



Maud Hart and Delos Wheeler
Lovelace Family Papers.

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Diary

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IDENTIFICATION.

My Name.....

My Residence.....

My Business Address.....

My Home Telephone.....

My Office Telephone.....

In case of accident or serious illness please
notify.....

The make of my Automobile.....

Its number.....

Number on case of my Watch.....

Number of the works.....

Number of my Bank Book.....

Number of my Ins. Policy.....

Name of Ins. Co.....

My Weight was.....

On.....

and my Height.....feet.....inches

Size of my Hat.....Gloves.....

“ Shirt.....Collar.....

“ Hosiery.....Shoes.....

CALENDAR

1923

	JAN.							FEB.							MAR.							APRIL							MAY							JUNE							JULY							AUG.							SEPT.							OCT.							NOV.							DEC.																																																																												
	Sun.	Mon.	Tues.	We.	Thurs.	Fri.	Sat.	Sun.	Mon.	Tues.	We.	Thurs.	Fri.	Sat.	Sun.	Mon.	Tues.	We.	Thurs.	Fri.	Sat.	Sun.	Mon.	Tues.	We.	Thurs.	Fri.	Sat.	Sun.	Mon.	Tues.	We.	Thurs.	Fri.	Sat.	Sun.	Mon.	Tues.	We.	Thurs.	Fri.	Sat.	Sun.	Mon.	Tues.	We.	Thurs.	Fri.	Sat.	Sun.	Mon.	Tues.	We.	Thurs.	Fri.	Sat.	Sun.	Mon.	Tues.	We.	Thurs.	Fri.	Sat.	Sun.	Mon.	Tues.	We.	Thurs.	Fri.	Sat.	Sun.	Mon.	Tues.	We.	Thurs.	Fri.	Sat.																																																																													
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31

ANTIDOTES FOR POISONS.

FIRST. Send for a physician.

SECOND. Induce vomiting, by tickling throat with feather or finger; drinking hot water or strong Mustard and water. Swallow Sweet Oil or whites of Eggs.

ACIDS are antidotes for Alkalies, and vice versa.

SPECIAL POISONS AND ANTIDOTES.

ACIDS. Murfatic. Oxalic. } Soap-suds, Mag-
Acetic. Sulphuric (Oil of Vit- } nesia, Lime-
riol). Nitric (Aqua Fortis). } water.

PRUSSIC ACID. } Ammonia in water. Dash water
in face.

CARBOLIC ACID. } Flour and water, mucilaginous
drinks.

ALKALIES. Potash. Lye. } Vinegar or Lemon
Hartshorn. Ammonia. } juice in water.

ARSENIC. Rat Poison. } Milk, raw Eggs, Sweet
Paris Green. } Oil, Lime-water, flour
and water.

BUG POISON. Lead. Saltpetre. } Whites of Eggs,
Corrosive Sublimate. Sugar of } or Milk in large
Lead. Blue Vitriol. } doses.

CHLOROFORM. } Dash cold water on head and
Chloral. } chest. Artificial respiration.
Ether. } Piece of ice in rectum.

CARBONATE OF SODA. } Soap-suds and mucilag-
Copperas. Cobalt. } inous drinks.

IODINE. Antimony. } Starch and water. Astrin-
Tartar Emetic. } gent infusions. Strong tea.

MERCURY and its Salts. } Whites of Eggs. Milk.
Mucilages.

OPIMUM. Morphine. } Strong coffee, hot bath.
Laudanum. Paregoric. } Keep awake and mov-
Soothing Powders or } ing at any cost.
Syrups.

HELP! In Case of Accidents.

DROWNING. 1. Turn victim face down, press on lower ribs, one hand on each side, with considerable weight, about twenty times per minute. 2. Take a deep breath and breathe it forcibly into mouth of patient. 3. Compress the chest to expel the air, and repeat the operation. 4. DON'T GIVE UP! People have been saved after HOURS of patient, vigorous effort. 5. When breathing begins, get patient into a warm bed, give WARM drinks or spirits in teaspoonfuls, being careful not to choke your patient if still unconscious. Patient should have fresh air and quiet.

LIGHTNING. Dash cold water over a person struck.

SUNSTROKE. Loosen clothing. Get patient into shade and apply ice-cold water to head.

MAD DOG OR SNAKE BITE. Tie cord tight above wound. Suck the wound and cauterize with caustic or white-hot iron at once, or cut out adjoining parts with a sharp knife.

VENOMOUS INSECTS' STINGS, Etc. Apply weak Ammonia, Oil, Salt Water, or Iodine.

FAINTING. Place flat on back; allow fresh air and sprinkle with water.

ELECTRICITY. Release from current—no touching body or wire with hands, metal or a wet stick. Handle body by its clothing, with rubber gloves and shoes, if possible; if not, cover hands with dry, woolen cloth and stand on dry boards. Then induce artificial respiration as in a case of drowning. Rub limbs and massage body.

FIRE IN ONE'S CLOTHING. *Don't run*—especially not down stairs or out of doors. Roll on carpet, or wrap in woolen rug, blanket or coat, whichever can be obtained the quickest. Keep the head down so as not to inhale flame.

POPULATION OF THE UNITED STATES.

*Decrease	1920	1910
Alabama.....	2,347,295	2,138,093
Arizona.....	333,273	204,354
Arkansas.....	1,750,995	1,574,449
California.....	3,426,536	2,377,549
Colorado.....	939,376	799,024
Connecticut.....	1,380,585	1,114,756
Delaware.....	223,003	202,322
Dist. of Columbia...	437,571	331,069
Florida.....	966,296	752,619
Georgia.....	2,894,683	2,609,121
Idaho.....	431,826	325,594
Illinois.....	6,485,098	5,638,591
Indiana.....	2,930,544	2,700,876
Iowa.....	2,403,630	2,224,771
Kansas.....	1,769,257	1,690,949
Kentucky.....	2,416,013	2,289,905
Louisiana.....	1,797,798	1,656,388
Maine.....	768,014	742,371
Maryland.....	1,449,610	1,295,346
Massachusetts.....	3,852,356	3,366,416
Michigan.....	3,667,222	2,810,173
Minnesota.....	2,386,371	2,075,708
Mississippi.....	*1,789,384	1,797,114
Missouri.....	3,403,547	3,293,333
Montana.....	547,593	376,053
Nebraska.....	1,295,502	1,192,214
Nevada.....	*77,407	81,875
New Hampshire.....	443,083	430,572
New Jersey.....	3,155,374	2,537,167

POPULATION OF THE UNITED STATES.

	1920	1910
New Mexico.....	360,247	327,301
New York.....	10,384,144	9,113,614
North Carolina.....	2,556,486	2,206,287
North Dakota.....	645,730	577,056
Ohio.....	5,759,368	4,767,121
Oklahoma.....	2,027,564	1,657,155
Oregon.....	783,389	672,765
Pennsylvania.....	8,720,159	7,665,111
Rhode Island.....	604,397	542,610
South Carolina.....	1,683,662	1,515,400
South Dakota.....	635,839	583,888
Tennessee.....	2,337,459	2,184,789
Texas.....	4,661,027	3,896,542
Utah.....	449,446	373,351
Vermont.....	*352,421	355,956
Virginia.....	2,306,361	2,061,612
Washington.....	1,356,316	1,141,990
West Virginia.....	1,463,610	1,221,119
Wisconsin.....	2,631,839	2,333,860
Wyoming.....	194,402	145,965
TOTAL.....	105,683,108	91,972,266
Alaska.....		64,356
Guan.....	13,275	12,240
Hawaii.....	255,912	191,909
Panama Canal Zone..	*22,858	61,279
Philippine Islands....	10,350,640	8,265,348
Porto Rico.....	1,299,737	1,118,012
Samoa.....	8,056	7,251
Military and Naval...		55,608

POPULATION OF PRINCIPAL CITIES

	1920	1910
*Decrease		
Akron, O.....	208,435	69,067
Albany, N. Y.....	113,344	100,253
Allentown, Pa.....	73,502	51,913
Altoona, Pa.....	60,331	52,127
Atlanta, Ga.....	200,616	154,839
Baltimore, Md.....	733,826	558,485
Bayonne, N. J.....	76,754	55,545
Berkeley, Cal.....	55,886	40,434
Binghamton, N. Y.....	66,800	48,443
Birmingham, Ala.....	178,270	132,685
Boston, Mass.....	748,060	670,585
Bridgeport, Conn.....	143,538	102,054
Brookton, Mass.....	66,138	56,878
Brooklyn, N. Y.....	2,022,262	1,634,351
Buffalo, N. Y.....	506,775	423,715
Cambridge, Mass.....	109,694	104,839
Camden, N. J.....	116,309	94,538
Canton, O.....	87,091	50,217
Charleston, S. C.....	67,957	58,833
Chattanooga, Tenn.....	57,895	44,604
Chester, Pa.....	58,030	38,537
Chicago, Ill.....	2,701,705	2,185,283
Cincinnati, O.....	401,247	364,463
Cleveland, O.....	796,836	560,663
Columbus, O.....	237,031	181,548
Covington, Ky.....	57,121	53,270
Dallas, Tex.....	158,976	92,104
Davenport, Ia.....	56,727	43,028
Dayton, O.....	152,559	116,577
Denver, Col.....	256,369	213,381
Des Moines, Ia.....	126,468	86,368
Detroit, Mich.....	993,739	465,766
Duluth, Minn.....	98,917	78,466
East St. Louis, Ill.....	66,740	58,547
Elizabeth, N. J.....	95,682	73,409
El Paso, Tex.....	77,503	39,279
Erie, Pa.....	93,372	66,525
Evansville, Ind.....	85,264	69,647
Fall River, Mass.....	120,485	119,295
Flint, Mich.....	91,599	38,550
Fort Wayne, Ind.....	86,549	63,933
Forth Worth, Tex.....	106,482	73,312
Gary, Ind.....	55,378	16,802

POPULATION OF PRINCIPAL CITIES

	1920	1910
Grand Rapids, Mich.....	137,634	112,571
Harrisburg, Pa.....	75,917	64,186
Hartford, Conn.....	138,036	98,915
Hoboken, N. J.....	*68,166	70,324
Holyoke, Mass.....	60,203	57,730
Houston, Tex.....	138,076	78,800
Indianapolis, Ind.....	314,194	233,650
Jacksonville, Fla.....	91,558	57,690
Jersey City, N. J.....	297,864	267,779
Johnstown, Pa.....	67,327	55,482
Kansas City, Kan.....	101,177	82,331
Kansas City, Mo.....	324,410	248,381
Knoxville, Tenn.....	77,818	36,346
Lancaster, Pa.....	53,150	47,227
Lansing, Mich.....	57,327	31,229
Lawrence, Mass.....	94,270	85,892
Little Rock, Ark.....	64,997	45,941
Long Beach, Cal.....	55,593	17,809
Los Angeles, Cal.....	576,673	319,198
Louisville, Ky.....	234,891	223,928
Lowell, Mass.....	112,759	106,294
Lynn, Mass.....	99,148	89,336
Manchester, N. H.....	78,384	70,063
Memphis, Tenn.....	162,351	131,105
Milwaukee, Wis.....	457,147	373,857
Minneapolis, Minn.....	380,582	301,408
Mobile, Ala.....	60,151	51,521
Nashville, Tenn.....	118,342	110,364
Newark, N. J.....	414,216	347,469
New Bedford, Mass.....	121,217	96,652
New Britain, Conn.....	59,316	43,916
New Haven, Conn.....	162,519	133,605
New Orleans, La.....	387,219	339,075
New York, N. Y.....	5,621,151	4,766,883
Norfolk, Va.....	115,777	67,452
Oakland, Cal.....	216,361	150,174
Oklahoma City, Okla.....	91,258	64,205
Omaha, Neb.....	191,601	124,096
Passaic, N. J.....	63,824	54,773
Paterson, N. J.....	135,866	125,600
Pawtucket, R. I.....	64,248	51,622
Peoria, Ill.....	76,121	66,950
Philadelphia, Pa.....	1,823,158	1,549,008
Pittsburg, Pa.....	588,193	533,905

POPULATION OF PRINCIPAL CITIES

	1920	1910
Portland, Me.....	69,272	58,571
Portland, Ore.....	258,288	207,214
Providence, R. I.....	237,595	224,326
Racine, Wis.....	58,593	38,002
Reading, Pa.....	107,784	96,071
Richmond, Va.....	171,667	127,628
Rochester, N. Y.....	295,750	218,149
Rockford, Ill.....	65,651	45,401
Sacramento, Cal.....	65,857	44,696
Saginaw, Mich.....	61,903	50,510
Saint Joseph, Mo.....	77,939	77,403
Saint Louis, Mo.....	772,897	687,029
Saint Paul, Minn.....	234,595	214,744
Salt Lake City, Utah...	118,110	92,777
San Antonio, Tex.....	161,379	96,614
San Diego, Cal.....	74,683	39,578
San Francisco, Cal.....	508,410	416,912
Savannah, Ga.....	83,252	65,064
Schenectady, N. Y.....	88,723	72,826
Scranton, Pa.....	137,783	129,867
Seattle, Wash.....	315,652	237,194
Sioux City, Ia.....	71,227	47,828
Somerville, Mass.....	93,091	77,236
South Bend, Ind.....	70,983	53,684
Spokane, Wash.....	104,437	104,402
Springfield, Ill.....	59,183	51,678
Springfield, Mass.....	129,563	88,926
Springfield, O.....	60,840	46,921
Syracuse, N. Y.....	171,717	137,249
Tacoma, Wash.....	96,965	83,743
Terre Haute, Ind.....	66,083	58,157
Toledo, O.....	243,109	168,497
Trenton, N. J.....	119,289	96,815
Troy, N. Y.....	72,013	76,813
Tulsa, Okla.....	72,075	18,182
Utica, N. Y.....	94,156	74,419
Washington, D. C.....	437,571	331,069
Waterbury, Conn.....	91,410	73,141
Wichita, Kan.....	*72,128	52,450
Wilkesbarre, Pa.....	73,833	67,105
Wilmington, Del.....	110,168	87,411
Worcester, Mass.....	179,754	145,986
Yonkers, N. Y.....	100,226	79,803
Youngstown, O.....	132,358	79,066

Short Method for Calculating Interest

Multiply the principal by as many hundredths as there are days, and

For 4 per cent.....	Divide by 90
" 5 " "	" " 72
" 6 " "	" " 60
" 7 " "	" " 52
" 8 " "	" " 45
" 9 " "	" " 40
" 10 " "	" " 36
" 12 " "	" " 30

EXAMPLE.—Interest on \$50 for 30 days at 4 per cent. $50 \times 30 = 1500$, which divided by 90 = 16 2/3 cents — the required result.

PRESIDENTS OF THE UNITED STATES

NAMES.	Born	Native of	In-aug.	Party	Died
GEO. WASHINGTON...	1732	Va.	1789	Fed.	1799
JOHN ADAMS.....	1735	Mass.	1797	"	1826
THOMAS JEFFERSON...	1743	Va.	1801	Rep.	1826
JAMES MADISON.....	1751	"	1809	"	1836
JAMES MONROE.....	1758	"	1817	"	1831
JOHN QUINCY ADAMS...	1767	Mass.	1825	Coal.	1848
ANDREW JACKSON....	1767	S. C.	1829	Dem.	1845
MARTIN VAN BUREN...	1782	N. Y.	1837	"	1862
WM. H. HARRISON....	1773	Va.	1841	Whig	1841
JOHN TYLER.....	1790	"	1841	Dem.	1862
JAMES K. POLK.....	1795	N. C.	1845	"	1849
ZACHARY TAYLOR....	1784	Va.	1849	Whig	1850
MILLARD FILLMORE...	1800	N. Y.	1850	"	1874
FRANKLIN PIERCE....	1804	N. H.	1853	Dem.	1869
JAMES BUCHANAN....	1791	Penn.	1857	"	1868
ABRAHAM LINCOLN...	1809	Ky.	1861	Rep.	1865
ANDREW JOHNSON...	1808	N. C.	1865	"	1875
ULYSSES S. GRANT...	1822	Ohio.	1869	"	1885
RUTHERF'D B. HAYES	1822	"	1877	"	1886
JAMES A. GARFIELD..	1831	"	1881	"	1881
CHESTER A. ARTHUR	1830	Vt.	1881	"	1886
GROVER CLEVELAND..	1837	N. J.	1885	Dem.	1908
BENJAMIN HARRISON	1832	Ohio.	1889	Rep.	1901
GROVER CLEVELAND..	1837	N. J.	1893	Dem.	1908
WILLIAM MCKINLEY	1843	Ohio.	1897	Rep.	1901
THEOD. ROOSEVELT..	1858	N. Y.	1901	"	1919
WM. HOWARD TAFT...	1857	Ohio.	1909	"	.....
WOODROW WILSON....	1856	Va.	1913	Dem.	.....
WARREN G. HARDING.	1865	Ohio.	1921	Rep.	.....

PUBLIC HOLIDAYS.

In most States when the holiday falls on Sunday the following day is observed.

Legal Holidays in some States are observed as such only by common consent, or when appointed by the Governor, and not by legislative enactment.

ALABAMA—Jan. 1 and 19, Feb. 22, Mardi-Gras, Good Friday, April 13 and 26, June 3, July 4, Labor Day, Fraternal Day, election day, Nov. 11, Thanksgiving, Dec. 25.

ALASKA—Jan. 1, Feb. 12 and 22, March 30, May 30, July 4, Labor Day, Oct. 18, general election, Thanksgiving, Dec. 25.

ARIZONA—Jan. 1, Feb. 14 and 22, Arbor Day, May 30, July 4, Labor Day, Oct. 12, election day, Thanksgiving, Dec. 25.

ARKANSAS—Jan. 1 and 19, Feb. 22, May 30, June 3, July 4, Labor Day, Oct. 12, election day, Thanksgiving, Dec. 25.

CALIFORNIA—Jan. 1, Feb. 12 and 22, May 30, July 4, Labor Day, Sept. 9, Oct. 12, general election, Nov. 11, Thanksgiving, Dec. 25.

COLORADO—Jan. 1, Feb. 12 and 22, May 30, July 4, Aug. 1, Labor Day, Oct. 12, Nov. 11, Thanksgiving, Dec. 25, general election.

CONNECTICUT—Jan. 1, Feb. 12 and 22, Fast Day, May 30, July 4, Labor Day, Oct. 12, election day, Thanksgiving, Dec. 25.

DELAWARE—Jan. 1, Feb. 12 and 22, Good Friday, May 30, July 4, Labor Day, Oct. 12, election day, Thanksgiving, Dec. 25.

DISTRICT OF COLUMBIA—Jan. 1, Feb. 22, Inauguration Day, May 30, July 4, Labor Day, Thanksgiving, Dec. 25.

FLORIDA—Jan. 1 and 19, Feb. 22, Mardi-Gras, Good Friday, Apr. 26, June 3, July 4, Labor Day, Farmer Day, Nov. 11, Thanksgiving, general election, Dec. 25.

GEORGIA—Jan. 1 and 19, Feb. 22, April 26, June 3, July 4, Labor Day, Thanksgiving, Dec. 25.

HAWAII—Jan. 1, Feb. 22, May 30, June 11, July 4, Labor Day, Regatta Day, Election Day, Nov. 11, Thanksgiving, Dec. 25.

IDAHO—Jan. 1, Feb. 22, May 30, June 15, July 4, Labor Day, Oct. 12, general election, Thanksgiving, Dec. 25.

ILLINOIS—Jan. 1, Feb. 12 and 22, May 30, July 4, Labor Day, Oct. 12, Thanksgiving, Dec. 25, election day.

INDIANA—Jan. 1, Feb. 12 and 22, May 30, July 4, Labor Day, Oct. 12, general election, Thanksgiving, Dec. 25.

IOWA—Jan. 1, Feb. 12 and 22, May 30, July 4, Labor Day, gen. election, Thanksg'g, Dec. 25.

KANSAS—Jan. 1, Feb. 12 and 22, May 30, July 4, Labor Day, Oct. 12, Thanksgiving, Dec. 25.

KENTUCKY—Jan. 1, Feb. 12 and 22, May 30, July 4, Labor Day, Oct. 12, Thanksgiving, Dec. 25.

LOUISIANA—Jan. 1 and 8, Feb. 22, Mardi-Gras in New Orleans, Good Friday, June 3, July 4, Labor Day, Oct. 12, Nov. 1, Thanksgiving, Dec. 25, general election.

MAINE—Jan. 1, Feb. 22, April 19, May 30, July 4, Labor Day, Thanksgiving, Dec. 25.

MARYLAND—Jan. 1, Feb. 22, Good Friday, May 30, July 4, Labor Day, Sept. 12, Oct. 12, gen. election, Thanksgiving, Dec. 25.

MASSACHUSETTS—Jan. 1, Feb. 22, April 19, May 30, July 4, Labor Day, Oct. 12, Thanksg'g, Dec. 25.

MICHIGAN—Jan. 1, Feb. 12 and 22, May 30, July 4, Labor Day, Oct. 12, election days, Thanksgiving, Dec. 25.

MINNESOTA—Jan. 1, Feb. 12 and 22, Good Friday, May 30, July 4, Labor Day, general election, Thanksgiving, Dec. 25.

MISSISSIPPI—Jan. 1 and 19, Feb. 22, April 26; June 3, July 4, Labor Day, Thanksg'g, Dec. 25.
MISSOURI—Jan. 1, Feb. 12 and 22, May 30, July 4, Labor Day, Oct. 1, Oct. 12, election days, Thanksgiving, Dec. 25.
MONTANA—Jan. 1, Feb. 12 and 22, May 30, July 4, Labor Day, Oct. 12, general election, Thanksgiving, Dec. 25.
NEBRASKA—Jan. 1, Feb. 12 and 22, April 22, May 30, July 4, Labor Day, Oct. 12, Thanksgiving, Dec. 25.
NEVADA—Jan. 1, Feb. 12 and 22, May 30, July 4, Labor Day, Oct. 12 and 31, general election, Thanksgiving, Dec. 25.
NEW HAMPSHIRE—Jan. 1, Feb. 22, Fast Day, May 30, July 4, Labor Day, Oct. 12, general election, Thanksgiving, Dec. 25.
NEW JERSEY—Jan. 1, Feb. 12 and 22, Good Friday, May 30, July 4, Labor Day, Oct. 12, gen. elec., Thanksg'g, Dec. 25, every Sat. P. M.
NEW MEXICO—Jan. 1, Feb. 22, May 30, July 4, Arbor Day, Labor Day, Oct. 12, general election, Thanksgiving, Dec. 25.
NEW YORK—Jan. 1, Feb. 12 and 22, May 30, July 4, Labor Day, Oct. 12, general election, Thanksgiving, Dec. 25, every Saturday P. M.
NO. CAROLINA—Jan. 1 and 19, Feb. 22, April 12, May 10, May 30, July 4, Labor Day, Nov. 11, election day, Thanksgiving, Dec. 25.
NORTH DAKOTA—Jan. 1, Feb. 12 and 22, May 30, July 4, Labor Day, Oct. 12, general election, Thanksgiving, Dec. 25.
OHIO—Jan. 1, Feb. 22, May 30, July 4, Labor Day, Oct. 12, general election 12 m. to 5.30 P. M., Thanksgiving, Dec. 25.
OKLAHOMA—Jan. 1, Feb. 22, May 30, July 4, Labor Day, Oct. 12, election day, Thanksgiving, Dec. 25.
OREGON—Jan. 1, Feb. 12 and 22, May 30, July 4, Labor Day, Oct. 12, general election, Thanksgiving, Dec. 25

PENNSYLVANIA—Jan. 1, Feb. 12, spring election, Feb. 22, Good Friday, May 30, July 4, Labor Day, Oct. 12, general election, Thanksgiving, Dec. 25, every Saturday P. M.
PORTO RICO—Jan. 1, Feb. 22, Mar. 22, Good Friday, May 30, July 4, 17 and 25, Labor Day, Oct. 12, election day, Thanksgiving, Dec. 25.
RHODE ISLAND—Jan. 1, Feb. 22, Arbor Day, May 30, July 4, Labor Day, Oct. 12, gen. elec., Thanksg'g, Dec. 25, and every Sat. P. M.
SOUTH CAROLINA—Jan. 1 and 19, Feb. 22, May 10, June 3, July 4, Labor Day, general election, Thanksgiving, Dec. 25.
SOUTH DAKOTA—Jan. 1, Feb. 12 and 22, May 30, Arbor Day, July 4, Labor Day, general election, Nov. 11, Thanksgiving, Dec. 25.
TENNESSEE—Jan. 1 and 19, Feb. 22, Good Friday, May 30, June 3, July 4, Labor Day, Nov. 11, Thanksgiving, Dec. 25, general election, every Sat. P. M.
TEXAS—Jan. 1, Feb. 22, Mar. 2, April 21, May 30, June 3, July 4, Labor Day, Oct. 12, Nov. 11, election day, Thanksgiving, Dec. 25.
UTAH—Jan. 1, Feb. 12 and 22, Apr. 15, May 30, July 4 and 24, Labor Day, Thanksgiving, Dec. 25.
VERMONT—Jan. 1, Feb. 22, May 30, July 4, Aug. 16, Labor Day, Oct. 12, Thanksgiving, Dec. 25.
VIRGINIA—Jan. 1 and 19, Feb. 22, May 30, July 4, Labor Day, general election, Thanksgiving, Dec. 25, every Sat. P. M.
WASHINGTON—Jan. 1, Feb. 12 and 22, May 30, July 4, Labor Day, Oct. 12, gen. election, Thanksgiving, Dec. 25, every Sat. P. M.
WEST VIRGINIA—Jan. 1, Feb. 12 and 22, May 30, July 4, Labor Day, Oct. 12, general election, Thanksgiving, Dec. 25, every Sat. P. M.
WISCONSIN—Jan. 1, Feb. 22, May 30, July 4, Labor Day, Thanksgiving, Dec. 25, general election.
WYOMING—Jan. 1, Feb. 12 and 22, Arbor Day, May 30, July 4, Labor Day, general election, Thanksgiving, Dec. 25.

IMPORTANT DATES OF THE WORLD WAR.

1914

- JUNE 28. Assassination of Archduke Ferdinand and the Duchess of Hohenburg at Sarajevo, Bosnia.
- JULY 28. Austria declares war on Serbia.
- AUG. 1. Germany declares war on Russia.
- AUG. 3. Germany declares war on France and Belgium. German troops invade Belgium.
- AUG. 4. England declares war on Germany.
- AUG. 6. Austria declares war on Russia.
- AUG. 9. Serbia declares war on Germany.
- AUG. 11. France declares war on Austria-Hungary.
- AUG. 12. England declares war on Austria.
- AUG. 23. Japan declares war on Germany.
- AUG. 28. First naval battle off Heligoland.
- NOV. 5. England declares war on Turkey. Serbia severs relations with Turkey.

1915

- MAY 7. Liner *Lusitania* sunk, over 1000 lives lost.
- MAY 13. President Wilson sends note on sinking of *Lusitania* to Germany.
- MAY 22. Italy declares war on Austria.
- OCT. 10. Bulgaria declares war on Serbia.
- OCT. 12. Edith Cavell, English nurse, executed by Germans.
- OCT. 15. Great Britain declares war on Bulgaria.
- OCT. 16. France declares war on Bulgaria.

1916

- JUNE 7. Earl Kitchener and staff drowned.
- JULY 1. Allies begin grand offensive on the Somme.
- AUG. 27. Roumania declares war on Austria.
- AUG. 27. Germany declares war on Roumania.
- DEC. 12. Germany and her allies propose peace.

1917

- FEB. 1. Germany declares U-boat blockade of Great Britain.
- FEB. 3. President Wilson severs relations with Germany.
- APR. 4. Senate votes for war, 82 to 6.
- APR. 6. House votes for war, 373 to 50.
- APR. 6. President Wilson signs declaration of war.
- APR. 9. Austria severs relations with U. S.
- JUNE 5. Registration day for 10,000,000 men.
- JUNE 14. First Liberty Loan of \$2,000,000,000 announced oversubscribed.
- JUNE 27. First American troops arrive at St. Nazaire, France.
- JULY 20. Drafting takes place in Washington.
- OCT. 1. Second Liberty Loan of \$3,000,000,000 begins.
- OCT. 26. American troops enter battle line and shell German positions.
- NOV. 5. Italians begin general retreat on Trentino and Tagliamento fronts.

1918

- MAR. 28. General Foch named as generalissimo of Entente forces.
- JUNE 3. U-boats raid New Jersey coast.
- JUNE 4. American troops aid in hurling back Germans in Chateau Thierry region.
- AUG. 23. British start extensive drive on the Somme.
- AUG. 24. Third draft, men 21 yr's since June 5.
- SEPT. 7. Germany and Austria officially propose armistice.
- SEPT. 12. Fourth draft, 18 to 45 years.
- OCT. 31. Turkey unconditionally surrenders.
- NOV. 9. Kaiser and Crown Prince abdicate. Revolution in Germany.
- NOV. 11. Armistice signed, hostilities cease. Length of war 1,567 days.

1919

- JUNE 28. Germany signs peace terms.

ECLIPSES FOR THE YEAR 1923.

In the year 1923 there will be four Eclipses, two of the Sun and two of the Moon.

I. A PARTIAL ECLIPSE OF THE MOON, March 2-3. The beginning visible generally in North America except the extreme northwestern part, South America, Europe, Africa and western Asia, the ending visible generally in North and South America, Europe and Africa except the eastern part. Occurring as follows:

	Standard	Eastern	Central.
	d. h. m.	d. h. m.	d. h. m.
Moon enters penumbra	2 8 13a	2 7 13a	
Moon enters shadow..	2 9 28a	2 8 28a	
Middle of eclipse.....	2 10 32a	2 9 32a	
Moon leaves shadow...	2 11 36a	2 10 36a	
Moon leaves penumbra	3 0 51m	2 11 51a	

First contact of shadow 54 degrees from the north point of the moon's limb toward the east.

Magnitude of eclipse, 0.376 (Moon's diameter, 1.0).

II. AN ANNULAR ECLIPSE OF THE SUN, March 17. Invisible to North America. Visible to the southern halves of South America and Africa.

III. A PARTIAL ECLIPSE OF THE MOON, August 26. The beginning visible generally in North America except the extreme northeastern part, the western part of South America, Australia except the extreme western part, and the extreme northeastern part of Asia; the ending visible generally in North America except the eastern part, Australia, and the eastern part of Asia. Occurring as follows:

	Standard	Eastern.	Central.
		h. m.	h. m.
Moon enters penumbra	3 12m	2 12m	
Moon enters shadow ...	4 52m	3 52m	
Middle of eclipse.....	Invisible	4 39m	
Moon leaves shadow ..	"	5 27m	
Moon leaves penumbra	"	Invisible	

First contact of shadow, 40 degrees from the south point of the moon's limb toward the east.

Magnitude of eclipse, 0.168. Moon's diameter, 1.0.

IV. A TOTAL ECLIPSE OF THE SUN, September 10. Visible to North America, the northwestern part of South America, and the extreme northeastern part of Asia. The path of totality extends across North America from San Diego, Cal., to Tampico, Mex. Occurring as follows:

	Stand'd	Begins	Ends.
		h. m.	h. m.
Boston	Eastern	3 44 a	5 25 a
New York ..	"	3 43 a	5 28 a
Philadelphia ..	"	3 42 a	5 30 a
Pittsburg ...	"	3 35 a	5 29 a
Washington ..	"	3 41 a	5 32 a
Charleston ..	"	3 44 a	5 45 a
Cincinnati ..	Central	2 31 a	4 32 a
Chicago	"	2 23 a	4 25 a
St. Paul	"	2 11 a	4 15 a
Omaha	"	2 8 a	4 22 a
St. Louis	"	2 22 a	4 31 a
New Orleans ..	"	2 32 a	4 49 a
Austin	"	2 17 a	4 45 a
Galveston ...	"	2 24 a	4 48 a
Bismarck	Moun'n	0 55 a	3 7 a
Denver	"	0 52 a	3 20 a
Salt Lake C'y	"	0 37 a	3 11 a

HIGH TIDE.

(STANDARD TIME.)

Day of Month.	January		February		March	
	Bost. Tide.	N. Y. Tide.	Bost. Tide.	N. Y. Tide.	Bost. Tide.	N. Y. Tide.
	Morn'g.	Morn'g.	Morn'g.	Morn'g.	Morn'g.	Morn'g.
1	9 54	6 36	10 58	7 35	9 44	6 31
2	10 39	7 13	11 45	8 18	10 34	7 18
3	11 23	7 51	0 15	9 2	11 24	8 5
4	.....	8 30	1 2	9 48	.....	8 50
5	0 39	9 11	1 51	10 36	0 39	9 37
6	1 25	9 57	2 42	11 31	1 29	10 28
7	2 13	10 47	3 35	0 17	2 21	11 22
8	3 4	11 41	4 32	1 25	3 14	.....
9	3 57	0 35	5 32	2 35	4 11	1 4
10	4 53	1 44	6 34	3 43	5 11	2 15
11	5 53	2 54	7 36	4 45	6 13	3 25
12	6 54	3 59	8 36	5 41	7 17	4 29
13	7 55	4 58	9 32	6 31	8 18	5 25
14	8 53	5 53	10 23	7 16	9 14	6 12
15	9 48	6 43	11 9	7 58	10 4	6 57
16	10 39	7 31	11 51	8 36	10 48	7 36
17	11 27	8 16	0 16	9 12	11 28	8 12
18	.....	8 59	0 55	9 46	.....	8 46
19	0 42	9 40	1 35	10 16	0 25	9 16
20	1 24	10 19	2 15	10 46	1 3	9 43
21	2 7	10 57	2 57	11 18	1 41	10 9
22	2 50	11 36	3 41	11 58	2 22	10 40
23	3 34	0 22	4 28	0 38	3 5	11 18
24	4 20	1 11	5 18	1 37	3 50	.....
25	5 9	2 5	6 10	2 47	4 39	0 24
26	6 0	2 59	7 5	3 54	5 32	1 39
27	6 51	3 52	7 59	4 51	6 29	2 56
28	7 43	4 41	8 52	5 43	7 26	4 10
29	8 34	5 27	.....	.....	8 23	5 12
30	9 23	6 10	.....	.....	9 18	6 7
31	10 11	6 53	.....	.....	10 11	6 59

HIGH TIDE.

(STANDARD TIME.)

Day of Month.	April		May		June	
	Bost. Tide.	N. Y. Tide.	Bost. Tide.	N. Y. Tide.	Bost. Tide.	N. Y. Tide.
	Morn'g.	Morn'g.	Morn'g.	Morn'g.	Morn'g.	Morn'g.
1	11 3	7 49	11 35	8 23	0 27	9 56
2	11 54	8 36	.....	9 15	1 18	10 49
3	0 17	9 28	0 47	10 8	2 10	11 44
4	1 7	10 18	1 39	11 5	3 2	.....
5	2 0	11 14	2 32	.....	3 56	0 52
6	2 53	.....	3 26	0 21	4 48	1 46
7	3 50	0 43	4 24	1 22	5 43	2 44
8	4 48	1 51	5 21	2 27	6 38	3 40
9	5 50	3 1	6 19	3 28	7 31	4 30
10	6 52	4 3	7 19	4 25	8 23	5 20
11	7 53	5 0	8 11	5 14	9 10	6 5
12	8 48	5 48	9 0	5 59	9 57	6 45
13	9 36	6 31	9 46	6 41	10 41	7 26
14	10 20	7 11	10 30	7 18	11 23	8 2
15	11 0	7 46	11 10	7 53	.....	8 38
16	11 40	8 19	11 52	8 25	0 16	9 13
17	.....	8 48	0 3	8 57	0 57	9 49
18	0 33	9 16	0 42	9 27	1 41	10 27
19	1 11	9 42	1 23	10 0	2 27	11 13
20	1 51	10 17	2 5	10 41	3 17	.....
21	2 32	10 55	2 50	11 25	4 10	0 14
22	3 17	11 41	3 39	.....	5 8	1 17
23	4 6	.....	4 32	0 34	6 7	2 27
24	5 0	0 58	5 30	1 36	7 8	3 41
25	5 57	2 10	6 30	2 53	8 10	4 54
26	6 56	3 30	7 30	4 8	9 9	6 1
27	7 55	4 40	8 30	5 16	10 4	6 59
28	8 52	5 41	9 25	6 17	10 59	7 55
29	9 47	6 33	10 22	7 14	11 52	8 48
30	10 40	7 30	11 16	8 11	0 9	9 40
31	.....	.....	.....	9 2	.....	.....

HIGH TIDE.

(STANDARD TIME.)

Day of Month.	July		August		September	
	Bost. Tide.	N. Y. Tide.	Bost. Tide.	N. Y. Tide.	Bost. Tide.	N. Y. Tide.
	Morn'g.	Morn'g.	Morn'g.	Morn'g.	Morn'g.	Morn'g.
1	0 58	10 29	2 7	11 28	3 3	11 59
2	1 48	11 18	2 52	.....	3 49	0 8
3	2 35	.....	3 38	0 14	4 39	0 54
4	3 24	0 16	4 26	0 59	5 32	1 52
5	4 15	1 3	5 17	1 49	6 26	2 59
6	5 5	1 55	6 9	2 46	7 20	4 2
7	5 57	2 47	7 4	3 45	8 13	4 56
8	6 50	3 41	7 57	4 39	9 4	5 48
9	7 43	4 34	8 48	5 33	9 50	6 34
10	8 33	5 25	9 36	6 21	10 38	7 20
11	9 22	6 11	10 22	7 6	11 25	8 6
12	10 9	6 54	11 8	7 49	.....	8 52
13	10 55	7 35	11 53	8 31	0 36	9 40
14	11 38	8 14	0 11	9 15	1 27	10 31
15	.....	8 53	0 57	9 59	2 20	11 27
16	0 34	9 33	1 47	10 48	3 15	.....
17	1 19	10 16	2 39	11 40	4 14	0 59
18	2 7	11 3	3 33	.....	5 16	2 12
19	2 58	11 54	4 30	1 0	6 20	3 20
20	3 52	0 3	5 32	2 12	7 24	4 23
21	4 49	0 59	6 35	3 26	8 25	5 20
22	5 49	2 14	7 39	4 33	9 19	6 10
23	6 51	3 30	8 40	5 34	10 7	6 55
24	7 53	4 41	9 36	6 29	10 49	7 37
25	8 52	5 46	10 28	7 18	11 29	8 15
26	9 49	6 44	11 14	8 4	.....	8 52
27	10 43	7 38	11 57	8 47	0 29	9 25
28	11 35	8 29	0 14	9 27	1 8	9 59
29	.....	9 16	0 56	10 7	1 49	10 30
30	0 37	10 1	1 37	10 44	2 32	11 3
31	1 21	10 45	2 19	11 21	.....	.....

HIGH TIDE.

(STANDARD TIME.)

Day of Month	October		November		December	
	Bost. Tide.	N. Y. Tide.	Bost. Tide.	N. Y. Tide.	Bost. Tide.	N. Y. Tide.
	Morn'g.	Morn'g.	Morn'g.	Morn'g.	Morn'g.	Morn'g.
1	3 17	11 42	4 24	0 33	4 44	1 7
2	4 5	0 12	5 16	1 40	5 39	2 13
3	4 57	1 9	6 11	2 49	6 35	3 19
4	5 51	2 18	7 6	3 50	7 31	4 20
5	6 45	3 24	7 59	4 44	8 27	5 18
6	7 39	4 21	8 53	5 37	9 21	6 11
7	8 31	5 14	9 44	6 30	10 15	7 3
8	9 21	6 4	10 36	7 20	11 8	7 55
9	10 11	6 53	11 26	8 12	11 59	8 48
10	10 59	7 43	.....	9 3	0 34	9 41
11	11 48	8 30	0 51	9 57	1 26	10 35
12	0 17	9 22	1 45	10 55	2 20	11 33
13	1 9	10 16	2 40	11 57	3 13	0 18
14	2 2	11 12	3 36	0 43	4 7	1 18
15	2 58	.....	4 35	1 48	5 1	2 17
16	3 57	0 57	5 36	2 49	5 57	3 13
17	4 57	2 6	6 35	3 44	6 50	4 3
18	6 1	3 10	7 31	4 25	7 42	4 50
19	7 3	4 8	8 22	5 21	8 29	5 32
20	8 2	5 0	9 8	6 1	9 15	6 10
21	8 54	5 46	9 49	6 39	9 58	6 46
22	9 40	6 29	10 29	7 14	10 39	7 20
23	10 20	7 8	11 8	7 46	11 20	7 51
24	10 59	7 44	11 47	8 16	.....	8 21
25	11 36	8 17	0 16	8 43	0 31	8 50
26	0 2	8 48	0 56	9 13	1 12	9 25
27	0 42	9 16	1 37	9 47	1 55	10 6
28	1 22	9 44	2 21	10 28	2 38	10 51
29	2 4	10 18	3 5	11 15	3 25	11 43
30	2 48	10 59	3 53	0 3	4 16	0 35
31	3 34	11 47	.....	.....	5 10	1 42

STANDARD TIME.

In this Almanac the risings and settings of the Sun and Moon are given in local mean time, as heretofore. The Tides are given in STANDARD TIME.

To change to STANDARD TIME add or subtract the *minutes* as given below, according as they are marked *plus* or *minus*.

Standard Time Divisions as adopted by the Railroads.

EASTERN STANDARD—75th Meridian. Canada, between Quebec and Detroit, — U. S. east of Toledo and Columbus, O.; Huntington, W. Va.; Bristol, Tenn.; Asheville, N. C.; Atlanta and Albany, Ga., and the Appalachianicola River, Fla.

CENTRAL STANDARD—90th Meridian. West from "Eastern" limits, as above, to Broadview, Canada; to Portal, Minot and Goodall, N. Dak.; the Missouri River south to Pierre, S. Dak.; North Platte and McCook, Neb.; Ellis, Dodge City and Liberal, Kan; Wanoka and Sayre, Okla.; Sweetwater and San Angelo, Tex.

MOUNTAIN STANDARD—105th Meridian. West from "Central" limits to Helena, Montana; Ogden, Utah; Seligman, Parker and Yuma, Arizona.

PACIFIC STANDARD—120th Meridian. West from "Mountain" limits to coast.

CORRECTION FOR THE FOLLOWING CITIES.

Mountain Standard. 105° long.

Denver, Col. + 28 " 0 min.

Salt Lake City, Utah

Pacific Standard, 120° long.

Sacramento, Cal.

San Francisco, Cal.

6 min.

+ 10 "

Eastern Standard.

75° Longitude.

	Minutes.
Bangor, Me.	— 25
Augusta, Me.	— 21
Portland, Me.	— 19
Boston, Mass.	— 16
Newport, R. I.	— 15
Providence, R. I.	— 14
Concord, N. H.	— 14
New London, Conn.	— 11
Springfield, Mass.	— 10
Montpelier, Vt.	— 10
Hartford, Conn.	— 9
Montreal, Que.	— 6
Albany, N. Y.	— 5
New York, N. Y.	— 4

Central Standard.

90° Longitude.

Columbus, Ohio	— 28
Detroit, Mich.	— 28
Toledo, Ohio	— 26
Dayton, Ohio	— 23

Minutes.

Utica, N. Y.	+ 1
Philadelphia, Pa.	+ 1
Syracuse, N. Y.	+ 5
Baltimore, Md.	+ 6
Washington, D. C.	+ 8
Rochester, N. Y.	+ 11
Buffalo, N. Y.	+ 16
Pittsburg, Pa.	+ 20
Cleveland, Ohio	+ 27

Cincinnati, Ohio	— 22
Louisville, Ky.	— 18
Indianapolis, Ind.	— 16
Chicago, Ill.	— 10
Milwaukee, Wis.	— 8
Springfield, Ill.	— 2
Memphis, Tenn.	0
New Orleans, La.	0
St. Louis, Mo.	+ 1
Rock Island, Ill.	+ 3
Dubuque, Iowa	+ 3
Burlington, Iowa	+ 5
St. Paul, Minn.	+ 12
Des Moines, Iowa	+ 14
Kansas City, Mo.	+ 18
Galveston, Texas	+ 19
Omaha, Neb.	+ 24

In this Almanac the risings and settings of the Sun and Moon are given in local mean time, as heretofore. The Tides are given in Standard Time. Light face figures indicate A. M. time, heavy face P. M. time.

The Calendars for the Latitude of Boston and Chicago

May be used for Central and Southern New England, Central New York, Southern Michigan, Southern Wisconsin, Northern Iowa, Northern Nebraska, South Dakota and Wyoming.

The Calendars for the Latitude of New York and Philadelphia

May be used for Southern New York, New Jersey, Pennsylvania, Northern Ohio, Northern Indiana, Northern Illinois, Southern Iowa, and Southern Nebraska.

The Calendars for the Latitude of Washington, Cincinnati, etc.

May be used for Delaware, Maryland, the Virginias, Southern Ohio, Southern Indiana, Southern Illinois, Kentucky, Missouri, Kansas, and Colorado.



1923

JANUARY



Day of Wk.	Lat. of Boston and Chicago		Lat. of N. York. and Phila.		Lat. of Wash. Clin. & St. Louis	
	Sun	Moon	Sun	Moon	Sun	Moon
1 Mo.	r7 30	5 45	r7 24	5 41	r7 19	5 38
2 Tu.	s4 38	rises	s4 43	rises	s4 49	rises
3 We.	r7 30	5 42	r7 25	5 46	r7 19	5 51
4 Th.	s4 40	6 46	s4 45	6 49	s4 50	6 54
5 Fri.	r7 30	7 53	r7 25	7 56	r7 19	7 59
6 Sat.	s4 42	9 2	s4 47	9 4	s4 52	9 6
7 S	r7 30	10 11	r7 25	10 12	r7 19	10 13
8 Mo.	s4 44	11 21	s4 49	11 21	s4 54	11 21
9 Tu.	r7 29	morn	r7 24	morn	r7 19	morn
10 We.	s4 45	0 30	s4 51	0 29	s4 56	0 28
11 Th.	r7 29	1 39	r7 24	1 37	r7 19	1 35
12 Fri.	s4 48	2 46	s4 53	2 43	s4 58	2 41
13 Sat.	r7 28	3 52	r7 24	3 48	r7 18	3 46
14 S	s4 50	4 54	s4 55	4 50	s5 0	4 47
15 Mo.	r7 27	5 51	r7 23	5 47	r7 18	5 44
16 Tu.	s4 52	sets	s4 57	sets	s5 2	sets
17 We.	r7 27	5 50	r7 22	5 53	r7 17	5 53
18 Th.	s4 55	6 51	s5 0	6 54	s5 5	6 57
19 Fri.	r7 25	7 51	r7 21	7 53	r7 16	7 56
20 Sat.	s4 57	8 49	s5 2	8 50	s5 7	8 53
21 S	r7 24	9 47	r7 20	9 47	r7 15	9 49
22 Mo.	s5 0	10 44	s5 4	10 43	s5 9	10 44
23 Tu.	r7 23	11 40	r7 19	11 39	r7 14	11 38
24 We.	s5 2	morn	s5 7	morn	s5 11	morn
25 Th.	r7 21	0 37	r7 17	0 35	r7 13	0 34
26 Fri.	s5 5	1 35	s5 9	1 32	s5 13	1 30
27 Sat.	r7 20	2 33	r7 16	2 30	r7 12	2 27
28 S	s5 7	3 30	s5 11	3 26	s5 16	3 23
29 Mo.	r7 18	4 26	r7 14	4 22	r7 10	4 19
30 Tu.	s5 10	5 20	s5 10	5 16	s5 18	5 13
31 We.	r7 16	6 10	r7 12	6 6	r7 5	6 3



1923

FEBRUARY



Eastern Full M'n. 1d. 10h. 53m. M. Last Qr. 8d. 4h. 16m. M. New M'n. 15d. 2h. 7m. A. First Qr. 22d. 7h. 6m. A.

Central Full M'n. 1d. 9h. 50m. M. Last Qr. 8d. 3h. 16m. M. New M'n. 15d. 1h. 7m. A. First Qr. 23d. 6h. 6m. A.

D. of M.	Day of Wk.	Lat. of Boston and Chicago.		Lat. of N. York and Phila.		Lat. of Wash. Cin. & St. Louis	
		Sun	Moon	Sun	Moon	Sun	Moon
1	Th.	r7 15	5 34	r7 11	5 37	r7 8	5 41
2	Fri.	s5 14	6 45	s5 18	6 47	s5 22	6 50
3	Sat.	r7 13	7 57	r7 10	7 58	r7 6	8 0
4	S	s5 17	9 9	s5 20	9 9	s5 24	9 10
5	Mo.	r7 11	10 20	r7 8	10 19	r7 4	10 19
6	Tu.	s5 19	11 30	s5 23	11 28	s5 26	11 27
7	We.	r7 9	morn	r7 6	morn	r7 2	morn
8	Th.	s5 22	0 38	s5 25	0 35	s5 28	0 33
9	Fri.	r7 7	1 44	r7 3	1 41	r7 0	1 38
10	Sat.	s5 25	2 47	s5 28	2 43	s5 30	2 40
11	S	r7 4	3 45	r7 1	3 41	r6 58	3 38
12	Mo.	s5 27	4 37	s5 30	4 33	s5 33	4 30
13	Tu.	r7 1	5 23	r6 58	5 19	r6 56	5 17
14	We.	s5 30	6 4	s5 32	6 4	s5 35	5 58
15	Th.	r6 59	sets	r6 56	sets	r6 53	sets
16	Fri.	s5 32	6 38	s5 35	6 33	s5 37	6 42
17	Sat.	r6 56	7 36	r6 53	7 37	r6 51	7 36
18	S	s5 35	8 33	s5 37	8 33	s5 40	8 34
19	Mo.	r6 53	9 30	r6 51	9 29	r6 48	9 29
20	Tu.	s5 37	10 27	s5 40	10 25	s5 42	10 24
21	We.	r6 50	11 23	r6 48	11 21	r6 46	11 19
22	Th.	s5 39	morn	s5 42	morn	s5 44	morn
23	Fri.	r6 47	0 20	r6 45	0 17	r6 43	0 15
24	Sat.	s5 42	1 16	s5 45	1 12	s5 46	1 10
25	S	r6 44	2 11	r6 42	2 7	r6 40	2 4
26	Mo.	s5 45	3 5	s5 47	3 1	s5 49	2 58
27	Tu.	r6 41	3 57	r6 39	3 53	r6 37	3 50
28	We.	s5 47	4 44	s5 49	4 40	s5 51	4 38
29	.....	.....	.....	.....	.....	.....	.....
30	.....	.....	.....	.....	.....	.....	.....
31	.....	.....	.....	.....	.....	.....	.....



1923

MARCH



Eastern Full M'n. 2d. 10h. 24m. A. Last Qr. 9d. 1h. 31m. A. New M'n. 17d. 7h. 51m. M. First Qr. 25d. 11h. 41m. M.

Central Full M'n. 2d. 9h. 24m. A. Last Qr. 9d. 0h. 31m. A. New M'n. 17d. 6h. 51m. M. First Qr. 25d. 10h. 41m. M.

D. of M.	Day of Wk.	Lat. of Boston and Chicago.		Lat. of N. York and Phila.		Lat. of Wash. Cin. & St. Louis	
		Sun	Moon	Sun	Moon	Sun	Moon
1	Th.	r6 38	5 28	r6 36	5 25	r6 35	5 23
2	Fri.	s5 50	rises	s5 51	rises	s5 53	rises
3	Sat.	r6 35	6 46	r6 33	6 47	r6 32	6 48
4	S	s5 52	8 1	s5 53	8 0	s5 55	8 1
5	Mo.	r6 32	9 14	r6 30	9 12	r6 29	9 12
6	Tu.	s5 54	10 26	s5 55	10 24	s5 57	10 22
7	We.	r6 28	11 35	r6 27	11 32	r6 26	11 30
8	Th.	s5 57	morn	s5 58	morn	s5 59	morn
9	Fri.	r6 25	0 40	r6 24	0 36	r6 23	0 34
10	Sat.	s5 59	1 40	s6 0	1 36	s6 1	1 33
11	S	r6 21	2 34	r6 21	2 30	r6 20	2 27
12	Mo.	s6 1	3 22	s6 2	3 18	s6 3	3 15
13	Tu.	r6 18	4 4	r6 17	4 1	r6 17	3 58
14	We.	s6 4	4 42	s6 4	4 39	s6 5	4 37
15	Th.	r6 15	5 16	r6 14	5 14	r6 14	5 13
16	Fri.	s6 6	5 46	s6 6	5 45	s6 7	5 44
17	Sat.	r6 11	sets	r6 11	sets	r6 11	sets
18	S	s6 9	7 22	s6 8	7 21	s6 9	7 22
19	Mo.	r6 8	8 19	r6 8	8 17	r6 8	8 17
20	Tu.	s6 11	9 16	s6 11	9 14	s6 11	9 12
21	We.	r6 4	10 12	r6 4	10 9	r6 4	10 7
22	Th.	s6 13	11 03	s6 13	11 4	s6 13	11 2
23	Fri.	r6 1	morn	r6 1	11 58	r6 1	11 55
24	Sat.	s6 15	0 2	s6 15	morn	s6 15	morn
25	S	r5 57	0 55	r5 58	0 51	r5 58	0 48
26	Mo.	s6 18	1 46	s6 17	1 42	s6 17	1 39
27	Tu.	r5 54	2 34	r5 54	2 30	r5 55	2 27
28	We.	s6 20	3 18	s6 19	3 15	s6 19	3 12
29	Th.	r5 50	3 59	r5 51	3 56	r5 52	3 55
30	Fri.	s6 22	4 38	s6 21	4 36	s6 20	4 36
31	Sat.	r5 47	5 16	r5 48	5 15	r5 49	5 16



Full M'n. 1d. 8h. 10m. m. Central Full M'n. 1d. 7h. 10m. m.
 Last Qr. 8d. 0h. 22m. m. Last Qr. 7d. 11h. 22m. m.
 New M'n. 15d. 1b. 22m. m. New M'n. 15d. 0h. 22m. m.
 First Qr. 24d. 0h. 20m. m. First Qr. 23d. 11h. 20m. m.
 Full M'n. 30d. 4h. 30m. a. Full M'n. 30d. 3h. 30m. a.

Day	Lat. of Boston and Chicago.		Lat. of N. York and Phila.		Lat. of Wash. Cin. & St. Louis	
	Sun	Moon	Sun	Moon	Sun	Moon
1 S	r5 45	6 48	r5 46	6 47	r5 47	6 47
2 Mo.	s6 25	8 3	s6 24	8 1	s6 23	8 0
3 Tu.	r5 41	9 16	r5 43	9 13	r5 44	9 11
4 We.	s6 27	10 26	s6 26	10 22	s6 25	10 20
5 Th.	r5 38	11 31	r5 39	11 27	r5 40	11 24
6 Fri.	s6 30	morn	s6 28	morn	s6 27	morn
7 Sat.	r5 34	0 29	r5 36	0 25	r5 37	0 22
8 S	s6 32	1 20	s6 31	1 16	s6 29	1 13
9 Mo.	r5 31	2 4	r5 33	2 0	r5 34	1 58
10 Tu.	s6 34	2 43	s6 33	2 40	s6 31	2 38
11 We.	r5 28	3 18	r5 29	3 16	r5 31	3 14
12 Th.	s6 37	3 49	s6 35	3 47	s6 33	3 47
13 Fri.	r5 24	4 18	r5 26	4 17	r5 28	4 17
14 Sat.	s6 39	4 47	s6 37	4 47	s6 35	4 48
15 S	r5 21	5 14	r5 23	5 15	r5 25	5 17
16 Mo.	s6 41	sets	s6 39	sets	s6 37	sets
17 Tu.	r5 18	8 6	r5 20	8 3	r5 22	8 2
18 We.	s6 43	9 2	s6 41	8 59	s6 39	8 56
19 Th.	r5 15	9 58	r5 17	9 54	r5 19	9 51
20 Fri.	s6 45	10 52	s6 43	10 48	s6 41	10 45
21 Sat.	r5 12	11 43	r5 14	11 39	r5 17	11 36
22 S	s6 48	morn	s6 45	morn	s6 43	morn
23 Mo.	r5 8	0 30	r5 11	0 26	r5 14	0 23
24 Tu.	s6 50	1 14	s6 47	1 10	s6 45	1 8
25 We.	r5 5	1 55	r5 8	1 52	r5 11	1 50
26 Th.	s6 52	2 33	s6 49	2 31	s6 47	2 30
27 Fri.	r5 2	3 10	r5 5	3 9	r5 9	3 9
28 Sat.	s6 54	3 46	s6 51	3 46	s6 48	3 47
29 S	r5 0	4 23	r5 3	4 24	r5 6	4 2b
30 Mo.	s6 57	5 2	s6 53	5 4	s6 50	5 7



Last Qr. 7d. 1h. 18m. a. Central Last Qr. 7d. 0h. 18m. a.
 New M'n. 15d. 0h. 38m. a. New M'n. 15d. 4h. 38m. a.
 First Qr. 23d. 0h. 20m. m. First Qr. 23d. 8h. 25m. m.
 Full M'n. 30d. 0h. 7m. m. Full M'n. 29d. 11h. 7m. a.

Day	Lat. of Boston and Chicago.		Lat. of N. York and Phila.		Lat. of Wash. Cin. & St. Louis	
	Sun	Moon	Sun	Moon	Sun	Moon
1 Tu.	r4 57	8 2	r5 0	7 59	r5 4	7 56
2 We.	s6 59	9 12	s6 55	9 8	s6 52	9 5
3 Th.	r4 54	10 16	r4 58	10 12	r5 1	10 9
4 Fri.	s7 1	11 13	s6 58	11 9	s6 54	11 6
5 Sat.	r4 51	morn	r4 55	11 58	r4 59	11 55
6 S	s7 3	0 2	s7 0	morn	s6 56	morn
7 Mo.	r4 49	0 43	r4 53	0 40	r4 57	0 37
8 Tu.	s7 6	1 19	s7 2	1 16	s6 58	1 15
9 We.	r4 46	1 52	r4 50	1 50	r4 55	1 49
10 Th.	s7 8	2 22	s7 4	2 21	s7 0	2 21
11 Fri.	r4 44	2 50	r4 48	2 50	r4 53	2 51
12 Sat.	s7 10	3 18	s7 6	3 19	s7 1	3 20
13 S	r4 42	3 47	r4 46	3 48	r4 51	3 51
14 Mo.	s7 12	4 17	s7 8	4 19	s7 3	4 22
15 Tu.	r4 40	sets	r4 44	sets	r4 49	sets
16 We.	s7 14	7 54	s7 10	7 50	s7 5	7 48
17 Th.	r4 38	8 48	r4 42	8 44	r4 47	8 41
18 Fri.	s7 16	9 40	s7 12	9 36	s7 7	9 33
19 Sat.	r4 36	10 29	r4 40	10 25	r4 45	10 22
20 S	s7 18	11 14	s7 13	11 10	s7 9	11 8
21 Mo.	r4 34	11 55	r4 39	11 52	r4 43	11 50
22 Tu.	s7 20	morn	s7 15	morn	s7 10	morn
23 We.	r4 32	0 33	r4 37	0 31	r4 42	0 29
24 Th.	s7 22	1 9	s7 17	1 8	s7 12	1 7
25 Fri.	r4 30	1 45	r4 35	1 44	r4 40	1 45
26 Sat.	s7 24	2 20	s7 19	2 20	s7 14	2 22
27 S	r4 29	2 55	r4 34	2 56	r4 39	2 59
28 Mo.	s7 26	3 34	s7 21	3 36	s7 15	3 40
29 Tu.	r4 28	4 18	r4 33	4 21	r4 38	4 25
30 We.	s7 27	rises	s7 22	rises	s7 17	rises
31 Th.	r4 27	8 59	r4 32	8 55	r4 37	8 51



1923

JUNE



D. of N. Eastern

Last Qr. 61. 4h. 19m. m.
New M'n. 14d. 7h. 42m. m.
First Qr. 21d. 2h. 46m. a.
Full M'n. 28d. 8h. 4m. a.

Central

Last Qr. 64. 3h. 19m. m.
New M'n. 14d. 6h. 42m. m.
First Qr. 21d. 2h. 46m. a.
Full M'n. 28d. 7h. 4m. m.

Day	Lat. of Boston and Chicago.		Lat. of N. York and Phila.		Lat. of Wash. Clin. & St. Louis	
	W't		Sun	Moon	Sun	Moon
			Sun	Moon	Sun	Moon
1 Fri.	r4 26	9 52	r4 32	9 48	r4 37	9 45
2 Sat.	s7 30	10 38	s7 24	10 34	s7 19	10 32
3 S	r4 25	11 18	r4 30	11 15	r4 36	11 13
4 Mo.	s7 31	11 53	s7 26	11 51	s7 20	11 50
5 Tu.	r4 24	morn	r4 30	morn	r4 35	morn
6 We.	s7 33	0 24	s7 27	0 23	s7 22	0 22
7 Th.	r4 24	0 54	r4 29	0 53	r4 35	0 54
8 Fri.	s7 34	1 22	s7 28	1 22	s7 23	1 23
9 Sat.	r4 23	1 49	r4 29	1 50	r4 34	1 52
10 S	s7 35	2 18	s7 50	2 20	s7 24	2 23
11 Mo.	r4 22	2 49	r4 28	2 52	r4 34	2 55
12 Tu.	s7 36	3 24	s7 31	3 27	s7 25	3 31
13 We.	r4 22	4 1	r4 28	4 5	r4 34	4 9
14 Th.	s7 37	sets	s7 32	sets	s7 26	sets
15 Fri.	r4 22	8 27	r4 26	8 23	r4 34	8 20
16 Sat.	s7 38	9 14	s7 32	9 10	s7 27	9 7
17 S	r4 22	9 57	r4 28	9 54	r4 34	9 51
18 Mo.	s7 39	10 36	s7 33	10 33	s7 27	10 32
19 Tu.	r4 22	11 12	r4 28	11 10	r4 34	11 9
20 We.	s7 39	11 46	s7 34	11 45	s7 28	11 45
21 Th.	r4 23	morn	r4 28	morn	r4 34	morn
22 Fri.	s7 40	0 20	s7 34	0 20	s7 28	0 21
23 Sat.	r4 23	0 55	r4 29	0 56	r4 35	0 58
24 S	s7 40	1 31	s7 35	1 33	s7 29	1 36
25 Mo.	r4 24	2 11	r4 29	2 14	r4 35	2 18
26 Tu.	s7 40	2 56	s7 35	3 0	s7 29	3 4
27 We.	r4 24	3 46	r4 30	3 50	r4 36	3 55
28 Th.	s7 40	rises	s7 35	rises	s7 29	rises
29 Fri.	r4 25	8 30	r4 31	8 26	r4 36	8 23
30 Sat.	s7 40	9 13	s7 35	9 10	s7 29	9 7



1923

JULY



D. of N. Eastern

Last Qr. 5d. 8h. 56m. a.
New M'n. 13d. 7h. 45m. a.
First Qr. 20d. 8h. 33m. a.
Full M'n. 27d. 6h. 39m. a.

Central

Last Qr. 5d. 7h. 56m. a.
New M'n. 13d. 6h. 45m. a.
First Qr. 20d. 7h. 32m. a.
Full M'n. 27d. 4h. 35m. a.

Day	Lat. of Boston and Chicago.		Lat. of N. York and Phila.		Lat. of Wash. Clin. & St. Louis	
	W't		Sun	Moon	Sun	Moon
			Sun	Moon	Sun	Moon
1 S	r4 28	9 51	r4 32	9 48	r4 37	9 47
2 Mo.	s7 40	10 25	s7 35	10 23	s7 29	10 22
3 Tu.	r4 27	10 58	r4 33	10 55	r4 38	10 55
4 We.	s7 40	11 25	s7 34	11 25	s7 29	11 26
5 Th.	r4 28	11 52	r4 34	11 53	r4 39	11 54
6 Fri.	s7 40	morn	s7 34	morn	s7 28	morn
7 Sat.	r4 29	0 21	r4 35	0 23	r4 40	0 25
8 S	s7 39	0 51	s7 33	0 53	s7 28	0 57
9 Mo.	r4 30	1 23	r4 37	1 26	r4 42	1 30
10 Tu.	s7 38	1 59	s7 33	2 3	s7 27	2 7
11 We.	r4 32	2 40	r4 38	2 44	r4 43	2 49
12 Th.	s7 38	3 27	s7 32	3 31	s7 26	3 36
13 Fri.	r4 33	sets	r4 39	sets	r4 44	sets
14 Sat.	s7 37	7 54	s7 31	7 50	s7 25	7 48
15 S	r4 35	8 37	r4 40	8 34	r4 46	8 32
16 Mo.	s7 35	9 15	s7 30	9 13	s7 24	9 11
17 Tu.	r4 36	9 49	r4 42	9 48	r4 47	9 47
18 We.	s7 34	10 23	s7 29	10 23	s7 23	10 23
19 Th.	r4 38	10 58	r4 43	10 59	r4 49	11 0
20 Fri.	s7 33	11 33	s7 27	11 35	s7 22	11 37
21 Sat.	r4 40	morn	r4 45	morn	r4 50	morn
22 S	s7 31	0 11	s7 25	0 14	s7 21	0 17
23 Mo.	r4 42	0 58	r4 47	0 56	r4 52	1 1
24 Tu.	s7 29	1 39	s7 24	1 43	s7 19	1 48
25 We.	r4 44	2 30	r4 48	2 34	r4 53	2 39
26 Th.	s7 28	3 27	s7 22	3 31	s7 15	3 36
27 Fri.	r4 46	rises	r4 50	rises	r4 55	rises
28 Sat.	s7 26	7 47	s7 21	7 44	s7 16	7 42
29 S	r4 48	8 22	r4 52	8 20	r4 57	8 19
30 Mo.	s7 24	8 55	s7 19	8 54	s7 14	8 53
31 Tu.	r4 50	9 26	r4 54	9 25	r4 59	9 26



1923

AUGUST



Eastern
 Last Qr. 4d. 2h. 22m. A.
 New M'n. 12d. 6h. 17m. M.
 First Qr. 19d. 1h. 7m. M.
 Full M'n. 26d. 6h. 20m. M.

Central

Central
 Last Qr. 4d. 1h. 22m. A.
 New M'n. 12d. 5h. 17m. M.
 First Qr. 19d. 0h. 7m. M.
 Full M'n. 26d. 4h. 20m. M.

Day of W'k.	Lat. of Boston and Chicago.		Lat. of N. York and Phila.		Lat. of Wash. Cin. & St. Louis	
	Sun	Moon	Sun	Moon	Sun	Moon
1 We.	r4 51	9 55	r4 55	9 55	r5 0	9 57
2 Th.	s7 20	10 23	s7 16	10 24	s7 11	10 26
3 Fri.	r4 53	10 52	r4 57	10 54	r5 1	10 57
4 Sat.	s7 17	11 23	s7 14	11 26	s7 9	11 29
5 S	r4 55	11 57	r4 59	morn	r5 3	morn
6 Mo.	s7 15	morn	s7 11	0 0	s7 7	0 5
7 Tu.	r4 57	0 35	r5 1	0 39	r5 5	0 44
8 We.	s7 12	1 18	s7 9	1 22	s7 5	1 27
9 Th.	r4 59	2 8	r5 3	2 12	r5 6	2 17
10 Fri.	s7 10	3 4	s7 6	3 8	s7 2	3 13
11 Sat.	r5 1	4 5	r5 5	4 9	r5 8	4 13
12 S	s7 7	sets	s7 4	sets	s7 0	sets
13 Mo.	r5 3	7 50	r5 6	7 48	r5 10	7 48
14 Tu.	s7 4	8 25	s7 1	8 25	s6 58	8 26
15 We.	r5 6	9 0	r5 8	9 0	r5 12	9 2
16 Th.	s7 1	9 35	s6 58	9 36	s6 55	9 39
17 Fri.	r5 7	10 13	r5 10	10 15	r5 14	10 19
18 Sat.	s6 58	10 53	s6 55	10 56	s6 52	11 0
19 S	r5 9	11 37	r5 12	11 41	r5 16	11 45
20 Mo.	s6 55	morn	s6 53	morn	s6 50	morn
21 Tu.	r5 12	0 26	r5 14	0 30	r5 17	0 35
22 We.	s6 52	1 20	s6 50	1 24	s6 47	1 29
23 Th.	r5 14	2 18	r5 16	2 22	r5 19	2 27
24 Fri.	s6 49	3 19	s6 47	3 23	s6 44	3 27
25 Sat.	r5 16	4 22	r5 18	4 25	r5 21	4 29
26 S	s6 46	rises	s6 44	rises	s6 41	rises
27 Mo.	r5 18	7 25	r5 20	7 24	r5 23	7 24
28 Tu.	s6 45	7 55	s6 41	7 55	s6 39	7 56
29 We.	r5 20	8 24	r5 22	8 25	r5 25	8 27
30 Th.	s6 40	8 53	s6 37	8 55	s6 35	8 57
31 Fri.	r5 22	9 23	r5 24	9 25	r5 26	9 29



1923

SEPTEMBER



Western
 Last Qr. 3d. 7h. 47m. M.
 New M'n. 10d. 3h. 63m. A.
 First Qr. 17d. 7h. 4m. M.
 Full M'n. 24d. 8h. 16m. M.

Central

Central
 Last Qr. 3d. 6h. 47m. M.
 New M'n. 10d. 2h. 53m. A.
 First Qr. 17d. 6h. 4m. M.
 Full M'n. 24d. 7h. 16m. A.

Day of W'k.	Lat. of Boston and Chicago.		Lat. of N. York and Phila.		Lat. of Wash. Cin. & St. Louis	
	Sun	Moon	Sun	Moon.	Sun	Moon.
1 Sat.	r5 23	9 56	r5 25	9 59	r5 27	10 3
2 S	s6 34	10 32	s6 32	10 36	s6 31	10 40
3 Mo.	r5 25	11 12	r5 27	11 16	r5 29	11 21
4 Tu.	s6 31	11 58	s6 29	morn	s6 27	morn
5 We.	r5 27	morn	r5 29	0 2	r5 31	0 7
6 Th.	s6 28	0 50	s6 27	0 54	s6 24	0 59
7 Fri.	r5 29	1 47	r5 31	1 51	r5 33	1 56
8 Sat.	s6 24	2 49	s6 23	2 52	s6 21	2 57
9 S	r5 32	3 57	r5 33	4 0	r5 34	4 3
10 Mo.	s6 21	sets	s6 19	sets	s6 18	sets
11 Tu.	r5 34	6 58	r5 35	6 58	r5 36	6 59
12 We.	s6 17	7 34	s6 16	7 35	s6 15	7 37
13 Th.	r5 36	8 11	r5 37	8 13	r5 38	8 16
14 Fri.	s6 14	8 51	s6 13	8 54	s6 12	8 58
15 Sat.	r5 38	9 35	r5 39	9 39	r5 40	9 43
16 S	s6 10	10 23	s6 9	10 27	s6 9	10 32
17 Mo.	r5 40	11 16	r5 41	11 20	r5 42	11 25
18 Tu.	s6 7	morn	s6 6	morn	s6 6	morn
19 We.	r5 42	0 13	r5 43	0 17	r5 43	0 22
20 Th.	s6 3	1 13	s6 3	1 17	s6 2	1 21
21 Fri.	r5 44	2 13	r5 45	2 16	r5 45	2 20
22 Sat.	s6 0	3 13	s5 59	3 16	s5 59	3 19
23 S	r5 47	4 14	r5 47	4 16	r5 47	4 18
24 Mo.	s5 56	5 15	s5 56	5 18	s5 56	5 18
25 Tu.	r5 49	rises	r5 49	rises	r5 49	rises
26 We.	s5 52	6 54	s5 53	6 55	s5 53	6 58
27 Th.	r5 51	7 24	r5 51	7 26	r5 51	7 29
28 Fri.	s5 49	7 55	s5 49	7 56	s5 49	8 2
29 Sat.	r5 53	8 29	r5 53	8 32	r5 52	8 37
30 S	s5 45	9 8	s5 46	9 12	s5 45	9 17



1923

OCTOBER



Eastern

Last Qr. 33. 0h. 29m. a.
New M'n. 104. 1h. 5m. a.
First Qr. 164. 3h. 54m. a.
Full M'n. 244. 1h. 29m. a.

Central

Last Qr. 23. 11h. 29m. a.
New M'n. 104. 0h. 5m. a.
First Qr. 164. 2h. 54m. a.
Full M'n. 244. 0h. 29m. a.

Day of Wk.	Lat. of Boston and Chicago.		Lat. of N. York and Phila.		Lat. of Wash. Cin. & St. Louis	
	Sun	Moon	Sun	Moon	Sun	Moon
1 Mo.	45 55	9 51	45 55	9 55	45 54	10 0
2 Tu.	45 42	10 39	45 42	10 43	45 44	10 48
3 We.	45 57	11 33	45 57	11 37	45 56	11 42
4 Th.	45 33	morn	45 39	morn	45 40	morn
5 Fri.	46 0	0 31	45 59	0 35	45 58	0 39
6 Sat.	45 35	1 34	45 38	1 37	45 37	1 41
7 S	45 2	2 42	46 1	2 44	46 0	2 47
8 Mo.	45 32	3 53	45 33	3 54	45 34	3 56
9 Tu.	46 4	5 5	46 3	5 5	46 2	5 6
10 We.	45 28	sets	45 29	sets	45 31	sets
11 Th.	46 6	6 44	46 5	6 45	46 4	6 50
12 Fri.	45 25	7 29	45 26	7 32	45 28	7 37
13 Sat.	46 9	8 17	46 7	8 21	46 6	8 26
14 S	45 22	9 9	45 23	9 13	45 25	9 18
15 Mo.	46 11	10 6	46 10	10 10	46 8	10 15
16 Tu.	45 18	11 6	45 20	11 10	45 22	11 15
17 We.	46 13	morn	46 12	morn	46 10	morn
18 Th.	45 15	0 7	45 17	0 10	45 19	0 15
19 Fri.	46 16	1 8	46 14	1 11	46 12	1 14
20 Sat.	45 12	2 8	45 14	2 10	45 16	2 13
21 S	46 18	3 8	46 16	3 9	46 14	3 11
22 Mo.	45 9	4 6	45 11	4 6	45 14	4 7
23 Tu.	46 21	5 4	46 18	5 3	46 16	5 4
24 We.	45 6	rises	45 9	rises	45 11	rises
25 Th.	46 23	5 56	46 20	5 59	46 18	6 2
26 Fri.	45 3	6 29	45 6	6 32	45 8	6 36
27 Sat.	46 25	7 5	46 23	7 9	46 20	7 13
28 S	45 0	7 48	45 4	7 50	45 6	7 55
29 Mo.	46 28	8 33	46 25	8 37	46 22	8 43
30 Tu.	44 58	9 24	45 0	9 28	45 4	9 33
31 We.	46 30	10 19	46 27	10 23	46 25	10 28



1923

NOVEMBER



Eastern

Last Qr. 1d. 3h. 49m. a.
New M'n. 81. 10h. 27m. a.
First Qr. 154. 4h. 41m. a.
Full M'n. 234. 7h. 58m. a.

Central

Last Qr. 1d. 2h. 49m. a.
New M'n. 81. 9h. 27m. a.
First Qr. 154. 3h. 41m. a.
Full M'n. 234. 6h. 58m. a.

Day of Wk.	Lat. of Boston and Chicago.		Lat. of N. York and Phila.		Lat. of Wash. Cin. & St. Louis	
	Sun	Moon	Sun	Moon	Sun	Moon
1 Th.	16 32	11 19	16 28	11 22	16 26	11 27
2 Fri.	16 54	morn	16 57	morn	16 50	morn
3 Sat.	16 34	0 23	16 31	0 26	16 28	0 29
4 S	16 51	1 30	16 55	1 32	16 53	1 34
5 Mo.	16 36	2 40	16 33	2 41	16 30	2 42
6 Tu.	16 49	3 52	16 52	3 52	16 56	3 52
7 We.	16 40	5 5	16 36	5 4	16 32	5 3
8 Th.	16 47	sets	16 50	sets	16 54	sets
9 Fri.	16 42	6 3	16 38	6 7	16 35	6 11
10 Sat.	16 44	6 55	16 48	6 59	16 52	7 4
11 S	16 44	7 52	16 41	7 56	16 37	8 2
12 Mo.	16 42	8 53	16 46	8 57	16 50	9 2
13 Tu.	16 46	9 56	16 43	10 0	16 39	10 4
14 We.	16 40	10 59	16 44	11 2	16 48	11 6
15 Th.	16 49	morn	16 45	morn	16 41	morn
16 Fri.	16 43	0 0	16 43	0 2	16 47	0 5
17 Sat.	16 52	1 0	16 48	1 1	16 43	1 4
18 S	16 37	1 59	16 41	2 0	16 45	2 1
19 Mo.	16 54	2 57	16 50	2 57	16 46	2 57
20 Tu.	16 35	3 55	16 40	3 54	16 44	3 54
21 We.	16 56	4 53	16 52	4 51	16 48	4 50
22 Th.	16 34	5 50	16 38	5 47	16 43	5 46
23 Fri.	16 59	rises	16 55	rises	16 50	rises
24 Sat.	16 33	5 48	16 37	5 50	16 42	5 55
25 S	17 1	6 29	16 57	6 33	16 52	6 39
26 Mo.	16 31	7 18	16 37	7 22	16 41	7 28
27 Tu.	17 4	8 12	16 59	8 16	16 54	8 21
28 We.	16 31	9 10	16 36	9 14	16 40	9 18
29 Th.	17 6	10 11	17 1	10 14	16 56	10 18
30 Fri.	16 30	11 14	16 35	11 15	16 39	11 19
31	.....	.....	.....	.....	.....	.....



1923

DECEMBER



Eastern

Last Qr. 1d. 5h. 9m. a.
New M'n. 7d. 8h. 30m. a.
First Qr. 14d. 9h. 38m. a.
Full M'n. 23d. 2h. 33m. m.
Last Qr. 30d. 4b. 7m. a.

Central

Last Qr. 1d. 4h. 9m. a.
New M'n. 7d. 7h. 30m. a.
First Qr. 14d. 8h. 38m. a.
Full M'n. 23d. 1h. 33m. m.
Last Qr. 30d. 3h. 7m. a.

Port of

Day of Wk.	Lat. of Boston and Chicago.		Lat. of N. York and Phila.		Lat. of Wash. Ctn. & St. Louis	
	Sun	Moon	Sun	Moon	Sun	Moon
1 Sat.	r7 8	morn	r7 3	morn	r6 58	morn
2 S	s4 29	0 20	s4 34	0 21	s4 39	0 23
3 Mo.	r7 10	1 29	r7 5	1 29	r6 59	1 30
4 Tu.	s4 28	2 40	s4 33	2 39	s4 38	2 39
5 We.	r7 13	3 53	r7 7	3 51	r7 1	3 50
6 Th.	s4 28	5 7	s4 33	5 4	s4 38	5 2
7 Fri.	r7 15	6 20	r7 9	6 16	r7 3	6 14
8 Sat.	s4 28	sets	s4 33	sets	s4 38	sets
9 S	r7 17	6 33	r7 11	6 37	r7 5	6 43
10 Mo.	s4 28	7 37	s4 33	7 41	s4 38	7 46
11 Tu.	r7 18	8 43	r7 13	8 46	r7 7	8 51
12 We.	s4 28	9 48	s4 33	9 50	s4 38	9 54
13 Th.	r7 20	10 50	r7 15	10 52	r7 8	10 55
14 Fri.	s4 28	11 51	s4 33	11 52	s4 39	11 54
15 Sat.	r7 22	morn	r7 16	morn	r7 10	morn
16 S	s4 29	0 50	s4 34	0 50	s4 39	0 51
17 Mo.	r7 23	1 48	r7 18	1 47	r7 11	1 47
18 Tu.	s4 29	2 46	s4 34	2 44	s4 40	2 43
19 We.	r7 25	3 42	r7 19	3 40	r7 13	3 38
20 Th.	s4 30	4 38	s4 35	4 35	s4 41	4 33
21 Fri.	r7 26	5 34	r7 20	5 30	r7 15	5 28
22 Sat.	s4 31	6 29	s4 36	6 25	s4 42	6 22
23 S	r7 27	rises	r7 21	rises	r7 16	rises
24 Mo.	s4 32	6 8	s4 37	6 12	s4 43	6 17
25 Tu.	r7 27	7 4	r7 22	7 8	r7 17	7 12
26 We.	s4 33	8 4	s4 38	8 7	s4 44	8 11
27 Th.	r7 28	9 7	r7 23	9 9	r7 17	9 13
28 Fri.	s4 34	10 12	s4 40	10 14	s4 45	10 15
29 Sat.	r7 29	11 18	r7 24	11 19	r7 18	11 20
30 S	s4 36	morn	s4 41	morn	s4 46	morn
31 Mo.	r7 29	0 26	r7 24	0 26	r7 19	0 26

Ther

33 Berk St., N. Y. C.

MON. JAN. 1, 1923

Wea

Momentous New Years
for us. Went up to Dr.

Terry's in a pouring rain.

He recommended free laundry
& leaving this apt of mine.
Orlos & I talked it over all day.

Ther

TUESDAY 2

Wea

Ther

WEDNESDAY 3

Wea



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Ther THURS. MAR. 29, 1923 Wea

Hauppston Bays, L.I.
Ther SUN. APR. 1, 1923 Wea

Hear the crows
saying "caw, caw,
caw" and see them
flap their great wings
as they fly out from the
woods. Very cold.

Ther FRIDAY 30 Wea

Ther MONDAY 2 Wea

Tongues budding
not opened yet
all sorts of birds
but don't know
their names.

Ther SATURDAY 31 Wea

Ther TUESDAY 3 Wea

Mist up from the
ocean at night.

Ther

WED. APR. 4, 1923

Wea

Warm & hot on
wood. fire going ^{wasps}
continually. ~~Wasp~~
on pipe out on the
windowsills from
some crevice where they

Ther

THURSDAY 5

Wea

have spent the
night. Raining to
night. Raining on
roof + windows.

Ther

FRIDAY 6

Wea

Robins, wild canaries
(gold finches)
brown leaves of last
season still on oak-
wax to town.

Ther

SAT. APR. 7, 1923

Wea

Red-topped wood
for fire, dug out garbage
pit. Terry's sparrow.
historic aspect of
Long Island - develop
city.

Ther

SUNDAY 8

Wea

Ride to Southampton -
more fashionable than
Newport - Shinnecock
Hills like Cal. + Scot. land
St. Martin's of the
Ocean - bathing Sunday.

Ther

MONDAY 9

Wea

Robin sings for us
every evening on bare
tree at very top.
Still cold.

Ther TUES. APR. 10, 1923 Wea

Mrs. Hart's back yard
pillows. Saw ducks
on the bay, evergreen
trees & so many kinds
& colors. Many learn
them. Ducks nesting.

Ther WEDNESDAY 11 Wea

Road built the
subway when we live
in town at night.
Afternoon ride to Riverhead,
quaint old S. I. town at
head of bay & river.

Ther THURSDAY 12 Wea

Head song sparrow.
'The Captains Walk'
on roof of old mansion
at South Hampton. Common
in old coast towns.
See I saw a (head).

Ther FRI. APR. 13, 1923 Wea

Still cold. 3 crows
sitting on road
having a chat, fly
away at our approach.
Song sparrows at home

Ther SATURDAY 14 Wea

Extremely cold. Ever-
green around here are
mostly 1: pines.
2: juniper & cedar,
3: dark green & conical
2: 200' tall & 2'

Ther X SUNDAY 15 X Wea

Toucan bloomed.
Red winged black bird in
a great flock returned
near today, marked with
red on their shoulders.
Boys making good.

Ther MON. APR. 16, 1923 Wea

Don't beach today. Salt
quills + sand piper.
Scallops supposed to
have blown in on an E.
wind, didn't see any.

Ther TUESDAY 17 Wea

Rid up to town at
night, the telephone
poles look like crosses
along the appian way
ready for the fowls
of Spartacus.

Ther WEDNESDAY 18 Wea

Extremely cold.
They tell me in
town that this is
March weather.

Ther THURS. APR. 19, 1923 Wea

Warm enough for me to
lie out in the grass
while Delos raked
over the new garden.
Tongues blooming
by the dozen.

Ther FRIDAY 20 Wea

So balmy warm that we
eat outdoors while
Delos smoked his after-
breakfast cigarette
that leaves budding

Ther SATURDAY 21 Wea

Breakfast outdoors. Warm
at sunset. First faint glint
of green. Seen on willow-
trees down by pond.
Robin has stopped singing for
Delos says he must be married.

Ther SUN. APR. 22, 1923 Wea

Still warm. Pilos & I spent morning on beach. Saw 1 man out in water with long poles after clams. Sky & water smoke blue. Fruit trees leaves all budding.

Ther MONDAY 23 Wea

Whipoorwill heard at 5 this a.m. A soft gray morning. Black-capped chickadee (but he's here all year, round here) on budding apple tree. Whipoorwill by an acorn about 7/8.

Ther TUESDAY 24 Wea

Saw on branch outside one window what I think is a ~~purple~~ ^{promoted} grackle (a purple grackle).

Ther WED. APR. 25, 1923 Wea

First fruit trees, peach, beginning to show pink. My happy birthday. ~~Many~~ occasional rose haw show. pale green sprays.

Ther THURSDAY 26 Wea

~~silver maples~~ large ~~maples~~ & thicket of little ones at east of house, now covered with velvety pale gray buds. Saw ~~2 black~~ red maples, are out much earlier.

Ther FRIDAY 27 Wea

Saw a possum on drive back from Southampton - through Shinnecock Hills - tail banded.

Ther

FRI. MAY 4, 1923

Wea

Whip-poor-will sings
 whip'-poor-wee'
 whip'-poor-wee' with
 last syllable ascending &
 talled like the crack of
 a whip. Sings only at

Ther

SATURDAY 5

Wea

night, on the ground
 with little flight
 into the air for help.
 Flash of white beneath
 when he flies.

Ther

SUNDAY 6

Wea

Proach trees beautiful
 beyond words. Cherry trees
 like drifts of snow. Plum
 budding

Ther

MON. MAY 7, 1923

Wea

Birds who have nested
 in southern wood (the one
 I thought grackles) are
 staying long. English birds
 very rare here. Little song
 swallows followed Tom about
 at the garden

Ther

TUESDAY 8

Wea

One plum tree blossoms &
 the apples very nearly so;
 very fragrant. Whip-poor-
 will still singing when
 Betty gets up at five.
 Tom found my black puddle

Ther

WEDNESDAY 9

Wea

Flowering almond, low level shrub
 I've ever seen, (pink) in
 bloom in grave-yard. Princes
 aren't almost not. Daisy
 here everywhere. 9 greens for
 dinner

Ther THURS. MAY 10, 1923 Wea

Surprisingly cold again.
Snowy blizzard in west,
our lilacs almost
blossomed, however,
beavers have almost all
come out. Art. Ailanthus yet.

Ther FRIDAY 11 Wea

Graveyard-trees crowding their
to broken fences - a riot of
blooming plum trees, flowering
almonds, myrtle, strawberries,
blossoms, too exquisite.

Ther SATURDAY 12 Wea

Rainy - lilace a dark
purple, just ready to
bloom - one yet in walk
to beach smells strongly
of pine.

Ther SUN. MAY 13, 1923 Wea

Lilacs in bloom (just one)
rain today & afterwards
so heavenly & green,
tree in apple tree, birds
singing, garden showing
green - lettuce, radish, etc.

Ther MONDAY 14 Wea

cedars had a queer
rubbery orange colored
~~leaves~~ roses etc on them.
blossoms? pruned
be a kind of
parasitic of moth

Ther TUESDAY 15 Wea
mist & rain.

sterling nesting in a hole
where Betty's room may
be heard from the room.
At evening they fly in with
worms, etc. Such a chatter & each day

subscribed - 40. *Forced* - 2 hat.

Ther WED. MAY 16, 1923 Wea

Rain and wind.
Rain beginning to stop
the plum blossoms
Prach all gone.
Apple trees like thick
white clouds. Many
chipping sparrows - night chestnut
eggs.

Ther THURSDAY 17 Wea

Summer this morning
lilacs out. Lunch outdoors
Saw an orchard oriole -
also a bird I have been
trying to identify. ~~Kingbird~~
~~Kingbird~~ Kingbird.

Ther FRIDAY 18 Wea

During noon hours, Belos &
often wanders outdoors with
his cup & cigarette. Many
birds circling about - barn
swallows have chestnut
under parts & a forked tail.

Ther SAT. MAY 19, 1923 Wea

Saw several Brown
Thrashers today. -
Beautiful big brown birds.
The first part of lunch
out doors. Ruben this way
ate to sleep. Just beginning.

Ther SUNDAY 20 Wea

Tomiers here today, tell
us that the trees we have
been seeing poplars are
silver maples. Two
black walnuts just
leaving out.

Ther MONDAY 21 Wea

Two sparrows the only
ones we saw in
today's rain. They were
in the road, started by
one jutting dirt.

Ther TUES. MAY 22, 1923 Wea

at breakfast today discovered
that the planter box &
three noted cases & have
head or of tea belong ^{to} ~~to~~
to the press, but to only
sprightly, found the black

Ther WEDNESDAY 23 Wea

Saw a cat bird. Dark
gray with a flash of
red under his tail.
Small squat plum trees,
acorn in bloom here & in
Shinnecock Hills area

Ther THURSDAY 24 Wea

beech or beech plums.
Riding from town in
lengthy road side saw
two teachers; red under-
neath, tails edged
all round with white

very dark

Ther FRI. MAY 25, 1923 Wea

Plants for fish. Neck
ish day pepper. Big
part of beautiful
blue. Dupine in
veg - grass by road -
side.

Ther SATURDAY 26 Wea

Company (green)
went ~~to~~
summit today. Saw
on beach - long horse
two crabs, small
hermit crabs in shells.

5 Ther SUNDAY 27 Wea

My first swim of the
year! Best midget
silver green globe
near beach. Flounder
was caught today.

Ther SUN. JUNE 3, 1923 Wea

First rose bloomed today: one of the red remblers. Sea lilies are sand colored, almost transparent. Walk into sand when frightened.

Ther MONDAY 4 Wea

Sent box to Ramsay: lot of radishes, lettuce, daisies, red clover & 2 kinds of wild flowers: corn cockle; star of Bethlehem

Ther TUESDAY 5 Wea

Many flower up trees - cones shaped, made up of many small white flowers -- will find out the name.

Ther WED. JUNE 6, 1923 Wea

on beach at low tide - found small temporary island - dug for soft shells & egg back clams. Ocean floor covered with snails like flies. Hermit crabs use snail shells.

Ther THURSDAY 7 Wea

White clover out. Gathered wild strawberries enough for supper. Two great bowls full. Fireflies out tonight.

Ther FRIDAY 8 Wea

Snowballs & roses in bloom. Pionies in bloom.

Ther SAT. JUNE 9, 1923 Wea

On train saw the kind of woman who always knows all children, the kind of man who always has paucies in his button hole.

Ther SUNDAY 10 Wea

Wear up no coats in town. Signs of summer in Central Park. Children. Many 90-round. 900. Squirm & doves being fed.

Ther MONDAY 11 Wea

Belos - down at least at high tide - observed countless nautilus and sand flat at water's edge.

Ther TUES. JUNE 12, 1923 Wea

Belos - in the field of strawberries - observed half a dozen or so box letters - marked with yellow. Chickadee's answer each other in that body, ²⁴³-noted call.

Ther WEDNESDAY 13 Wea

Grasses almost knee high. Wild roses in bloom by roadside. Corn up about a foot. See many small brown birds.

Ther THURSDAY 14 Wea

Blackberry (E) bushes in bloom. Wild strawberries. Every where. Ready for canning.

Ther FRI. JUNE 15, 1923 Wea

Watched a beautiful
velvety bell & fly - brown
green & red - marked with
practically eyes - unfold
its wings and come
to life.

Ther SATURDAY 16 Wea

Found in field big skin
evidently shed by
snake. We pick the
strawberries now in
clusters of five and
six.

Ther SUNDAY 17 Wea

Absolutely identified
the little two or three
noted each seen so
found of which sound
(So Ten days) like a peewee
as Black Capped Chickadee.

Ther MON. JUNE 18, 1923 Wea

Birds seem to leave
their nests when the
young can fly do not
hear a peep from our
stalking any more.
Pink ~~the~~ loaded

Ther TUESDAY 19 Wea

Each & plum trees have
little hard balls of fruit
already. A perfect day.
Breakfast outdoors &
watched birds' Mischief
as a catbird.

Ther WEDNESDAY 20 Wea

Springer hick below our
window in bloom. at the
swaying end of one branch,
some chipping sparrow have
nested. Watched them feed
their young. ¹hull apple ^{on}
apple tree

Ther THURS. JUNE 21, 1923 Wea

Frightfully hot yesterday
& today. Daisy's fading.
Cherries ripe. When we
saw at night whip marks
set in dust of road till
we are nearly upon them.
Eye like fire upon them.

Ther FRIDAY 22 Wea

Silly fish-shaped
flat disks - look
like lemon jello.
We catch them up in
our hands as we bathe
Folks came

Ther SATURDAY 23 Wea

Brought has almost
ruined lettuce and
radishes. Dales water
every night. Figs, lilacs
budding.

Ther SUN. JUNE 24, 1923 Wea

Eating cherries for dessert
these days. One of us
holds branch down,
the other strips it.
Moths very bad all over
hairs. Spideranickets.

Ther MONDAY 25 Wea

Syringa bushes
blooming, look
ghostly on a moment
night. First poppy
blossomed today. Only
dinner room window 93 in town

Ther TUESDAY 26 Wea

about two inches of much
needed rain. Rained for
several hours with thunder
lightning after an extremely
hot day.

Ther WED. JUNE 27, 1923 Wea

Climbing vines on many of these old houses... dark red for the most part... are out in their full glory.

Ther THURSDAY 28 Wea

This morning we found the little chipping sparrow nest deserted. Remember how Mrs. G. always pointed ankles upward

Ther FRIDAY 29 Wea

Tiger lily bloomed today also several varieties of wild flowers, Big yellow ~~and~~ daisies and small pink and pink

Ther SAT. JUNE 30, 1923 Wea

Calling on Eliz. today her old New England aunt gave us recipe for brown bread cakes: very old-fashioned. Soak overnight $\frac{1}{3}$ c. corn

Ther SUNDAY, JULY 1 Wea

meal $\frac{1}{3}$ c. rye flour 1 c. hot water + salt. In the morning bake in oven. 1st on one side 2nd on the other.

Ther MONDAY 2 Wea

Offer as select to local club. From Trailing Wild Animals Trip in pictures.

Ther TUES. JULY 3, 1923 Wea

Large, round, flat
white flowers are
called Queen's lack.
Wild + blooming every-
where. With wild roses
make a lovely bouquet.

Ther WEDNESDAY 4 Wea

Chompsie for supper, very
night. Trees also raided
by squirrels, chipmunks,
brown throats, bobwhite,
etc. Rabbit living in
our yard. Fox seen near road.

Ther THURSDAY 5 Wea

Day lilies - several beds
+ gladioli - blooming
in borders about the
house. Peas from the
garden now (stringless)

Ther FRI. JULY 6, 1923 Wea

Hollyhocks blooming;
black raspberries
ripening. Roses climbing
on old house near here
in profusion. Paul's
scarlet climber the best.

Ther SATURDAY 7 Wea

Law aurora borealis
last night, observed
purple fox glove (tand)
and yellow
Hudsonia, wild, Palea
truncata, etc. trees.

Ther SUNDAY 8 Wea

of a girl "dainty as a
grass pink" - "slimy
as a corn cockle"
Black + red raspberries
ripe. Saw snakes
thrust. Many baby birds about.

Ther MON. JULY 9, 1923 Wea

clam fritter for supper
~~tonight~~ last night. On
vase are filled with
Queen's lace & poppies.
Queen's lace & day
lilies.

Ther TUESDAY 10 Wea

Trillium blooming on
path to garage. White
waxy blossoms. Daisy is
all gone. Some wild roses
still. Queen's lace & day
lilies waist high in lawn.

Ther WEDNESDAY 11 Wea

Walked to farm; picking
black raspberries along
road. Day butterfly weed
is in flower. Birds not
singing much this month.

Ther THURS. JULY 12, 1923 Wea

Hollyhocks blooming
for some days. Also
other garden flowers
named: Cosmos &
gallardia.

Ther FRIDAY 13 Wea

Moths & June bug try
to get in at night.
Toads, snakes, grass
hoppers, fire flies
about. Blue maples
make grey thickets.

6 Ther SATURDAY 14 Wea

Description of a real
haired girl -
hair the color of
a brown thrasher.

Ther SAT. JULY 21, 1923 Wea

Parts from garden for dinner. Baby in little white coop under mosquito netting out doors all day long.

Ther SUNDAY 22 Wea

Plots planted corn & radishes today. Her whip-poor-wick only once or twice in an evening now.

Ther MONDAY 23 Wea

How one accused the horse girl to missing some "idiotic phat-like" "look the edmits, Ma la la".

Ther TUES. JULY 24, 1923 Wea

Golden rod out for several days. New oak leaves turning brown. Hint of fall coloring in fields.

Ther WEDNESDAY 25 Wea

Garden, flowers in bloom: hollyhock, poppies, pinks, gladiolus & 2 other kinds.

Ther THURSDAY 26 Wea

Large holes almost gone. Many dew berries. Top vine over on kitchen bracket.

Ther FRI. JULY 27, 1923 Wea

Spider crabs in
~~part water~~
Ternit crabs, horse
spider crabs. Soft
shell, sand shell &
rayn back claws.

Ther SATURDAY 28 Wea

This week Katie &
Oliver found a baby
scallop which
would open & shut
itself.

Ther SUNDAY 29 Wea

From window ~~at~~ dome
window at Lafayette St
Hotel can see old
red New York houses
running along 9th St.

Ther MON. JULY 30, 1923 Wea

Real tiger lilies were
out when we came home.
all previous mention is
of day lilies. Tiger lilies
bent back petals, black
spots & black tipped stamens.

Ther TUESDAY 31 Wea

Plum are blue but
hard & sour as rocks.
Brewberries in full swing
& blackberries beginning.
Saw a few meadow
lark.

Ther WEDNESDAY, AUG. 1 Wea

Goldenrod along the
roadside everywhere.
Also butterfly weed.
Saw some Queen
Anne's lace.

Ther THURS. AUG. 2, 1923 Wea

Queen's Anna's
Lace here into
Birds Nests when
it gets old. 5. fringed
w/ yellow red & grey
road side.

Ther FRIDAY 3 Wea

Daloz picked me a
nearly ripe sweet
green apple today.
Apple tree full over
in best bed.

Ther SATURDAY 4 Wea

canned the last of
the red raspberries,
also blackberries, which
are coming from shiny red
to shiny black in great numbers.

Ther SUN. AUG. 5, 1923 Wea

Tony has that same
flower which is used
for bouquets in Cal-
ifornia. Bright blossoms.
Name:

Ther MONDAY 6 Wea

Picked a mess from new
beans, also have peas,
chard, green corn,
lettuce. Kump fish &
weak fish for dinner.

Ther TUESDAY 7 Wea

Heard the birds again
this morning - they've
been so silent lately.
As for us we were up, saw chickadee
gold finch (♂) or silver meadow.

Ther WED. AUG. 8, 1923 Wea

Whip-poor-will saw
last night, first
time in a month I
guess. Birds all back
again this morning.
So good to see them!

Ther THURSDAY 9 Wea

Onions to Southampton
yesterday observed in
many places thru Shin.
Held ripe black berries
& blue berries. See thrush
& brown thrasher again.

Ther FRIDAY 10 Wea

Apples are fading - a
rich spicy smell in
the orchard, such as
remember as a child.
Fat green caterpillars.

Ther SAT. AUG. 11, 1923 Wea

Pears still green &
hard but with rosy
cheeks. A blue bird down
on beach. Blue sky &
blue water, slightly
rippled, & so clear.

Ther SUNDAY 12 Wea

Jelly fish numerous & very
big. ~~about~~ 6 or 8 inches
across & long trailing
tentacles which strip me.
Bodies patterned white
- round flange (single)

Ther MONDAY 13 Wea

Scallops, propelling
themselves by opening
& shutting as common
sight now down to
the bay. Oyster shells
light to rocks, etc.

Ther TUES. AUG. 14, 1923 Wea

Golden glow & hyacinth
in Haupt's Bays garden
are gladios - have been
for some time. Hyacinths
are after a deep blue
artificial?

Ther WEDNESDAY 15 Wea

Plums blue + red. Red
ones are almost edible.
Apples almost ripe.
Blackberries starting
strong. Put up 1/2 doz.
cans of jam.

Ther THURSDAY 16 Wea

Crows are noisier than
ever. Other birds are
still scarce, although
commoner than they
were in July.

Ther FRI. AUG. 17, 1923 Wea

Head whip-poor-wee when out
doors at 5 (ready) this a.m.
A thick heavy cloud, like
a curtain, strawberry
colored, was lifting in
the east.

Ther SATURDAY 18 Wea

Going into town ---
miles to Abraham &
Straus. Following those
signs is the chief amuse-
ment. Palom cars. Duck
farms along the way.

Ther SUNDAY 19 Wea

Meeting the folks today.
A rain yesterday. Groups
of vacationists returning
from 2 week sojourns on
Long Island.

Ther MON. AUG. 20, 1923 Wea

Peaches & melons in town are delicious.

Green corn, 4 ears for 25¢ while we are giving tons of it away at Haupter Days.

Ther TUESDAY 21 Wea

Home again. Fields distinctly brown & gold as well as green. Summer burning rd. A cold heavy rain tonight.

Ther WEDNESDAY 22 Wea

When Dad was a boy in Iowa every really educated family had a map hanging in the dining room.

Ther THURS. AUG. 23, 1923 Wea

Quir & as a bird in mounting season - or as Dallas says "the birdless days of late July." Plumage purple & golden pink.

Ther FRIDAY 24 Wea

Croaking we have been hearing at night for two weeks now - belongs, Betty says, to the Katey deids who come with the fall.

Ther SATURDAY 25 Wea

In sandy bottoming shallow salt pond, little scallops like by thousands. Some big ones - ready to eat in September.

Ther SUN. AUG. 26, 1923 Wea

apples ripe now -
apple pie last night
Red plums are also
edible & very nearly
at their best. Hamish
plums blue but still say

Ther MONDAY 27 Wea

Betty hot back a
watermelon & an
couple of gingers
Dahlias & gladioli
one's garden last
night.

Ther TUESDAY 28 Wea

Plums hanging like
little red jewels.
Betty collecting poppy
seeds from her own
garden.

Ther WED. AUG. 29, 1923 Wea

Plums edible now. We
love to listen to the
Katie dids contradicting
each other all night
"Katie did" - "Katie didn't"
"Katie did" etc.

Ther THURSDAY 30 Wea

Such apple pies as
we are having from
our trees! Grapes
beginning to turn
purple. Pears reddish.
Weather cool & sunny.

Ther FRIDAY 31 Wea

Hardly know what
is more beautiful ---
spring or the fall. Both
with colorings faint
and fields tinged
with gold.

Ther SAT. SEPT. 1, 1923 Wea

cosmos is a pale
slender green stem,
swaying, with
delicate white
pink & lavender
flowers.

Ther SUNDAY 2 Wea

Gallardia is a very
common garden
flower, yellow &
brown. Egg plant
in the plants. Beans,
carrots, from garden.

Ther MONDAY 3 Wea

making plum jelly
& apple sauce
from products of
our trees. ~~Apple~~
Red plums the ripe ones.

Ther TUES. SEPT. 4, 1923 Wea

Scallop fish men
are out. Sails are
over on bay.
Katy dido heard
constantly at
night.

Ther WEDNESDAY 5 Wea

Just an occasional
whip-poor-will,
chickadee, cat
bird, mostly are
gone or keeping quiet.
Many grasshoppers.

Ther THURSDAY 6 Wea

Grass are almost
ripe today. Honey
from purple clover
purple clusters.
Sunflowers for some time.

Ther FRI. SEPT. 7, 1923 Wea

Brown top of Queen
Anne's Bush, w
birds nest, dyed red
on grey bare trunks of
Dead Haws. Bush
plums.

Ther SATURDAY 8 Wea

When I got up at 6
(rally 5) this morning,
East was covered with
floating sheets of pink
& a thin line silver
moon. Cloud faded to

Ther SUNDAY 9 Wea

yellow & moon disappeared

fields yellow with Hud-
sonia; higher still,
golden red & some very
white flowers; said ident

Ther MON. SEPT. 10, 1923 Wea

saw a grey squirrel
with a greenish
apple in his mouth
chasing down tree
had would stop, put
it down, & pick it up again.

Ther TUESDAY 11 Wea

blats & white sails on
our blue bay these days -
scallop fishermen. Blue-
fish biting in pond.
Grapes ripe & so picturesque
hanging over kitchen a bit.

Ther WEDNESDAY 12 Wea

forgot to mention last week,
the stretch out to which
we listened though an
evening. Direction of grass
yard. A beautiful sound, I thought

Ther THURS. SEPT. 13, 1923 Wea

Slightly yellowed
leaves falling from
the black walnut
tree. Betty says it
always sheds its
leaves early. An occasional
red oak leaf, mixed in.

Ther FRIDAY 14 Wea

Quonset roof common in
New England & New
Zealand 1820 - 1860
into



Ther SATURDAY 15 Wea

So most adorable grey &
white horse, hand made lace
curtains, white fence, morning
glory trellis, a lot, such a
garden! Sunflower apple tree.

Ther SUN. SEPT. 16, 1923 Wea

Cherry tree speckled
with yellowish red.
Such fields of golden-
rod! Fried scallops &
steamed clams for
dinner. Need a handful of

Ther MONDAY 17 Wea

Scallops for dinner
for a very big family.
Betty making yellow
tomato preserves. Pinnac
cosmos, pelonias, galleria
still early. Poppies long gone

Ther TUESDAY 18 Wea

Sea lavender blooming in
salt marsh near our pond.
Been there at least three
times, perhaps July. New
England aster everywhere.

Ther WED. SEPT. 19, 1923 Wea

Nights sharp with coming fall. Day cool, sunny & delicious. Still garden vegetables & flowers. Grapes, plums, apples delicious. Peas & praches ripening.

Ther THURSDAY 20 Wea

not yet ripe. Fields colored with goldenrod, old field balsam, dash, flea bane. Purple aster by roadside. Woodbine red with blue

Ther FRIDAY 21 Wea

Some turnips in the forest & old trees. Very clammy along the roadside. Poison ivy red & yellow. Cherry trees red & yellow.

Ther SAT. SEPT. 22, 1923 Wea

Heavy rains yesterday; my trees full of small birds, gold finches, I think, bound together. Chipping & each other & darling brushy from tree to tree. Rain & storm. Woods crowded.

Ther SUNDAY 23 Wea

black & yellow bees (?) on the yellow goldenrod. Still raining heavily. What are the insects - like grass eggs, only with humpers edged with yellow, which

Ther MONDAY 24 Wea

pump up at once continually from all the paths? Pammy picked an egg plant today. Scally fishmen still dotting the bay. Fair today.

Ther TUES. SEPT. 25, 1923 Wea

Names noted in this vicinity: Dan Hornet; Cicero B. King. Oysters for supper. Beans, scallops & oysters all good eating now.

Ther WEDNESDAY 26 Wea

A flock of chickadees arrived. Betty thought they came from the north to winter here. We have had scarcely all summer though.

Ther THURSDAY 27 Wea

Drove to Greenport & on out. Roads lined by houses of colonial period. White with green or blue green shutters. Fan lights. Colonial doors.

Ther FRI. SEPT. 28, 1923 Wea

Passed yesterday many avenues of locust trees. Still green. maples all colored. Black walnuts have almost lost their leaves.

Ther SATURDAY 29 Wea

snap-dragons, zinnias, cosmos, gaultheria, pelonias, all still blossoming. Fields full of golden rod, aster, old field balsam. Weather fair but sharpening.

Ther SUNDAY 30 Wea

That night frost we have had in garden - which I remembered from Cal. boulevards is called Portulaca.

Ther MON. OCT. 1, 1923 Wea

Blue jays in our meadow,
first I've seen; do they
summer north of here.
Egg plant, green peppers,
cabbots, kale being
tomatoes, yellow & red from
our garden.

Ther TUESDAY 2 Wea

Family of 'possums
living under our kitchen.
Tempt & Betty nearly ran
over a skunk in road last
night. Fox got across
road at night in car's light.

Ther WEDNESDAY 3 Wea

pink balsam also.
In Mrs. Muller's garden: small,
white "sweet alyssum", so
fragrant; delphinium, light
blue (dark blue also); saw
a Katydid-like grasshopper.

Ther THURS. OCT. 4, 1923 Wea

Many little whitefishes,
~~the~~ Snapper fishing in
the bay these days, many
wood-peckers about.
Weather cool but bright
& perfect.

Ther FRIDAY 5 Wea

Peach sheaf dealer
for dinner gotten on
these nights. Pears
a beautiful red
but steel & inedible
hard.

Ther SATURDAY 6 Wea

Woodbine has
benches - a bright
red leaf these days -
poison ivy red too.

Ther SUN. OCT. 7, 1923 Wea

Dados was to have made apple cider today. Apples & tomatoes from Milfers & vines beautiful on gray old trees.

Ther MONDAY 8 Wea

Pines look like Xmas trees with bright red ~~and~~ & yellow ~~leaves~~ ~~the~~ vines draped around them.

Ther TUESDAY 9 Wea

Dainty wood pecker - give comparison to a ~~travelling~~ ~~solomon~~ he checked black & white suit & red tie.

Ther WED. OCT. 10, 1923 Wea

New York tonight. so many woodpecker, chickadees, blue jays, wild duck, several Hairy Woodpecker & Blue Jays.

Ther THURSDAY 11 Wea

Ther FRIDAY 12 Wea

Ther SAT. OCT. 13, 1923 Wea

Ther TUES. OCT. 16, 1923 Wea

~~Ther~~ Trip New York to
Albany - fall coloring
exquisite - warm
enough to sit on
deck. Michigan
tomorrow.

Ther SUNDAY 14 Wea

Ther WEDNESDAY 17 Wea

Riding in loak with
Gene & baby in Central
Park. Some parts quite
notic with wild flowers,
colored leaves, etc.

Poplar trees a particularly
beautiful yellow -
maples red & yellow -
oaks next. Leaves
beginning to fall.

Ther MONDAY 15 Wea

Ther THURSDAY 18 Wea

Uncle Isaac has a
big vocabulary but
mispronounces & many
words. Trait of man who
has lived alone & read.

Ther

FRI. OCT. 19, 1923

Wea

Killing chickens for
dinner every night!
Delos + I found a
nest of eggs in the
barn.

Ther

SATURDAY 20

Wea

Riding around in
Frank's old '69
Black Ford - the
traveling baby -
side curtains up on
car.

Ther

SUNDAY 21

Wea

Ther

MON. OCT. 22, 1923

Wea

Ther

TUESDAY 23

Wea

Ther

WEDNESDAY 24

Wea

Ther THURS. OCT. 25, 1923 Wea

Ther SUN. OCT. 28, 1923 Wea

Ther FRIDAY 26 Wea

Ther MONDAY 29 Wea

Ther SATURDAY 27 Wea

Ther TUESDAY 30 Wea

CASH ACCOUNT. APRIL.

	Received.	Paid.
"Upa Tree" to American Needlewoman	35.00	
"Trails" to Tree Strips	10 00	
	<u>135 00</u>	

CASH ACCOUNT. MAY.

	Received.	Paid.
"Eyes of" to American Needlewoman Also one share	135 00 75 00	
	<u>210 00</u>	

CASH ACCOUNT. JUNE.

carried over	Received.	Paid.
	210 00	

"A Little of
Brett"

to
Popular Mag.
for
\$1.50

new share 135 00

"Baby + girls
Flour"

Vicky + Hiee 30 00
375 00

CASH ACCOUNT. JULY.

carried over	Received.	Paid.
	375 00	

"The Under-
standing of
Heaven" by
Berlin cat

for \$3.00 270 00

our share 105 00

~~to~~

~~the last of the~~

~~shared for~~

~~\$3.00~~

~~our share~~

CASH ACCOUNT. OCTOBER

	Received.	Paid.
carried over #	1680 00	
"The Little White Lamb" to Orlinator for \$250 - our share	225	
"The Cloughing to the L.H.I. \$600 - our share	570	

\$ 2445 00

CASH ACCOUNT. NOVEMBER.

	Received.	Paid.
carried over #		
\$ 2445 00		
"The Bridegroom" to Metropolitan for \$100, our share	90 00	
"Lamb" to Colorado Realty for \$300 our share	315	
	585 00	

CASH ACCOUNT. DECEMBER.

	Received.	Paid.
(Paid) over	2850 ⁰⁰	
Enchantment		
\$ "Photoplay"		
for \$2.00		
over share	180	
	\$ 3030 ⁰⁰	
	\$ 3030 ⁰⁰	

SUMMARY OF CASH ACCOUNT.

1924		Received.	Paid.
JAN.			
FEB.	East River Venture	500 250	450 250
MAR.			
APR.			
MAY.	Quince	500	450
JUNE.	Barley Staw	500	450
JULY.	Neighbors	500	450
AUG.	Push you	600	540
SEPT.	Clara with Car	300	300
OCT.	Carm. M. Car	25 ⁰⁰	25 ⁰⁰
NOV.	Trk. + Railway	1200	
DEC.	also reg. allowance money's given away		
	Trk. Malack	Jan	50 00
		Mar	25 00
		May	55 00
	Mother's	lots	260 00
	Mother's	lots	26 00
	"	Doctor Sept	25 00
	"	TRAVEL Nov	40 00
	"	Tax Nov	30 00

MEMORANDA.

Dolls. Cts.

Mother Hillcock's
white shoes
4 65

1925

Mailed Uncle Isaac
March 1 - 100.00

ADDRESSES.

NAME.

STREET, No.

CITY.

TELEPHONE No.

NAME.

STREET, No.

CITY.

TELEPHONE No.

NAME.

STREET, No.

CITY.

TELEPHONE No.

NAME.

STREET, No.

CITY.

TELEPHONE No.

NAME.

STREET, No.

CITY.

TELEPHONE No.

CALLS.

Rec'd.	NAME.	Ret'd.
	Typewriter \$50.	
Nov. 15		15
Dec. 15		5
Jan. 15		5
Feb. 15		5
Mar. 15		5
Apr. 15		5
May 15		5
June 15		5
		<u>50</u>

Paid in full

LETTERS.

Rec'd.	NAME.	Ans'd.
Dec. 7.	Mailed Miss von S	\$1.00
Dec. 19.		
	Mailed Miss von S	1.00
Jan. 15		
	Mailed Miss von S	2.00
July	" "	2.00

LETTERS.

Rec'd.	NAME.	Ans'd.
Bick		
Green	Leather --- Nelson	
	Henry Esmond	
	The Two Comes	
Book	Pendennis	
	The Virginians	
	Vanity Fair	
	Book of Snobs	
	Philip	

