

PRICE 10 CENTS.

GUIDE to
HEALTH

HANDBOOK of
USEFUL FACTS



**BUCKLEN'S
ALMANAC
1909**

FOR FARMERS, BUILDERS
MECHANICS, MERCHANTS, MIN-
ERS, PLANTERS AND GENERAL
FAMILY USE

PUBLISHED ANNUALLY BY

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DR-KING'S NEW DISCOVERY



THE
GREATEST
MEDICINE
ON EARTH
FOR
COUGHS COLDS
AND ALL
THROAT AND LUNG TROUBLES

Astronomical Calculations for 1909

Prepared Expressly for this Almanac

THE TWELVE SIGNS OF THE ZODIAC

Head *Aries* ♈ The Ram

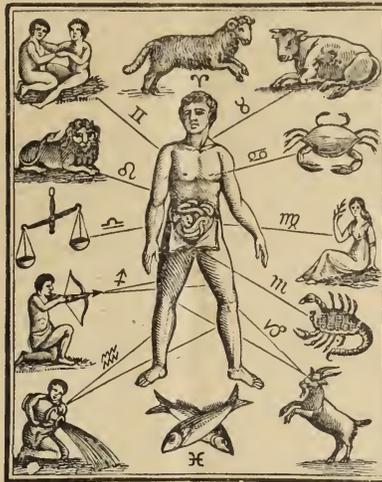
ARMS
Gemini II
The Twins

HEART
Leo Ω
The Lion

REINS
Libra ⚖
The Balance

THIGHS
Sagittarius ♐
The Archer

LEGS
Aquarius ♒
The Waterman



NECK
Taurus ♉
The Bull

BREAST
Cancer ♋
The Crab

BOWELS
Virgo ♍
The Virgin

SECRETS
Scorpio ♏
The Scorpion

KNEES
Capricornus ♑
The Goat

Feet *Pisces* ♓ The Fishes

Explanation of Signs.—♈ Aries. ♉ Taurus. ♊ Gemini. ♋ Cancer. ♌ Leo. ♍ Virgo. ♎ Libra. ♏ Scorpio. ♐ Sagittarius. ♑ Capricornus. ♒ Aquarius. ♓ Pisces. The place indicated for the planets is for the 1st, 2d, 3d, 4th and 5th Sundays of each month, in the order of the planets. ☿ conjunction or near approach. ☽ opposition or 180 degrees from the sun. ☊ quadrature or 90 degrees from the Sun. ☼ Sun. ⊕ Earth. ☿ Mercury. ♀ Venus. ♂ Mars. ♃ Jupiter. ♄ Saturn. ♆ Neptune. ☾ Ascending Node. ☿ Descending Node. ☾ Moon generally.

ALMANAC CALCULATIONS FOR 1909.

The year 1909 comprises the latter part of the 133rd and the beginning of the 134th year of American Independence and corresponds to the year 6622 of the Julian Period; the year 5669-5670 of the Jewish era (the year 5670 begins at sunset on Sept. 15th); the year 2662 since the foundation of Rome, according to Varro; the year 2569 of the Japanese era, and the 42d year of the period entitled "Meiji"; the year 1327 of the Mohammedan era or the era of the Hegira, begins on the 23d day of January, 1909. The first day of January, 1909, is the 2,418,308th day since the commencement of the Julian Period.

CHRONOLOGICAL CYCLES FOR 1909.

Dominical Letter	C	Solar Cycle	14
Lunar Cycle or Golden Number	10	Roman Indiction	7
Epact	8	Julian Period	6622

EMBER DAYS FOR 1909.

March	3, 5 and 6	June	2, 4 and 5
September	15, 17 and 18	December	15, 17 and 18

MORNING AND EVENING STARS FOR 1909.

The Planet Venus (ζ) begins as Morning Star and continues as such until April 28th, after which date she is Evening Star the balance of the year.

The Planet Mars (γ) is Morning Star until Sept. 24th, and then Evening Star to end of the year.

The Planet Jupiter (μ) will be Morning Star until Feb. 28th, then Evening Star until Sept. 18th, after which date he will be the Morning Star to the end of year.

The Planet Saturn (ν) is Evening Star until April 3d, after which date it is Morning Star until October 13th, and then Evening Star the balance of the year.

CHURCH DAYS FOR 1909.

Epiphany	Jan. 6	Easter Sunday	April 11
Septuagesima Sunday	Feb. 7	Low Sunday	April 18
Sexagesima Sunday	Feb. 14	Rogation Sunday	May 16
Quinquagesima Sunday	Feb. 21	Ascension Day	May 20
Shrove Tuesday	Feb. 23	Whit Sunday	May 30
Ash Wednesday	Feb. 24	Trinity Sunday	June 6
Quadragesima Sunday	Feb. 28	Corpus Christi	June 10
Palm Sunday	April 4	Advent Sunday	Nov. 28
Good Friday	April 9	Christmas Day	Dec. 25

SEASONS FOR 1909. (Eastern Standard Time.)

Sun enters φ , Spring begins March 21st, 1 h. 13 m. Morning. Sun enters σ , Summer begins June 21st, 9 h. 5 m. Evening. Sun enters \sphericalangle , Autumn begins Sept. 23d, 11 h. 45 m. Morning. Sun enters ν , Winter begins Dec. 22d, 6 h. 20 m. Morning.

ECLIPSES FOR 1909.

In the year 1909 there will be four eclipses, two of the Sun and two of the Moon.

I.—A Total Eclipse of the Moon, June 3d, partly visible here; the beginning visible generally in South America, Africa, Europe and southwestern Asia; the ending visible generally in Africa, central and western Europe, South America and North America, except in the northwestern part. Time of the eclipse is as follows:

	Eastern Standard Time.		Eastern Standard Time.	
	D. H. M.		D. H. M.	
Moon enters penumbra..	3 5 36 P. M.	Total eclipse ends.....	3 9 0 P. M.	
Moon enters shadow....	3 6 43 P. M.	Moon leaves shadow....	3 10 14 P. M.	
Total eclipse begins.....	3 7 58 P. M.	Moon leaves penumbra..	3 11 21 P. M.	
Middle of eclipse.....	3 8 29 P. M.			

For Central Time, deduct one hour; Mountain Time, two hours; Pacific Time, three hours.

II.—A Central Eclipse of the Sun, June 17th, visible here as a partial eclipse, the Sun setting eclipsed.

III.—A Total Eclipse of the Moon, Nov. 27th, visible here as follows:

	Eastern Standard Time.		Eastern Standard Time.	
	D. H. M.		D. H. M.	
Moon enters penumbra..	27 1 12 A. M.	Total eclipse ends	27 4 36 A. M.	
Moon enters shadow....	27 2 11 A. M.	Moon leaves shadow....	27 5 38 A. M.	
Total eclipse begins.....	27 3 14 A. M.	Moon leaves penumbra..	27 6 38 A. M.	
Middle of eclipse.....	27 3 55 A. M.			

For Central Time, deduct one hour; Mountain Time, two hours; Pacific Time, three hours.

IV.—A Partial Eclipse of the Sun, December 12th, invisible here, but visible to a large area around the South Pole.

Our Greeting for 1909

We take pleasure in presenting you with our 1909 Bucklen Almanac. The priceless worth of this publication has made it a household favorite in millions of homes. The people appreciate it because it is clean, wholesome, progressive, easy to be understood, and interesting from cover to cover. But, beyond that, because it tells them how to have and to hold that greatest of all earth's blessings, good health. That is the chief purpose of this book. It puts new hope and courage into the most despairing of sufferers as they read how wonderful are the cures effected by the four marvellous medicines it tells about. These medicines, together, cover the great majority of human ills. Unapproachable in merit stands Dr. King's New Discovery, which, for 39 years, has been the sovereign remedy of the world for all diseases of the throat, chest and lungs. In this book you will read the inspiring words of the cured themselves, telling how hopeless and desperate lung diseases were conquered by this King of all lung medicines; how obstinate coughs that would yield to no other treatment were soon silenced by it; how croup and whooping cough—twin terrors of childhood—vanished before its beneficent power; how hoarseness and sore throat were dispelled; how the choking agony of asthma soon disappeared. They will tell you how bronchitis, quinsy, hay-fever, tonsilitis and loss of voice are quickly relieved and soon routed by this invincible remedy. They will prove that for weak, sore lungs and every form of throat trouble it stands absolutely unrivaled. Read closely their evidence of cures in hemorrhages of the lungs. Note their seemingly miraculous recoveries from pronounced cases of consumption and even from that other dreadful malady—pneumonia. Then, if you have had any doubt or scepticism concerning the incomparable healing and curative power of Dr. King's New Discovery, it will disappear as mist before the morning sun.

USEFUL AND INTERESTING INFORMATION.

It has been our aim in publishing this Almanac to produce a book that will be of permanent value. In the right column of many pages of this book will be found a great variety of very useful, valuable and reliable facts. We have taken great pains to produce a book that every one will appreciate. It contains such a large fund of desirable information that it should be kept handy, so that every one can get the utmost of good out of it.

WEIGHTS AND MEASURES.

Apothecaries.

20 grains	1 scruple.
3 scruples	1 drachm.
8 drachms	1 ounce.
12 ounces	1 pound.

Liquid or Wine.

4 gills	1 pint—pt.
2 pints	1 quart—qt.
4 quarts	1 gallon—gal.
31½ gallons	1 barrel—bbl.
2 barrels	1 hogshead—hhd.

Long.

3 barleycorns	1 inch—in.
12 inches	1 foot—ft.
3 feet	1 yard—yd.
5½ yards	1 rod—rd.
40 rods	1 furlong—fur.
8 furlongs	1 mile.

Square.

144 square inches	1 square foot.
9 square feet	1 square yard.
30¼ square yards	1 square rod.
40 square rods	1 rood.
4 roods	1 acre.

Avoirdupois.

16 drams (drs.)	1 ounce—oz.
16 ounces	1 pound—lb.
25 pounds	1 quarter—qr.
4 quarters	1 hundredweight—cwt.
20 hundredweights	1 ton.

Take It Now—Dr. King's New Discovery.

VERY
URST

MOON'S PHASES		Eastern Time	Central Time	Mount'n Time	Pacific Time	MOON'S PHASES	Calendar for Chicago, Iowa, Neb., N. Y., Pa. Sou. Wis., Sou. Mich., No. Ill., Ind. and Ohio.	MOON'S CONSTITUTION	Calendar for Charleston, So. Car., No. Car., Ga., Tenn., Ala., Miss., La., N. Mex., Tex. and So. California.								
D.	H.	M.	D.	H.	M.					D.	H.	M.					
☾	Full Moon	6	9	13	M	6	8	13	M	6	7	13	M	6	6	13	M
☾	Last Quarter	14	1	11	E	14	0	11	E	13	11	11	M	13	10	11	M
☾	New Moon	21	7	12	E	21	6	12	E	21	5	12	E	21	4	12	E
☾	First Quarter	28	10	7	M	28	9	7	M	28	8	7	M	28	7	7	M

Day of Year	Day of Month	Day of Week	Historical Events, Etc.	MOON'S PHASES	Sun rises H.M.	Sun sets H.M.	Moon sets H.M.	MOON'S CONSTITUTION	Sun rises H.M.	Sun sets H.M.	Moon sets H.M.
1	1	Friday	Pure Food Law takes effect, 1907.	☾	7 29	4 38	2 20	☽	7 3	5 5	2 8
2	2	Saturday	General Longstreet died, 1904.	☾	7 29	4 39	3 30	☽	7 3	5 6	3 11

1. Second Sunday after Christmas. Day's Length (Chicago) 9h. 11m.

3	3	SUNDAY	Sep. of Ch. and State in France, '07.	☾	7 29	4 40	4 41	☽	7 3	5 7	4 16
4	4	Monday	Theo. Thomas died, 1905.	☾	7 29	4 41	5 46	☽	7 3	5 8	5 19
5	5	Tuesday	Canton bombarded, 1857.	☾	7 29	4 42	6 48	☽	7 3	5 8	6 18
6	6	Wedn's y	Epiphany.	☾	7 29	4 43	rises	☽	7 3	5 9	rises
7	7	Thursd'y	Liberia colonized, 1822.	☾	7 29	4 44	5 40	☽	7 3	5 10	6 9
8	8	Friday	17 killed in N. Y. C. Tunnel, 1902.	☾	7 28	4 45	6 40	☽	7 3	5 11	7 5
9	9	Saturday	Astor Library opened, 1854.	☾	7 28	4 46	7 40	☽	7 3	5 12	8 1

2. First Sunday after Epiphany. Day's Length (Chicago) 9h. 19m.

10	10	SUNDAY	Sharkey defeated McCoy, 1899.	☾	7 28	4 47	8 40	☽	7 3	5 13	8 57
11	11	Monday	Choate, Ambassador, 1899.	☾	7 28	4 48	9 42	☽	7 3	5 13	9 52
12	12	Tuesday	Bayard Taylor born, 1825.	☾	7 27	4 49	10 45	☽	7 3	5 14	10 49
13	13	Wedn's y	Tidal Wave at Society Island, 1903.	☾	7 27	4 51	11 45	☽	7 3	5 15	11 42
14	14	Thursd'y	Earthquake at Kingston, Jam., '07.	☾	7 26	4 52	morn	☽	7 3	5 16	morn
15	15	Friday	Negro burned at Leavenworth, '01.	☾	7 26	4 53	0 47	☽	7 3	5 17	0 37
16	16	Saturday	Liliuokani dethroned, 1893.	☾	7 25	4 54	1 53	☽	7 2	5 18	1 38

3. Second Sunday after Epiphany. Day's Length (Chicago) 9h. 30m.

17	17	SUNDAY	Venezuela Ports bombarded, 1903.	☾	7 25	4 55	3 2	☽	7 2	5 19	2 40
18	18	Monday	Henry De Blowitz, Paris, died, '03.	☾	7 24	4 57	4 11	☽	7 2	5 19	3 44
19	19	Tuesday	\$500,000 Fire at Scranton, Pa, 1903.	☾	7 24	4 58	5 21	☽	7 2	5 20	4 51
20	20	Wedn's y	Julian Ralph, Newsp'r Cor., d., '03.	☾	7 23	4 59	6 28	☽	7 1	5 21	5 57
21	21	Thursd'y	Actor Southern died, 1880.	☾	7 22	5 0	7 27	☽	7 1	5 22	6 58
22	22	Friday	Lord Bacon born, 1561.	☾	7 22	5 1	sets	☽	7 1	5 23	sets
23	23	Saturday	Diaz opens Tehuantepec R. R., '07.	☾	7 21	5 3	7 3	☽	7 0	5 24	7 22

4. Third Sunday after Epiphany. Day's Length (Chicago) 9h. 44m.

24	24	SUNDAY	Lord Randolph Churchill died, '95.	☾	7 20	5 4	8 23	☽	7 0	5 25	8 36
25	25	Monday	Isabella Beecher Hooker died, 1907.	☾	7 19	5 5	9 43	☽	6 59	5 26	9 49
26	26	Tuesday	Income Tax repealed, 1871.	☾	7 18	5 6	10 57	☽	6 59	5 27	10 54
27	27	Wedn's y	James G. Blaine died, 1893.	☾	7 18	5 7	morn	☽	6 58	5 28	morn
28	28	Thursd'y	Francis Drake died, 1761.	☾	7 17	5 9	0 10	☽	6 57	5 29	0 1
29	29	Friday	\$500,000 Fire in Des Moines, 1901.	☾	7 16	5 10	1 23	☽	6 57	5 30	1 6
30	30	Saturday	Gov.-Elect Goebel, Ky., shot, 1900.	☾	7 16	5 11	2 33	☽	6 55	5 31	2 10

5. Fourth Sunday after Epiphany. Day's Length (Chicago) 9h. 57m.

31	31	SUNDAY	XIII. Amendment adopted, 1865.	☾	7 15	5 12	3 40	☽	6 55	5 32	3 13
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Jewish Calendar for January, 1909—Fast of Tebet (Tebet 10), Jan. 3. Rosh-Chodesh (Sh'vat), Jan. 23.

WEATHER FORECAST FOR JANUARY, 1909.

From the 1st to the 4th of January much cold, squally weather, with snow blockades general in the Northwest. From the 5th to the 9th of the month, very cold in upper Missouri and Mississippi river valleys; blizzards over Rocky Mountain highland and the Middle West; snow squalls in New York and New England. From the 10th to the 15th of the month, generally open, clear weather in the Northwest and Upper Lake region; slush and mud general in States of the central and lower Mississippi valley basin; fair and frosty conditions in Middle Atlantic and New England States. From the 16th to the 20th of the month, unsettled and stormy on Pacific Slope, the Rocky Mountain highland and States west of the Mississippi river; strong gales and unusually stormy conditions over the Great Lakes and Atlantic Coast waters. From the 21st to the 25th of the month, cold over all Northern and Northwest portions; fair in West and Southwest sections; cold and blustery in Middle Atlantic States. From the 26th to the 31st of the month, fair and frosty in the Northwest; stormy and unsettled in the Southwest and over West Gulf States; foggy and damp over Lake region and New England States; rain on South Atlantic Slope.

OUR GREETING (Continued.)

You will further read in these pages of the world-renowned remedy—Electric Bitters. No better remedy for what it is recommended was ever compounded by man. This great medicine regulates and imparts new tone and vigor to the stomach, liver and kidneys, and helps these organs to throw off impure and waste matter from the system. Electric Bitters cures a large class of troubles that arise through weak, irregular and defective action of these organs. It is an unfailing remedy for dyspepsia and indigestion and will promote good appetite. It affects liver and bowels gently but thoroughly and soon overcomes jaundice, whose outward sign is yellow skin. It's better than operations for gall stones.

Electric Bitters is the King of kidney cures. By eliminating the uric acid from the blood it has cured countless cases of rheumatism, and for lame back this grand medicine has no equal. As a spring medicine and tonic it stands unrivaled. Through invigorating the vital organs it has a wonderful effect in purifying the blood. It will prevent typhoid and soon dispel fever and ague or other malarial troubles. As pure blood makes strong nerves, Electric Bitters is the supreme remedy for nervousness. Invaluable for heart troubles, it induces refreshing sleep.

This unrivaled remedy is a priceless boon to women troubled with constipation, sleeplessness, pain in the back, fainting and dizzy spells, dull, heavy feeling throughout the whole system, showing nerves are all out of order and a general breakdown likely. Under such conditions a woman should lose no time in getting the prompt and powerful help that Electric Bitters can give her. Old people will find in this wonder-working remedy a medicine peculiarly suited to them. It quickly overcomes those troubles from which they most commonly suffer. For building up a weak, tired, run-down or worn-out system, Electric Bitters is the best medicine in the world.

Electric Bitters—The Best Spring Medicine.

THE LARGEST DIAMOND.

The largest diamond ever discovered was taken out of the Premier Mine at Johannesburg in January, 1905. It weighed 3,032 carats in the rough, or about a pound and a half. Its value was roughly estimated at \$4,000,000.

GREAT MINE DISASTER.

At 7 o'clock on the morning of Saturday, March 10, 1906, an explosion of gas occurred in a coal mine at Courriere, near Calais, France, just after 1,800 men had descended the shaft to go to work. Many of them were instantly killed and others died from wounds or were suffocated. Heroic efforts at rescue were made and a number of men lost their lives while attempting to bring the few survivors to the surface. The total number of victims was 1,060.

RECORD-BREAKING WALK.

Edward Payson Weston walked from the city hall in Philadelphia to the city hall in New York May 23, 1906, in 23:26:00, breaking his own record of 23:49:00 made in 1863. The distance by the road he took is 96 miles. Mr. Weston was 68 years old.

STATES WITH DEATH PENALTY.

Capital punishment prevails in all of the states and territories of the Union except Michigan, Wisconsin, Rhode Island and Maine. It was abolished in Iowa in 1872 and restored in 1878. It was also abolished in Colorado, but was restored in 1901. In New York and Ohio execution is by electricity.

DESTRUCTIVE EARTHQUAKES.

Saturday afternoon, March 17, 1906, two earthquake shocks of great severity occurred on the island of Formosa. Investigation by the Japanese authorities showed that 1,238 persons were killed, 872 severely injured and 1,457 slightly injured; total killed and injured, 3,567.

The microscope was invented in 1590.

MOON'S PHASES	Eastern Time		Central Time		Mount'n Time		Pacific Time	
	D.	H. M.						
☾ Full Moon	5	3 25 M	5	2 25 M	5	1 25 M	5	0 25 M
☾ Last Quarter	13	7 47 M	13	6 47 M	13	5 47 M	13	4 47 M
☾ New Moon	20	5 52 M	20	4 52 M	20	3 52 M	20	2 52 M
☾ First Quarter	26	9 49 E	26	8 49 E	26	7 49 E	26	6 49 E

Day of Year	Day of Month	Day of Week	Historical Events, Etc.	MOON'S PHASES	Calendar for Chicago, Iowa, Neb., N. Y., Pa. Sou. Wis., Sou. Mich., No. Ill., Ind. and Ohio.			MOON'S CONSTITUTION	Calendar for Charleston, So. Car., No. Car., Ga., Tenn., Ala., Miss., La., N. Mex., Tex. and So. California.		
					Sun rises H.M.	Sun sets H.M.	Moon sets H.M.		Sun rises H.M.	Sun sets H.M.	Moon sets H.M.
32	1	Monday	Taft becomes Sec'y of War, 1904.	☾	7 14	5 14	4 41	II	6 54	5 33	4 12
33	2	Tuesday	\$2,000,000 Fire at Waterbury, 1902.	☾	7 13	5 15	5 39	II	6 54	5 34	5 8
34	3	Wedn's'y	Great Kansas Blizzard, 1901.	☾	7 12	5 17	6 28	II	6 53	5 35	5 59
35	4	Thursd'y	Battle of Manila, 1899.	☾	7 11	5 18	rises	☽	6 52	5 36	rises
36	5	Friday	Rear Admiral Loring died, 1907.	☾	7 10	5 19	5 30	☽	6 51	5 37	5 53
37	6	Saturday	Rear Admiral Wildes died, 1903.	☾	7 9	5 20	6 31	☽	6 51	5 38	6 49

6. Septuagesima Sunday Day's Length (Chicago) 10h. 15m.

38	7	SUNDAY	Rockefeller to ed'n, \$32,000,000, '07.	☾	7 7	5 22	7 33	☽	6 50	5 39	7 45
39	8	Monday	Hostilities begun by Japan, 1904.	☾	7 6	5 23	8 34	☽	6 49	5 40	8 40
40	9	Tuesday	General Harrison born, 1773.	☾	7 5	5 24	9 33	☽	6 49	5 40	9 33
41	10	Wedn's'y	U. S. Neutrality, R.-J. War, 1904.	☾	7 4	5 25	10 34	☽	6 48	5 41	10 28
42	11	Thursd'y	King Edward opened Parliam., '07.	☾	7 2	5 27	11 39	☽	6 48	5 42	11 27
43	12	Friday	Ex-Gov. Higgins of N. Y. died, '07.	☾	7 1	5 28	morn	☽	6 47	5 43	morn
44	13	Saturday	Cotton Matther died, 1728.	☾	6 59	5 30	0 45	☽	6 46	5 44	0 25

7. Sexagesima Sunday. Day's Length (Chicago) 10h. 33m.

45	14	SUNDAY	St. Valentine.	☾	6 58	5 31	1 51	☽	6 45	5 44	1 27
46	15	Monday	Lew Wallace died, 1905	☾	6 57	5 32	3 0	☽	6 44	5 45	2 31
47	16	Tuesday	Jay Cooke died, 1905.	☾	6 55	5 33	4 6	☽	6 43	5 46	3 35
48	17	Wedn's'y	Saturn sets 9:00 A. M.	☾	6 54	5 35	5 10	☽	6 42	5 47	4 38
49	18	Thursd'y	Vermont admitted, 1791.	☾	6 52	5 36	6 4	☽	6 41	5 48	5 35
50	19	Friday	Boers blow up supply train, 1901.	☾	6 51	5 37	6 50	☽	6 40	5 49	6 26
51	20	Saturday	R. Smoot seated as Senator, 1907.	☾	6 50	5 38	sets	☽	6 39	5 50	sets

8. Quinquagesima Sunday. Day's Length (Chicago) 10h. 51m.

52	21	SUNDAY	Steamer Berlin wrecked, 1907.	☾	6 48	5 39	7 17	☽	6 38	5 50	7 25
53	22	Monday	Honduras declares war, 1907.	☾	6 47	5 41	8 37	☽	6 37	5 51	8 37
54	23	Tuesday	Panama Canal Treaty ratified, '04.	☾	6 45	5 42	9 52	☽	6 36	5 52	9 44
55	24	Wedn's'y	Ash Wednesday.	☾	6 44	5 43	11 8	☽	6 35	5 52	10 53
56	25	Thursd'y	Bryce received as Ambassador, '07.	☾	6 42	5 44	morn	☽	6 34	5 53	morn
57	26	Friday	Gonthals app. C. E. Pan. Can., '07.	☾	6 41	5 46	0 23	☽	6 34	5 53	0 1
58	27	Saturday	Earthquake at Lisbon, 1796.	☾	6 40	5 47	1 32	☽	6 33	5 54	1 6

9. Quadragesima Sunday. Day's Length (Chicago) 11h. 9m.

59	28	SUNDAY	Geo. S. Boutwell died, 1905.	☾	6 39	5 48	2 36	☽	6 32	5 55	2 7
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Jewish Calendar for February, 1909—Rosh-Chodesh (Adar), Feb. 21 and 22.

WEATHER FORECAST FOR FEBRUARY, 1909.

From the 1st to the 3d of February, mild, open weather for the season in Southwest and Central sections; cold and frosty in Northwest, the Lake region and States of the Ohio river valley; damp and cool in south Atlantic and east Gulf States. From the 4th to the 8th of the month, thunder storms in Texas, Arkansas and Oklahoma; snows and blockades in the Rocky Mountain regions of Idaho, Montana, Wyoming and Colorado; stiff gales along Gulf and south Atlantic coasts. From the 9th to the 13th of the month, cold at most points West and Southwest; blizzards over States of the Missouri river valley, with snow and sleet as far south as Texas, Arkansas, Tennessee and northern Georgia. From the 14th to the 18th of the month, rising temperature in Western, Central and Eastern sections; much slush and mud in Western, Southern and Eastern portions. From the 19th to the 23d of the month, sleet and rain at most points over Northern, Western and Central States; damp and foggy over Gulf and south Atlantic States; heavy rainfall in New England States. From the 24th to the 28th of the month, piercing cold winds from the Northwest as far south as Texas and Georgia.

OUR GREETING (Continued.)

BUCKLEN'S ARNICA SALVE.

The greatest healing remedy on earth for many years has been Bucklen's Arnica Salve. Men who used it as boys are today curing with it the cuts, burns, bruises and sores of their children, knowing, through life-long experience, it is immeasurably superior to all other salves. Its limit of usefulness seems never to have been reached, for from time to time some one finds a new and valuable use for it. A box of Bucklen's Arnica Salve has ever proved a priceless blessing in the home. To get it is the best investment ever made of 25 cents. It reaches out after the sudden and unthought of ailments like sprains, burns, scalds, pains and aches, and gently steals the sting from the distressing trouble and you soon forget it. For boils, old sores, ulcers, felons and piles, countless thousands would pledge themselves that it is the one perfect, unfailing remedy. Cured people tell in this book of its grand work under severe tests. We commend their words to you as living evidence of the incomparable merit of Bucklen's Arnica Salve.

DR. KING'S NEW LIFE PILLS.

These wonderful stomach, liver and kidney pills have attained a world-wide sale solely through their matchless merit. They are produced from the very best substances known to science for a tonic laxative and for sour stomach and dyspepsia. Their active principle comes from health-giving plants. They contain no violent, purgative poisons. They cleanse the stomach and bowels, purify the blood, strengthen the nerves and put new life and vigor all through the system. Dr. King's New Life Pills never gripe, irritate, inflame or weaken. They dispel colds, banish nervous and sick headache, overcome constipation, drive out malaria, expel that tired, run-down feeling, promote digestion and restore strength and appetite. They make you feel like a new being. Those who try Dr. King's New Life Pills will never use another kind.

TO TAKE GREASE FROM FLOORS.

Before scrubbing floors cover grease spots by pouring a little ammonia over them. Let soak a few minutes, then scrub as usual, using soap or powder as you desire, and the results will be almost instantaneous.

TO MEND KID GLOVES.

First buttonhole stitch around the rent, not so close as in a buttonhole. Then overcast, taking up the thread of the buttonhole on the edge and draw the edges together.

TO CLEAN MICA.

The mica in stoves can be made like new by washing with vinegar, slightly diluted. If the black does not come off immediately allow the mica to remain in the vinegar a short time.

QUEER METHODS OF DIVORCE.

In Hindostan either party, for a slight cause, may leave the other party and marry.

In Cochin China the parties desiring divorce break a pair of chop sticks in the presence of witnesses, and the thing is done.

Among some tribes of American Indians the sticks given witnesses of the marriage are broken as a sign of divorce.

If the wife of a Turkoman asks his permission to go out, and he says, "Go!" without adding, "Come back again," they are divorced.

In Siberia, if a man is dissatisfied with the most trifling acts of his wife, he tears a cap or veil from her face and that constitutes a divorce.

In the arctic region a man leaves home in anger and does not return for several days. The wife takes the hint and departs.

Among the Tartars if the wife is ill-treated, she complains to the magistrate, who, attended by the principal people, accompanies her to the house and pronounces a divorce.

Dr. King's New Life Pills Cure Headache.

MOON'S PHASES		Eastern Time	Central Time	Mount'n Time	Pacific Time	Calendar for			MOON'S PHASES	CONSTITELLATION	Calendar for		
		D. H. M.	D. H. M.	D. H. M.	D. H. M.	Chicago, Iowa.	Neb., N. Y., Pa.	Sou. Wis., Sou. Mich., No. Ill., Ind. and Ohio.			Charleston, So. Car., No. Car., Ga., Tenn., Ala., Miss., La., N. Mex., Tex. and So. California.	Sun rises	Sun sets
☾	Full Moon	6 9 56 E	6 8 56 E	6 7 56 E	6 6 56 E								
☾	Last Quarter	14 10 42 E	14 9 42 E	14 8 42 E	14 7 42 E								
☾	New Moon	21 3 11 E	21 2 11 E	21 1 11 E	21 0 11 E								
☾	First Quarter	28 11 49 M	28 10 49 M	28 9 49 M	28 8 49 M								

Day of Year	Day of Month	Day of Week	Historical Events, Etc.	Sun rises	Sun sets	Moon sets	MOON'S PHASES	CONSTITELLATION	Sun rises	Sun sets	Moon sets
60	1	Monday	St. David.	6 36	5 50	3 36	☾	II	6 29	5 57	3 4
61	2	Tuesday	Municipal O. fails in London, '07.	6 34	5 51	4 28	☾	II	6 28	5 58	3 57
62	3	Wedn's y	Ember Day.	6 32	5 52	5 11	☾	III	6 27	5 59	4 43
63	4	Thurs'd y	Gov. of Jamaica resigns, 1907.	6 31	5 53	5 49	☾	III	6 25	5 59	5 25
64	5	Friday	Russian Duma opened, 1907.	6 29	5 55	6 21	☾	III	6 24	6 0	6 1
65	6	Saturday	Schooner "Herald" lost, 1904.	6 28	5 56	rises	☾	III	6 23	6 1	rises

10. 2nd Sunday in Lent. Day's Length (Chicago) 11h. 31m.

66	7	SUNDAY	Frye re-elected Pres. of Sen., 1901.	☾	6 26	5 57	6 27	☾	6 22	6 2	6 35
67	8	Monday	Adm. Makaroff arr. at Dalny, 1904.	☾	6 24	5 58	7 30	☾	6 20	6 2	7 30
68	9	Tuesday	Battle of Mukden, 1905.	☾	6 23	5 59	8 27	☾	6 19	6 3	8 22
69	10	Wedn's y	Victoria Dock burned, Ore., 1903.	☾	6 21	6 0	9 32	☾	6 18	6 4	9 19
70	11	Thurs'd y	Engl. refuses to reduce army, 1903.	☾	6 20	6 10	10 37	☾	6 16	6 5	10 19
71	12	Friday	Battleship Jena explodes, 1907.	☾	6 18	6 21	11 41	☾	6 15	6 5	11 18
72	13	Saturday	Emp. Russia assassinated, 1880.	☾	6 16	6 3	morn	☾	6 14	6 6	morn

11. 3rd Sunday in Lent. Day's Length (Chicago) 11h. 50m.

73	14	SUNDAY	Great Floods at Pittsburg, 1907.	☾	6 14	6 4	0 47	☾	6 13	6 7	0 19
74	15	Monday	Saturn sets 7:33 A. M.	☾	6 13	6 6	1 53	☾	6 11	6 8	1 22
75	16	Tuesday	Joseph Medill died, 1899.	☾	6 11	6 7	2 54	☾	6 10	6 8	2 23
76	17	Wedn's y	St. Patrick's Day.	☾	6 9	6 8	3 52	☾	6 9	6 9	3 21
77	18	Thurs'd y	French Commune, 1871.	☾	6 7	6 9	4 40	☾	6 7	6 10	4 12
78	19	Friday	Thos. Bailey Aldrich died, 1907.	☾	6 5	6 10	5 21	☾	6 6	6 11	4 58
79	20	Saturday	Earthquake felt in New Engl., '04.	☾	6 4	6 12	5 55	☾	6 5	6 11	5 39

12. 4th Sunday in Lent. Day's Length (Chicago) 12h. 11m.

80	21	SUNDAY	A. Marines land in Honduras, '07.	☾	6 2	6 13	sets	☾	6 4	6 12	sets
81	22	Monday	Russ. Evac. of Manch. compl., '07.	☾	6 0	6 14	7 23	☾	6 2	6 13	7 19
82	23	Tuesday	Sir Ed. Woodgate died, 1900.	☾	5 58	6 15	8 43	☾	6 1	6 13	8 32
83	24	Wedn's y	Jules Verne died, 1905.	☾	5 57	6 16	10 2	☾	6 0	6 14	9 43
84	25	Thurs'd y	Tornado in Birmingham, Ala., '01.	☾	5 55	6 17	11 16	☾	5 58	6 15	10 50
85	26	Friday	Cecil Rhodes died, 1902.	☾	5 54	6 18	morn	☾	5 57	6 15	11 56
86	27	Saturday	\$1,000,000 Fire in New York, 1904.	☾	5 52	6 19	0 25	☾	5 56	6 16	morn

13. 5th Sunday in Lent. Day's Length (Chicago) 12h. 30m.

87	28	SUNDAY	R. R. Accident kills 26, Cal., 1907.	☾	5 50	6 20	1 29	☾	5 54	6 17	0 58
88	29	Monday	French troops occupy M. town, '07.	☾	5 49	6 21	2 25	☾	5 53	6 18	1 53
89	30	Tuesday	Bark Lady Cairus sunk, 1904.	☾	5 47	6 23	3 11	☾	5 52	6 18	2 42
90	31	Wedn's y	John G. Saxe died, 1887.	☾	5 46	6 24	3 52	☾	5 50	6 19	3 25

Jewish Calendar for March, 1909.—Fast of Esther (Adar 13), Saturday, March 6, but observed on Thursday previous. Purim (Adar 14 and 15), March 7 and 8. Rosh-Chodesh (Nissan), March 23.

WEATHER FORECAST FOR MARCH, 1909.

From the 1st to the 3d of March, blustery weather in Western and Central sections and over Upper Lake region, where snow flurries in Northern and rain showers in Southern sections locally prevail. From the 4th to the 6th of the month, clear and pleasant at most points except in lower Lake region and New England States, where damp, showery weather will prevail. From the 7th to the 12th of the month, snow storms and high winds in all States of the West and Northwest; general rains in Ohio valley section and over middle Atlantic States. From the 13th to the 16th of the month, rising temperature at all points in Texas, Louisiana, Arkansas, Oklahoma and Kansas; fair and clearing in Northwest and over Lake region. From the 17th to the 20th of the month, heavy snowfall over Rocky Mountain region; low temperature in the Missouri and upper Mississippi valleys; high winds over entire eastern portion of the country. From the 21st to the 24th of the month, blustery and generally unsettled from the Dakotas to Texas and eastward as far as Tennessee, Kentucky and Ohio; rainfall over north Pacific Coast States. From the 25th to the 31st of the month, cold, stormy conditions over the Northwest, gales over Great Lakes and north Atlantic coast; cyclonic conditions in Texas and Oklahoma.

OUR GREETING (Continued.)

A POSITIVE GUARANTEE.

When bought for trial, if no benefit results from any of these medicines, every dealer is authorized to refund the full purchase price upon demand. Could any sane person ask a fairer proposition? It should convince any reasonable person that our medicines fulfil the claims we make for them. But we give, in this book, indisputable proof that they do, from the people who use them. These people have written us, voluntarily, about their cures. We give their names and addresses, so that you may write them, if you desire (enclosing stamp for reply), and thus convince yourself as to the truth of the statements.

\$1,000.00 REWARD

will be paid to any person proving that the testimonials printed in this book are not genuine letters, received from the people in regard to the medicines which they have used. The chief thing, however, is for you to try these wonderful medicines and see what they can and will do for you.

H. E. BUCKLEN & CO., Chicago.

CONSUMPTION.

It has been estimated that one-seventh of all deaths are caused by consumption and that 1,200,000 people are sacrificed yearly, the world over, to this frightful plague. This is an appalling loss of life when we consider that in a vast number of cases this disease might be prevented. You might, however, as well try to dodge rain drops in a shower as to try to escape from the germs of consumption. They are all about us. A single grain of dirt taken from a city street sometimes reveals, under the microscope, a vast number of these minute bacilli of consumption. But it is only when the throat and lungs are weak that these germs can gain a foothold. Weak lungs present a constant invitation to the consumption germ to enter and grow and multiply. If there be a scrofulous condition of the system, catarrh or bronchitis the con-

GREATEST AIRSHIP STATION.

The Government is spending \$1,000,000 at Fort Omaha in building and equipping a vast balloon and airship station. The great balloon house is 200 feet long, 90 feet wide, 75 feet high, all made of steel. The doors are 75 feet high and weigh 14 tons each, yet are so nicely balanced they slide open or shut with one hand on a lever.

A CHEAP AND GOOD VINEGAR.

To eight gallons of clear rain water add three quarts of molasses; turn the mixture into a clean, tight cask, shake it well two or three times, and add three spoonfuls of good yeast or two yeast cakes; place the cask in a warm place, and in ten or fifteen days add a sheet of common wrapping paper, smeared with molasses and torn into narrow strips, and you will have good vinegar. The paper forms the "mother" or life of the vinegar.

THE MANAGEMENT OF POULTRY.

1. Good dry houses, well ventilated, but void of drafts.
2. Keep your hen-houses clean and the floor covered with ashes.
3. Whitewash inside monthly from March 1 to October 1.
4. Feed regularly, but never over-feed; cease feeding when the fowls cease to run for it.
5. Scatter the food on the ground when the weather will permit.
6. Feed mixed grain, or alternate, as corn one day, oats next, wheat next, etc.
7. Allow adult fowls freedom as early in the morning as they desire.
8. Keep hens with chicks in small coops (well covered and dry) until the chicks are three weeks old.
9. Feed chicks morning, noon and afternoon.
10. Mix ground, black pepper with the morning food.
11. Grease the hens well under the wings, breast and fluff feathers, as soon as the chicks are taken off, with ointment made of lard and carbolic acid; 1 tablespoonful of lard to 10 drops of acid.

The threshing machine was invented, 1732.
Vaccination discovered by Dr. Jenner, 1780.

Bucklen's Arnica Salve Absolutely Cures Piles.

MOON'S PHASES				Eastern Time	Central Time	Mount'n Time	Pacific Time	MOON'S PHASES	Calendar for			MOON'S CONSTELLATION	Calendar for				
D.	H.	M.	E.	D.	H.	M.	D.		H.	M.	Chicago, Iowa, Neb., N. Y., Pa. Sou. Wis., Sou. Mich., No. Ill., Ind. and Ohio.		Charleston, So. Car., No. Car., Ga., Tenn., Ala., Miss., La., N. Mex., Tex. and So. California.	Sun rises	Sun sets	Moon sets	
☾	Full Moon	5	3	28	E	5	2	28	E	5	1	28	E	5	0	28	E
☾	Last Quarter	13	9	30	M	13	8	30	M	13	7	30	M	13	6	30	M
☾	New Moon	19	11	51	E	19	10	51	E	19	9	51	E	19	8	51	E
☾	First Quarter	27	3	36	M	27	2	36	M	27	1	36	M	27	0	36	M

Day of Year	Day of Month	Day of Week	Historical Events, Etc.	MOON'S PHASES	Sun rises H.M.	Sun sets H.M.	Moon sets H.M.	MOON'S CONSTELLATION	Sun rises H.M.	Sun sets H.M.	Moon sets H.M.
91	1	Thursday	Baron Herschel died, 1899.	☾	5 44	6 25	4 26	♉	5 49	6 20	4 2
92	2	Friday	Simplon Tunnel opened, 1905.	☾	5 42	6 26	4 53	♉	5 48	6 20	4 35
93	3	Saturday	Earthquake at Scio, 1881.	☾	5 40	6 27	5 16	♉	5 46	6 21	5 4

14. Palm Sunday. Day's Length (Chicago) 12h. 49m.

94	4	SUNDAY	John Tyler inaugurated, 1841.	☾	5 39	6 28	5 36	♉	5 45	6 22	5 29
95	5	Monday	Carnegie donates \$6,000,000, 1907.	☾	5 37	6 29	rises	♉	5 44	6 22	rises
96	6	Tuesday	Kuropatkin arr. at N. Chwang, '04.	☾	5 35	6 30	7 23	♉	5 42	6 23	7 14
97	7	Wedn's'y	Ex-C ng Campbell, N. Y., died, '04.	☾	5 33	6 31	8 28	♉	5 41	6 24	8 13
98	8	Thursday	Isle of Pines decl. For. Terr., 1907.	☾	5 32	6 32	9 34	♉	5 40	6 25	9 12
99	9	Friday	Good Friday.	☾	5 30	6 34	10 39	♉	5 38	6 25	10 13
100	10	Saturday	Fire at Pittsburgh, 1845.	☾	5 29	6 35	11 46	♉	5 37	6 26	11 16

15. Easter Sunday. Day's Length (Chicago) 13h. 9m.

101	11	SUNDAY	Rowland Hill died, 1833.	☾	5 27	6 36	morn	♉	5 36	6 27	morn
102	12	Monday	Anarchist stabs Sp. Premier, 1904.	☾	5 25	6 37	0 47	♉	5 35	6 27	0 16
103	13	Tuesday	A. H. Gillmore, M. C. P., died, '03.	☾	5 24	6 38	1 45	♉	5 34	6 28	1 14
104	14	Wedn's'y	N. Art and Peace Con., N. Y., '07.	☾	5 22	6 39	2 35	♉	5 32	6 29	2 6
105	15	Thursday	Patent Law passed, 1790.	☾	5 21	6 40	3 17	♉	5 31	6 29	2 52
106	16	Friday	Editor Geo. A. Martin died, 1904.	☾	5 19	6 41	3 52	♉	5 30	6 30	3 33
107	17	Saturday	Franklin died, 1790.	☾	5 17	6 42	4 21	♉	5 29	6 31	4 10

16. Low Sunday. Day's Length (Chicago) 13h. 27m.

108	18	SUNDAY	Battle Cerro Gordo, 1847.	☾	5 16	6 43	4 48	♉	5 28	6 32	4 42
109	19	Monday	Beaconsfield died, 1881.	☾	5 14	6 45	5 15	♉	5 26	6 32	5 19
110	20	Tuesday	Napoleon III. born, 1808.	☾	5 13	6 46	sets	♉	5 25	6 33	sets
111	21	Wedn's'y	Col. Quay acquitted, 1899.	☾	5 11	6 47	8 57	♉	5 24	6 34	8 29
112	22	Thursday	A. Conf. for Education, Va., 1903.	☾	5 9	6 48	10 5	♉	5 23	6 35	9 38
113	23	Friday	Peace, Salvador-Nicaragua, 1907.	☾	5 8	6 49	11 14	♉	5 22	6 35	10 43
114	24	Saturday	Oliver Cromwell born, 1599.	☾	5 6	6 50	morn	♉	5 21	6 36	11 43

17. 2nd Sunday after Easter. Day's Length (Chicago) 13h. 46m.

115	25	SUNDAY	Conger arrives from China, 1901.	☾	5 5	6 51	0 15	♉	5 20	6 36	morn
116	26	Monday	Jamestown Exposition opened, '07.	☾	5 3	6 52	1 7	♉	5 19	6 37	0 37
117	27	Tuesday	Ex-Gov. Bullock of Ga. died, 1907.	☾	5 2	6 53	1 51	♉	5 18	6 38	1 22
118	28	Wedn's'y	Fitzhugh Lee died, 1906.	☾	5 1	6 54	2 27	♉	5 17	6 39	2 2
119	29	Thursday	English King visits Pope, 1903.	☾	4 59	6 55	2 56	♉	5 16	6 40	2 36
120	30	Friday	St. Louis World's Fair opened, '04.	☾	4 58	6 56	3 22	♉	5 15	6 41	3 7

Jewish Calendar for April, 1909.—First Day of Passover (Nissan 15), April 6. Rosh-Chodesh (Iyar), April 21 and 22.

WEATHER FORECAST FOR APRIL, 1909.

From the 1st to the 4th of April, high range of temperature at all points in Western, Central and Eastern States. From the 5th to the 9th of the month, thunder showers at many points; tornado storms in Texas, Oklahoma, Kansas and Missouri; floods in middle Atlantic and Southern States. From the 10th to the 14th of the month, cool in the Northwestern, Central and Middle Atlantic States; killing frosts in all sections north of Oklahoma, Arkansas, Tennessee and Georgia. From the 15th to the 20th of the month, bright, pleasant days proving prominent weather features of this period; the want of rain more or less sensibly felt in sections lying west of the Mississippi river. From the 21st to the 25th of the month, general rainfall in west Gulf, central Mississippi and Ohio river valley States; floods in West Virginia, Ohio, Kentucky and Tennessee. From the 26th to the 30th of the month, dry and cool in Rocky Mountain region and the Northwest; local frosts in Illinois, Indiana, Ohio, West Virginia, Maryland and the States north of them.

CONSUMPTION (Continued).

sumption germs are sure to attack the weak points. When we know that this terrible disease is so subtle and insidious in its approach and so deadly in its results, who will doubt the wisdom of taking every precaution to prevent its getting a hold upon you? Those weak and sore lungs should be strengthened. Dr. King's New Discovery is the sovereign remedy for this purpose. That cough, growing more and more stubborn, should be promptly overcome. Dr. King's New Discovery has gained the victory over more virulent, obstinate, chronic coughs than any similar remedy the world has ever known. That cold you think of lightly has been the forerunner in countless thousands of cases of Pneumonia or Consumption. Prompt use of Dr. King's New Discovery will cure it and head off the dangerous disease. We cannot advise you too strongly to attend early to the beginning of a throat or bronchial affection. Much suffering and possibly a precious life will be saved by so doing. Upon the first appearance of sore throat, cough, cold or la grippe, Dr. King's New Discovery should be taken to arrest the development of lung inflammation. That prompt action and this incomparable medicine will prevent Consumption and Pneumonia has been demonstrated by so many users of Dr. King's New Discovery in the past that today it is the most widely used of any throat and lung remedy in the world. No home should ever be without a bottle of this marvelous medicine, which may be bought for 50c or \$1.00. Get it now and be prepared for emergencies.

À HOT PIE BLIGHTS 80 YEARS.

When five years old, Amos S. King, of Port Byron, N. Y., stepped into a hot pumpkin pie. It caused an ugly ulcer that no treatment or remedy could cure for 80 years. At 85 he used that infallible healer—Bucklen's Arnica Salve—and writes that one box wholly cured him and that for 18 months he has had two sound legs.

THE TEMPLE OF DIANA

At Ephesus, was 425 feet long and 225 feet broad, with 127 columns, 60 feet high, to support the roof. It was built in 220 years.

A NEW GEM.

A new gem has been discovered by prospectors in San Benito county, Cal. It is described as a clear, transparent, blue stone, with violet tints in the deeper colored portion. It surpasses the sapphire in brilliancy and rivals it in color, though it is not so hard, being about as hard as chrysolite and harder than moonstone or opal. It has been given the name of Benito, from the county in which it was found.

FIRST AMERICAN BOOK.

The first book printed in America was the *Escale Espiritual fara Ilegar al cielo* (Spiritual Ladder for Reaching Heaven). It was printed in the City of Mexico in the early part of 1537 by Juan Pablos on a press brought from Europe by Fray Julian de Zumarraga, first bishop of Mexico. The first attempt at a newspaper in America was the "Mercurio Volante (Flying Mercury), Mexico, 1693.

BEST WAY TO PRESS TROUSERS.

After brushing the trousers thoroughly lay seam to seam and dampen with a sponge or whisk broom dipped in water. Lay a newspaper over one leg at a time and press with a hot iron. When the paper is scorched take a fresh one. The result is a fine crease, with no lint or ruined towels.

TO CLEAR CISTERN WATER.

When cistern water has become unfit for use take one pound of pulverized alum, dissolve it in one quart of water, and after pouring it into the cistern stir thoroughly with a long pole. This should be done toward evening. The next morning add one pound of borax and stir again. Allow from ten to twenty hours to settle. This will render the water perfectly clear and pure, regardless of its former condition.

Electric Bitters Make Weak Nerves Strong.

MOON'S PHASES		Eastern Time	Central Time	Mount'n Time	Pacific Time	MOON'S PHASES	Calendar for			MOON'S CONSTITUTION	Calendar for		
		D. H. M.	D. H. M.	D. H. M.	D. H. M.		Chicago, Iowa, Neb., N. Y., Pa. Sou. Wis., Sou. Mich., No. Ill., Ind. and Ohio.	Sun rises	Sun sets		Moon sets	Sun rises	Sun sets
	Full Moon	5 7 8 M	5 6 8 M	5 5 8 M	5 4 8 M								
	Last Quarter	12 4 45 E	12 3 45 E	12 2 45 E	12 1 45 E								
	New Moon	19 8 42 M	19 7 42 M	19 6 42 M	19 5 42 M								
	First Quarter	26 8 28 E	26 7 28 E	26 6 28 E	26 5 28 E								

Day of Year	Day of Month	Day of Week	Historical Events, Etc.	MOON'S PHASES	Sun rises H.M.	Sun sets H.M.	Moon sets H.M.	MOON'S CONSTITUTION	Sun rises H.M.	Sun sets H.M.	Moon sets H.M.
121	1	Saturday	Buffalo Exposition opens, 1901.		4 57	6 57	3 42	♌	5 14	6 41	3 33

18. 3rd Sunday after Easter. Day's Length (Chicago) 14h. 2m.

122	2	SUNDAY	Pope receives German Kaiser, '03.		4 56	6 58	4 1	♌	5 13	6 42	3 59
123	3	Monday	Farragut in N. O., 1862.		4 54	6 59	4 23	♌	5 12	6 42	4 27
124	4	Tuesday	Venus sets 7:10 A. M.		4 53	7 1	4 44	♌	5 11	6 43	4 54
125	5	Wedn's'y	Debs nominated by Socialists, '04.		4 51	7 2	rises	♌	5 10	6 44	rises
126	6	Thursd'y	Battle of Oswego, 1814.		4 50	7 3	8 32	♌	5 9	6 45	8 6
127	7	Friday	Eruption of Mt. La. Soufriere, '02.		4 49	7 4	9 39	♌	5 8	6 45	9 10
128	8	Saturday	Eruption of Mt. Pelee, 1902.		4 48	7 5	10 43	♌	5 7	6 46	10 11

19. 4th Sunday after Easter. Day's Length (Chicago) 14h. 20m.

129	9	SUNDAY	John Stuart Mill died, 1873.		4 46	7 6	11 41	♌	5 6	6 47	11 9
130	10	Monday	Heir to Spanish Throne born, 1907.		4 45	7 7	morn	♌	5 5	6 47	morn
131	11	Tuesday	Minnesota admitted, 1858.		4 44	7 8	0 34	♌	5 4	6 48	0 3
132	12	Wedn's'y	Sampson bombards San Juan, '98.		4 43	7 9	1 18	♌	5 4	6 49	0 50
133	13	Thursd'y	Vienna taken, 1809.		4 42	7 10	1 53	♌	5 3	6 50	1 31
134	14	Friday	German-U. S. Com'l Agreem't, '07.		4 41	7 11	2 24	♌	5 2	6 50	2 9
135	15	Saturday	Trial by Jury, 970.		4 40	7 12	2 50	♌	5 1	6 51	2 41

20. Rogation Sunday. Day's Length (Chicago) 14h. 34m.

136	16	SUNDAY	Cruiser Mikado sunk by mine, '04.		4 39	7 13	3 15	♌	5 1	6 52	3 15
137	17	Monday	Palma, President of Cuba, 1902.		4 38	7 14	3 44	♌	5 0	6 53	3 51
138	18	Tuesday	Tornado at Goliad, Tex., 1902.		4 37	7 15	4 11	♌	4 59	6 53	4 25
139	19	Wedn's'y	Wm. E. Gladstone died, 1898.		4 37	7 16	sets	♌	4 59	6 54	sets
140	20	Thursd'y	\$400,000 Fire at St. Hyacinth, '03.		4 36	7 17	8 53	♌	4 58	6 55	8 24
141	21	Friday	Battle at Port Arthur, 1904.		4 35	7 18	9 59	♌	4 58	6 55	9 27
142	22	Saturday	Victor Hugo died, 1885.		4 34	7 19	10 57	♌	4 57	6 56	10 25

21. Sunday after Ascension. Day's Length (Chicago) 14h. 47m.

143	23	SUNDAY	Washington Peace Jubilee, 1899.		4 33	7 20	11 45	♌	4 56	6 57	11 16
144	24	Monday	Queen Victoria born, 1819.		4 33	7 20	morn	♌	4 56	6 57	morn
145	25	Tuesday	Theodore Tilton died, 1907.		4 32	7 21	0 26	♌	4 55	6 58	0 1
146	26	Wedn's'y	Battle at Nashan Hill, 1904.		4 31	7 22	0 58	♌	4 55	6 59	0 36
147	27	Thursd'y	Russian Navy defeated, 1905.		4 30	7 23	1 26	♌	4 55	6 59	1 8
148	28	Friday	Louis Agassiz born, 1807.		4 30	7 24	1 48	♌	4 54	7 0	1 36
149	29	Saturday	Mrs. McKinley buried, Canton, '07.		4 29	7 25	2 7	♌	4 54	7 1	2 2

22. Pentecost, Whit Sunday. Day's Length (Chicago) 14h. 57m.

150	30	SUNDAY	Decoration Day.		4 29	7 26	2 31	♌	4 54	7 1	2 31
151	31	Monday	Bombardment of Santiago, 1898.		4 28	7 27	2 49	♌	4 53	7 2	2 57

Jewish Calendar for May, 1909.—Lag-B'Omer (Iyar 18), May 9. Rosh-Chodesh (Sivan), May 21. First Day of Pentecost (Sivan 6), May 26.

WEATHER FORECAST FOR MAY, 1909.

From the 1st to the 5th of May, fine, spring-like conditions will prevail at most points lying east of the Mississippi river; dull, smoky and dry at many points in Western and Northwestern sections. From the 6th to the 9th of the month, heavy storms in Alabama, Georgia and the Carolinas; tornados in Arkansas, Missouri, Iowa and Illinois; great wind energy over Lake region, Middle Atlantic and New England States. From the 10th to the 14th of the month, abrupt fall of temperature over the Rocky Mountain highland and Northwestern States; frost as far south as Nebraska, Iowa, West Virginia and Maryland. From the 15th to the 20th of the month, general rains in New Mexico, Texas and Oklahoma; thunder storms in upper Mississippi river valley; damp and foggy over Lake region, in the Ohio river valley and portions of the Middle Atlantic and New England States. From the 21st to the 26th of the month, seasonable in Southwest, and all points South and Southeast; clear and dry conditions are due for the Middle West and Northwest. From the 27th to the 31st, advanced heat at all points except over highland region of the West and the mountain section of the East; dry in southern Illinois, Indiana and Ohio.

USE THE BEST FIRST.

Every medicine whose use is advised in this book is a standard, reliable remedy, the very best for all purposes for which it is recommended. Each should be the first choice of any one requiring such a medicine. Don't waste time and invite misery using inferior, worthless medicines. When health is at stake the best should be first used.

HE COULDN'T RIDE A HORSE.

"For ten years I couldn't ride a horse," writes L. S. Napier, of Rugless, Ky., owing to a very bad case of piles. I tried various remedies and several doctors with poor results. Then I used Bucklen's Arnica Salve. Less than a box cured me and I have had no sign of piles for many years."

THIRTY YEARS OF TORTURE

were brought to a quick close, when J. F. Boyer, of Fertile, Mo., used that King of all kidney cures—Electric Bitters. "For thirty years I was down with my back," he writes. "I suffered all the time. Although I tried every treatment recommended for my trouble, nothing did me any good till I used Electric Bitters. Five bottles fixed me all right and I am now as well as ever. Sharp aches or dull pains in the back denote kidney trouble. This marvelous medicine removes the cause by regulating the kidneys and ends the backache."

IT'S GREAT FOR ASTHMA.

It's a fixed conviction with Mrs. J. H. Wilkes, Redford City, Va., that no other medicine can compare with Dr King's New Discovery for Bronchitis and Asthma, for it has done her more good, she declares, than all other medicines she has ever taken. "When it seemed I would almost choke with Asthma," she writes, "Dr. King's New Discovery gave quick relief. I expect to praise it till I die."

THAT WRETCHED HEADACHE

won't stay long with you if you take Dr. King's New Life Pills to regulate liver and stomach. Try them.

THE GREAT CLOCK AT ROUEN.

The ancient city of Rouen, France, owns the very earliest specimen of the larger varieties of the ancient clock maker's triumphs. It was made by Jehan de Felains and was finished and set going in September, 1389. So perfect in construction is this ancient time recording machine that, although it has been regularly striking the hours, halves and quarters for centuries, it is still used as a regulator. The case of this early horological oddity is six feet eight inches in height by five feet broad. For 325 years it continued to run without a pendulum, being provided with what the old time clock makers called a "foliot."

TO DRY WET SHOES.

Wet boots and shoes can be dried without the stiffness and discomfort which usually follow, by filling them to the top with common oats and letting them stand for a few hours. The oats absorb all the moisture and leave the boots as pliable as before their wetting. The same oats can be used over and over.

CARE OF PIANO KEYS.

To keep piano keys clean and prevent the discoloration of the ivory, dampen a piece of muslin with alcohol and with it rub the keys. The alcohol can do no damage, and if frequently applied the keys will stand in want of no other treatment, but if they already have begun to turn yellow rub them with cotton flannel wet with Cologne water. Even old and discolored ivory may be rejuvenated, no matter what the cause of discoloration or of how long standing.

TO BRIGHTEN PICTURE FRAMES.

Gilt picture frames may be freshened and brightened by washing them with a soft brush dipped in the following mixture: Put enough flour of sulphur into a pint of water to give it a yellow tinge, add two onions cut into pieces, and let them boil; strain into a dish, and when the liquid becomes cold it is ready for use.

Dr. King's New Life Pills—Best For Chills.

MOON'S PHASES		Eastern Time D. H. M.	Central Time D. H. M.	Mount'n Time D. H. M.	Pacific Time D. H. M.	MOON'S PHASES	Calendar for			Calendar for			
							Chicago, Iowa, Neb., N. Y., Pa. Sou. Wis., Sou. Mich., No. Ill., Ind. and Ohio.	MOON'S CONSTITUTION	Charleston, So. Car., No. Car., Ga., Tenn., Ala., Miss., La., N. Mex., Tex. and So. California.	Sun rises H.M.	Sun sets H.M.	Moon sets H.M.	
☾ Full Moon		3 8 25 E	3 7 25 E	3 6 25 E	3 5 25 E	☾							
☾ Last Quarter		10 9 43 E	10 8 43 E	10 7 43 E	10 6 43 E	☾							
☾ New Moon		17 6 28 E	17 5 28 E	17 4 28 E	17 3 28 E	☾							
☾ First Quarter		25 1 43 E	25 0 43 E	24 11 43 M	24 10 43 M	☾							
Day of Year	Day of Month	Day of Week	Historical Events, Etc.			MOON'S PHASES	Sun rises H.M.	Sun sets H.M.	Moon sets H.M.	MOON'S CONSTITUTION	Sun rises H.M.	Sun sets H.M.	Moon sets H.M.

23. Trinity Sunday. Day's Length (Chicago) 15h. 5m.

152	1	Tuesday	Dewey's Victory at Manila, 1898.	☾	4 23 7 28	3 8	☾	4 53 7 2	3 22
153	2	Wedn's'y	Ames & Co., Toronto, failed, 1903.	☾	4 27 7 28	3 33	☾	4 53 7 3	3 53
154	3	Thursd'y	French Ministry resigns, 1902.	☾	4 27 7 29	rises	☾	4 52 7 3	rises
155	4	Friday	Tornado destroys Okla. towns, '04.	☾	4 26 7 29	8 33	☾	4 52 7 4	8 2
156	5	Saturday	Croker's 'Orby' won E. Derby, '07.	☾	4 26 7 30	9 35	☾	4 52 7 4	9 3

24. 1st Sunday after Trinity. Day's Length (Chicago) 15h. 11m.

157	6	SUNDAY	Golden Wed'g of S. Monarchs, '07.	☾	4 26 7 31	10 30	☾	4 52 7 5	9 59
158	7	Monday	Coal Strike in Va. and W. Va., '02.	☾	4 25 7 31	11 18	☾	4 52 7 5	10 30
159	8	Tuesday	French bombard Fignig, 1903.	☾	4 25 7 32	11 57	☾	4 51 7 6	11 53
160	9	Wedn's'y	Ford's Theater collapsed, 1893.	☾	4 25 7 32	morn	☾	4 51 7 6	morn
161	10	Thursd'y	Franco-Japanese Treaty signed, '07.	☾	4 25 7 33	0 29	☾	4 51 7 7	0 11
162	11	Friday	Senator Morgan, Ala., died, 1907.	☾	4 25 7 34	0 54	☾	4 51 7 7	0 43
163	12	Saturday	First railroad in Japan opened, '72.	☾	4 24 7 34	1 18	☾	4 51 7 8	1 15

25. 2nd Sunday after Trinity. Day's Length (Chicago) 15h. 12m.

164	13	SUNDAY	Mayor of S. Francisco guilty, 1907.	☾	4 24 7 35	1 46	☾	4 51 7 8	1 51
165	14	Monday	J. S. Spurgeon of London, d., 1902.	☾	4 24 7 35	2 12	☾	4 51 7 8	2 23
166	15	Tuesday	Peace Conf. at The Hague, 1907.	☾	4 24 7 36	2 40	☾	4 51 7 9	2 58
167	16	Wedn's'y	Alabama sunk by Kearsarge, 1864.	☾	4 24 7 36	3 13	☾	4 51 7 9	3 38
168	17	Thursd'y	Maximo Gomez died, 1905.	☾	4 25 7 36	3 55	☾	4 51 7 10	4 24
169	18	Friday	Battle of Malakoff, 1855.	☾	4 25 7 37	sets	☾	4 51 7 10	sets
170	19	Saturday	War of 1812 declared.	☾	4 25 7 37	9 36	☾	4 51 7 10	9 5

26. 3rd Sunday after Trinity. Day's Length (Chicago) 15h. 11m.

171	20	SUNDAY	Tornados in Neb., Ind., Ill., 1901.	☾	4 25 7 37	10 21	☾	4 52 7 11	9 52
172	21	Monday	Sun enters ♊. Summer begins.	☾	4 25 7 37	10 57	☾	4 52 7 11	10 32
173	22	Tuesday	Sen. Baker of Kansas died, 1907.	☾	4 25 7 37	11 27	☾	4 52 7 11	11 7
174	23	Wedn's'y	Ship Victoria sunk, 1893.	☾	4 26 7 38	11 51	☾	4 52 7 11	11 38
175	24	Thursd'y	Treaty with S. Dom. signed, 1907.	☾	4 26 7 38	morn	☾	4 53 7 11	morn
176	25	Friday	Storms cause damage in Ind., 1902.	☾	4 26 7 38	0 12	☾	4 53 7 11	0 4
177	26	Saturday	Chicago Anarchists pardoned, 1893.	☾	4 26 7 38	0 29	☾	4 53 7 11	0 28
178	27	SUNDAY	Gibbon's "Rome" finished, 1787.	☾	4 27 7 38	0 53	☾	4 53 7 12	0 58
179	28	Monday	James Madison died, 1836.	☾	4 27 7 38	1 12	☾	4 54 7 12	1 23
180	29	Tuesday	U. S. Troops land at Manila, 1898.	☾	4 28 7 38	1 33	☾	4 54 7 12	1 51
181	30	Wedn's'y	U. S. Tr. surplus, \$87,000,000, 1907.	☾	4 28 7 38	2 2	☾	4 54 7 12	2 25

Jewish Calendar for June, 1909.—Rosh Chodesh (Tammuz), June 19 and 20.

WEATHER FORECAST FOR JUNE, 1909.

From the 1st to the 4th of June, sunshine and showers for the West and South and at points locally in the Northwest; heavy rains in portions of Maryland, Pennsylvania and New Jersey; warm and dry in Southwest and South Pacific Slope. From the 5th to the 8th of the month, general rain storms over the Western and Central States; tornados in Kansas, Missouri, Iowa and the Dakotas. From the 9th to the 13th of the month, unprecedented heat in Central, Middle Atlantic and Gulf States; sweltering weather in Texas, Oklahoma, Kansas, Nebraska, Missouri and Iowa. From the 14th to the 18th of the month, heavy rains in the West; thunder storms in Lake region and States of the Ohio river valley; scarcity of rain felt in the Southeast. From the 19th to the 24th of the month, pleasant, summer-like days common about this time; cool nights over Rocky Mountain highland and the Northwest; dry on the Pacific Slope. From the 25th to the 30th of the month, rain storms in the States lying in the basin of the Missouri river; general rains in Central States; damp and foggy over Lake region, the Middle Atlantic and New England States.

GAVE UP HIS LIFE BLOOD.

It was not on a battlefield that C. W. Pepper, of Fedora, Tenn., gave up his heart's best blood, but on a bed, kept there by a severe lung disease that caused one hemorrhage after another. "I could not work nor get about," he writes, "and the doctors did me no good. I was then advised to use Dr. King's New Discovery. It seemed to do me good from the first, and now, after using it three weeks, I feel like a new man and can do good work again. It is a wonderful medicine and will always have my greatest praise."

THE BEST CURE FOR CORNS.

Soak the foot affected in hot water at night. Then put on Bucklen's Arnica Salve and cover with a soft bandage. In the morning wash the foot and put on a little more salve and one layer of the bandage. Continue this treatment till firm, healthy flesh is formed and the soreness is entirely gone. One box will effect a complete cure in most cases.

HOARSENESS

and all throat irritation yields almost instantly to the soothing and healing effects of Dr. King's New Discovery.

ROBBED FOR FORTY YEARS.

S. T. Thacker, of Indianfields, Ky., feels that he was robbed of his health, strength, vigor and good feelings for forty years by stomach and liver trouble. "I tried many highly recommended remedies and about 100 doctors during the forty years of my trouble," he writes, "but without benefit till three weeks ago I began using Electric Bitters and Dr. King's New Life Pills. Now I sleep well, and although I am 62 years old, feel as well and strong and hearty as I ever did and enjoy all manly feelings."

LAZY LIVERS

Are made lively and regular livers by Dr. King's New Life Pills, thereby curing constipation and biliousness.

NEEDLE THREADING MACHINE.

A machine which threads a thousand needles a minute is at work in a Swiss factory. The purpose of the machine is to thread needles that are placed afterward in a loom for making lace. The device is almost entirely automatic. It takes the needle, carries it along, threads it, ties the knot, cuts the thread off a uniform length, then carries the needle across an open space and places it in a rack. The work of threading these needles was formerly done by hand.

TO CLEAN LIGHT GLOVES.

Provide yourself with a cake of pure white soap, a little skim milk, and some clean, soft rags. After placing the glove on the hand, dip a piece of rag into the milk and rub it on the soap. Scrub the gloves thoroughly, changing the rags as they become soiled, using as little milk as possible, so as not to wet the gloves. Gloves cleaned in this manner dry quickly and look like new, even to the gloss.

HONEY PRODUCTION IN SPAIN.

There are 1,690,000 beehives, producing 19,000 tons of honey, in Spain, which is the second greatest producer of honey in the world. Germany, with 2,000,000 beehives, produces 20,000 tons.

TO PUT OUT A FIRE INSTANTLY.

Throw upon it a solution, made by dissolving a quarter of a pound of pearl ash in some hot water and then pouring this solution into a bucket of common water.

TO PEEL ORANGES EASILY.

If you will pour scalding water over oranges and let them stand five minutes you will save time in peeling them. The thick, white, inner skin, usually so hard to get off, will adhere to the peel and come off with it, leaving the fruit beautifully clean and ready to slice.

Dr. King's New Discovery Is The Quickest Cure.

MOON'S PHASES			Eastern Time	Central Time	Mount'n Time	Pacific Time	MOON'S PHASES	Calendar for Chicago, Iowa, Neb., N. Y., Pa. Sou. Wis., Sou. Mich., No. Ill., Ind. and Ohio.	MOON'S CONSTELLATION	Calendar for Charleston, So. Car., No. Car., Ga., Tenn., Ala., Miss., La., N. Mex., Tex. and So. California.		
Day of Year	Day of Month	Day of Week	D. H. M.	D. H. M.	D. H. M.	D. H. M.				Sun rises H.M.	Sun sets H.M.	Moon sets H.M.
☾	Full Moon		3 7 17 M	3 6 17 M	3 5 17 M	3 4 17 M						
☾	Last Quarter		10 1 58 M	10 0 58 M	9 11 58 E	9 10 58 E						
☾	New Moon		17 5 45 M	17 4 45 M	17 3 45 M	17 2 45 M						
☾	First Quarter		25 6 45 M	25 5 45 M	25 4 45 M	25 3 45 M						
			Historical Events, Etc.									
182	1	Thursd'y	John Hay died, 1905.				☾	4 28 7 38	3 35	m	4 55 7 12	3 3
183	2	Friday	Garfield shot by Guiteau, 1881.				☾	4 29 7 38	3 17	m	4 55 7 12	3 48
184	3	Saturday	Schley destroys Cervera's fleet, '98.				☾	4 29 7 38	rises	z	4 56 7 12	rises

27. 4th Sunday after Trinity. Day's Length (Chicago) 15h. 8m.

185	4	SUNDAY	Surrender of Vicksburg, 1863.				☾	4 30 7 38	9 14	z	4 56 7 12	8 44
186	5	Monday	Pop. nom. Watson and Tribble, '04.				☾	4 30 7 38	9 56	z	4 57 7 11	9 31
187	6	Tuesday	Fiftieth Anniv. of Rep. Party, 1904.				☾	4 31 7 38	10 32	z	4 57 7 11	10 12
188	7	Wedn's'y	C. Clark, Chairman Dem. Con., '04.				☾	4 32 7 37	11 0	z	4 58 7 11	10 47
189	8	Thursd'y	Battle Tisconderoga, 1758.				☾	4 32 7 37	11 24	z	4 58 7 11	11 18
190	9	Friday	Crimean War ends, 1855.				☾	4 33 7 36	11 49	z	4 58 7 11	11 51
191	10	Saturday	Russian Cong. opened, 1905.				☾	4 34 7 36	morn	z	4 59 7 10	morn

28. 5th Sunday after Trinity. Day's Length (Chicago) 15h. 0m.

192	11	SUNDAY	John Q. Adams born, 1767.				☾	4 35 7 35	0 15	z	4 59 7 10	0 24
193	12	Monday	Great Strike at Stock Yards, 1904.				☾	4 36 7 35	0 42	z	5 0 7 10	0 58
194	13	Tuesday	Cloudburst near Manila, 1904.				☾	4 36 7 34	1 13	z	5 1 7 9	1 35
195	14	Wedn's'y	Alfred Krupp died, 1887.				☾	4 37 7 34	1 51	z	5 1 7 9	2 18
196	15	Thursd'y	Explosion, Battleship Georgia, '07.				☾	4 38 7 33	2 36	z	5 2 7 9	3 6
197	16	Friday	Freedman's Bureau, 1866.				☾	4 39 7 32	3 27	z	5 2 7 8	3 59
198	17	Saturday	Attack at Mo-Ting-Ling Pass, '04.				☾	4 40 7 32	sets	z	5 3 7 8	sets

29. 6th Sunday after Trinity. Day's Length (Chicago) 14h. 51m.

199	18	SUNDAY	Heat prostrates 3,000 in Phila., '07.				☾	4 40 7 31	8 55	z	5 4 7 8	8 29
200	19	Monday	Korean Emp. abdicates throne, '07.				☾	4 41 7 31	9 26	z	5 4 7 7	9 5
201	20	Tuesday	R. R. Wreck near Saline, Mich., '07.				☾	4 42 7 29	9 54	z	5 5 7 7	9 37
202	21	Wedn's'y	Robt. G. Ingersoll died, 1899.				☾	4 43 7 28	10 15	z	5 6 7 6	10 6
203	22	Thursd'y	Railroad Riots, Pittsburg, 1877.				☾	4 44 7 28	10 34	z	5 6 7 6	10 30
204	23	Friday	General Grant died, 1885.				☾	4 44 7 27	10 54	z	5 7 7 5	10 58
205	24	Saturday	Russians evacuate N. Chwang, '04.				☾	4 45 7 26	11 15	z	5 8 7 4	11 24

30. 7th Sunday after Trinity. Day's Length (Chicago) 14h. 39m.

206	25	SUNDAY	Japan takes control of Korea, 1907.				☾	4 46 7 25	11 36	z	5 8 7 4	11 51
207	26	Monday	Robert Fulton born, 1765.				☾	4 47 7 24	morn	z	5 9 7 3	morn
208	27	Tuesday	Fort George taken, 1813.				☾	4 48 7 23	0 1	z	5 10 7 2	0 21
209	28	Wedn's'y	Robespierre executed, 1794.				☾	4 49 7 22	0 31	m	5 10 7 2	0 56
210	29	Thursd'y	Explosion at Lowell, Mass., 1903.				☾	4 50 7 22	1 9	m	5 11 7 1	1 38
211	30	Friday	Hague Peace Palace begun, 1907.				☾	4 51 7 21	1 55	z	5 11 7 0	2 27
212	31	Saturday	Tribesmen attack Casablanca, 1907.				☾	4 52 7 20	2 53	z	5 12 7 0	3 25

Jewish Calendar for July, 1909.—Fast of Tammuz (Tammuz 17), July 6. Rosh-Chodesh (Av.), July 19. Fast of Av. (Av. 9), July 27.

WEATHER FORECAST FOR JULY, 1909.

From the 1st to the 3d of July, great heat at all points from the south Pacific Slope States eastward over the Southwest and Middle West; local showers in Appalachian Mountain region and the Northeast. From the 4th to the 10th of the month, great electrical energy manifest in Montana, Wyoming, Nebraska and the Dakotas; heavy rainfall northwest and eastward over Great Lakes to the middle Atlantic and New England States; rain and wind prevalent over Florida Peninsula and east Gulf Coast. From the 11th to the 15th, damp and cool over interior portion of the country; fog and drizzle over Great Lakes and south Atlantic waters. From the 16th to the 21st, advanced heat over widely extended areas of the Western, Central and Northwest States; parching conditions over the Southwest. From the 22d to the 26th of the month, local storms in many sections; floods in Ohio, West Virginia and Kentucky. From the 27th to the 31st of the month, cool nights over all Western highland regions and in States of the upper Missouri and Mississippi river valleys; damp and foggy in all of the States of the Atlantic Slope.

CHEATED THE GRAVE.

"I feel that I can't keep it secret any longer; that I must tell you what great good I have had from Dr. King's New Discovery. I have used it for more than ten years and have given it some very severe tests, but it has never failed me," so writes E. W. Goodloe, of Dallas, Tex. "This winter a very hard cold, with stubborn cough, brought on the third attack of pneumonia. I suffered great pain in both sides of my chest as high as my shoulder blades. I could hardly breathe and my head ached terribly. I thought this attack would finish me, but I began to use Dr. King's New Discovery. It soon stopped the headache and the pain in my chest, so I could breathe easily. Now, after using several bottles, I am all right again. So your wonderful medicine has once more cheated the grave, as I believe I should have died if I had not used it."

NOT AN ASTRINGENT MEDICINE.

Dr. King's New Discovery is not an astringent, but on the contrary its action on the bowels is mildly laxative. It is grateful to the stomach, and does not produce nausea nor cause stupor. It is as readily assimilated by a nursing child as by an adult.

MULE PULLS MAN'S SKIN OFF.

For fifteen hours Ben Pool, of Threet, Ala., lay senseless. He had been thrown by a mule and dragged a quarter of a mile, the skin being worn all off his spinal column. It was said he couldn't live twenty-four hours, but Bucklen's Arnica Salve gave quick relief and four boxes completely cured him.

TOO HAPPY TO WORRY.

Much of the happiness of a home is dispelled by weak nerves, that cause haunting fears, worry and alarm over imaginary troubles. If in this state, brace up with Electric Bitters. You will be surprised to see your troubles slink away and you'll be too happy to worry. Try them.

CENTER OF POPULATION OF U. S.

The center of population of the United States is constantly moving westward, owing to the great increase in the central and western states. In 110 years from 1790 to 1900 it had moved from a point twenty-three miles east of Baltimore, Md., to one seven miles southeast of Columbus, Ind., a distance of 513 miles.

MARRIED WOMAN'S SIGNATURE.

A married woman should sign her own Christian name, instead of that of her husband, to legal and business documents. For example, Mrs. Smith should sign Mary Ellen Smith, instead of Mrs. John Smith.

A CHEAP FURNITURE POLISH.

Equal parts of turpentine, boiled linseed oil, and common household vinegar make an inexpensive and excellent furniture polish. The vinegar and oil combine to make an emulsion which eradicates smoke and dirt.

FRESH TOMATOES TILL WINTER.

If late in the season, just before frosts, the vigorous late-bearing tomato vines be pulled, and hung up in a moderately dry cellar, the fruit will gradually mature, and thus furnish the table with fine, luscious tomatoes from time to time, even into the winter season. So say they who have tried it.

A PROFITABLE INDUSTRY.

South Africa has a new and profitable industry—the manufacturing of hemp from olive and banana fibers. It realizes from \$100 to \$167 a ton in London.

RESTORES SHRUNKEN FLANNEL.

An excellent way to restore flannels that have been badly shrunken: Wring a piece of cheese-cloth out of cold water, lay it smoothly over the woolen garment and then iron with a hot iron till the cloth is dry. The shrinkage will disappear and the garment look like new.

Bucklen's Arnica Salve Never Disappoints.

MOON'S PHASES	Eastern Time		Central Time		Mount'n Time		Pacific Time		MOON'S PHASES	Calendar for Chicago, Iowa, Neb., N. Y., Pa. Sou. Wis., Sou. Mich., No. Ill., Ind. and Ohio.	MOON'S CONSTITUTION	Calendar for Charleston, So. Car., No. Car., Ga., Tenn., Ala., Miss., La., N. Mex., Tex. and So. California.		
	D. H. M.	D. H. M.	D. H. M.	D. H. M.	D. H. M.	D. H. M.	Sun rises H. M.	Sun sets H. M.				Moon rises H. M.	Sun rises H. M.	Sun sets H. M.
☾ Full Moon	1 4 14 E	1 3 14 E	1 2 14 E	1 1 14 E	☾	4 53 7 19	rises	♊	5 13 6 59	rises				
☾ Last Quarter	8 7 10 M	8 6 10 M	8 5 10 M	8 4 10 M	☾	4 54 7 18	8 30	♊	5 14 6 58	8 7				
☾ New Moon	15 6 55 E	15 5 55 E	15 4 55 E	15 3 55 E	☾	4 55 7 17	9 1	♊	5 14 6 57	8 46				
☾ First Quarter	23 10 55 E	23 9 55 E	23 8 55 E	23 7 55 E	☾	4 56 7 16	9 27	♊	5 15 6 56	9 19				
☾ Full Moon	31 0 8 M	30 11 8 E	30 10 8 E	30 9 8 E	☾	4 57 7 15	9 53	♊	5 16 6 55	9 53				

31. 8th Sunday after Trinity. Day's Length (Chicago) 14h. 26m.

213	1	SUNDAY	Nelson's Victory, 1798.	☾	4 53 7 19	rises	♊	5 13 6 59	rises
214	2	Monday	Napoleon made First Consul, 1803.	☾	4 54 7 18	8 30	♊	5 14 6 58	8 7
215	3	Tuesday	Standard Oil fined \$29,240,000, '07.	☾	4 55 7 17	9 1	♊	5 14 6 57	8 46
216	4	Wedn's'y	Ex-Gov. Lewis of Wis. died, 1904.	☾	4 56 7 16	9 27	♊	5 15 6 56	9 19
217	5	Thursd'y	First Book printed, 1462.	☾	4 57 7 15	9 53	♊	5 16 6 55	9 53
218	6	Friday	Battle of Woerth, 1870.	☾	4 58 7 14	10 20	♊	5 16 6 55	10 28
219	7	Saturday	British troops enter Lassa, 1904.	☾	4 59 7 12	10 46	♊	5 17 6 54	11 0

32. 9th Sunday after Trinity. Day's Length (Chicago) 14h. 11m.

220	8	SUNDAY	Turks murder Russ. Consul, 1903.	☾	5 07 11 11 15	♊	5 18 6 53	11 36
221	9	Monday	Ex-Sen. Vest of Mo. died, 1904.	☾	5 17 10 11 50	♊	5 18 6 52	morn
222	10	Tuesday	10 R. Warships escape at P. A., '04.	☾	5 27 9 morn	♊	5 19 6 51	0 16
223	11	Wedn's'y	Irish Land Bill passes 3d read., '03.	☾	5 37 7 0 32	♊	5 20 6 50	1 2
224	12	Thursd'y	Robt. A. Pinkerton died, 1907.	☾	5 47 6 1 21	♊	5 21 6 49	1 53
225	13	Friday	British Bark Inverkip sunk, 1904.	☾	5 57 4 2 15	♊	5 21 6 48	2 47
226	14	Saturday	Gen. William Birney died, 1907.	☾	5 67 3 3 15	♊	5 22 6 47	3 45

33. 10th Sunday after Trinity. Day's Length (Chicago) 13h. 54m.

227	15	SUNDAY	Bering Arbitration ends, 1893.	☾	5 77 1 4 17	♊	5 23 6 46	4 42
228	16	Monday	Gen. Hull surrenders Detroit, 1812.	☾	5 87 0 sets	♊	5 23 6 45	sets
229	17	Tuesday	Comet of 1682 appears.	☾	5 9 6 58 8 19	♊	5 24 6 43	8 8
230	18	Wedn's'y	Battle of Gravelotte, 1870.	☾	5 10 6 57 8 39	♊	5 25 6 42	8 32
231	19	Thursd'y	Prof. S. F. Baird died, 1887.	☾	5 11 6 55 9 0	♊	5 25 6 41	9 0
232	20	Friday	Fighting in streets of Peking, 1900.	☾	5 12 6 54 9 20	♊	5 26 6 40	9 26
233	21	Saturday	Neptune begins Arctic trip, 1903.	☾	5 13 6 52 9 39	♊	5 26 6 39	9 51

34. 11th Sunday after Trinity. Day's Length (Chicago) 13h. 36m.

234	22	SUNDAY	Marquis of Salisbury died, 1903.	☾	5 15 6 51 10 1	♊	5 27 6 38	10 19
235	23	Monday	Japan's warships silence forts, '04.	☾	5 16 6 49 10 28	♊	5 28 6 37	10 52
236	24	Tuesday	British capture Washington, 1814.	☾	5 17 6 48 11 2	♊	5 29 6 35	11 29
237	25	Wedn's'y	W. Weightman of Phila. died, '04.	☾	5 18 6 46 11 44	♊	5 29 6 34	morn
238	26	Thursd'y	Lannington appointed Gov., 1903.	☾	5 19 6 45 morn	♊	5 30 6 33	0 15
239	27	Friday	Battleship Louisiana launched, '04.	☾	5 20 6 43 0 36	♊	5 31 6 32	1 8
240	28	Saturday	British slavery abolished, 1833.	☾	5 21 6 42 1 38	♊	5 31 6 31	2 10

35. 12th Sunday after Trinity. Day's Length (Chicago) 13h. 18m.

241	29	SUNDAY	Japan-Russ. peace, 1905.	☾	5 22 6 40 2 49	♊	5 32 6 29	3 17
242	30	Monday	Richard Mansfield, Actor, died, '07.	☾	5 23 6 38 rises	♊	5 33 6 28	rises
243	31	Tuesday	Wilhelmina becomes Queen, 1898.	☾	5 24 6 37 7 27	♊	5 33 6 27	7 15

Jewish Calendar for August, 1909—Rosh-Chodesh (Ellul.), August 17 and 18.

WEATHER FORECAST FOR AUGUST, 1909.

From the 1st to the 5th of August, general high range of temperature for all sections; hot winds and sandstorms over widely extended areas of the far Southwest; very dry in Colorado, Kansas and Nebraska. From the 6th to the 10th of the month, cloudy and threatening weather general in interior of the country; local storms in Arkansas, Missouri, Alabama, Tennessee and Kentucky. From the 11th to the 15th of the month, great storm energy manifest over middle Atlantic and New England States; heavy wind and rain storms in the South, Central and Gulf States. From the 16th to the 20th of the month, general disturbance over Great Lakes; severe local rain storms in Michigan, Ohio and New York; showery in Southwest and in east Gulf States. From the 21st to the 26th of the month, generally fair and clear in most sections east of the Mississippi river; warm and dry in Colorado, Wyoming, Montana and the Dakotas; cloudy and foggy over greater portion of the Atlantic slope. From the 27th to the 31st of the month, local rains over Southwest section, in lower Mississippi valley and over the basin of the Ohio; seasonable conditions in Gulf and south Atlantic States.

THE KNIFE NO TERROR NOW.

The haunting fear of an appendicitis victim is the dread of a surgeon's knife, knowing many fail to long survive an operation. Murray W. Ayers, of Transit Bridge, N. Y., tells how he was saved from such a fate. "My trouble started with jaundice and became so severe I lost forty pounds in flesh. My neighbors all thought I had not long to live. It was said I had appendicitis and only a surgical operation would save my life. I did not want this, as I was afraid it meant sure death. Then I began to take Electric Bitters. Six bottles made me well and strong. I regained the forty pounds I had lost and can attend to my business every day in the year, thanks to Electric Bitters, which is the best of all medicines."

FOR INFLAMED EYES

apply Bucklen's Arnica Salve liberally to the lids upon retiring at night and the inflammation will soon vanish.

GIVEN SIX MONTHS TO LIVE.

It was almost like a sentence of death to J. W. Bevis, a prominent merchant of Threet, Ala., when told he had consumption and would probably not live more than six months. His trouble was so severe that he declares if it had not been for Dr. King's New Discovery he would have died. "But one 50c bottle helped me," he writes, "and six bottles entirely cured me. I am now as strong and healthy as most any one, and I honestly believe no other cough or bronchial remedy can compare with your great medicine."

TORTURED AT THE WORLD'S FAIR.

Severe torture was felt by John A. Griesel, of Golden City, Mo., at the St. Louis World's Fair, from a bad case of protruding piles and rectal eczema that had troubled him for years. But he says of Bucklen's Arnica Salve: "The first application gave relief and in two weeks I was cured and have not had a return of it to this day (May 1, 1908)."

SCHOOL SAVINGS BANKS.

Up to Jan. 1, 1906, the school savings bank system was in operation in 1,023 schools of 122 cities of twenty-five States of America. The total deposits in these banks since they were started amounted to \$4,864,575.98, of which \$3,641,015.66 had been withdrawn, leaving a balance of \$1,223,560.32 due the little depositors. The school savings bank system was introduced by J. H. Thiry in the schools of Long Island City (now part of New York), N. Y., March 16, 1885.

LARGEST CRANBERRY BOG.

The largest cranberry bog in the world is being established near Siasconset, Mass. It will cover five hundred acres. The company which is promoting the enterprise is incorporated with a capital of \$100,000.

CUT FLOWERS LAST LONGER.

Take a large lemon, cut it in half, remove the pulp and seeds, place hollowed out lemon in vase and place flower stems in the hollowed lemon. They will keep many days and the water will not become sour or foul.

TO MARK YOUR LINEN.

Write your initials or name in pencil; then carefully stitch over these lines on your sewing machine. Either red or white marking cotton can be used as a close stitch, and coarse threads give best results.

WHEN A STAMP WON'T STICK.

Moisten the mucilage on the flap of the envelope, rub the stamp on it and it will then stick and end a common difficulty.

HARDWOOD FLOOR FINISH.

To make a common floor look like hardwood first paint the floor with two coats of deep yellow paint, usually one quart will do it. Then stain with one pint of stale beer mixed with five cents' worth of raw sienna powder. Brush hard with a brush broom and varnish.

Dr. King's New Discovery Always Satisfies.

MOON'S PHASES		Eastern Time	Central Time	Mount'n Time	Pacific Time	MOON'S PHASES	Calendar for			MOON'S CONSTITUTION	Calendar for			
		D. H. M.	D. H. M.	D. H. M.	D. H. M.		Chicago, Iowa, Neb., N. Y., Pa. Sou. Wis., Sou. Mich., No. Ill., Ind. and Ohio.	Sun rises	Sun sets		Moon rises	Charleston, So. Car., No. Car., Ga., Tenn., Ala., Miss., La., N. Mex., Tex. and So. California.	Sun rises	Sun sets
	Last Quarter	6 2 44 E	6 1 44 E	6 0 44 E	5 11 44 M									
	New Moon	14 10 9 M	14 9 9 M	14 8 9 M	14 7 9 M									
	First Quarter	22 1 31 E	22 0 31 E	21 11 31 M	21 10 31 M									
	Full Moon	29 8 5 M	29 7 5 M	29 6 5 M	29 5 5 M									
Day of Year	Day of Month	Historical Events, Etc.				Sun rises	Sun sets	Moon rises	CONSTITUTION	Sun rises	Sun sets	Moon rises		
						H.M.	H.M.	H.M.		H.M.	H.M.	H.M.		
244	1	Wedn's'y	Japanese Typhoon, 1899.					5 25	6 35	7 52		5 34	6 26	7 48
245	2	Thursd'y	Surrender of Atlanta, 1864.					5 26	6 34	8 21		5 35	6 24	8 26
246	3	Friday	Venus sets 7:57 A. M.					5 27	6 32	8 47		5 35	6 23	8 59
247	4	Saturday	Forest Fires in Michigan, 1881.					5 28	6 30	9 15		5 36	6 22	9 34

36. 13th Sunday after Trinity. Day's Length (Chicago) 12h. 59m.

248	5	SUNDAY	Nez. Butterworth died, 1905.					5 29	6 28	9 51		5 36	6 20	10 15
249	6	Monday	Mayflower sails, 1620.					5 30	6 27	10 31		5 37	6 19	10 59
250	7	Tuesday	Army practice at Manassas, 1904.					5 31	6 25	11 18		5 38	6 18	11 49
251	8	Wedn's'y	Home Rule rejected, 1893.					5 32	6 23	morn		5 38	6 16	morn
252	9	Thursd'y	Geneva Award paid, 1873.					5 33	6 21	0 9		5 39	6 15	0 42
253	10	Friday	Perry's Victory, Lake Erie, 1813.					5 34	6 20	1 8		5 39	6 14	1 39
254	11	Saturday	Can. Riots against Japanese, 1907.					5 35	6 18	2 8		5 40	6 12	2 36

37. 14th Sunday after Trinity. Day's Length (Chicago) 12h. 41m.

255	12	SUNDAY	Cornelius Vanderbilt died, 1877.					5 36	6 17	3 11		5 41	6 11	3 34
256	13	Monday	City of Mexico taken, 1847.					5 37	6 15	4 14		5 42	6 10	4 32
257	14	Tuesday	Aaron Burr died, 1801.					5 38	6 13	sets		5 42	6 8	sets
258	15	Wedn's'y	Russians burn Moscow, 1812.					5 39	6 11	7 3		5 43	6 7	7 1
259	16	Thursd'y	Jap. battleship explosion, 1907.					5 41	6 10	7 25		5 44	6 6	7 30
260	17	Friday	Okla. ratifies new constitution, '07.					5 42	6 8	7 43		5 44	6 4	7 55
261	18	Saturday	Prince Herbert Bismarck died, '04.					5 43	6 6	8 4		5 45	6 3	8 20

38. 15th Sunday after Trinity. Day's Length (Chicago) 12h. 20m.

262	19	SUNDAY	General Garfield died, 1881.					5 44	6 4	8 29		5 46	6 2	8 52
263	20	Monday	Battle of Chicamauga, 1863.					5 45	6 2	8 59		5 46	6 0	9 27
264	21	Tuesday	Fire destroys Nunda, Ill., 1900.					5 45	6 1	9 37		5 47	5 59	10 7
265	22	Wedn's'y	Mormonism founded, 1827.					5 46	5 59	10 24		5 48	5 58	10 56
266	23	Thursd'y	Amer. Troops leave China, 1900.					5 47	5 57	11 20		5 48	5 56	11 53
267	24	Friday	General Taylor born, 1784.					5 48	5 55	morn		5 49	5 55	morn
268	25	Saturday	Rear Admiral Gilmore died, 1904.					5 49	5 53	0 25		5 49	5 54	0 56

39. 16th Sunday after Trinity. Day's Length (Chicago) 12h. 1m.

269	26	SUNDAY	Cuban Agitators arrested, 1907.					5 51	5 52	1 39		5 50	5 52	2 5
270	27	Monday	Strassburg falls, 1870.					5 52	5 50	2 56		5 51	5 51	3 16
271	28	Tuesday	Jack Haverly died, 1901.					5 53	5 48	4 19		5 51	5 50	4 30
272	29	Wedn's'y	Roosevelt travels W. and S., 1907.					5 54	5 46	rises		5 52	5 48	rises
273	30	Thursd'y	Dewey Parade in New York, 1899.					5 55	5 45	6 47		5 53	5 47	6 56

Jewish Calendar for September, 1909.—First Day of New Year (Tishri), September 16. Fast of Gedaliah (Tishri 3), Saturday, September 18, but observed the following day. Yom-Kippoor (Tishri 10), September 25. First Day of the Tabernacle (Tishri 15), September 30..

WEATHER FORECAST FOR SEPTEMBER, 1909.

From the 1st to the 5th September, thunder storms in Iowa, Wisconsin, Illinois, Minnesota and Michigan; heavy rains in middle Atlantic States. From the 6th to the 10th of the month, fine weather prevalent generally in most sections; cool in the Northwest, where light frosts are also likely to occur. From the 11th to the 17th of the month, dry and generally windy conditions over the Middle West and Northwest; oppressively warm at points in the south Atlantic and Gulf States; scarcity of rain in Texas and Oklahoma. From the 18th to the 23d of the month, rain in the upper Mississippi river valley; gales on the Great Lakes and along the north Atlantic coast waters. From the 24th to the 27th of the month, storms of wind and rain from the Northwest, over Montana, the Dakotas, Nebraska, and Iowa; thunder storms in Ohio, Kentucky, West Virginia and the Carolinas. From the 28th to the 30th of the month, clear and frosty in sections East and West, in States lying north of Colorado, Kansas, Missouri, Tennessee and North Carolina.

GOOD WORDS FROM THE CURED.

Throughout this book we give the written statements of cured people, showing how their cures were effected by the incomparable medicines this book tells about. They are true, heartfelt and voluntary expressions of gratitude for the wonderful results obtained from these medicines. If this evidence leads you to choose the same medicine when you have a similar trouble its value to you will be inestimable.

STOPS COUGH, NOT THE BOWELS.

Dr. King's New Discovery is not astringent. Its effect on the bowels is mildly laxative.

ATTACKS AN OLD SOLDIER.

George H. Nichols, of Java Village, N. Y., is an old soldier of the Civil War, who, two years ago, suffered a severe attack of piles. They caused such pain and distress he could hardly walk. One remedy after another failed, until he used Bucklen's Arnica Salve. Now he writes he can't praise this great healer too highly as doing him more good than anything he ever tried before. Try it, if you have piles in any stage. It will not disappoint you.

"FINE AS SILK."

That's the way you feel the next day after taking a dose of Dr. King's New Life Pills at night.

THE LITTLE FOLK'S FRIEND.

What mother, with little children in the home, will not feel more secure as she learns she can easily protect her dear ones against that plague of childhood—Whooping Cough? Listen to Wm. Bailey, of Delaware, N. J.: "Dr. King's New Discovery brought four of my children through the whooping cough without their losing a night's rest." No home with children should ever be without Dr. King's New Discovery. For whooping cough or croup, hoarseness, sore throat or colds, 'twill prove the children's best friend.

FACTS OF MUCH VALUE.

All flannels should be soaked before they are made up, first in cold, then in hot water, in order to shrink them.

Glass should be washed in cold water, which gives it a brighter and clearer look than when cleaned with warm water.

All linen, cotton, muslins, etc., when dipped in a solution of tungstate of soda or common alum will become incombustible.

To take ink out of boards.—Strong muriatic acid, or spirits of salts, applied with a piece of cloth; afterwards well washed with water.

Silver and plated ware should be washed with a sponge and warm soap suds every day after using and wiped dry with a clean soft towel.

To take ink stains out of a colored table cover.—Dissolve a teaspoonful of oxalic acid in a teacup of hot water; rub the stained part well with the solution.

Mildewed linen may be restored by soaping the spots while wet, covering them with fine chalk scraped to powder, and rubbing it well in.

Beat a carpet on the wrong side first and then more gently on the right side. Beware of using sticks with sharp points, which may tear the carpets.

To make silk which has been wrinkled and "tumbled" appear exactly like new, sponge it on the surface with a weak solution of gum arabic or white glue, and iron it on the wrong side.

To wash calico without fading.—Infuse three gills of salt in four quarts of water; put the calico in while hot and leave it till cold, and in this way the colors are rendered permanent and will not fade.

To remove stains from a mattress.—Make a thick paste by wetting starch with cold water. Spread this over the stain, first placing mattress in the sun. Rub off in a couple of hours, and if the ticking is not perfectly clean, repeat the process.

Take Only Dr. King's New Life Pills.

MOON'S PHASES		Eastern Time D. H. M.	Central Time D. H. M.	Mount'n Time D. H. M.	Pacific Time D. H. M.	MOON'S PHASES	Calendar for			MOON'S PHASES	Calendar for		
							Chicago, Iowa, Neb., N. Y., Pa. Sou. Wis., Sou. Mich., No. Ill., Ind. and Ohio.	Sun rises H.M.	Sun sets H.M.		Moon rises H.M.	Sun rises H.M.	Sun sets H.M.
☾	Last Quarter	6 1 44 M	6 0 44 M	5 11 44 E	5 10 44 E								
☾	New Moon	14 3 13 M	14 2 13 M	14 1 13 M	14 0 13 M								
☾	First Quarter	22 2 4 M	22 1 4 M	22 0 4 M	21 11 4 E								
☾	Full Moon	28 5 7 E	28 4 7 E	28 3 7 E	28 2 7 E								

Day of Year	Day of Month	Day of Week	Historical Events, Etc.	MOON'S PHASES	Sun rises H.M.	Sun sets H.M.	Moon rises H.M.	CONSTITUTION	Sun rises H.M.	Sun sets H.M.	Moon rises H.M.
274	1	Friday	1st Jap. Train arr. Liao-Yang, 1904.	☾	5 57	5 43	7 14	☽	5 54	5 46	7 31
275	2	Saturday	\$1,000,000 Fire at Col. Spr'gs, 1898.	☾	5 58	5 42	7 47	☽	5 54	5 44	8 9

40. 17th Sunday after Trinity. Day's Length (Chicago) 11h. 41m.

276	3	SUNDAY	13th Int. Peace Conf., Boston, '04.	☾	5 59	5 40	8 26	☽	5 55	5 43	8 54
277	4	Monday	Battle of Corinth, 1862.	☾	6 0	5 38	9 12	☽	5 56	5 42	9 43
278	5	Tuesday	Defeat of Cornwallis, 1781.	☾	6 1	5 36	10 4	☽	5 56	5 40	10 36
279	6	Wedn's'y	Penn. Troops quell strike riots, '02.	☾	6 2	5 35	11 1	☽	5 57	5 39	11 33
280	7	Thursd'y	Mrs. Holmes, Novelist, died, 1907.	☾	6 3	5 33	morn	☽	5 58	5 38	morn
281	8	Friday	Sec'y Taft at Shanghai, 1907.	☾	6 4	5 31	0 2	☽	5 58	5 36	0 30
282	9	Saturday	Lewis Cass born, 1782.	☾	6 5	5 29	1 4	☽	5 59	5 35	1 29

41. 18th Sunday after Trinity. Day's Length (Chicago) 11h. 22m.

283	10	SUNDAY	Wynne becomes P. M. Gen'l, 1904.	☾	6 6	5 28	2 6	☽	6 0	5 34	2 26
284	11	Monday	Boer War begins, 1899.	☾	6 8	5 26	3 9	☽	6 1	5 33	3 23
285	12	Tuesday	Japs sell \$40,000,000 bonds, 1904.	☾	6 9	5 25	4 11	☽	6 1	5 32	4 19
286	13	Wedn's'y	Henry Irving died, 1905.	☾	6 10	5 23	5 14	☽	6 2	5 30	5 14
287	14	Thursd'y	Anglo-French Art Treaty, 1903.	☾	6 11	5 21	sets	☽	6 3	5 29	sets
288	15	Friday	Ex-Gov. Cornell, N. Y. died, 1904.	☾	6 12	5 20	6 9	☽	6 4	5 28	6 25
289	16	Saturday	Taft opens Philippine Ass., 1907.	☾	6 14	5 18	6 32	☽	6 4	5 27	6 53

42. 19th Sunday after Trinity. Day's Length (Chicago) 11h. 2m.

290	17	SUNDAY	Marshal M'Mahon died, 1893.	☾	6 15	5 17	7 1	☽	6 5	5 26	7 27
291	18	Monday	Hague Peace Conf. closed, 1907..	☾	6 16	5 15	7 35	☽	6 6	5 24	8 5
292	19	Tuesday	Gen. Geo. D. Ruggles died, 1904.	☾	6 17	5 14	8 19	☽	6 7	5 23	8 51
293	20	Wedn's'y	Italian Cabinet resigns, 1903.	☾	6 18	5 12	9 9	☽	6 7	5 22	9 43
294	21	Thursd'y	Great Financial Panic begins, 1907.	☾	6 19	5 11	10 11	☽	6 8	5 21	10 42
295	22	Friday	French leave Moscow, 1812.	☾	6 20	5 9	11 18	☽	6 9	5 20	11 46
296	23	Saturday	Philadelphia Peace Jubilee, 1898.	☾	6 21	5 8	morn	☽	6 10	5 19	morn

43. 20th Sunday after Trinity. Day's Length (Chicago) 10h. 44m.

297	24	SUNDAY	13,333 Russian dead at Shaho, 1904.	☾	6 22	5 0	0 32	☽	6 10	5 18	0 55
298	25	Monday	Battle of Balaklava, 1854.	☾	6 24	5 5	1 50	☽	6 11	5 17	2 5
299	26	Tuesday	French Bark wrecked, 36 lost, 1903.	☾	6 25	5 3	3 10	☽	6 12	5 16	3 19
300	27	Wedn's'y	New York Subway opened, 1904.	☾	6 27	5 2	4 28	☽	6 13	5 15	4 28
301	28	Thursd'y	Emma Booth Tucker died, 1902.	☾	6 28	5 0	rises	☽	6 14	5 14	rises
302	29	Friday	Ex-Judge J. A. Logan died, 1902.	☾	6 29	4 59	5 41	☽	6 15	5 13	6 0
303	30	Saturday	Count Witte, Premier, 1905.	☾	6 30	4 58	6 17	☽	6 15	5 12	6 43

44. 21st Sunday after Trinity. Day's Length (Chicago) 10h. 24m.

304	31	SUNDAY	Hallowe'en.	☾	6 32	4 56	7 2	☽	6 16	5 11	7 32
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Jewish Calendar for October, 1909.—Hoshannah-Rabbah (Tishri 21), October 6. Sh'mini-Atseres (Tishri 22), October 7. Simchas-Torah (Tishri 23), October 8. Rosh-Chodesh, October 15 and 16.

WEATHER FORECAST FOR OCTOBER, 1909.

From the 1st to the 4th of October, local rain storms in Gulf and south Atlantic States; squally weather at all points west of Mississippi river; sleet and snow in Rocky Mountain highland. From the 5th to the 9th of the month, abrupt fall in temperature over Northwestern, Central and Eastern sections. From the 10th to the 15th of the month, fine, genial weather at most points in the West and Southwest; fair and frosty in middle Atlantic and New England States. From the 16th to the 20th of the month, very stormy in States of north Pacific slope; general disturbance over Lake region and middle Atlantic States. From the 21st to the 26th of the month, cool, dry weather generally prevalent over Western highland region and the Middle West; much wind and bluster in Gulf and south Atlantic coast waters. From the 27th to the 31st of the month, rising temperature in the Southwest and lower Mississippi valley States; cold nights and clear days over Great Lakes, Ohio valley and the Northwest.

ALONE IN SAW MILL AT MIDNIGHT.

Unmindful of dampness, drafts, storms or cold, W. J. Atkins worked, as night watchman, at Banner Springs, Tenn. Such exposure gave him a severe cold that settled on his lungs. At last he was unable to do any work, being so bad he could hardly stand on his feet. He tried many kinds of cough and lung remedies, but all failed to help him till he used Dr. King's New Discovery. "After using one bottle," he says, "I went back to work as well as ever. In the two years since, we have used many bottles in my family and I cannot say too much in praise of this great medicine."

THE EASIEST WAY

to get rid of liver torpor, biliousness and constipation is to take Dr. King's New Life Pills.

THE CONQUEROR OF CROUP.

It's like buying home health insurance to get a bottle of Dr. King's New Discovery. Its priceless worth is shown at every stage of life, from childhood to old age. Dr. E. G. Williams, druggist, of Remsen, N. Y., writes: "Dr. King's New Discovery is the most popular croup remedy on our shelves." Why? Merit. Surpassing, unfailing merit. Then, too, baby likes it.

WHEN WINTER'S STORMS RAGE.

Multitudes are attacked by Colds and Coughs and Bronchitis, which may easily induce Consumption. Beware of the beginnings. Keep always at hand the remedy which G. R. Campbell, of Smith, N. C., proved surpassed all others. "I have used Dr. King's New Discovery for Bronchitis," he writes, "and it did the most good of anything I ever tried, better than any physician's treatment, and I have tried as good as the best doctors."

IT LIMITS OPERATIONS.

Bucklen's Arnica Salve has often prevented amputation and saved sufferers from a surgeon knife. Truly a wonderful healer is this marvelous salve whose fame is world-wide.

TO CUT GLASS IN ANY FORM.

Make a small notch by means of a file on the edge of a piece of glass, then make the end of a tobacco pipe, or of a rod of iron of the same size, red hot in the fire; apply the hot iron to the notch, and draw it slowly along the surface of the glass in any direction you please. A crack will follow the direction of the iron.

FIRST AMERICAN COINS.

The first coins minted were produced in Mexico in 1535 and the coinage of the colonies that afterward became the United States used the Mexican dollar as the standard of value.

HIGHEST MOUNTAINS.

The Himalaya Mountains are the highest in the world. The summit of Mt. Everest is over 29,000 feet above the sea level, being more than 6,000 feet higher than the highest peak on the American continent.

WEIGHT OF EGGS.

The following table of the number of eggs per pound of various breeds of fowls, and the number of eggs laid in a year is approximately fair, although it may vary under exceptionally adverse or favorable conditions:

VARIETIES	Eggs per pound	No. Eggs per year
Light Brahmas	7	130
Dark Brahmas	8	130
Partridge Cochins	7	130
Black, White, Buff Cochins.	7	120
Plymouth Rocks	8	150
Houdans	8	155
La Fleche	7	135
Creve Coeurs	8	145
Black Spanish	8	155
Leghorns	8	160
Hamburgs	9	150
Dominques	8	135
Games	9	140
Bantams	16	90

Envelopes were first used in 1839.

The first lucifer match was made in 1829.

Electric Bitters.—The World's Best Tonic.

MOON'S PHASES	Eastern Time	Central Time	Mount'n Time	Pacific Time	MOON'S PHASES	Calendar for Chicago, Iowa, Neb., N. Y., Pa. Sou. Wis., Sou. Mich., No. Ill., Ind. and Ohio.	MOON'S CONSTELLATION	Calendar for Charleston, So. Car., No. Car., Ga., Tenn., Ala., Miss., La., N. Mex., Tex. and So. California.
	D. H. M.	D. H. M.	D. H. M.	D. H. M.				
☾ Last Quarter	4 4 38 E	4 3 38 E	4 2 38 E	4 1 38 E	☾			
☽ New Moon	12 9 18 E	12 8 18 E	12 7 18 E	12 6 18 E	☽			
☽ First Quarter	20 0 29 E	19 11 29 M	19 10 29 M	19 9 29 M	☽			
☾ Full Moon	27 3 52 M	27 2 52 M	27 1 52 M	27 0 52 M	☾			

Day of Year	Day of Month	Day of Week	Historical Events, Etc.	MOON'S PHASES	Sun rises H.M.	Sun sets H.M.	Moon rises H.M.	MOON'S CONSTELLATION	Sun rises H.M.	Sun sets H.M.	Moon rises H.M.
305	1	Monday	McClellan made Com. U. S. A., '61.	☽	6 33	4 55	7 53	♈	6 17	5 10	8 25
306	2	Tuesday	Jenny Lind died, 1887.	☽	6 34	4 54	8 50	♈	6 18	5 9	9 23
307	3	Wedn's y	Panama independence procl., 1903.	☽	6 35	4 53	9 52	♈	6 19	5 8	10 22
308	4	Thursd'y	530 Republican majority Cong., '02.	☽	6 36	4 52	10 54	♈	6 20	5 7	11 20
309	5	Friday	Russ. Baltic Fleet sails, 1904.	☽	6 38	4 50	11 58	♈	6 21	5 6	morn
310	6	Saturday	German Troops quit France, 1872.	☽	6 39	4 49	morn	♈	6 22	5 6	0 19

45. 22nd Sunday after Trinity. Day's Length (Chicago) 10h. 8m.

311	7	SUNDAY	Li Hung Chang died, 1901.	☽	6 40	4 48	1 0	♈	6 23	5 5	1 16
312	8	Monday	Francis Parkman died, 1893.	☽	6 41	4 47	2 3	♈	6 24	5 4	2 12
313	9	Tuesday	Fire at Boston, 1872.	☽	6 42	4 46	3 5	♈	6 24	5 3	3 8
314	10	Wedn's y	Stanley finds Livingstone, 1871.	☽	6 44	4 44	4 3	♈	6 25	5 2	3 59
315	11	Thursd'y	Chicago Anarchists hung, 1887.	☽	6 45	4 43	5 7	♈	6 26	5 2	4 56
316	12	Friday	Sir Lewis Morris, poet, died, 1907.	☽	6 46	4 42	6 12	♈	6 27	5 1	5 54
317	13	Saturday	Germ. Emperor visits London, '07.	☽	6 47	4 41	sets	♈	6 28	5 1	sets

46. 23rd Sunday after Trinity. Day's Length (Chicago) 9h. 52m.

318	14	SUNDAY	Third Russian Duma opened, 1907.	☽	6 48	4 40	5 36	♈	6 29	5 0	6 4
319	15	Monday	Assassin attacks King Leopold, '02.	☽	6 50	4 40	6 17	♈	6 30	4 59	6 48
320	16	Tuesday	John Brown's raid, 1859.	☽	6 51	4 39	7 5	♈	6 31	4 59	7 39
321	17	Wedn's y	Suez Canal opened, 1879.	☽	6 52	4 38	8 3	♈	6 32	4 58	8 36
322	18	Thursd'y	Standard Time adopted, 1883.	☽	6 53	4 37	9 7	♈	6 33	4 58	9 37
323	19	Friday	Sta. Fred. the Great unveiled, 1904.	☽	6 54	4 36	10 18	♈	6 34	4 57	10 44
324	20	Saturday	Ex-Gov. Thompson, S. C. died, '04.	☽	6 56	4 36	11 31	♈	6 34	4 57	11 50

47. 24th Sunday after Trinity. Day's Length (Chicago) 9h. 38m.

325	21	SUNDAY	Garret A. Hobart died, 1899.	☽	6 57	4 36	morn	♈	6 35	4 56	morn
326	22	Monday	Ste. Ville du Havre sunk, 1873.	☽	6 58	4 34	0 47	♈	6 36	4 56	0 59
327	23	Tuesday	Battle of Chattanooga, 1863.	☽	6 59	4 33	2 6	♈	6 37	4 56	2 9
328	24	Wedn's y	Strike Riots in Havana, 1902.	☽	7 0	4 33	3 20	♈	6 38	4 56	3 16
329	25	Thursd'y	Battle of Missionary Ridge, 1863.	☽	7 2	4 32	4 40	♈	6 39	4 56	4 27
330	26	Friday	Prof. Minton Warren died, 1907.	☽	7 3	4 32	6 1	♈	6 40	4 55	5 40
331	27	Saturday	Vienna Social'ts threaten Gov., '04.	☽	7 4	4 31	rises	♈	6 41	4 55	rises

48. Advent Sunday. Day's Length (Chicago) 9h. 26m.

332	28	SUNDAY	Harper & Bros. fail, 1899.	☽	7 5	4 31	5 38	♈	6 42	4 55	6 9
333	29	Monday	Ohio admitted, 1802.	☽	7 6	4 30	6 34	♈	6 42	4 54	7 6
334	30	Tuesday	Peace Terms with Engl. arr., 1782.	☽	7 8	4 30	7 35	♈	6 43	4 54	8 7

Jewish Calendar for November, 1909.—Rosh-Chodesh (Kislev.), November 14, 1909.

WEATHER FORECAST FOR NOVEMBER, 1909.

From the 1st to the 4th of November, general storm energy manifest from the Dakotas southward as far as Texas and the Gulf of Mexico; thunder gusts in Iowa, Illinois and Missouri. From the 5th to the 10th of the month, pleasant autumn weather in Central, Southern and Eastern States; changeable to cool in all sections of the Northwest and in States adjoining the Great Lakes. From the 11th to the 16th of the month, sudden dashes of snow, rain and sleet over Rocky Mountains and the Northwest; cold and blustery throughout the Western, Central, middle Atlantic and New England States. From the 17th to the 22d of the month, violent storm energy manifest in Gulf and south Atlantic States; strong gales over Great Lakes. From the 23d to the 26th of the month, blizzards in the Northwest; cold winds over the West and Middle West; rains on north Pacific slope; local rains in Arizona and New Mexico. From the 27th to the 30th of the month, clearing over Western highlands and the Southwest; pleasant over all States east of the Mississippi river.

WHEN THE LIVER'S WRONG

all's wrong. It shows in disturbed appetite, constipation, yellowish skin, a sense of weight and fullness in the right side, depression of spirits and uncomfortable sensations when lying upon the left side. When any of the symptoms are present, Electric Bitters should be taken at once. Most efficient remedy for liver troubles ever made.

HER JOY KNOWS NO BOUNDS.

"Although I am 54 years old I feel as well as when I was 20," so declares Mrs. N. F. Rowan, of McDonough, Ga., in telling of her astounding cure. For five years stomach trouble and rheumatism had made her life a burden. She tried many remedies and several doctors without benefit. "Everything I ate seemed to burn in my stomach," she writes. "Then blood poison developed and my skin became as red as flannel. I was too weak to do any work and I thought I would die. Then I began using Electric Bitters. I took three bottles and am as well as ever and can easily do all my work."

THE DANGER POINT

in a cough or cold is passed as soon as you begin taking Dr. King's New Discovery. A few doses end the whole business—cough, cold and all danger.

HIS LIFE'S DARKEST HOUR.

If Bert R. Lean, of Cheny, Wash., were asked to tell what was the darkest hour of his life, he would say it was that time when, suffering from Consumption, he returned from California, his trust in climate crushed and his hope in medicine gone. "For," he writes, "I tried the best doctor I could get here, then paid a lung specialist in Spokane \$10.00 to \$15.00 a visit, but without result; then went to California, which didn't help me. At last I began to use Dr. King's New Discovery. A few bottles made me feel like myself again, and I write to thank you for what this unequalled medicine did for me."

Bucklen's Arnica Salve soon stops the pain of a bad burn, scald or cut.

LARGEST THEATER ON EARTH.

The largest theater in the world is the new opera house in Paris. It covers nearly three acres of ground; its cubic mass is 4,287,000 feet. It cost about 100,000,000 francs (\$20,000,000).

REMARKABLE WATERFALLS.

Niagara Falls	164 feet.
Montmorency, Quebec, Can.	250 feet.
Natchikin, Kamchatka	300 feet.
Lanterbaum, Switzerland	900 feet.
Falls of Arve, Savoy	1,100 feet.
Ceresola Cascade, Switzerland...	2,400 feet.

CURIOSITIES OF THE BIBLE.

The Bible contains 3,566,480 letters, 773,746 words, 31,173 verses, 1,189 chapters and 66 books. The word "and" occurs 46,277 times. The word "Lord" occurs 1,855 times. The word "Reverend" occurs but once, which is in the 9th verse of the 111th Psalm. The middle verse is the 8th verse of the 118th Psalm. The 21st verse of the 7th chapter of Ezra contains all the letters of the alphabet except the letter J. The longest verse is the 9th verse of the 8th chapter of Esther. The shortest, the 35th verse of the 11th chapter of St. John. There are no words or names of more than six syllables.

SAFETY IN FAST SHIPS.

Experience has proved that the greater the speed of ships the greater the safety, rapid sailing vessels being able to escape the area of fog and storm more quickly than the slow ship. The rapid ship can be more easily maneuvered than the slower vessel, and if collision becomes unavoidable, the great impetus of the rapid sailing ship will cause it to cut the opposing vessel in two, with but little damage to itself.

The first steel pen was made in 1830.

The first watches were made at Nuremberg in 1477.

No Risk. Dr. King's New Discovery Is Guaranteed.

MOON'S PHASES	Eastern Time		Central Time		Mount'n Time		Pacific Time	
	D. H. M.	D. H. M.	D. H. M.	D. H. M.	D. H. M.	D. H. M.	D. H. M.	D. H. M.
Last Quarter	4 11 12 M	4 10 12 M	4 9 12 M	4 8 12 M				
New Moon	12 2 59 E	12 1 59 E	12 0 59 E	11 11 59 M				
First Quarter	19 9 18 E	19 8 18 E	19 7 18 E	19 6 18 E				
Full Moon	26 4 30 E	26 3 30 E	26 2 30 E	26 1 30 E				

MOON'S PHASES	Calendar for			MOON'S CONSTITUTION	Calendar for		
	Sun rises H.M.	Sun sets H.M.	Moon rises H.M.		Sun rises H.M.	Sun sets H.M.	Moon rises H.M.
	Chicago, Iowa, Neb., N. Y., Pa. Sou. Wis., Sou. Mich., No. Ill., Ind. and Ohio.				Charleston, So. Car., No. Car., Ga., Tenn., Ala., Miss., La., N. Mex., Tex. and So. California.		

Day of Year	Day of Month	Day of Week	Historical Events, Etc.	MOON'S PHASES	Sun rises H.M.	Sun sets H.M.	Moon rises H.M.	MOON'S CONSTITUTION	Sun rises H.M.	Sun sets H.M.	Moon rises H.M.
335	1	Wedn's y	Emperor Alexander died, 1825.		7 9	4 29	8 40	♄	6 44	4 54	9 8
336	2	Thursd'y	Paris Canal Treaty ratified, 1903.		7 10	4 29	9 43	♄	6 45	4 54	10 8
337	3	Friday	Cruiser "Tennessee" launched, '04.		7 11	4 29	10 48	♄	6 46	4 54	11 6
338	4	Saturday	Taft visited Emp. Nicholas, 1907.		7 12	4 29	11 51	♄	6 46	4 54	morn

49. 2nd Sunday in Advent. Day's Length (Chicago) 9h. 15m.

339	5	SUNDAY	Columbus disc. Isl. of Hayti, 1492.		7 13	4 28	morn	♄	6 47	4 54	0 3
340	6	Monday	Henry Russell, Comp., died, 1900.		7 14	4 28	0 54	♄	6 48	4 54	1 0
341	7	Tuesday	R. McCurdy resigned, 1905.		7 15	4 28	1 51	♄	6 49	5 54	1 51
342	8	Wedn's y	King Oscar of Sweden died, 1907.		7 16	4 28	2 55	♄	6 50	4 54	2 46
343	9	Thursd'y	John W. Forney died, 1881.		7 17	4 28	3 59	♄	6 51	4 54	3 44
344	10	Friday	Brazil to build 28 warships, 1904.		7 17	4 28	5 5	♄	6 51	4 54	4 44
345	11	Saturday	Roosevelt opposes third term, 1907.		7 18	4 28	6 10	♄	6 52	4 54	5 43

50. 3rd Sunday in Advent. Day's Length (Chicago) 9h. 9m.

346	12	SUNDAY	Edwin Forest died, 1872.		7 19	4 28	7 15	♄	6 53	4 55	6 45
347	13	Monday	New Zealand discovered, 1751.		7 20	4 28	sets	♄	6 54	4 55	sets
348	14	Tuesday	Washington d., Mt. Vernon, 1799.		7 21	4 28	5 56	♄	6 54	4 55	6 29
349	15	Wedn's y	Spanish Cabinet resigned, 1904.		7 21	4 29	7 0	♄	6 55	4 55	7 31
350	16	Thursd'y	Am. Fleet leaves for Pacific, 1907.		7 22	4 29	8 10	♄	6 55	4 56	8 36
351	17	Friday	Lord Kelvin, Scientist, died, 1907.		7 23	4 29	9 22	♄	6 56	4 56	9 43
352	18	Saturday	Great Blizzard in New Eng., 1904.		7 24	4 29	10 36	♄	6 57	4 57	10 50

51. 4th Sunday in Advent. Day's Length (Chicago) 9h. 6m.

353	19	SUNDAY	General Lawton killed, 1899.		7 24	4 30	11 52	♄	6 57	4 57	11 58
354	20	Monday	U. S. buys La. for \$12,000,000, 1803.		7 25	4 30	morn	♄	6 58	4 58	morn
355	21	Tuesday	Sherman in Savannah, 1864.		7 25	4 31	1 6	♄	6 59	4 58	1 4
356	22	Wedn's y	Plymouth, Mass., founded, 1620.		7 26	4 31	2 20	♄	6 59	4 58	2 11
357	23	Thursd'y	W. E. Channing, author, died, 1902.		7 26	4 32	3 38	♄	6 59	4 59	3 21
358	24	Friday	First labor strike in Turkey, 1904.		7 27	4 32	4 55	♄	7 0	5 0	4 30
359	25	Saturday	Christmas Day.		7 27	4 33	6 10	♄	7 0	5 0	5 41

52. 1st Sunday after Christmas. Day's Length (Chicago) 9h. 5m.

360	26	SUNDAY	Steamer Virginus sunk, 1873.		7 28	4 33	rises	♄	7 1	5 1	rises
361	27	Monday	Battle Chicasaw Bayou, 1862.		7 28	4 34	5 16	♄	7 1	5 1	5 49
362	28	Tuesday	Battleship Missouri launched, 1901.		7 28	4 35	6 21	♄	7 1	5 2	6 50
363	29	Wedn's y	Texas a State, 1845.		7 28	4 36	7 26	♄	7 2	5 3	7 52
364	30	Thursd'y	654 killed in Iroquois Theater, 1903.		7 29	4 36	8 31	♄	7 2	5 3	8 52
365	31	Friday	James G. Blaine born, 1830.		7 29	4 37	9 36	♄	7 2	5 4	9 51

Jewish Calendar for December, 1909.—First Day of Chanukah (Kislev. 25), December 8. Rosh-Chodesh (Tebet), December 13. Fast of Tebet (Tebet 10), December 22.

WEATHER FORECAST FOR DECEMBER, 1909.

From the 1st to the 5th of December, cold, winter-like conditions over basins of the upper Missouri and Mississippi rivers; stormy over all Southern and Eastern waters. From the 6th to the 10th of the month, fine weather for December over Western, Southwestern and east Gulf States; mild to soft and foggy conditions in Northwest, over Great Lakes and New England. From the 11th to the 15th of the month, storms of wind and rain from the Gulf coast to the Lake region and the Northeast; heavy rains in lower Mississippi and Ohio river valleys. From the 16th to the 20th of the month, intense cold sweeping out of the Northwest and spreading far southward. From the 21st to the 26th, clear, frosty weather in the West and Northwest; mild and foggy in the Southern States and clear and pleasant in the East and Northeast. From the 27th to the 31st of the month, heavy rains in the South and Southwest; sleet and snow in Northern, Central and Eastern States; blustery in the Northwest and Lake region.

BLUCHER AT WATERLOO

Brought splendid help in the nick of time to a great force waging a tremendous battle. The right help at a critical time may win the fight. When Dr. King's New Discovery is battling for your health against a stubborn cold or severe lung trouble, don't forget to assist its fight with Dr. King's New Life Pills. They will prove a great help.

A GREAT STEAM FOG HORN

Is a nuisance to every one who has to hear it—but its warnings save lives. It's something the same with a cough. It warns of the congestion and inflammation threatening the lungs. Every cough is a notice to get Dr. King's New Discovery; for coughing inflames the delicate lining of the breathing organs. In this state pneumonia and consumption germs can most easily begin their destructive work. Dr. King's New Discovery heals the inflammation, destroys the germs, stops the cough and prevents dangerous consequences.

MAKE YOUR HEALTH CONTAGIOUS.

When you are cured by any one of the remedies described in this book tell some other sufferer how it was done. He will be delighted to try the remedy himself and you will have made your health contagious. This is infinitely better than making your disease contagious.

FOR FOOT COMFORT.

There is a world of comfort for the feet in a box of Bucklen's Arnica Salve. It cures corns, dispels bad odors from profuse perspiration, takes the soreness from tired, aching and inflamed feet and banishes chilblains. Try it for any foot trouble.

TO PREVENT APPENDICITIS.

Keep the action of liver and bowels thorough and regular with those gentle, painless Dr. King's New Life Pills.

CAUGHT RED-HANDED

A bad case of salt rheum by Bucklen's Arnica Salve. Its cure soon followed.

Bucklen's Arnica Salve Cures Ulcers, Boils and Felons.

HIGHEST AMERICAN RAILROAD.

The highest railroad in the United States is the Denver & Rio Grande, Marshall Pass, 10,853 feet..

TO DRIVE ANTS FROM LAWNS.

Crude carbolic acid 1 part to 40 parts of water (ounces, pounds or pints), mix and sprinkle upon their mounds.

LARGEST AND SMALLEST COUNTY.

The largest county in the United States is Custer County, Montana, which has 20,490 square miles. The smallest is Bristol County, Rhode Island, which has 25 square miles

SATURDAY LEGAL HOLIDAY.

Every Saturday after 12 o'clock noon is a legal holiday in New York, New Jersey, Pennsylvania, Maryland, Tennessee, Virginia. In Louisiana and Missouri in cities of 100,000 and upward, in Ohio in cities of 50,000 or more inhabitants.

GREATEST GUN IN THE WORLD.

The United States sixteen-inch breech-loading rifle gun of the army is the most powerful ever constructed. It was made at the army arsenal at Watervleit, N. Y. It weighs 130 tons, is 49 feet, 2.9 inches long, and has a breech diameter of 60 inches. The length of the bore is 37 feet 4 inches, and its diameter 16 inches. When fired with 1,000 pounds of brown prismatic powder, it will throw a solid steel projectile weighing 2,370 pounds a distance of 24 miles.

KEEPS WORMS FROM CABBAGE.

Sprinkle a tablespoonful of salt around each plant as set out, and mix slightly with the soil. The salt not only protects the plants from the cut worms, but, as it is a good fertilizer, makes the plants grow faster.

TO CLEAN FLAT IRONS.

Have a piece of yellow beeswax in a coarse cloth; when the iron is almost hot enough to use, but not quite, rub it quickly with the beeswax cloth and then with a coarse cloth.

YOUNG CHILD'S AWFUL PLIGHT.

For five years H. M. Adams, of Henrietta, Pa., tried to cure his little boy of a most virulent case of eczema. In that time every remedy he used seemed worthless. Two doctors, whose best efforts failed to help him, declared the poisoned blood had affected his lungs and his case was hopeless. Then various blood medicines and two other doctors' treatment proved wholly ineffective. "Finally we used Electric Bitters," writes Mr. Adams, "and seven 50-cent bottles effected a complete cure. We cannot praise this wonderful medicine too strongly for its great work in curing our child."

THE CRISIS OF HER LIFE

seemed at hand to Fannie J. Wallace, of North Sandwich, N. H., after several physicians had failed to cure a severe lung disease that had troubled her for months. But help came unexpectedly. A friend urged her to use Dr. King's New Discovery. "The first bottle gave such satisfaction," she writes, "that I continued its use till I was cured. Now I recommend it to everybody as being, in my opinion, an infallible remedy for lung trouble, coughs and colds."

BUCKLEN'S ARNICA SALVE

is a concentrated, scientific compound of arnica, calendula and healing balsams. It is the best salve in the world for effectually and speedily curing ulcers, salt-rheum, tetter, fever-sores, bruises, cuts, pains and aches, piles, chilblains, sore eyes, boils, felons, pimples, chapped and cracked hands, sore lips or any ailment for which a salve or ointment can be used.

PICKING A WINNER.

How easy! Choose Electric Bitters—a sure winner over kidney troubles, rheumatism, stomach ailments, nervous maladies, female complaints, old people's ills, malarial diseases. Millions have won on this winner.

STUPENDOUS OCEAN LINERS.

Nothing more clearly shows the advance of the present day in the science of construction and engineering than the two mammoth steamships, lately built for the Cunard Line, to ply between New York and Liverpool—the Lusitania and Mauretania. They are the largest in the world, and are almost alike in every respect. Passengers are carried on them under conditions of comfort and luxury undreamed of even ten years ago. 175 watertight compartments make each ship practically unsinkable. The Lusitania has crossed the ocean (westward) in four days and fifteen hours. The highest speed for a day is over 748 miles.

Length	790 feet.
Breadth	88 feet.
Depth to Boat Deck	80 feet.
Draught	37 feet 6 in.
Displacement	45,000 tons.
Horsepower of Turbine Engines....	68,000.
Height to Tops of Funnels	155 feet.
Height to Mastheads	216 feet.
Passenger Accommodation, 1st Class,	550.
Passenger Accommodation, 2d Class,	500.
Passenger Accommodation, 3d Class,	1300.
Crew	800 to 900.

Each ship is propelled by four gigantic screws, rotated by turbine engines of 68,000 horsepower. The coal necessary for one trip would require 22 trains of 30 trucks, each truck containing 10 tons, to transport it. A few figures will give an idea of the enormous quantity of provisions required for one trip. There are consumed 40 oxen, 12 calves, 130 pigs, 80 sheep, 60 lambs, 2,000 fowls, 150 turkeys, 350 ducks, 90 geese, 400 pigeons, 800 quail, 250 grouse, 250 partridges, 200 pheasants. Fifty cooks prepare the meals on this floating city. There are 350 stewards and many stewardesses. The employees in the engineer's department number 390 and in the sailing department 70. The Capitol Building at Washington, D. C., is one of the longest public buildings in the world, but if one of these ocean giants were placed beside it, it would tower high above it and extend far beyond its length.

Dr. King's New Discovery Saves The Little Ones.

HATS OFF TO THE KING

of throat and lung remedies—Dr. King's New Discovery. It's curing the world's coughs and colds, la grippe and asthmas, sore throats and bronchial troubles, as the world never saw it done before.

GLAD THEY BLUNDERED.

Several doctors blundered badly in telling Dr. George More, of Black Jack, N. C., he had consumption and could not be cured, but he's not sorry, for he's a well man today, and it was ten bottles of Dr. King's New Discovery that cured him. "I advise all who suffer from consumption," he writes, "to use Dr. King's New Discovery. I cannot recommend it too highly."

FRIGHTFUL FOREST FIRES

often cause great pain from burns, but Bucklen's Arnica Salve soon stops the pain and cures the trouble; just as good for scalds, while for boils, ulcers and fever sores its equal does not exist.

MEMBRANOUS CROUP,

Or Rattles, is a dangerous disease and should be promptly dealt with. You should have Dr. King's New Discovery at hand, and commence giving 10 to 15 drops every hour, and apply hot flannels or poultices of flaxseed meal to the throat or upper part of lungs.

WHAT HER NEIGHBOR SAID.

"A neighbor of mine told me," writes Mrs. W. P. Spagh, Manville, Wyo., "when everything failed to help her kidney trouble, several boxes of Dr. King's New Life Pills made her feel like a new woman."

ABSOLUTELY CURES PILES.

Very many users of Bucklen's Arnica Salve end their letters like this: "I have not been troubled with piles since." It may have been one, five or ten years since their cures. What a world of meaning lies in those few words to every sufferer from this distressing malady.

SLAVES OF ANTIQUITY.

Some of the wealthy Romans had as many as 10,000 slaves. The minimum price fixed by law was \$80.00, but after great victories they could sometimes be bought for a few shillings on the field of battle.

THE STATE CAPITOL OF TEXAS

Is the largest state building in the United States. It is a vast Greek cross of red Texas granite, with a central rotunda covered by a dome 311 feet high. Begun in 1881, finished in 1888. Cost, \$3,500,000.

FACTS ABOUT MONEY.

Pure gold is 24 carats fine.

The first coining machine was invented by Bruchner in 1553.

The notes used by the Bank of England cost exactly one cent each.

Julius Caesar was the first man to put his own image on a coin.

The first money minted in the American colonies was coined in Massachusetts in 1652.

The American cents of 1787 bore the motto, "Mind Your Business."

In 1,000 ounces of our gold coinage there are 900 ounces of pure gold, 10 ounces of silver and 90 of copper.

A WATERPROOF BLACKING.

This blacking will give a fine polish without rubbing, and will not injure the leather: 18 parts beeswax, 6 parts spermaceti, 66 parts oil of turpentine, 5 parts asphalt varnish, 1 part powdered borax, 5 parts Frankfort black, 2 parts Prussian blue, 1 part nitrobenzol. Melt the wax, add the powdered borax, and stir until a kind of jelly has been formed. In another pan melt the spermaceti, add the asphalt varnish, previously mixed with the oil of turpentine, stir well and add to the wax. Lastly add the color, previously rubbed smooth with a little of the mass.

The oldest English newspaper now in existence is the London Times, which was started in 1785.

Dr. King's New Life Pills Never Distress Or Gripe.

TAKE WARNING.

That tired, fagged-out, mental condition and those aches in your limbs may mean Spring Fever or be a forerunner of Typhoid. To dispel the tired feeling and banish your languor and cleanse the system of its fever-breeding impurities, use Dr. King's New Life Pills. They always impart new tone and vigor to your system and really make you feel like a new being.

LIKE SUNSHINE AT MIDNIGHT.

The gladness of hope and good cheer to all lung sufferers flashes from the words of John S. Dixon, of Ogden, N. C., like sunshine at midnight. "I thought I had consumption," he writes; "I could hardly breathe from having such severe pains and soreness in my chest, but one bottle of Dr. King's New Discovery did quick work and proved to be just what I needed. Now I advise every one suffering from lung trouble to use this grand medicine."

DO YOU VALUE YOUR FACE?

You think you do, but how about those unsightly little blotches, sores or pimples you let stay there month after month when 25c worth of Bucklen's Arnica Salve would soon dispel them? If chronic and obstinate, Electric Bitters, used with the Salve, will push them from your face in short order.

A DESPERATE FIGHT FOR LIFE.

Wm. Upchurch, of Glen Oak, Okla., will never forget the desperate battle for his life that he won only after a two years' struggle. During this time a severe cough caused him untold misery. When quite a number of cough and lung cures failed he went West. In six months he returned, no better than before. It seemed he faced a consumptive's doom. Right then he got a bottle of Dr. King's New Discovery. "It did me more good," he writes, "than all the medicine I had taken. After taking five more bottles I felt as well as I ever did, and I know it was Dr. King's New Discovery that cured me."

THE HOTTEST REGION ON EARTH.

Is on the southwestern coast of Persia on the Persian Gulf. For forty consecutive days in the months of July and August the thermometer has been known not to fall lower than 100 degrees night or day.

EXPLOSIVE POWER OF WATER.

By actual experiment it has been ascertained that the explosive power of a sphere of water only one inch in diameter is sufficient to burst a brass vessel having a resisting power of 27,000 pounds.

HOW SOME POEMS WERE WRITTEN.

Gray's immortal "Elegy" occupied him for seven years.

Bryant wrote "Thanatopsis" in the shade of a grand old forest—a fitting spot for such a theme.

Cowper wrote one of the drollest and quaintest English ballads, "John Gilpin's Ride," when he was under one of those fits of depression so common to him.

General Lyle wrote his beautiful composition "Antony and Cleopatra," which begins, "I am dying, Egypt, dying," on the night before his death. He had a premonition he was going to die the next day.

DISTANCE SOUNDS MAY BE HEARD.

Human voice, 150 yards; military band, 2,500 yards; canon, 35,000 yards.

SOME WONDERS OF THE BODY.

The skin contains more than 2,000,000 openings, which are the outlets of an equal number of sweat glands. Each perspiratory duct is one-fourth of an inch in length. The aggregate length of the total number in the skin is about nine miles. The weight of the heart is from 8 to 12 ounces. It beats 100,000 times in 24 hours. The capacity of the stomach is about five pints. It daily produces about nine pounds of gastric juice for the digestion of the food.

Wise Women Use Electric Bitters And Keep Well.

HOW GRAND IT IS TO LIVE NOW!

How glorious it is to live in this age when we can enjoy the fruits of gigantic minds in every kind of invention and discovery and especially since human life is made safer now than ever before, by the use of Dr. King's New Discovery. It strikes with giant force at a host of the most common, distressing and fatal diseases. No more may stubborn coughs, appalling lung troubles or distressing bronchial affections cast the grave's shadow over human lives, if Dr. King's New Discovery be used. No need now to gasp and choke with asthma. It has mastered that vile disease. Croup, whooping-cough and hay fever soon submit to it. That hard cold, rushing to pneumonia, is soon put to rout. Dr. King's New Discovery is a silent, steel-true friend. It's guaranteed and you'll praise it from the first time you try it.

WHAT PARENTS OWE OFFSPRING.

It's the duty of parents to protect their children's health. One way of doing this is made clear as sunlight by W. W. Giffin, of Tampa, Miss. "The wonderful curative power of Dr. King's New Discovery," he writes, "was shown in its quick cure of my three-year-old child from whooping cough. One bottle made a complete cure in one week." It would seem like a crime to let little ones suffer from this distressing malady when you now know what will quickly cure it. Just as good for croup, sore throat and colds. It saves the children.

SAVED FROM PARALYSIS.

"I was cured of a paralytic condition of the bowels of long standing, which had become so serious as to prevent my working," writes Edward Etheridge, of Powells Point, N. C. "I used Dr. King's New Life Pills every night for two weeks. They helped me from the first. As there has been no return of the trouble for several months, I feel that the cure is permanent. I regard these pills as a most valuable medicine."

MARKS A NEW WORLD'S ERA.

The marvelous achievements of Orville Wright on Sept. 9, 1908, show that a new era in human history has dawned, and that from this time onward the inventive genius of man will be turned to the complete mastery of the kingdom of the air. On that date at the military reservation at Ft. Myer, across the Potomac from Washington, Mr. Wright successfully operated a thousand-pound aeroplane in the air for 62 minutes and 15 seconds, without the aid of supporting gas bags or any balloon contrivance. He then brought his machine down within 20 feet of his starting point, having sailed about 38½ miles while in the air. Mr. Wright's wonderful flight broke all distance and time records for a heavier than air machine. Further developments in Mr. Wright's machine will hasten the time when we will ride in the air as easily, safely, and, in all probability, much more rapidly, than we do now on railroads or steamships.

SWIFT FISH.

For short distances the salmon is the swiftest of fish. It has been calculated that its speed under chase is from 20 to 25 miles an hour. For long distances the shark is believed to be the most rapid swimmer. Its speed is estimated at 17 to 20 miles an hour. The whale, when hard pressed, can make about 15 miles, though its usual speed seldom exceeds five.

THE DISCOVERY OF PORCELAIN.

An alchemist, while seeking to discover a mixture of earths that would make the most durable crucibles, found, one day, that he had made porcelain.

A FINE HAIR DRESSING.

Imported bay rum, 6 ounces; castor oil, 2 ounces; tincture of cantharides, ½ ounce. A fine perfume can be given to this preparation by adding either one dram oil of bergamot or lemon-grass, or one dram oil of heliotrope.

Dr. King's New Discovery Prevents Consumption.

BROKE THIRTY YEARS RECORDS.

"I have sold medicine for more than 30 years," writes R. P. Jones, a druggist of Gallatin, Ill., "and in all my experience in the drug business have never sold a remedy which gave such universal satisfaction as Dr. King's New Discovery. The demand for it now is greater than ever before." Thousands of druggists all over the land could testify to the rapidly growing demand for this wonderful medicine which leads all others, in sales and merit, as a remedy for bronchial, throat and lung troubles.

HIS BROTHER'S CONSUMPTION

Had caused W. R. Lipscomb, of Washington, N. C., much anxiety, for all remedies and doctors' treatment failed, till he used Dr. King's New Discovery. Listen: "My brother had consumption about ten years ago and took about all the patent medicines he could find," he writes, "and was treated by various physicians, with no benefit, but six bottles of Dr. King's New Discovery cured him and he is a well man today." How positive, how convincing are the words of every user of this matchless medicine as to its unfailling merit!

NERVOUS AND SICK HEADACHE

Are most often caused by torpid liver and constipated bowels, or a disorder of the stomach. Nine times out of ten that tonic laxative—Dr. King's New Life Pills—is just the thing needed. After using, the disturbed organs perform their functions easily and naturally and the headaches cease.

TO CURE CHAPPED HANDS

Apply Bucklen's Arnica Salve at bedtime and warm it in by the fire; a bandage or thin glove should then be worn till morning. A few applications will cure the worst cases.

THE BEST SPRING MEDICINE,

The kind that never disappoints, is Electric Bitters. It dispels languor, tired feeling, weakness, nervousness, enriches the blood, and puts vim, vigor and new life into you.

Bucklen's Arnica Salve Cures Sores And Salt Rheum.

WORLD'S GREATEST BATTLESHIPS.

The two greatest and most powerful battleships in the world were launched on the same day—Sept. 10, 1908—at different shipyards in England. One was built for Brazil. Its displacement will be about 20,000 tons. It will carry a main armament of twelve 12-inch guns, ten of which can be fired simultaneously on either side. The other—the St. Vincent—the eighth warship of the Dreadnaught type that England owns—is the largest and heaviest battleship ever built for the British navy. It is about 19,250 tons and will cost \$9,500,000.

PROFITABLE HEN TRACKS.

The process of whitening sugar was discovered in a curious way. A hen that had gone through a clay puddle went with her muddy feet into a sugar house. She left her tracks on a pile of sugar. It was noticed wherever her tracks were the sugar was whitened. Experiments were instituted, and the result was that wet clay came to be used in refining sugar.

HIGHEST INHABITED SPOT.

The loftiest inhabited spot on the globe is the Port House of Ancomarca, on the Andes, in Peru, 16,000 feet above the level of the sea.

ANCIENT ROME'S WATER SUPPLY.

Eight aqueducts supplied ancient Rome with water, delivering 40 millions of cubic feet daily. That of Claudia was 47 miles long and 100 feet high, so as to furnish the hills; Martia was 41 miles long, of which 37 were on 7,000 arches 70 feet high. These vast erections would never have been built had the Romans known that water always rises to its own level.

TO REMOVE OLD PUTTY.

Apply a hot soldering iron to the putty and pass it slowly over all that you desire to remove. It softens it quickly so it may be easily removed. Any iron of convenient form will do the same.

The Pills that DO CURE

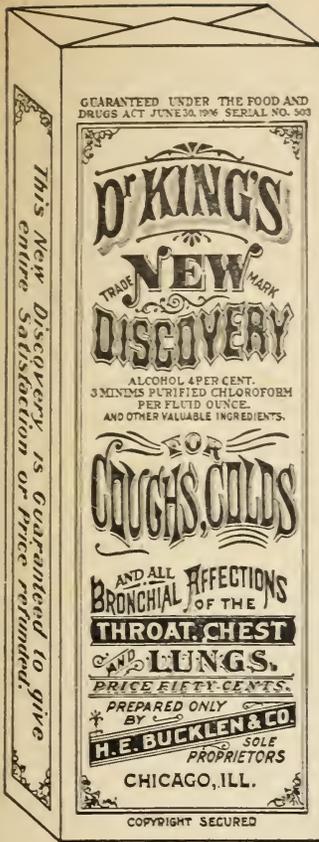
Every Box
Guaranteed

**DR. KING'S
NEW
LIFE PILLS**

Should always be taken in connection with DR. KING'S NEW DISCOVERY, keeping the bowels regular at all times.

Look Out For Counterfeits

of Dr. King's New Discovery and beware of substitutes for it. Nothing else can take its place. For coughs and colds and throat and lung complaints it is the most certain cure of this or any previous age. See that the package is as here shown. The name is always blown in the bottle.



Every bottle of **Electric Bitters** has a label like the one here shown. The name is also blown in the bottle. Be sure you get the genuine. There is nothing else "just as good."



The
SALVE
That
DOES
CURE



DR. KING'S NEW DISCOVERY

FOR
COUGHS COLDS
AND
ALL LUNG TROUBLES

ELECTRIC BRAND

BITTERS

DR. KING'S

NEW LIFE PILLS

The Geo. F. Johnson Drug Co.,

FOR SALE BY

DEALERS IN

DRUGS, MEDICINES,

PATENT MEDICINES

and DRUGGISTS' SUNDRIES

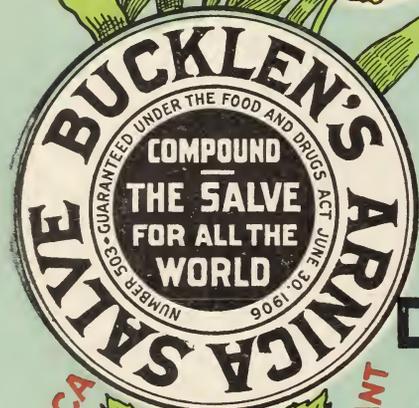
PERFUMERY

ALL POPULAR ODORS

Toilet and Fancy Articles, Combs, Brushes, &c

PRESCRIPTIONS CAREFULLY COMPOUNDED DAY OR NIGHT.

NORFOLK, CONN.



ARNICA PLANT



**DR. KING'S
NEW
LIFE PILLS**
Should always be taken in connection
with DR. KING'S NEW DISCOVERY,
keeping the bowels regular at all times.

**THE ONLY PILLS
THAT GIVE**

PERFECT SATISFACTION
IN ALL CASES