%;">H.</td> <td style="width: 10%;">M.</td> <td style="width: 50%;"></td> </tr> <tr> <td>☾ Last quarter</td> <td>'8</td> <td>1</td> <td>3</td> <td>p.m.</td> </tr> <tr> <td></td> <td>15</td> <td>9</td> <td>1</td> <td>a.m.</td> </tr> </table> | ☉ Full Moon | D. | H. | M.   |  | ☾ Last quarter | '8 | 1 | 3 | p.m. |  | 15 | 9 | 1 | a.m. | <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;"></td> <td style="width: 10%;">D.</td> <td style="width: 10%;">H.</td> <td style="width: 10%;">M.</td> <td style="width: 50%;"></td> </tr> <tr> <td>☽ New Moon</td> <td>22</td> <td>11</td> <td>3</td> <td>a.m.</td> </tr> <tr> <td>☽ First quarter</td> <td>30</td> <td>11</td> <td>43</td> <td>a.m.</td> </tr> </table> |  | D. | H. | M. |  | ☽ New Moon | 22 | 11 | 3 | a.m. | ☽ First quarter | 30 | 11 | 43 | a.m. |
| ☉ Full Moon                                                                                                                                                                                                                                                                                                                                                                                                | D.          | H. | M. |      |  |                |    |   |   |      |  |    |   |   |      |                                                                                                                                                                                                                                                                                                                                                                                                               |  |    |    |    |  |            |    |    |   |      |                 |    |    |    |      |
| ☾ Last quarter                                                                                                                                                                                                                                                                                                                                                                                             | '8          | 1  | 3  | p.m. |  |                |    |   |   |      |  |    |   |   |      |                                                                                                                                                                                                                                                                                                                                                                                                               |  |    |    |    |  |            |    |    |   |      |                 |    |    |    |      |
|                                                                                                                                                                                                                                                                                                                                                                                                            | 15          | 9  | 1  | a.m. |  |                |    |   |   |      |  |    |   |   |      |                                                                                                                                                                                                                                                                                                                                                                                                               |  |    |    |    |  |            |    |    |   |      |                 |    |    |    |      |
|                                                                                                                                                                                                                                                                                                                                                                                                            | D.          | H. | M. |      |  |                |    |   |   |      |  |    |   |   |      |                                                                                                                                                                                                                                                                                                                                                                                                               |  |    |    |    |  |            |    |    |   |      |                 |    |    |    |      |
| ☽ New Moon                                                                                                                                                                                                                                                                                                                                                                                                 | 22          | 11 | 3  | a.m. |  |                |    |   |   |      |  |    |   |   |      |                                                                                                                                                                                                                                                                                                                                                                                                               |  |    |    |    |  |            |    |    |   |      |                 |    |    |    |      |
| ☽ First quarter                                                                                                                                                                                                                                                                                                                                                                                            | 30          | 11 | 43 | a.m. |  |                |    |   |   |      |  |    |   |   |      |                                                                                                                                                                                                                                                                                                                                                                                                               |  |    |    |    |  |            |    |    |   |      |                 |    |    |    |      |

| Day of Week. | D. M. | SIGN. | MOON sets. | Sun rises h m | Sun sets. h m | EVENTS IN 1865.     |
|--------------|-------|-------|------------|---------------|---------------|---------------------|
| Saturday     | 1     | ♈     | mor.       | 4 32          | 7 35          |                     |
| SUNDAY       | 2     | ♈     | 18         | 4 32          | 7 35          | ☾ ♂ ♃               |
| Monday       | 3     | ♈     | 48         | 4 33          | 7 34          |                     |
| Tuesday      | 4     | ♈     | 1 25       | 4 34          | 7 34          | Old 4th             |
| Wednesday    | 5     | ♈     | 2 5        | 4 34          | 7 34          |                     |
| Thursday     | 6     | ♈     | 2 50       | 4 35          | 7 33          | ☾ ♂ ♃               |
| Friday       | 7     | ♈     | 3 42       | 4 35          | 7 33          |                     |
| Saturday     | 8     | ♈     | rises      | 4 36          | 7 33          |                     |
| SUNDAY       | 9     | ♈     | 8 0        | 4 37          | 7 32          |                     |
| Monday       | 10    | ♈     | 8 41       | 4 37          | 7 32          |                     |
| Tuesday      | 11    | ♈     | 9 18       | 4 38          | 7 31          |                     |
| Wednesday    | 12    | ♈     | 10 31      | 4 39          | 7 31          |                     |
| Thursday     | 13    | ♈     | 11 6       | 4 39          | 7 30          |                     |
| Friday       | 14    | ♈     | 11 55      | 4 40          | 7 30          |                     |
| Saturday     | 15    | ♈     | mor.       | 4 41          | 7 29          |                     |
| SUNDAY       | 16    | ♈     | 26         | 4 42          | 7 29          | John Smith b. 1781. |
| Monday       | 17    | ♈     | 1 11       | 4 43          | 7 28          |                     |
| Tuesday      | 18    | ♈     | 2 3        | 4 43          | 7 27          | ☾ ♂ ♀               |
| Wednesday    | 19    | ♈     | 2 56       | 4 44          | 7 26          |                     |
| Thursday     | 20    | ♈     | 4 2        | 4 45          | 7 26          |                     |
| Friday       | 21    | ♈     | sets.      | 4 46          | 7 25          |                     |
| Saturday     | 22    | ♈     | 7 46       | 4 47          | 7 24          |                     |
| SUNDAY       | 23    | ♈     | 8 20       | 4 48          | 7 23          |                     |
| Monday       | 24    | ♈     | 8 52       | 4 48          | 7 22          | ☾ ♂ ♃               |
| Tuesday      | 25    | ♈     | 9 18       | 4 49          | 7 22          | ☾ ♂ ♃               |
| Wednesday    | 26    | ♈     | 9 50       | 4 50          | 7 21          |                     |
| Thursday     | 27    | ♈     | 10 20      | 4 51          | 7 20          |                     |
| Friday       | 28    | ♈     | 10 50      | 4 52          | 7 19          |                     |
| Saturday     | 29    | ♈     | 11 22      | 4 53          | 7 18          | ☾ ♂ ♃               |
| SUNDAY       | 30    | ♈     | 11 55      | 4 54          | 7 18          |                     |
| Monday       | 31    | ♈     | mor.       | 4 55          | 7 17          |                     |

## HOOPER & ELDREDGE.

**W**HOLESALE and Retail Dealers in Dry Goods, Groceries, Clothing, Hardware, Boots and Shoes, and General Outfitting Goods; West side East Temple Street, below Council House, 14th Ward.

## BODENBURG & KAHN

**K**EEP a General assortment of Merchandize, for the Country and Outfitters, corner of East Temple and First South Streets, 13th Ward.

1865.]

**AUGUST has 31 days.**

|                |              |                 |               |
|----------------|--------------|-----------------|---------------|
|                | D. H. M.     |                 | D. H. M.      |
| ☾ Full Moon    | 6 10 3 p.m.  | ☽ New Moon      | 20 11 51 p.m. |
| ☾ Last quarter | 13 2 16 p.m. | ☽ First quarter | 29 4 20 a.m.  |

| Day of Week. | D. M. | SIGN. | MOON sets. | Sun rises h m | Sun sets. h m | EVENTS IN 1865.           |
|--------------|-------|-------|------------|---------------|---------------|---------------------------|
| Tuesday      | 1     | ♌     | 41         | 4 56          | 7 16          |                           |
| Wednesday    | 2     | ♍     | 1 33       | 4 57          | 7 14          | ☾ ♂ ♃                     |
| Thursday     | 3     | ♎     | 2 26       | 4 58          | 7 13          | Temple lot in Zion dedi-  |
| Friday       | 4     | ♏     | 3 25       | 4 59          | 7 12          | cated by Jos. Smith 1831. |
| Saturday     | 5     | ♐     | 4 20       | 5 0           | 7 11          |                           |
| SUNDAY       | 6     | ♑     | rises      | 5 1           | 7 10          |                           |
| Monday       | 7     | ♒     | 7 17       | 5 2           | 7 9           |                           |
| Tuesday      | 8     | ♓     | 7 55       | 5 3           | 7 7           |                           |
| Wednesday    | 9     | ♈     | 8 30       | 5 4           | 7 6           | The earth lives & moves.  |
| Thursday     | 10    | ♉     | 9 9        | 5 5           | 7 5           |                           |
| Friday       | 11    | ♊     | 9 47       | 5 6           | 7 4           |                           |
| Saturday     | 12    | ♋     | 10 27      | 5 7           | 7 2           |                           |
| SUNDAY       | 13    | ♌     | 11 11      | 5 8           | 7 1           |                           |
| Monday       | 14    | ♍     | mor.       | 5 9           | 7 0           |                           |
| Tuesday      | 15    | ♎     | 1          | 5 10          | 6 58          | Napoleon born 1769.       |
| Wednesday    | 16    | ♏     | 52         | 5 11          | 6 57          |                           |
| Thursday     | 17    | ♐     | 1 50       | 5 12          | 6 55          | ☾ ♂ ♀                     |
| Friday       | 18    | ♑     | 2 46       | 5 13          | 6 54          |                           |
| Saturday     | 19    | ♒     | 3 45       | 5 14          | 6 53          |                           |
| SUNDAY       | 20    | ♓     | 4 42       | 5 15          | 6 51          | C. C. Rich born 1809.     |
| Monday       | 21    | ♈     | sets.      | 5 16          | 6 50          |                           |
| Tuesday      | 22    | ♉     | 7 21       | 5 17          | 6 48          | ☾ ♂ ♄                     |
| Wednesday    | 23    | ♊     | 7 53       | 5 17          | 6 47          | ☾ ♂ ♂                     |
| Thursday     | 24    | ♋     | 8 23       | 5 18          | 6 45          |                           |
| Friday       | 25    | ♌     | 8 52       | 5 19          | 6 44          | ☾ ♂ ♃                     |
| Saturday     | 26    | ♍     | 9 25       | 5 20          | 6 42          |                           |
| SUNDAY       | 27    | ♎     | 10 0       | 5 21          | 6 41          |                           |
| Monday       | 28    | ♏     | 10 40      | 5 22          | 6 39          |                           |
| Tuesday      | 29    | ♐     | 11 22      | 5 23          | 6 37          |                           |
| Wednesday    | 30    | ♑     | mor.       | 5 24          | 6 36          | ☾ ♂ ♃                     |
| Thursday     | 31    | ♒     | 13         | 5 25          | 6 34          |                           |

WILLIAM JENNINGS,

**B**ANKER, Importer and Wholesale and Retail Dealer in Dry Goods, Groceries, Hardware, &c., corner East Temple and First South Streets, 14th Ward.

T. HAWKINS,

**T**INNER, West side of Main Street.

# SEPTEMBER has 30 days.

[1865.]

|                |              |                 |              |
|----------------|--------------|-----------------|--------------|
|                | D. H. M.     |                 | D. H. M.     |
| ☾ Full Moon    | 5 1 26 a.m.  | ☽ New Moon      | 19 3 19 p.m. |
| ☾ Last quarter | 11 9 32 p.m. | ☽ First quarter | 27 7 20 p.m. |

| Day of Week. | D. M. | SIGN. | MOON sets. | Sun rises |      | Sun sets. |                           | EVENTS IN 1865. |
|--------------|-------|-------|------------|-----------|------|-----------|---------------------------|-----------------|
|              |       |       |            | h m       | h m  | h m       | h m                       |                 |
| Friday       | 1     | ☾     | 1 19       | 5 26      | 6 33 | ♀ ☽ ☽     |                           |                 |
| Saturday     | 2     | ☾     | 2 11       | 5 27      | 6 31 |           |                           |                 |
| SUNDAY       | 3     | ☾     | 3 16       | 5 28      | 6 29 |           |                           |                 |
| Monday       | 4     | ☾     | 4 25       | 5 29      | 6 28 |           |                           |                 |
| Tuesday      | 5     | ☾     | rises      | 5 30      | 6 26 |           | 1st Congress met at Phil- |                 |
| Wednesday    | 6     | ☾     | 7 5        | 5 31      | 6 25 |           | adelphia (52 members)     |                 |
| Thursday     | 7     | ☾     | 7 45       | 5 32      | 6 23 |           | 1774.                     |                 |
| Friday       | 8     | ☾     | 8 56       | 5 33      | 6 21 |           |                           |                 |
| Saturday     | 9     | ☾     | 9 10       | 5 34      | 6 20 |           |                           |                 |
| SUNDAY       | 10    | ☾     | 9 58       | 5 35      | 6 18 |           | Perry's victory on Lake   |                 |
| Monday       | 11    | ☾     | 10 37      | 5 36      | 6 16 |           | Erie, 1819.               |                 |
| Tuesday      | 12    | ☾     | 11 45      | 5 37      | 6 15 |           |                           |                 |
| Wednesday    | 13    | ☾     | mor.       | 5 38      | 6 13 |           |                           |                 |
| Thursday     | 14    | ☾     | 0 40       | 5 39      | 6 11 |           |                           |                 |
| Friday       | 15    | ☾     | 1 40       | 5 40      | 6 9  |           |                           |                 |
| Saturday     | 16    | ☾     | 2 38       | 5 41      | 6 8  | ☾ ☽ ♀     |                           |                 |
| SUNDAY       | 17    | ☾     | 3 23       | 5 42      | 6 6  |           |                           |                 |
| Monday       | 18    | ☾     | 4 32       | 5 43      | 6 4  | ☾ ☽ ♂     |                           |                 |
| Tuesday      | 19    | ☾     | 5 30       | 5 44      | 6 3  | ☾ ☽ ♂     | O. Pratt born, 1811.      |                 |
| Wednesday    | 20    | ☾     | sets.      | 5 45      | 6 1  | ☾ ☽ ♀     |                           |                 |
| Thursday     | 21    | ☾     | 6 52       | 5 46      | 5 59 |           |                           |                 |
| Friday       | 22    | ☾     | 7 26       | 5 47      | 5 58 | ☾ ☽ ♀     |                           |                 |
| Saturday     | 23    | ☾     | 8 1        | 5 48      | 5 56 |           |                           |                 |
| SUNDAY       | 24    | ☾     | 8 41       | 5 49      | 5 54 |           |                           |                 |
| Monday       | 25    | ☾     | 9 20       | 5 50      | 5 53 |           |                           |                 |
| Tuesday      | 26    | ☾     | 10 5       | 5 51      | 5 51 | ☾ ☽ ♀     |                           |                 |
| Wednesday    | 27    | ☾     | 10 57      | 5 52      | 5 50 |           |                           |                 |
| Thursday     | 28    | ☾     | 11 55      | 5 53      | 5 48 |           |                           |                 |
| Friday       | 29    | ☾     | mor.       | 5 54      | 5 46 |           |                           |                 |
| Saturday     | 30    | ☾     | 0 57       | 5 55      | 5 44 |           |                           |                 |

## BASSETT & ROBERTS,

NEXT door south of Jennings', Dealer in Dry Goods, Groceries, and General Merchandize, west side East Temple Street, 14th Ward.

## GEORGE G. BYWATER,

SILVERSMITH, Jeweler and Watchmaker, west side of East Temple Street, nearly opposite Telegraph Office, is ready to serve his friends in his line to order.

1865.]

OCTOBER has 31 days.

|                |              |                 |              |
|----------------|--------------|-----------------|--------------|
|                | D. H. M.     |                 | D. H. M.     |
| ☾ Full Moon    | 4 3 5 p.m.   | ☽ New Moon      | 19 9 1 a.m.  |
| ☾ Last quarter | 11 7 56 a.m. | ☽ First quarter | 27 8 24 a.m. |

| Day of Week. | D. M. | SIGN. | MOON sets. | Sun rises h m | Sun sets. h m | EVENTS IN 1865.           |
|--------------|-------|-------|------------|---------------|---------------|---------------------------|
| SUNDAY       | 1     | ☾     | 2 0        | 5 56          | 5 43          | S. Smith born, 1779.      |
| Monday       | 2     | ☾     | 3 7        | 5 57          | 5 41          |                           |
| Tuesday      | 3     | ☾     | 4 20       | 5 58          | 5 39          |                           |
| Wednesday    | 4     | ☾     | rises      | 7 0           | 5 38          | Moon Eclipsed.            |
| Thursday     | 5     | ☾     | 6 17       | 6 1           | 5 36          | God blesses the earth for |
| Friday       | 6     | ☾     | 7 5        | 6 2           | 5 35          | all.                      |
| Saturday     | 7     | ☾     | 7 52       | 6 3           | 5 33          |                           |
| SUNDAY       | 8     | ☾     | 8 45       | 6 4           | 5 31          |                           |
| Monday       | 9     | ☾     | 9 37       | 6 5           | 5 30          |                           |
| Tuesday      | 10    | ☾     | 10 34      | 6 7           | 5 28          |                           |
| Wednesday    | 11    | ☾     | 11 33      | 6 8           | 5 27          |                           |
| Thursday     | 12    | ☾     | mor.       | 6 9           | 5 25          |                           |
| Friday       | 13    | ☾     | 0 31       | 6 10          | 5 23          |                           |
| Saturday     | 14    | ☾     | 1 30       | 6 11          | 5 22          |                           |
| SUNDAY       | 15    | ☾     | 2 25       | 6 12          | 5 20          |                           |
| Monday       | 16    | ☾     | 3 23       | 6 13          | 5 19          | ☾ ♂ ♀                     |
| Tuesday      | 17    | ☾     | 4 18       | 6 14          | 5 17          | Burgoyne surrendered      |
| Wednesday    | 18    | ☾     | 5 17       | 6 15          | 5 16          | 1776.                     |
| Thursday     | 19    | ☾     | sets.      | 6 16          | 5 14          | Cornwallis surrendered    |
| Friday       | 20    | ☾     | 6 1        | 6 18          | 5 13          | 1781.                     |
| Saturday     | 21    | ☾     | 6 40       | 6 19          | 5 12          |                           |
| SUNDAY       | 22    | ☾     | 7 18       | 6 20          | 5 10          |                           |
| Monday       | 23    | ☾     | 8 2        | 6 21          | 5 9           |                           |
| Tuesday      | 24    | ☾     | 8 52       | 6 22          | 5 7           | ☾ ♂ ♀                     |
| Wednesday    | 25    | ☾     | 9 47       | 6 23          | 5 6           | D. W. Patten martyred     |
| Thursday     | 26    | ☾     | 10 46      | 6 24          | 5 4           | in Missouri, 1838.        |
| Friday       | 27    | ☾     | 11 47      | 6 25          | 5 3           |                           |
| Saturday     | 28    | ☾     | mor.       | 6 26          | 5 2           | ☾ ♂ ♂                     |
| SUNDAY       | 29    | ☾     | 0 52       | 6 27          | 5 1           |                           |
| Monday       | 30    | ☾     | 2 0        | 6 28          | 4 59          |                           |
| Tuesday      | 31    | ☾     | 3 9        | 9 29          | 4 58          |                           |

CITY LIQUOR STORE,

WEST side of Main Street, below Council House, 14th Ward, supplies Liquor, under the agency of N. H. Felt.

C. KIDGELL,

JEWELER, south side of First South Street, east of God-be's, 13th Ward, Works all kind of Metals into desirable Ornaments, &c.

# NOVEMBER has 30 days.

[1865.]

|                                                                           |                                                                          |
|---------------------------------------------------------------------------|--------------------------------------------------------------------------|
| D. H. M.<br>☉ Full Moon      3 0 37 a.m.<br>☾ Last quarter   9 10 19 p.m. | D. H. M.<br>☽ New Moon     18 3 34 a.m.<br>☽ First quarter  25 7 33 p.m. |
|---------------------------------------------------------------------------|--------------------------------------------------------------------------|

| Day of Week. | D. M. | SIGN. | MOON sets. | Sun        | Sun        | EVENTS IN 1865.           |
|--------------|-------|-------|------------|------------|------------|---------------------------|
|              |       |       |            | rises h m. | sets. h m. |                           |
| Wednesday    | 1     | ♊     | 4 20       | 6 30       | 4 57       | John Taylor born, 1808.   |
| Thursday     | 2     | ♋     | 5 31       | 6 31       | 4 56       |                           |
| Friday       | 3     | ♌     | rises      | 6 32       | 4 54       |                           |
| Saturday     | 4     | ♍     | 6 27       | 6 34       | 4 53       |                           |
| SUNDAY       | 5     | ♎     | 7 23       | 6 35       | 4 52       |                           |
| Monday       | 6     | ♏     | 8 24       | 6 36       | 4 51       |                           |
| Tuesday      | 7     | ♐     | 9 23       | 6 37       | 4 50       |                           |
| Wednesday    | 8     | ♑     | 10 23      | 6 38       | 4 49       |                           |
| Thursday     | 9     | ♒     | 11 21      | 6 40       | 4 48       |                           |
| Friday       | 10    | ♓     | mor.       | 6 41       | 4 47       | E. Snow born, 1818.       |
| Saturday     | 11    | ♈     | 0 20       | 6 42       | 4 46       | ♂ ♀ ☉                     |
| SUNDAY       | 12    | ♉     | 1 17       | 6 43       | 4 45       |                           |
| Monday       | 13    | ♊     | 2 11       | 6 44       | 4 44       |                           |
| Tuesday      | 14    | ♋     | 3 8        | 6 46       | 4 43       |                           |
| Wednesday    | 15    | ♌     | 5 2        | 6 47       | 4 42       | ☾ ♀ ☽                     |
| Thursday     | 16    | ♍     | 4 59       | 6 48       | 4 42       | ☾ ♀ ☽                     |
| Friday       | 17    | ♎     | 5 55       | 6 49       | 4 41       |                           |
| Saturday     | 18    | ♏     | sets.      | 6 50       | 4 40       | ☾ ♀ ☽                     |
| SUNDAY       | 19    | ♐     | 6 0        | 6 51       | 4 39       | ☾ ♀ ☽                     |
| Monday       | 20    | ♑     | 6 48       | 6 53       | 4 39       | ☾ ♀ ☽                     |
| Tuesday      | 21    | ♒     | 7 41       | 6 54       | 4 39       | ☾ ♀ ☽                     |
| Wednesday    | 22    | ♓     | 8 39       | 6 55       | 4 38       |                           |
| Thursday     | 23    | ♈     | 9 39       | 6 56       | 4 38       |                           |
| Friday       | 24    | ♉     | 10 41      | 6 57       | 4 37       |                           |
| Saturday     | 25    | ♊     | 11 45      | 6 68       | 4 36       |                           |
| SUNDAY       | 26    | ♋     | mor.       | 6 59       | 4 35       |                           |
| Monday       | 27    | ♌     | 0 52       | 7 0        | 4 35       | Prepare for a cold winter |
| Tuesday      | 28    | ♍     | 1 59       | 7 2        | 4 35       |                           |
| Wednesday    | 29    | ♎     | 3 9        | 7 3        | 4 34       |                           |
| Thursday     | 30    | ♏     | 4 14       | 7 4        | 4 44       |                           |

## ATLANTIC & PACIFIC TELEGRAPH.

**E**AST side Main Street, opposite H. E. Phelps, is always ready to speed business.

A. P. ROCKWOOD,

**W**ARDEN of the Penitentiary, among other matters in that cabinet of customs, manufactures very good brooms.

1865.]

## DECEMBER has 31 days.

|                |              |                 |              |
|----------------|--------------|-----------------|--------------|
|                | D. H. M.     |                 | D. H. M.     |
| ☉ Full Moon    | 2 11 18 a.m. | ☾ New Moon      | 17 9 19 p.m. |
| ☾ Last quarter | 9 4 47 p.m.  | ☽ First quarter | 25 5 5 a.m.  |

| Day of Week. | D. M. | SIGN. | MOON sets. | Sun rises h m | Sun sets. h m | EVENTS IN 1865.          |
|--------------|-------|-------|------------|---------------|---------------|--------------------------|
| Friday       | 1     | ♄     | 5 30       | 7 5           | 4 34          |                          |
| Saturday     | 2     | ♅     | rises      | 7 6           | 4 33          |                          |
| SUNDAY       | 3     | ♆     | 6 3        | 7 7           | 4 33          |                          |
| Monday       | 4     | ♇     | 7 4        | 7 8           | 4 33          |                          |
| Tuesday      | 5     | ♈     | 8 1        | 7 9           | 4 32          | ♀ ♂ ♃                    |
| Wednesday    | 6     | ♉     | 9 2        | 7 10          | 4 32          |                          |
| Thursday     | 7     | ♊     | 10 9       | 7 11          | 4 32          | Time and Tide wait not.  |
| Friday       | 8     | ♋     | 11 6       | 7 12          | 4 32          |                          |
| Saturday     | 9     | ♌     | mor.       | 7 13          | 4 32          |                          |
| SUNDAY       | 10    | ♍     | 3          | 7 14          | 4 32          |                          |
| Monday       | 11    | ♎     | 5 9        | 7 15          | 4 32          |                          |
| Tuesday      | 12    | ♏     | 1 55       | 7 15          | 4 32          |                          |
| Wednesday    | 13    | ♐     | 2 51       | 7 16          | 4 32          | ☾ ♂ ♃                    |
| Thursday     | 14    | ♑     | 3 47       | 7 16          | 4 33          | Washington died, 1799.   |
| Friday       | 15    | ♒     | 4 42       | 7 17          | 4 33          |                          |
| Saturday     | 16    | ♓     | 5 38       | 7 18          | 4 33          | ☾ ♂ ♃                    |
| SUNDAY       | 17    | ♈     | 6 33       | 7 18          | 4 33          | ☾ ♂ ♃                    |
| Monday       | 18    | ♉     | sets.      | 7 19          | 4 34          | ♀ ♂ ♃                    |
| Tuesday      | 19    | ♊     | 6 33       | 7 20          | 4 34          |                          |
| Wednesday    | 20    | ♋     | 7 32       | 7 20          | 4 35          |                          |
| Thursday     | 21    | ♌     | 8 35       | 7 21          | 4 35          |                          |
| Friday       | 22    | ♍     | 9 39       | 7 21          | 4 36          | Joseph Smith born, 1805. |
| Saturday     | 23    | ♎     | 10 43      | 7 22          | 4 36          |                          |
| SUNDAY       | 24    | ♏     | 11 49      | 7 22          | 4 37          |                          |
| Monday       | 25    | ♐     | mor.       | 7 23          | 4 37          | Christmas.               |
| Tuesday      | 26    | ♑     | 56         | 7 23          | 4 38          |                          |
| Wednesday    | 27    | ♒     | 2 3        | 7 23          | 4 39          |                          |
| Thursday     | 28    | ♓     | 3 11       | 7 23          | 4 39          | ♀ ♂ ♃                    |
| Friday       | 29    | ♈     | 4 19       | 7 24          | 4 40          | ♀ ♂ ♃                    |
| Saturday     | 30    | ♉     | 5 24       | 7 24          | 4 41          |                          |
| SUNDAY       | 31    | ♊     | 6 25       | 7 24          | 4 42          | ♃ ♂ ♄                    |

CHADD &amp; DAVIS,

GENERAL Trading, Vegetable and Fruit Deposit, opposite  
 Telegraph Office, west side of Main Street, 14th Ward.

HENRY DRUCE,

ENGRAVER, Embroiderer, Stamper and Horn Brand  
 Maker, East Temple Street, 13th Ward, near Green-  
 back Exchange.

A. BEST,

**T**INNER, west side of Main Street, 14th Ward, is ready for custom.

J. DAYNES,

**S**ILVERSMITH. Also Repairs Melodeons, Accordeons, &c., west side of Main Street.

CROXALL, CARTWRIGHT & EARDLEY,

**M**ANUFACTURERS of Crockeryware, East Temple St., 4 Blocks south of Godbe's New Store.

C. M. DONELSON,

**C**OOPER, West side of East Temple Street, 14th Ward, and sells notions for all.

J. BIRD,

**C**ABINET and Chair Maker, East side of Main Street, 14th Ward, wishes his share of custom.

CURTIS & MCKENNON,

**S**ADDLE, Harness and Saddle Tree Makers. One door below Groesbeck's, 13th Ward.

P. MARGETTS,

**B**LACKSMITH; Mules Shod on short notice, Horses and Oxen ditto, near Faust's Stables, 13th Ward.

CHARLES F. JONES,

**M**ANUFACTURES Superior Stoves, Tin, Sheet Iron and Copper Ware, half Block South of Council House, G. S. L. City.

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## RECIPES.

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**BUCKWHEAT CAKES.**—Mix a quart of buckwheat flour with a pint of lukewarm milk, (water will do, but is not as good,) and a tea-cup of yeast—set it on a warm place to rise. When light, (which will be in the course of about eight or ten hours if family yeast is used, if brewer's yeast is used they will rise much quicker,) add a tea-spoonful of salt—if sour, the same quantity of saleratus dissolved in a little milk, and strained. If they are too thick, thin them with cold water. Fry them in just fat enough to prevent their sticking to the frying pan.



**EGGS AND BREAD.**—Put half a handful of bread crumbs into a sauce-pan, with a small quantity of cream, salt, pepper and nutmeg, and let it stand till the bread has imbibed all the cream; then break ten eggs into it, and having beaten them up together, fry it like an omelet.

### SOAP FOR WASHING WHITE CLOTHES.

**RECIPE.**—One gallon of good soft soap;  $\frac{1}{2}$  gallon of water; 1 ounce sal soda; 1 gill spirits turpentine; Mix cold; let it heat gently to a boil; then take it off to cool, stirring frequently until it becomes hard.

*Directions for Use.*—To a four or five pail boiler, add a teacup-full of the soap. The clothes want to be soaked over night, or slightly washed in the morning before boiling. Must not be boiled over 20 or 25 minutes; suds and rinse in hot soft water, with a little blueing; fig blue is preferable.

The suds, after boiling, is preferable to hard soap for washing calico.

If these directions are strictly adhered to, it will be found that the washing is done with less labor and fuel, the linen and cotton is of a purer white, and the damage by pounding and rubbing is avoided, rendering the garment much more durable.

**INDIAN PUDDING.**—Boil a quart of milk, and stir in Indian meal till it is nearly as thick as you can stir it with a spoon; then add a tea-spoonful of salt, a cupful of molasses, a tea-spoonful of ginger or ground cinnamon, and cold milk enough to make a thin batter. Boil in a thick bag four hours, or bake the same length of time. Care should be taken that the water does not stop boiling while the pudding is in. Pudding made in this way, with the addition of a quart of chopped sweet apples, and bake from four to six hours, will be found delicious.

**CURE FOR CROUP.**—Take roll brimstone and pulverize it, put half a teaspoonful in the white of an egg; beat it until the froth will stand on the side of a plate; when the water runs out give that to the patient; give all that appears, and if that does not produce relief immediately, double the dose.

**CURE FOR THE SMALL POX.**—Give to the patient two tablespoonfuls of a mixture of hop yeast and water sweetened with molasses so as to be palatable, equal parts of each three times a day. Children under 12 years of age should take two teaspoonfuls three times a day. Diet—Boiled rice and milk, and toasted bread moistened with water and without butter. Eat no meat. Give catnip tea as often as the patient is thirsty. Give physic when necessary. If the above treatment is strictly followed, no marks of small pox will remain.