



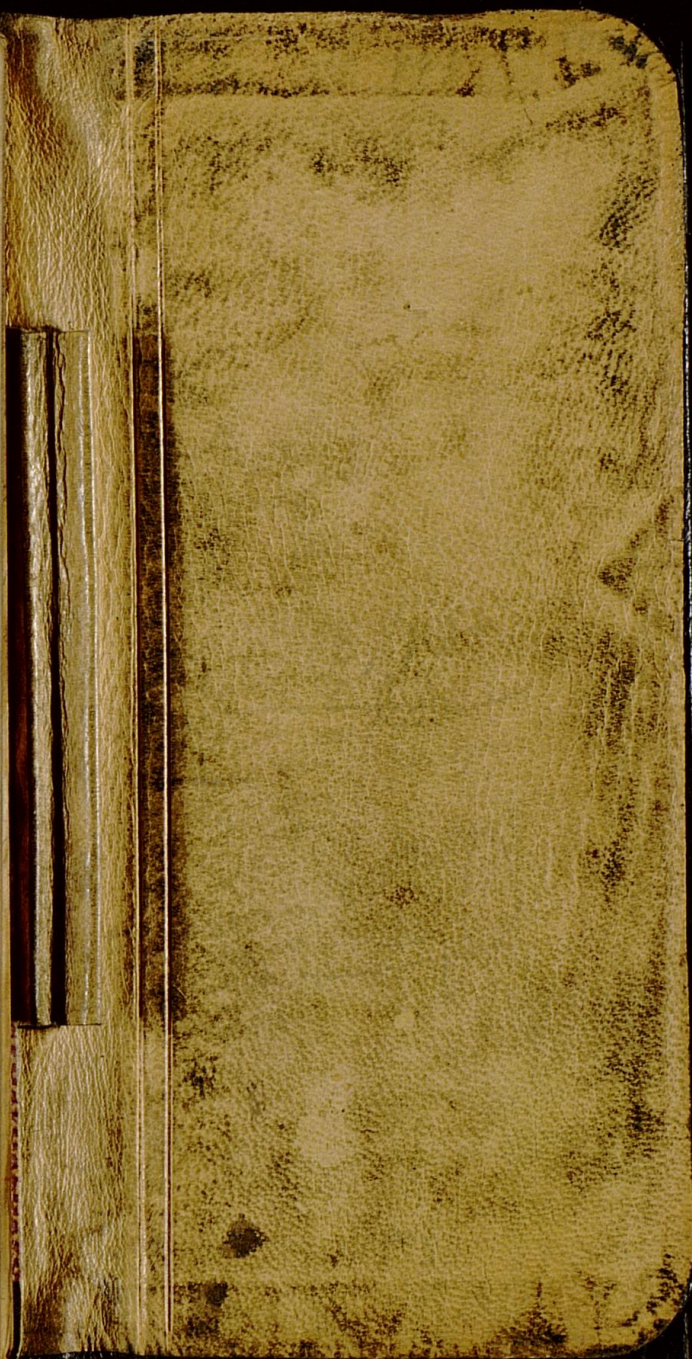
0. 1/2  
E. C. Means

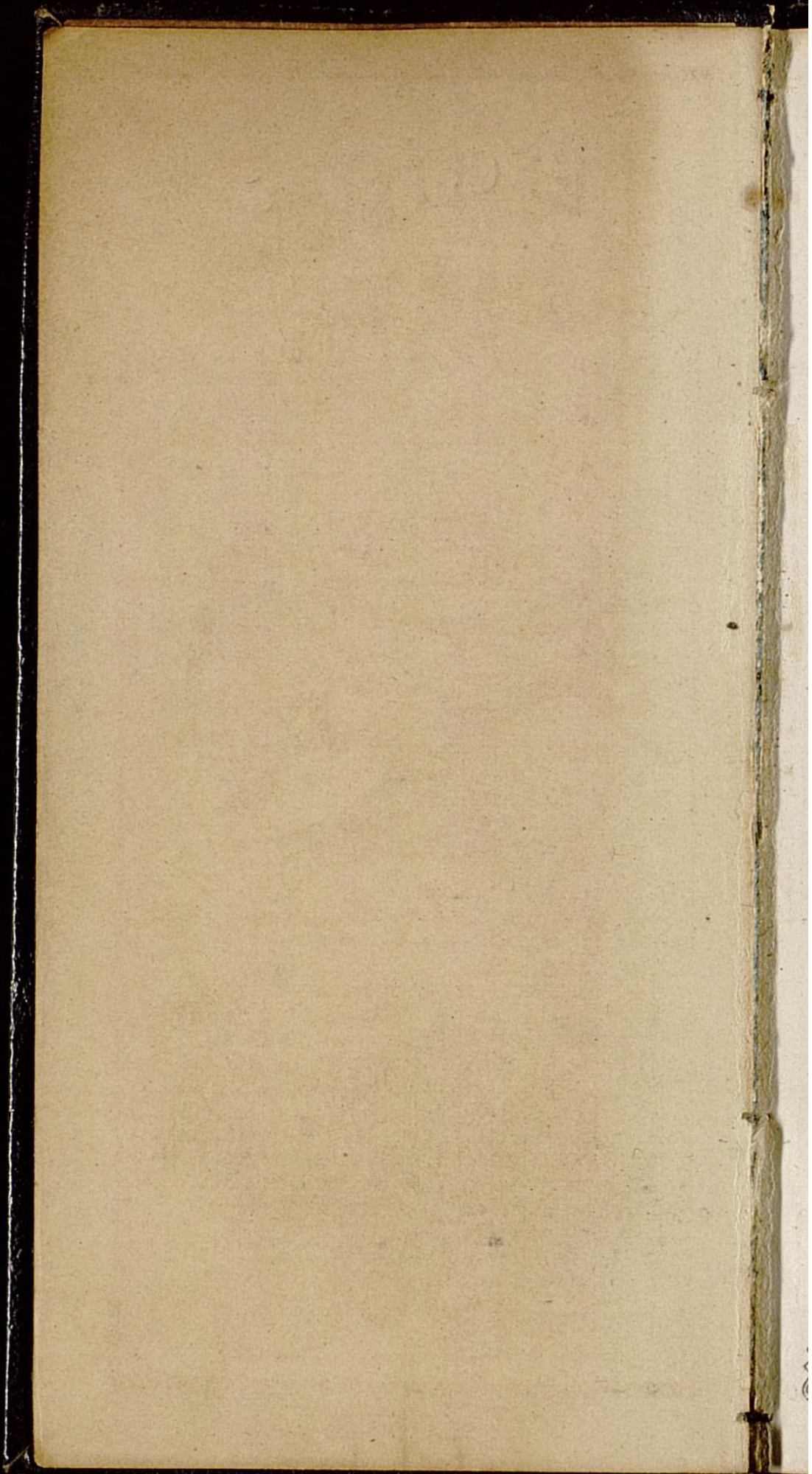
Marietta

Marietta College Ohio  
Class of '83

62  
E. W. Meade  
Ashland  
Ky.  
M.C. 113

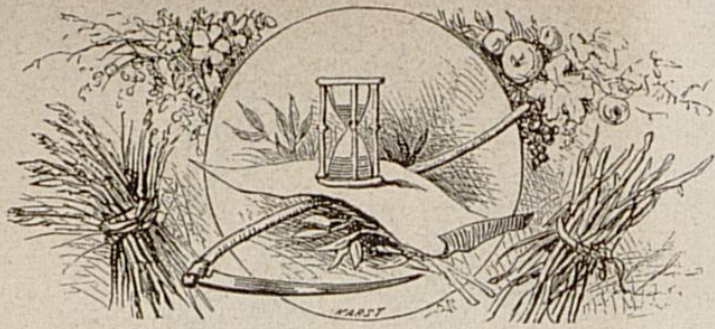
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EXCELSIOR  
DIARY





✦ CALENDAR ✦ FOR ✦ 1881. ✦

		1881						
		JAN'Y.						
		SUNDAY.	MONDAY.	TUESDAY.	WEDNES.	THURS.	FRIDAY.	SATUR.
	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	
	32	33	34	35	36	37	38	39
	40	41	42	43	44	45	46	47
	48	49	50	51	52	53	54	55
	56	57	58	59	60	61	62	63
	64	65	66	67	68	69	70	71
	72	73	74	75	76	77	78	79
	80	81	82	83	84	85	86	87
	88	89	90	91	92	93	94	95
	96	97	98	99	100	101	102	103
	104	105	106	107	108	109	110	111
	112	113	114	115	116	117	118	119
	120	121	122	123	124	125	126	127
	128	129	130	131	132	133	134	135
	136	137	138	139	140	141	142	143
	144	145	146	147	148	149	150	151
	152	153	154	155	156	157	158	159
	160	161	162	163	164	165	166	167
	168	169	170	171	172	173	174	175
	176	177	178	179	180	181	182	183
	184	185	186	187	188	189	190	191
	192	193	194	195	196	197	198	199
	200	201	202	203	204	205	206	207
	208	209	210	211	212	213	214	215
	216	217	218	219	220	221	222	223
	224	225	226	227	228	229	230	231
	232	233	234	235	236	237	238	239
	240	241	242	243	244	245	246	247
	248	249	250	251	252	253	254	255
	256	257	258	259	260	261	262	263
	264	265	266	267	268	269	270	271
	272	273	274	275	276	277	278	279
	280	281	282	283	284	285	286	287
	288	289	290	291	292	293	294	295
	296	297	298	299	300	301	302	303
	304	305	306	307	308	309	310	311
	312	313	314	315	316	317	318	319
	320	321	322	323	324	325	326	327
	328	329	330	331	332	333	334	335
	336	337	338	339	340	341	342	343
	344	345	346	347	348	349	350	351
	352	353	354	355	356	357	358	359
	360	361	362	363	364	365	366	367
	368	369	370	371	372	373	374	375
	376	377	378	379	380	381	382	383
	384	385	386	387	388	389	390	391
	392	393	394	395	396	397	398	399
	400	401	402	403	404	405	406	407
	408	409	410	411	412	413	414	415
	416	417	418	419	420	421	422	423
	424	425	426	427	428	429	430	431
	432	433	434	435	436	437	438	439
	440	441	442	443	444	445	446	447
	448	449	450	451	452	453	454	455
	456	457	458	459	460	461	462	463
	464	465	466	467	468	469	470	471
	472	473	474	475	476	477	478	479
	480	481	482	483	484	485	486	487
	488	489	490	491	492	493	494	495
	496	497	498	499	500	501	502	503
	504	505	506	507	508	509	510	511
	512	513	514	515	516	517	518	519
	520	521	522	523	524	525	526	527
	528	529	530	531	532	533	534	535
	536	537	538	539	540	541	542	543
	544	545	546	547	548	549	550	551
	552	553	554	555	556	557	558	559
	560	561	562	563	564	565	566	567
	568	569	570	571	572	573	574	575
	576	577	578	579	580	581	582	583
	584	585	586	587	588	589	590	591
	592	593	594	595	596	597	598	599
	600	601	602	603	604	605	606	607
	608	609	610	611	612	613	614	615
	616	617	618	619	620	621	622	623
	624	625	626	627	628	629	630	631
	632	633	634	635	636	637	638	639
	640	641	642	643	644	645	646	647
	648	649	650	651	652	653	654	655
	656	657	658	659	660	661	662	663
	664	665	666	667	668	669	670	671
	672	673	674	675	676	677	678	679
	680	681	682	683	684	685	686	687
	688	689	690	691	692	693	694	695
	696	697	698	699	700	701	702	703
	704	705	706	707	708	709	710	711
	712	713	714	715	716	717	718	719
	720	721	722	723	724	725	726	727
	728	729	730	731	732	733	734	735
	736	737	738	739	740	741	742	743
	744	745	746	747	748	749	750	751
	752	753	754	755	756	757	758	759
	760	761	762	763	764	765	766	767
	768	769	770	771	772	773	774	775
	776	777	778	779	780	781	782	783
	784	785	786	787	788	789	790	791
	792	793	794	795	796	797	798	799
	800	801	802	803	804	805	806	807
	808	809	810	811	812	813	814	815
	816	817	818	819	820	821	822	823
	824	825	826	827	828	829	830	831
	832	833	834	835	836	837	838	839
	840	841	842	843	844	845	846	847
	848	849	850	851	852	853	854	855
	856	857	858	859	860	861	862	863
	864	865	866	867	868	869	870	871
	872	873	874	875	876	877	878	879
	880	881	882	883	884	885	886	887
	888	889	890	891	892	893	894	895
	896	897	898	899	900	901	902	903
	904	905	906	907	908	909	910	911
	912	913	914	915	916	917	918	919
	920	921	922	923	924	925	926	927
	928	929	930	931	932	933	934	935
	936	937	938	939	940	941	942	943
	944	945	946	947	948	949	950	951
	952	953	954	955	956	957	958	959
	960	961	962	963	964	965	966	967
	968	969	970	971	972	973	974	975
	976	977	978	979	980	981	982	983
	984	985	986	987	988	989	990	991
	992	993	994	995	996	997	998	999
	1000	1001	1002	1003	1004	1005	1006	1007

FRIDAY. SATUR.  
 1 2  
 8 9  
 5 16  
 2 23  
 9 30  
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 0 31



## ASTRONOMICAL + CALCULATIONS.

### ECLIPSES, 1881.

There will be four Eclipses this year, two of the Sun and two of the Moon, and a transit of the planet Mercury across the Sun's disc.

I. A partial Eclipse of the Sun, May 27, invisible at New-York City. Visible in Canada and Western States north of Arkansas, at sunset.

II. A Total Eclipse of the Moon, June 11-12, visible throughout the United States and Canada.

	Chicago.	N. Y. City.	San Francisco.
Eclipse begins...	11h. 21m. eve.	0h. 15m. eve.	9h. 2m. eve.
Total begins...	0h. 23m. mor.	1h. 17m. mor.	10h. 4m. eve.
Middle.....	1h. 4m. mor.	1h. 58m. mor.	10h. 45m. eve.
Total ends.....	1h. 45m. mor.	2h. 39m. mor.	11h. 26m. eve.
Eclipse ends...	2h. 47m. mor.	3h. 41m. mor.	0h. 28m. mor.
Duration of Totality, 1 hour 22 minutes.			

III. An Annular Eclipse of the Sun, Nov. 21, invis. in N. A.

IV. A Partial Eclipse of the Moon, Dec. 5, invisible in U. S.

V. A Transit of the Planet Mercury over the Sun's disc, Nov. 7. The beginning or ingress only is visible in the U. S., and that in the western part only.

### MORNING STARS.

MERCURY, until Jan. 25; and from March 11 to May 17; and from July 17 to Aug. 31; and after Nov. 7. VENUS, after May 3. MARS, until Sept. 21. JUPITER, from April 22 to Aug. 17. SATURN, from April 21 to Aug. 4. URANUS, from Sept. 6 to Dec. 10. NEPTUNE, from May 4 to Aug. 8.

### EVENING STARS.

MERCURY, from Jan. 26 to March 11; and from May 17 to July 17; and from Aug. 31 to Nov. 7. VENUS, until May 3. MARS, after Sept. 21. JUPITER until April 22; and after Aug. 17. SATURN, until April 21; and after Aug. 4. URANUS, until Sept. 6; and after Dec. 10. NEPTUNE, until May 4; and after Aug. 8.

### PLANETS BRIGHTEST.

MERCURY, Feb. 20-23; June 17-20; and Oct. 13-16; rising then before the Sun. Also, April 7-10; Aug. 6-9; and Nov. 24-27; setting then after the sun. VENUS, March 27. MARS, Dec. 27. JUPITER, Nov. 13. SATURN, Nov. 1. URANUS, March 1. NEPTUNE, Nov. 7.

### MOVABLE FEASTS AND CHRONOLOGICAL CYCLES.

Septuagesima Sun...	Feb. 13	Whit Sunday .....	June 5
Sexagesima " ..	" 20	Trinity " .....	" 12
Quinquagesima " ..	" 27	Corpus Christi .....	" 16
Ash Wednesday.....	Mar. 2	Advent Sunday.....	Nov. 27
Quadragesima Sun...	" 6	Dominical Letter .....	B
Mid-Lent .....	" 20	Epact.....	30
Palm Sunday.....	Apr. 10	Golden Number.....	1
Good Friday.....	" 15	Solar Cycle.....	14
Easter Sunday.....	" 17	Roman Indiction.....	9
Low " .....	" 24	Julian Period.....	6594
Rogation " .....	May 22	Dionysian Period.....	210
Ascension Day.....	" 26	Jewish Lunar Cycle.....	17



BENJAMIN FRANKLIN, printer and philosopher. Born at Boston, Jan. 17, 1706; died at Philadelphia, April 17, 1790.

## ✧ JANUARY : 1881. ✧

MOON'S PHASES.		NEW-YORK.		BOSTON.	
First Quarter.....	D. 7	H. M. 3 13	morn.	H. M. 3 25	morn.
Full Moon.....	15	6 38	morn.	6 50	morn.
Third Quarter.....	23	3 52	morn.	4 4	morn.
New Moon.....	29	7 52	eve.	8 4	eve.

N. Y. City, Phila., Ct.,  
N. J., Pa., O., Ind. & Ill.

Sun rise.	Sun sets.	Moon sets.	H. W. N. Y.	D. OF M.	D. OF W.	Boston, N. Eng., N. Y., Mich., Wis., Ia. and Or.
Sun rise.	Sun sets.	Moon sets.	H. W. Bos'n.			
7 25	4 44	6 25	9 28	1	Sat.	7 30 4 38 6 19 ev. 42
7 25	4 45	7 41	10 14	2	S	7 30 4 39 7 37 1 28
7 25	4 46	8 55	11 0	3	Mo.	7 30 4 40 8 53 2 14
7 25	4 46	10 6	11 46	4	Tu.	7 30 4 41 10 5 3 0
7 25	4 47	11 13	ev. 32	5	We.	7 30 4 42 11 14 3 46
7 25	4 48	morn	1 19	6	Th.	7 30 4 43 morn 4 33
7 24	4 49	0 22	2 14	7	Fri.	7 29 4 44 0 21 5 28
7 24	4 50	1 24	3 12	8	Sat.	7 29 4 45 1 27 6 26
7 24	4 51	2 26	4 12	9	S	7 29 4 46 2 30 7 26
7 24	4 52	3 26	5 8	10	Mo.	7 29 4 47 3 30 8 22
7 24	4 53	4 23	6 3	11	Tu.	7 28 4 48 4 27 9 17
7 23	4 54	5 14	6 56	12	We.	7 28 4 50 5 19 10 10
7 23	4 56	6 0	7 46	13	Th.	7 28 4 51 6 4 11 0
7 22	4 57	6 40	8 29	14	Fri.	7 27 4 52 6 46 11 43
7 22	4 58	rises	9 4	15	Sat.	7 27 4 53 rises morn
7 22	4 59	6 27	9 37	16	S	7 26 4 54 6 23 0 18
7 21	5 0	7 27	10 12	17	Mo.	7 26 4 55 7 25 0 51
7 21	5 1	8 27	10 48	18	Tu.	7 25 4 57 8 25 1 26
7 21	5 2	9 28	11 26	19	We.	7 24 4 58 9 28 2 2
7 20	5 3	10 30	morn	20	Th.	7 24 4 59 10 30 2 40
7 20	5 5	11 33	0 7	21	Fri.	7 23 5 0 11 35 3 21
7 19	5 6	morn	0 52	22	Sat.	7 22 5 2 morn 4 6
7 18	5 7	0 40	1 46	23	S	7 22 5 3 0 42 5 0
7 17	5 8	1 48	2 49	24	Mo.	7 21 5 4 1 53 6 3
7 16	5 9	2 57	4 2	25	Tu.	7 20 5 6 3 0 7 18
7 15	5 11	4 3	5 13	26	We.	7 19 5 7 4 8 8 27
7 14	5 12	5 4	6 23	27	Th.	7 18 5 8 5 9 9 37
7 13	5 13	5 56	7 29	28	Fri.	7 17 5 9 6 0 10 43
7 13	5 14	sets	8 25	29	Sat.	7 16 5 11 sets 11 39
7 12	5 16	6 27	9 10	30	S	7 15 5 12 6 24 ev. 24
7 11	5 17	7 42	9 50	31	Mo.	7 15 5 13 7 44 1 4





GALILEO GALILEI, astronomer. Born at Pisa, February 15, 1564; died at Arcetri, January 8, 1642.

## ✦ FEBRUARY ✧ 1881. ✦

MOON'S PHASES.		NEW-YORK.		BOSTON.	
	D.	H. M.		H. M.	
First Quarter.....	5	7	58 eve.	8	10 eve.
Full Moon.....	14	1	28 morn.	1	40 morn.
Third Quarter.....	21	2	34 eve.	2	46 eve.
New Moon.....	28	6	36 morn.	6	48 morn.

N. Y. City, Phila., Ct., N. J., Pa., O., Ind. & Ill.				D.	OF M.	D.	OF W.	Boston, N. Eng., N. Y., Mich., Wis., Ia. and Or.			
Sun rise.	Sun sets.	Moon sets.	H. W. N. Y.					Sun rise.	Sun sets.	Moon sets.	H. W. Bos'n.
7 10	5 18	8 53	10 33	1		Tu.	7 13	5 14	8 53	1 47	
7 9	5 19	10 3	11 16	2		We.	7 12	5 16	10 4	2 30	
7 8	5 21	11 11	ev. 1	3		Th.	7 11	5 17	11 12	3 15	
7 7	5 22	morn	0 47	4		Fri.	7 10	5 18	morn	4 1	
7 6	5 23	0 15	1 40	5		Sat.	7 9	5 20	0 18	4 54	
7 5	5 24	1 17	2 37	6		<b>S</b>	7 8	5 21	1 21	5 51	
7 3	5 25	2 15	3 40	7		Mo.	7 7	5 22	2 20	6 54	
7 2	5 27	3 9	4 39	8		Tu.	7 5	5 24	3 14	7 53	
7 1	5 28	3 57	5 33	9		We.	7 4	5 25	4 2	8 47	
7 0	5 29	4 39	6 26	10		Th.	7 3	5 26	4 44	9 40	
6 59	5 30	5 16	7 15	11		Fri.	7 2	5 27	5 20	10 29	
6 57	5 32	5 49	7 59	12		Sat.	7 0	5 29	5 51	11 13	
6 56	5 33	6 17	8 37	13		<b>S</b>	6 59	5 30	6 19	11 51	
6 55	5 34	rises	9 11	14		Mo.	6 57	5 31	rises	morn	
6 54	5 35	7 21	9 42	15		Tu.	6 56	5 33	7 23	0 25	
6 52	5 36	8 22	10 19	16		We.	6 55	5 34	8 23	0 56	
6 51	5 38	9 27	10 59	17		Th.	6 53	5 35	9 28	1 33	
6 49	5 39	10 32	11 42	18		Fri.	6 52	5 36	10 34	2 13	
6 48	5 40	11 39	morn	19		Sat.	6 50	5 38	11 42	2 56	
6 47	5 41	morn	0 30	20		<b>S</b>	6 49	5 39	morn	3 44	
6 45	5 42	0 46	1 27	21		Mo.	6 47	5 40	0 50	4 41	
6 44	5 43	1 51	2 34	22		Tu.	6 46	5 41	1 55	5 48	
6 42	5 45	2 51	3 50	23		We.	6 44	5 43	2 56	7 4	
6 41	5 46	3 45	5 1	24		Th.	6 43	5 44	3 49	8 15	
6 39	5 47	4 31	6 7	25		Fri.	6 41	5 45	4 34	9 21	
6 38	5 48	5 11	7 8	26		Sat.	6 40	5 46	5 13	10 22	
6 36	5 49	5 45	8 1	27		<b>S</b>	6 38	5 48	5 46	11 15	
6 35	5 50	sets	8 46	28		Mo.	6 36	5 49	sets	ev. 1	



MICHEL BUONAROTTI ANGELO, architect, sculptor, etc.  
Born March 6, 1474; died at Rome, Feb. 17, 1563.

→ MARCH : 1881. ←

MOON'S PHASES.		NEW-YORK.		BOSTON.	
	D.	H. M.		H. M.	
First Quarter.....	7	3	6 eve.	3	18 eve.
Full Moon.....	15	5	41 eve.	5	53 eve.
Third Quarter.....	22	10	34 eve.	10	46 eve.
New Moon.....	29	5	36 eve.	5	48 eve.

N. Y. City, Phila., Ct.,  
N. J., Pa., O., Ind. & Ill.

Boston, N. Eng., N. Y.,  
Mich., Wis., Ia. and Or.

Sun rise.	Sun sets.	Moon sets.	H. W. N. Y.	P. OF M.	D. OF W.	Sun rise.	Sun sets.	Moon sets.	H. W. Bos'n.
6 33	5 52	7 39	9 25	1	Tu.	6 35	5 50	7 40	0 39
6 32	5 53	8 49	10 4	2	We.	6 33	5 51	8 51	1 18
6 30	5 54	9 56	10 47	3	Th.	6 32	5 52	9 59	2 1
6 29	5 55	11 1	11 31	4	Fri.	6 30	5 54	11 5	2 45
6 27	5 56	morn	ev. 17	5	Sat.	6 28	5 55	morn	3 31
6 26	5 57	0 3	1 9	6	S	6 27	5 56	0 8	4 23
6 24	5 58	1 0	2 5	7	Mo.	6 25	5 57	1 5	5 19
6 22	5 59	1 50	3 6	8	Tu.	6 23	5 58	1 56	6 20
6 21	6 0	2 35	4 5	9	We.	6 22	6 0	2 40	7 19
6 19	6 1	3 14	4 59	10	Th.	6 20	6 1	3 19	8 13
6 18	6 3	3 49	5 49	11	Fri.	6 18	6 2	3 52	9 3
6 16	6 4	4 19	6 37	12	Sat.	6 16	6 3	4 21	9 51
6 14	6 5	4 46	7 23	13	S	6 15	6 4	4 48	10 37
6 13	6 6	5 12	8 5	14	Mo.	6 13	6 5	5 13	11 19
6 11	6 7	rises	8 42	15	Tu.	6 11	6 7	rises	11 56
6 9	6 8	7 17	9 18	16	We.	6 10	6 8	7 18	morn
6 8	6 9	8 22	9 55	17	Th.	6 8	6 9	8 25	0 32
6 6	6 10	9 30	10 38	18	Fri.	6 6	6 10	9 33	1 9
6 4	6 11	10 37	11 25	19	Sat.	6 4	6 11	10 41	1 52
6 3	6 12	11 43	morn	20	S	6 3	6 12	11 48	2 39
6 1	6 13	morn	0 19	21	Mo.	6 1	6 14	morn	3 33
5 59	6 14	0 44	1 18	22	Tu.	5 59	6 15	0 49	4 32
5 58	6 15	1 39	2 27	23	We.	5 57	6 16	1 44	5 41
5 56	6 16	2 26	3 39	24	Th.	5 56	6 17	2 30	6 53
5 54	6 17	3 7	4 45	25	Fri.	5 54	6 18	3 10	7 59
5 53	6 19	3 42	5 46	26	Sat.	5 52	6 19	3 44	9 0
5 51	6 20	4 14	6 41	27	S	5 50	6 20	4 15	9 55
5 49	6 21	4 47	7 33	28	Mo.	5 49	6 21	4 44	10 47
5 48	6 22	sets	8 20	29	Tu.	5 47	6 23	sets	11 34
5 46	6 23	7 36	9 1	30	We.	5 45	6 24	7 38	ev. 15
5 45	6 24	8 43	9 38	31	Th.	5 43	6 25	8 46	0 52



WILLIAM SHAKSPEARE, dramatist. Born at Stratford-upon-Avon, April 23, 1564; died there, April 23, 1616.

✧ APRIL : 1881. ✧

MOON'S PHASES.		NEW-YORK.	BOSTON.
First Quarter .....	D. 6	H. M. 10 58 morn.	H. M. 11 10 morn.
Full Moon.....	14	6 54 morn.	7 6 morn.
Third Quarter.....	21	4 42 morn.	4 54 morn.
New Moon .....	28	5 28 morn.	5 40 morn.

N. Y. City, Phila., Ct., N. J., Pa., O., Ind. & Ill.				D. OF M.	D. OF W.	Boston, N. Eng., N. Y., Mich., Wis., Ia. and Or.			
Sun rise.	Sun sets.	Moon sets.	H. W. N. Y.			Sun rise.	Sun sets.	Moon sets.	H. W. Bos'n.
5 43	6 25	9 47	10 20	1	Fri.	5 42	6 26	9 51	1 34
5 41	6 26	10 47	11 4	2	Sat.	5 40	6 27	10 52	2 18
5 40	6 27	11 40	11 51	3	<b>S</b>	5 38	6 28	11 46	3 5
5 38	6 28	morn	ev. 39	4	Mo.	5 37	6 29	morn	3 53
5 36	6 29	0 28	1 30	5	Tu.	5 35	6 30	0 33	4 44
5 35	6 30	1 10	2 27	6	We.	5 33	6 32	1 15	5 41
5 33	6 31	1 46	3 23	7	Th.	5 31	6 33	1 50	6 37
5 32	6 32	2 17	4 16	8	Fri.	5 30	6 34	2 20	7 30
5 30	6 33	2 46	5 7	9	Sat.	5 28	6 35	2 48	8 21
5 28	6 34	3 13	5 55	10	<b>S</b>	5 26	6 36	3 14	9 9
5 27	6 35	3 39	6 43	11	Mo.	5 25	6 37	3 39	9 57
5 25	6 36	4 5	7 29	12	Tu.	5 23	6 38	4 4	10 43
5 24	6 37	4 33	8 15	13	We.	5 22	6 39	4 30	11 29
5 22	6 38	rises	8 57	14	Th.	5 20	6 41	rises	morn
5 21	6 39	8 25	9 37	15	Fri.	5 18	6 42	8 29	0 11
5 19	6 40	9 34	10 25	16	Sat.	5 17	6 43	9 39	0 51
5 18	6 41	10 37	11 17	17	<b>S</b>	5 15	6 44	10 42	1 39
5 16	6 43	11 35	morn	18	Mo.	5 14	6 45	11 40	2 31
5 15	6 44	morn	0 11	19	Tu.	5 12	6 46	morn	3 25
5 13	6 45	0 24	1 11	20	We.	5 10	6 47	0 29	4 25
5 12	6 46	1 7	2 14	21	Th.	5 9	6 48	1 10	5 28
5 10	6 47	1 43	3 20	22	Fri.	5 7	6 49	1 45	6 34
5 9	6 48	2 15	4 22	23	Sat.	5 6	6 51	2 17	7 36
5 7	6 49	2 45	5 18	24	<b>S</b>	5 4	6 52	2 45	8 32
5 6	6 50	3 16	6 11	25	Mo.	5 3	6 53	3 13	9 25
5 5	6 51	3 44	7 4	26	Tu.	5 1	6 54	3 42	10 18
5 3	6 52	4 15	7 52	27	We.	5 0	6 55	4 12	11 6
5 2	6 53	sets	8 38	28	Th.	4 59	6 56	sets	11 52
5 1	6 54	8 33	9 18	29	Fri.	4 57	6 57	8 37	ev. 32
4 59	6 55	9 30	9 57	30	Sat.	4 56	6 58	9 35	1 11



WILLIAM HENRY SEWARD, statesman. Born at Florida, N. Y., May 16, 1801; died at Auburn, Oct. 10, 1872.

→ MAY : 1881. ←

MOON'S PHASES.		NEW-YORK.	BOSTON.
First Quarter.....	D. 6	H. M. 5 48 morn.	H. M. 6 0 morn.
Full Moon.....	13	5 28 eve.	5 40 eve.
Third Quarter.....	20	10 11 morn.	10 23 morn.
New Moon.....	27	6 40 eve.	6 52 eve.

N. Y. City, Phila., Ct., N. J., Pa., O., Ind. & Ill.      Boston, N. Eng., N. Y., Mich., Wis., Ia. and Or.

Sun rise.	Sun sets.	Moon sets.	H. W. N. Y.	D. OF M.	D. OF W.	Sun rise.	Sun sets.	Moon sets.	H. W. Bos'n.
4 58	6 56	10 20	10 40	1	S	4 54	7 0	10 25	1 54
4 57	6 57	11 5	11 24	2	Mo.	4 53	7 1	11 9	2 38
4 56	6 58	11 43	ev. 10	3	Tu.	4 52	7 2	11 47	3 24
4 54	6 59	morn	0 55	4	We.	4 51	7 3	morn	4 9
4 53	7 0	0 16	1 43	5	Th.	4 49	7 4	0 20	4 57
4 52	7 1	0 45	2 34	6	Fri.	4 48	7 5	0 48	5 48
4 51	7 2	1 13	3 28	7	Sat.	4 47	7 6	1 14	6 42
4 50	7 3	1 39	4 20	8	S	4 46	7 7	1 39	7 34
4 48	7 4	2 2	5 10	9	Mo.	4 44	7 8	2 4	8 24
4 47	7 5	2 30	6 1	10	Tu.	4 43	7 9	2 29	9 15
4 46	7 6	2 55	6 55	11	We.	4 42	7 10	2 57	10 9
4 45	7 7	3 34	7 50	12	Th.	4 41	7 11	3 30	11 4
4 44	7 8	rises	8 40	13	Fri.	4 40	7 13	rises	11 54
4 43	7 9	8 24	9 27	14	Sat.	4 39	7 14	8 29	morn
4 42	7 10	9 26	10 15	15	S	4 38	7 15	9 31	0 41
4 41	7 11	10 19	11 8	16	Mo.	4 37	7 16	10 24	1 29
4 41	7 12	11 4	morn	17	Tu.	4 36	7 17	11 9	2 22
4 40	7 13	11 44	0 2	18	We.	4 35	7 18	11 47	3 16
4 39	7 14	morn	0 56	19	Th.	4 34	7 19	morn	4 10
4 38	7 15	0 18	1 52	20	Fri.	4 33	7 20	0 20	5 6
4 37	7 16	0 49	2 51	21	Sat.	4 32	7 21	0 48	6 5
4 36	7 17	1 18	3 52	22	S	4 32	7 21	1 17	7 6
4 36	7 17	1 46	4 48	23	Mo.	4 31	7 22	1 45	8 2
4 35	7 18	2 17	5 43	24	Tu.	4 30	7 23	2 13	8 57
4 34	7 19	2 49	6 36	25	We.	4 29	7 24	2 45	9 50
4 34	7 20	3 26	7 28	26	Th.	4 29	7 25	3 21	10 42
4 33	7 21	sets	8 16	27	Fri.	4 28	7 26	sets	11 30
4 33	7 22	8 13	8 59	28	Sat.	4 27	7 27	8 18	ev. 13
4 32	7 22	9 0	9 36	29	S	4 27	7 28	9 5	0 50
4 32	7 23	9 41	10 16	30	Mo.	4 26	7 29	9 45	1 30
4 31	7 24	10 16	10 57	31	Tu.	4 26	7 29	10 19	2 11



PETER PAUL RUBENS, painter. Born at Siegen, Westphalia, June 29, 1577; died at Antwerp, May 30, 1640.

→ JUNE : 1881. ←

MOON'S PHASES.		NEW-YORK.	BOSTON.
First Quarter .....	D. 4	H. M. 10 23 eve.	H. M. 10 35 eve.
Full Moon .....	12	2 1 morn.	2 13 morn.
Third Quarter .....	18	4 23 eve.	4 35 eve.
New Moon .....	26	9 7 morn.	9 19 morn.

N. Y. City, Phila., Ct., N. J., Pa., O., Ind. & Ill.				D. OF M.	D. OF W.	Boston, N. Eng., N. Y., Mich., Wis., Ia. and Or.			
Sun rise.	Sun sets.	Moon sets.	H. W. N. Y.			Sun rise.	Sun sets.	Moon sets.	H. W. Bos'n.
4 31	7 25	10 47	11 37	1	We.	4 25	7 30	10 50	2 41
4 30	7 25	11 14	ev. 18	2	Th.	4 25	7 31	11 16	3 22
4 30	7 26	11 40	1 0	3	Fri.	4 24	7 32	11 41	4 14
4 30	7 27	morn	1 46	4	Sat.	4 23	7 33	morn	5 0
4 29	7 28	0 5	2 36	5	S	4 23	7 34	0 5	5 50
4 29	7 28	0 31	3 33	6	Mo.	4 23	7 34	0 30	6 47
4 29	7 29	0 58	4 29	7	Tu.	4 23	7 35	0 56	7 43
4 29	7 29	1 29	5 27	8	We.	4 23	7 35	1 25	8 41
4 28	7 30	2 5	6 27	9	Th.	4 23	7 36	2 0	9 41
4 28	7 30	2 48	7 29	10	Fri.	4 22	7 36	2 42	10 43
4 28	7 31	3 39	8 27	11	Sat.	4 22	7 37	3 33	11 41
4 28	7 31	rises	9 18	12	S	4 22	7 37	rises	morn
4 28	7 32	8 59	10 5	13	Mo.	4 22	7 38	9 3	0 32
4 28	7 32	9 42	10 56	14	Tu.	4 22	7 38	9 45	1 19
4 28	7 33	10 18	11 44	15	We.	4 22	7 38	10 20	2 10
4 28	7 33	10 51	morn	16	Th.	4 22	7 39	10 52	2 58
4 28	7 33	11 21	0 33	17	Fri.	4 22	7 39	11 21	3 47
4 28	7 34	11 50	1 24	18	Sat.	4 23	7 39	11 49	4 38
4 28	7 34	morn	2 20	19	S	4 23	7 40	morn	5 34
4 28	7 34	0 20	3 20	20	Mo.	4 23	7 40	0 17	6 34
4 29	7 34	0 52	4 18	21	Tu.	4 23	7 40	0 48	7 32
4 29	7 35	1 26	5 15	22	We.	4 23	7 40	1 22	8 29
4 29	7 35	2 4	6 12	23	Th.	4 24	7 41	1 59	9 26
4 30	7 35	2 49	7 6	24	Fri.	4 24	7 41	2 44	10 20
4 30	7 35	3 39	7 55	25	Sat.	4 24	7 41	3 32	11 9
4 30	7 35	sets	8 39	26	S	4 25	7 42	sets	11 53
4 31	7 35	8 17	9 16	27	Mo.	4 25	7 42	8 20	ev. 30
4 31	7 35	8 49	9 50	28	Tu.	4 25	7 42	8 52	1 4
4 32	7 35	9 17	10 28	29	We.	4 26	7 42	9 19	1 42
4 32	7 35	9 44	11 4	30	Th.	4 26	7 42	9 45	2 18



JOHN GUTENBERG, inventor of printing with movable types. Born at Mentz, about 1399; died there about 1468.

✈ JULY : 1881. ✈

MOON'S PHASES.		NEW-YORK.	BOSTON.
First Quarter.....	D. 4	H. M. 0 20 eve.	H. M. 0 32 eve.
Full Moon.....	11	9 17 morn.	9 29 morn.
Third Quarter.....	18	0 38 morn.	0 50 morn.
New Moon.....	26	0 23 morn.	0 35 morn.

N. Y. City, Phila., Ct., N. J., Pa., O., Ind. & Ill.      Boston, N. Eng., N. Y., Mich., Wis., Ia. and Or.

Sun rise.	Sun sets.	Moon sets.	H. W. N. Y.	D. OF M.	D. OF W.	Sun rise.	Sun sets.	Moon sets.	H. W. Bos'n.
4 32	7 35	10 9	11 42	1	Fri.	4 27	7 41	10 9	2 58
4 33	7 35	10 34	ev. 21	2	Sat.	4 27	7 40	10 33	3 35
4 34	7 35	11 0	1 4	3	S	4 28	7 40	10 58	4 18
4 34	7 34	11 28	1 53	4	Mo.	4 28	7 40	11 25	5 7
4 35	7 34	11 59	2 50	5	Tu.	4 29	7 40	11 56	6 4
4 35	7 34	morn	3 54	6	We.	4 30	7 39	morn	7 10
4 36	7 33	0 38	5 0	7	Th.	4 30	7 39	0 33	8 14
4 37	7 33	1 24	6 7	8	Fri.	4 31	7 39	1 18	9 21
4 37	7 33	2 20	7 14	9	Sat.	4 32	7 38	2 13	10 28
4 38	7 32	3 25	8 15	10	S	4 33	7 38	3 19	11 29
4 39	7 32	rises	9 6	11	Mo.	4 33	7 37	rises	morn
4 39	7 31	8 14	9 49	12	Tu.	4 34	7 37	8 16	0 20
4 40	7 31	8 49	10 35	13	We.	4 35	7 36	8 50	1 3
4 41	7 30	9 22	11 21	14	Th.	4 36	7 36	9 22	1 49
4 42	7 30	9 52	morn	15	Fri.	4 37	7 35	9 51	2 35
4 42	7 29	10 22	0 7	16	Sat.	4 37	7 34	10 20	3 21
4 43	7 28	10 54	0 55	17	S	4 38	7 34	10 50	4 9
4 44	7 28	11 28	1 48	18	Mo.	4 39	7 33	11 24	5 2
4 45	7 27	morn	2 49	19	Tu.	4 40	7 32	morn	6 3
4 46	7 26	0 6	3 51	20	We.	4 41	7 31	0 1	7 5
4 47	7 26	0 48	4 50	21	Th.	4 42	7 31	0 42	8 4
4 48	7 25	1 35	5 47	22	Fri.	4 43	7 30	1 29	9 1
4 48	7 24	2 27	6 42	23	Sat.	4 44	7 29	2 21	9 56
4 49	7 23	3 23	7 31	24	S	4 45	7 28	3 17	10 45
4 50	7 22	4 20	8 15	25	Mo.	4 46	7 27	4 15	11 29
4 51	7 21	sets	8 52	26	Tu.	4 47	7 26	sets	ev. 6
4 52	7 20	7 48	9 24	27	We.	4 48	7 25	7 50	0 38
4 53	7 19	8 14	9 56	28	Th.	4 49	7 24	8 14	1 10
4 54	7 19	8 39	10 32	29	Fri.	4 50	7 23	8 38	1 46
4 55	7 18	9 4	11 8	30	Sat.	4 51	7 22	9 2	2 22
4 56	7 16	9 31	11 47	31	S	4 52	7 21	9 29	3 1



NAPOLÉON BONAPARTE, general. Born at Ajaccio, Corsica, Aug. 15, 1769; died at St. Helena, May 5, 1821.

## ✦ AUGUST : 1881. ✦

MOON'S PHASES.		NEW-YORK.	BOSTON.
First Quarter.....	D. 2	H. M. 11 46 eve.	H. M. 11 58 eve.
Full Moon.....	9	4 11 eve.	4 23 eve.
Third Quarter.....	16	0 2 eve.	0 14 eve.
New Moon.....	24	3 49 eve.	4 1 eve.

N. Y. City, Phila., Ct., N. J., Pa., O., Ind. & Ill.				D. OF M.		D. OF W.		Boston, N. Eng., N. Y., Mich., Wis., Ia. and Or.			
Sun rise.	Sun sets.	Moon sets.	H. W. N. Y.	D.	W.	Sun rise.	Sun sets.	Moon sets.	H. W. Bos'n.	D.	W.
4 57	7 15	10 2	ev. 30	1	Mo.	4 53	7 20	9 57	3 44		
4 58	7 14	10 36	1 20	2	Tu.	4 54	7 18	10 31	4 34		
4 59	7 13	11 18	2 21	3	We.	4 55	7 17	11 11	5 35		
5 0	7 12	morn	3 32	4	Th.	4 56	7 16	11 59	6 46		
5 1	7 11	0 7	4 43	5	Fri.	4 57	7 15	morn	7 57		
5 2	7 10	1 6	5 51	6	Sat.	4 58	7 13	0 58	9 5		
5 3	7 8	2 14	6 59	7	<b>U</b>	4 59	7 12	2 7	10 13		
5 4	7 7	3 28	7 57	8	Mo.	5 0	7 11	3 22	11 11		
5 5	7 6	rises	8 47	9	Tu.	5 1	7 10	rises	morn		
5 6	7 5	7 19	9 28	10	We.	5 2	7 8	7 19	0 1		
5 7	7 3	7 51	10 10	11	Th.	5 3	7 7	7 50	0 42		
5 7	7 2	8 23	10 55	12	Fri.	5 4	7 5	8 20	1 24		
5 8	7 1	8 55	11 40	13	Sat.	5 5	7 4	8 51	2 9		
5 9	6 59	9 29	morn	14	<b>U</b>	5 6	7 3	9 24	2 54		
5 10	6 58	10 7	0 28	15	Mo.	5 7	7 1	10 0	3 42		
5 11	6 57	10 49	1 20	16	Tu.	5 8	7 0	10 41	4 34		
5 12	6 55	11 34	2 19	17	We.	5 9	6 58	11 27	5 33		
5 13	6 54	morn	3 23	18	Th.	5 10	6 57	morn	6 37		
5 14	6 52	0 25	4 23	19	Fri.	5 12	6 55	0 18	7 37		
5 15	6 51	1 18	5 19	20	Sat.	5 13	6 54	1 12	8 33		
5 16	6 49	2 15	6 11	21	<b>U</b>	5 14	6 52	2 9	9 25		
5 17	6 48	3 13	7 0	22	Mo.	5 15	6 50	3 8	10 14		
5 18	6 46	4 11	7 43	23	Tu.	5 16	6 49	4 4	10 57		
5 19	6 45	sets	8 22	24	We.	5 17	6 47	sets	11 36		
5 20	6 43	6 44	8 56	25	Th.	5 18	6 46	6 44	ev. 10		
5 21	6 42	7 9	9 28	26	Fri.	5 19	6 44	7 8	0 42		
5 22	6 40	7 36	10 1	27	Sat.	5 20	6 42	7 34	1 15		
5 23	6 39	8 5	10 39	28	<b>U</b>	5 21	6 41	8 1	1 53		
5 24	6 37	8 37	11 21	29	Mo.	5 22	6 39	8 33	2 35		
5 25	6 35	9 15	ev. 7	30	Tu.	5 23	6 37	9 10	3 21		
5 26	6 34	10 0	1 0	31	We.	5 24	6 36	9 55	4 14		



CHRISTOPHER COLUMBUS, discoverer. Born at Genoa, about 1435; died at Valladolid, Spain, May 20, 1506.

✦ SEPTEMBER ✦ 1881. ✦

MOON'S PHASES.		NEW-YORK.	BOSTON.
First Quarter .....	1	9 6 morn.	9 18 morn.
Full Moon .....	7	11 43 eve.	11 55 eve.
Third Quarter .....	15	3 5 morn.	3 17 morn.
New Moon .....	23	6 58 morn.	7 10 morn.
First Quarter .....	30	4 52 eve.	5 4 eve.

N. Y. City, Phila., Ct.,  
N. J., Pa., O., Ind. & Ill.

Sun rise.	Sun sets.	Moon sets.	H. W. N. Y.	D. OF M.	D. OF W.	Sun rise.	Sun sets.	Moon sets.	H. W. Bos'n.
5 27	6 32	10 54	2 3	1	Th.	5 25	6 34	10 48	5 17
5 28	6 31	11 56	3 14	2	Fri.	5 26	6 32	11 50	6 28
5 29	6 29	morn	4 28	3	Sat.	5 28	6 31	morn	7 42
5 30	6 27	1 6	5 34	4	S	5 29	6 29	0 59	8 48
5 31	6 26	2 14	6 37	5	Mo.	5 30	6 27	2 10	9 51
5 32	6 24	3 34	7 34	6	Tu.	5 31	6 26	3 31	10 48
5 33	6 22	rises	8 24	7	We.	5 32	6 24	rises	11 38
5 34	6 21	6 18	9 6	8	Th.	5 33	6 22	6 17	morn
5 35	6 19	6 51	9 46	9	Fri.	5 34	6 20	6 48	0 20
5 36	6 17	7 25	10 30	10	Sat.	5 35	6 19	7 21	1 0
5 37	6 16	8 2	11 15	11	S	5 36	6 17	7 57	1 44
5 38	6 14	8 43	morn	12	Mo.	5 37	6 15	8 37	2 29
5 39	6 12	9 29	0 3	13	Tu.	5 38	6 13	9 23	3 17
5 40	6 11	10 18	0 54	14	We.	5 39	6 11	10 12	4 8
5 41	6 9	11 11	1 49	15	Th.	5 40	6 10	11 5	5 3
5 42	6 7	morn	2 50	16	Fri.	5 41	6 8	morn	6 4
5 43	6 6	0 6	3 50	17	Sat.	5 42	6 6	0 2	7 4
5 44	6 4	1 5	4 43	18	S	5 43	6 4	1 0	7 57
5 45	6 2	2 3	5 32	19	Mo.	5 45	6 3	1 59	8 46
5 46	6 1	3 1	6 20	20	Tu.	5 46	6 1	2 58	9 34
5 47	5 59	4 0	7 5	21	We.	5 47	5 59	3 58	10 19
5 48	5 57	4 59	7 48	22	Th.	5 48	5 57	4 58	11 2
5 49	5 56	sets	8 27	23	Fri.	5 49	5 56	sets	11 41
5 50	5 54	6 9	9 3	24	Sat.	5 50	5 54	6 6	ev. 17
5 51	5 52	6 40	9 37	25	S	5 51	5 52	6 37	0 51
5 52	5 51	7 17	10 18	26	Mo.	5 52	5 50	7 12	1 32
5 53	5 49	8 0	11 4	27	Tu.	5 53	5 49	7 54	2 18
5 54	5 47	8 50	11 54	28	We.	5 54	5 47	8 44	3 8
5 55	5 45	9 48	ev. 49	29	Th.	5 55	5 45	9 42	4 3
5 56	5 44	10 53	1 52	30	Fri.	5 56	5 43	10 48	5 6





JAMES COOK, navigator. Born October 27, 1728; killed at the Sandwich Islands, February 14, 1779.

→ OCTOBER : 1881. ←

MOON'S PHASES.		NEW-YORK.	BOSTON.
Full Moon.....	D. 7	H. M. 9 3 morn.	D. H. M. 9 15 morn.
Third Quarter.....	14	9 30 eve.	9 42 eve.
New Moon.....	22	9 35 eve.	9 47 eve.
First Quarter.....	29	11 51 eve.	30 0 3 morn.

N. Y. City, Phila., Ct., N. J., Pa., O., Ind. & Ill.				D. OF M.		D. OF W.		Boston, N. Eng., N. Y., Mich., Wis., Ia. and Or.			
Sun rise.	Sun sets.	Moon sets.	H. W. N. Y.	D.	M.	D.	W.	Sun rise.	Sun sets.	Moon sets.	H. W. Bos'n.
5 57	5 42	morn	3 1	1		Sat.		5 58	5 42	11 58	6 15
5 58	5 41	0 2	4 9	2		S		5 59	5 40	morn	7 23
5 59	5 39	1 15	5 11	3		Mo.		6 0	5 38	1 11	8 25
6 0	5 37	2 28	6 10	4		Tu.		6 1	5 36	2 25	9 24
6 1	5 36	3 41	7 6	5		We.		6 2	5 35	3 40	10 20
6 2	5 34	4 54	7 57	6		Th.		6 3	5 33	4 54	11 11
6 3	5 32	rises	8 43	7		Fri.		6 4	5 31	rises	11 57
6 4	5 31	5 56	9 25	8		Sat.		6 5	5 30	5 52	morn
6 5	5 29	6 36	10 5	9		S		6 6	5 28	6 31	0 39
6 6	5 28	7 20	10 52	10		Mo.		6 7	5 26	7 14	1 19
6 7	5 26	8 9	11 39	11		Tu.		6 9	5 25	8 3	2 6
6 8	5 24	9 2	morn	12		We.		6 10	5 23	8 56	2 53
6 10	5 23	9 58	0 27	13		Th.		6 11	5 22	9 52	3 41
6 11	5 21	10 55	1 17	14		Fri.		6 12	5 20	10 51	4 31
6 12	5 20	11 53	2 11	15		Sat.		6 13	5 18	11 49	5 25
6 13	5 18	morn	3 6	16		S		6 14	5 17	morn	6 20
6 14	5 17	0 51	4 0	17		Mo.		6 16	5 15	0 48	7 14
6 15	5 15	1 40	4 48	18		Tu.		6 17	5 13	1 47	8 2
6 16	5 14	2 48	5 36	19		We.		6 18	5 12	2 47	8 50
6 17	5 12	3 48	6 23	20		Th.		6 19	5 10	3 48	9 37
6 18	5 11	4 49	7 10	21		Fri.		6 21	5 9	4 50	10 24
6 20	5 10	sets	7 56	22		Sat.		6 22	5 7	sets	11 10
6 21	5 8	5 17	8 39	23		S		6 23	5 6	5 12	11 53
6 22	5 7	5 58	9 21	24		Mo.		6 24	5 4	5 53	ev. 35
6 23	5 5	6 47	10 3	25		Tu.		6 25	5 3	6 41	1 17
6 24	5 4	7 43	10 53	26		We.		6 27	5 1	7 37	2 7
6 25	5 3	8 47	11 44	27		Th.		6 28	5 0	8 42	2 58
6 26	5 1	9 54	ev. 39	28		Fri.		6 29	4 59	9 50	3 53
6 28	5 0	11 5	1 37	29		Sat.		6 30	4 57	11 1	4 51
6 29	4 59	morn	2 41	30		S		6 32	4 56	morn	5 55
6 30	4 58	0 16	3 45	31		Mo.		6 33	4 55	0 14	6 59



ROBERT FULTON, inventor of steamboat. Born at Little Britain, Penn., 1765; died at New-York, Feb. 24, 1815.

## ✦ NOVEMBER : 1881. ✦

MOON'S PHASES.		NEW-YORK.		BOSTON.	
	D.	H. M.		H. M.	
Full Moon.....	5	9	7 eve.	9	19 eve.
Third Quarter.....	13	6	5 eve.	6	17 eve.
New Moon.....	21	11	25 morn.	11	37 morn.
First Quarter.....	28	7	5 morn.	7	17 morn.

N. Y. City, Phila., Ct.,  
N. J., Pa., O., Ind. & Ill.

Boston, N. Eng., N. Y.,  
Mich., Wis., Ia. and Or.

Sun rise.	Sun sets.	Moon sets.	H. W. N. Y.	D. OF M.	D. OF W.	Sun rise.	Sun sets.	Moon sets.	H. W. Bos'n.
6 31	4 56	1 26	4 45	1	Tu.	6 34	4 53	1 24	7 59
6 32	4 55	2 37	5 41	2	We.	6 35	4 52	2 37	8 55
6 33	4 54	3 47	6 36	3	Th.	6 37	4 51	3 48	9 50
6 35	4 53	4 57	7 31	4	Fri.	6 38	4 50	4 59	10 45
6 36	4 52	rises	8 20	5	Sat.	6 39	4 49	rises	11 34
6 37	4 51	5 11	9 5	6	<b>S</b>	6 40	4 47	5 5	morn
6 38	4 50	5 58	9 45	7	Mo.	6 42	4 46	5 52	0 19
6 39	4 49	6 50	10 29	8	Tu.	6 43	4 45	6 44	0 59
6 41	4 48	7 45	11 13	9	We.	6 44	4 44	7 40	1 43
6 42	4 47	8 43	11 57	10	Th.	6 45	4 43	8 38	2 27
6 43	4 46	9 41	morn	11	Fri.	6 47	4 42	9 37	3 11
6 44	4 45	10 40	0 41	12	Sat.	6 48	4 41	10 36	3 55
6 45	4 44	11 38	1 27	13	<b>S</b>	6 49	4 40	11 36	4 41
6 46	4 43	morn	2 15	14	Mo.	6 50	4 39	morn	5 29
6 48	4 42	0 35	3 7	15	Tu.	6 52	4 38	0 34	6 21
6 49	4 41	1 33	4 0	16	We.	6 53	4 37	1 32	7 14
6 50	4 41	2 34	4 49	17	Th.	6 54	4 36	2 34	8 3
6 51	4 40	3 36	5 41	18	Fri.	6 55	4 36	3 38	8 55
6 52	4 39	4 40	6 34	19	Sat.	6 57	4 35	4 42	9 48
6 53	4 39	5 44	7 28	20	<b>S</b>	6 58	4 34	5 49	10 42
6 55	4 38	sets	8 21	21	Mo.	6 59	4 33	sets	11 35
6 56	4 37	5 34	9 8	22	Tu.	7 0	4 33	5 27	ev. 22
6 57	4 37	6 36	9 53	23	We.	7 1	4 32	6 30	1 7
6 58	4 36	7 45	10 43	24	Th.	7 3	4 32	7 39	1 57
6 59	4 36	8 55	11 34	25	Fri.	7 4	4 31	8 53	2 48
7 0	4 35	10 7	ev. 24	26	Sat.	7 5	4 31	10 4	3 38
7 1	4 35	11 18	1 18	27	<b>S</b>	7 6	4 30	11 16	4 32
7 2	4 34	morn	2 16	28	Mo.	7 7	4 30	morn	5 30
7 3	4 34	0 28	3 16	29	Tu.	7 8	4 29	0 28	6 30
7 4	4 34	1 37	4 17	30	We.	7 9	4 29	1 37	7 31



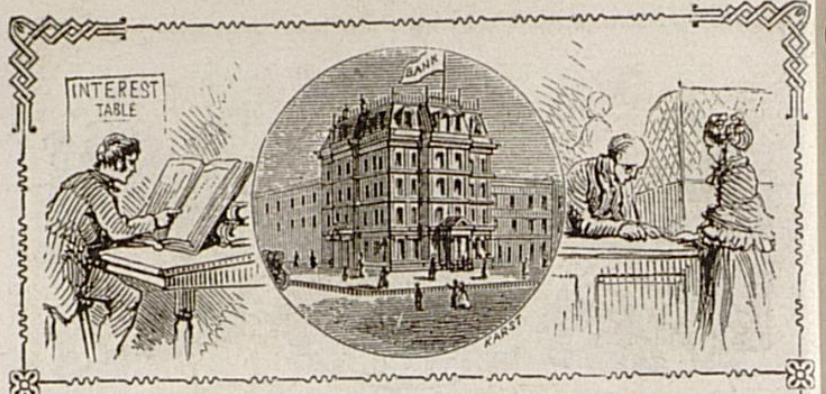
LUDWIG VON BEETHOVEN, musician and composer.  
Born Dec. 17, 1770; died at Vienna, March 26, 1827.

✧ DECEMBER : 1881. ✧

MOON'S PHASES.		NEW-YORK.	BOSTON.
Full Moon.....	D. 5	H. M. 0 18 eve.	H. M. 0 30 eve.
Third Quarter.....	13	3 9 eve.	3 21 eve.
New Moon.....	21	0 11 morn.	0 23 morn.
First Quarter.....	27	3 46 eve.	3 58 eve.

N. Y. City, Phila., Ct., N. J., Pa., O., Ind. & Ill.				D. OF M.		D. OF W.		Boston, N. Eng., N. Y., Mich., Wis., Ia. and Or			
Sun rise.	Sun sets.	Moon sets.	H. W. N. Y.	D.		D.		Sun rise.	Sun sets.	Moon sets.	H. W. Bos'n.
7 6	4 34	2 45	5 14	1	Th.	7 10	4 29	2 47	8 28		
7 7	4 33	3 52	6 11	2	Fri.	7 12	4 28	3 55	9 25		
7 7	4 33	4 58	7 8	3	Sat.	7 13	4 28	5 2	10 22		
7 8	4 33	6 1	8 0	4	☽	7 14	4 28	6 6	11 14		
7 9	4 33	rises	8 46	5	Mo.	7 14	4 28	rises	morn		
7 10	4 33	5 34	9 25	6	Tu.	7 15	4 28	5 28	0 1		
7 11	4 33	6 30	10 4	7	We.	7 16	4 28	6 25	0 39		
7 12	4 33	7 29	10 45	8	Th.	7 17	4 28	7 24	1 18		
7 13	4 33	8 27	11 24	9	Fri.	7 18	4 28	8 23	1 59		
7 13	4 33	9 26	morn	10	Sat.	7 18	4 28	9 23	2 38		
7 14	4 34	10 24	0 3	11	☽	7 19	4 28	10 22	3 17		
7 14	4 34	11 21	0 44	12	Mo.	7 20	4 29	11 21	3 58		
7 15	4 34	morn	1 27	13	Tu.	7 21	4 29	morn	4 41		
7 16	4 34	0 20	2 15	14	We.	7 22	4 29	0 20	5 29		
7 17	4 34	1 19	3 9	15	Th.	7 23	4 29	1 20	6 23		
7 18	4 34	2 21	4 6	16	Fri.	7 23	4 29	2 23	7 20		
7 19	4 34	3 25	5 3	17	Sat.	7 24	4 29	3 28	8 17		
7 19	4 35	4 30	6 3	18	☽	7 25	4 29	4 34	9 17		
7 20	4 35	5 36	7 5	19	Mo.	7 25	4 30	5 41	10 19		
7 21	4 36	sets	8 4	20	Tu.	7 26	4 30	sets	11 18		
7 21	4 36	5 25	8 55	21	We.	7 27	4 31	5 20	ev. 9		
7 22	4 37	6 38	9 40	22	Th.	7 27	4 31	6 33	0 54		
7 22	4 37	7 52	10 29	23	Fri.	7 27	4 32	7 48	1 43		
7 22	4 38	9 6	11 16	24	Sat.	7 28	4 32	9 4	2 30		
7 23	4 39	10 18	ev. 4	25	☽	7 28	4 33	10 17	3 18		
7 23	4 39	11 28	0 54	26	Mo.	7 29	4 34	11 29	4 8		
7 24	4 40	morn	1 49	27	Tu.	7 29	4 34	morn	5 3		
7 24	4 41	0 37	2 47	28	We.	7 29	4 35	0 38	6 1		
7 24	4 41	1 44	3 51	29	Th.	7 29	4 36	1 47	7 5		
7 24	4 42	2 50	4 50	30	Fri.	7 30	4 37	2 53	8 4		
7 24	4 43	3 53	5 48	31	Sat.	7 30	4 38	3 58	9 2		

*1 yr = .06  
1 mo = .005*



**INTEREST TABLES.  
SIX PER CENT.**

TIME.	\$1	\$2	\$3	\$4	\$5	\$6	\$7	\$8	\$9	\$10	\$100	\$1000
1 DAY	0	0	0	0	0	0	0	0	0	0	2	17
2 "	0	0	0	0	0	0	0	0	0	0	3	33
3 "	0	0	0	0	0	0	0	0	0	1	5	50
4 "	0	0	0	0	0	0	0	1	1	1	7	67
5 "	0	0	0	0	0	1	1	1	1	1	8	83
6 "	0	0	0	0	1	1	1	1	1	1	10	1.00
15 "	0	1	1	1	1	2	2	2	2	3	25	2.50
2 MO.	1	2	3	4	5	6	7	8	9	10	1.00	10.00
4 "	2	4	6	8	10	12	14	16	18	20	2.00	20.00
6 "	3	6	9	12	15	18	21	24	27	30	3.00	30.00
8 "	4	8	12	16	20	24	28	32	36	40	4.00	40.00
1 YR.	6	12	18	24	30	36	42	48	54	60	6.00	60.00

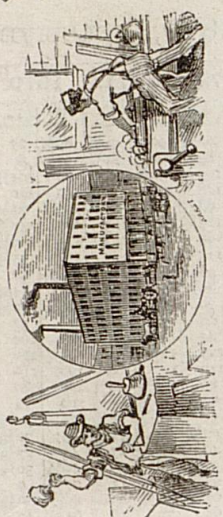
**SEVEN PER CENT.**

TIME.	\$1	\$2	\$3	\$4	\$5	\$6	\$7	\$8	\$9	\$10	\$100	\$1000
1 DAY	0	0	0	0	0	0	0	0	0	0	2	19
2 "	0	0	0	0	0	0	0	0	0	0	4	39
3 "	0	0	0	0	0	0	0	0	1	1	6	58
4 "	0	0	0	0	0	0	1	1	1	1	8	78
5 "	0	0	0	0	0	1	1	1	1	1	10	97
6 "	0	0	0	0	1	1	1	1	1	1	12	1.17
15 "	0	1	1	1	1	2	2	2	3	3	29	2.92
2 MO.	1	2	4	5	6	7	8	9	11	12	1.17	11.67
4 "	2	5	7	9	12	14	16	19	21	23	2.33	23.33
6 "	4	7	11	14	18	21	25	28	32	35	3.50	35.00
8 "	5	9	14	19	23	28	33	37	42	47	4.67	46.67
1 YR.	7	14	21	28	35	42	49	56	63	70	7.00	70.00

**TEN PER CENT.**

TIME.	\$1	\$2	\$3	\$4	\$5	\$6	\$7	\$8	\$9	\$10	\$100	\$1000
1 DAY	0	0	0	0	0	0	0	0	0	0	3	28
15 "	0	1	1	2	2	3	3	3	4	4	42	4.17
30 "	1	2	3	3	4	5	6	7	8	8	83	8.33
2 MO.	2	3	5	7	8	10	12	13	15	17	1.67	16.67
4 "	3	7	10	13	17	20	23	27	30	33	3.33	33.33
6 "	5	10	15	20	25	30	35	40	45	50	5.00	50.00
8 "	7	13	20	27	33	40	47	53	60	67	6.67	66.67
1 YR.	10	20	30	40	50	60	70	80	90	1.00	10.00	100.00

24 .20 .40 .80 1.60 12.00 12.40 13.20 13.00 14.00 14.00 14.00



This Table is based upon the usual calculation of 10 hours to a day.

### TABLE OF WAGES BY THE WEEK.

Wages	Half hour	One hour	Two hours	Four hours	Five hours	Six h'rs	Eight hours	Nine h'rs	One day	Two days	Three days	Four days	Five days	Six days
\$3	.02½	.05	.10	.20	.25	.30	.40	.45	.50	1.00	1.50	2.00	2.50	3.00
4	.03⅓	.06⅔	.13⅓	.26⅔	.33⅓	.40	.53⅓	.60	.66⅔	1.33⅓	2.00	2.66⅔	3.33⅓	4.00
5	.04⅙	.08⅓	.16⅔	.33⅓	.41⅔	.50	.66⅔	.75	.83⅓	1.66⅔	2.50	3.33⅓	4.16⅔	5.00
6	.05	.10	.20	.40	.50	.60	.80	.90	1.00	2.00	3.00	4.00	5.00	6.00
7	.05⅕	.11⅔	.23⅓	.46⅔	.58⅓	.70	.93⅓	1.05	1.16⅔	2.33⅓	3.50	4.66⅔	5.83⅓	7.00
8	.06⅔	.13⅓	.26⅔	.53⅓	.66⅔	.80	1.06⅔	1.20	1.33⅓	2.66⅔	4.00	5.33⅓	6.66⅔	8.00
9	.07½	.15	.30	.60	.75	.90	1.20	1.35	1.50	3.00	4.50	6.00	7.50	9.00
10	.08⅓	.16⅔	.33⅓	.66⅔	.83⅓	1.00	1.33⅓	1.50	1.66⅔	3.33⅓	5.00	6.66⅔	8.33⅓	10.00
11	.09⅙	.18⅓	.36⅔	.73⅓	.91⅔	1.10	1.46⅔	1.65	1.83⅓	3.66⅔	5.50	7.33⅓	9.16⅔	11.00
12	.10	.20	.40	.80	1.00	1.20	1.60	1.80	2.00	4.00	6.00	8.00	10.00	12.00
14	.11⅔	.23⅓	.46⅔	.93⅓	1.16⅔	1.40	1.86⅔	2.10	2.33⅓	4.66⅔	7.00	9.33⅓	11.66⅔	14.00
15	.12½	.25	.50	1.00	1.25	1.50	2.00	2.25	2.50	5.00	7.50	10.00	12.50	15.00
16	.13⅓	.26⅔	.53⅓	1.06⅔	1.33⅓	1.60	2.13⅓	2.40	2.66⅔	5.33⅓	8.00	10.66⅔	13.33⅓	16.00
18	.15	.30	.60	1.20	1.50	1.80	2.40	2.70	3.00	6.00	9.00	12.00	15.00	18.00
20	.16⅔	.33⅓	.66⅔	1.33⅓	1.66⅔	2.00	2.66⅔	3.00	3.33⅓	6.66⅔	10.00	13.33⅓	16.66⅔	20.00
24	.20	.40	.80	1.60	2.00	2.40	3.20	3.60	4.00	8.00	12.00	16.00	20.00	24.00

2 7 2 7 3 0 0 0 0 0 0 1 0 0 0 0 8 7 7 1 2 1 3 2 3 7 0 0 0 2 8 1 7 3 3 4 0 3 3 0 0 6 7 0 0



## COMPARATIVE RATES OF WEEKLY WAGES PAID IN EUROPE AND IN THE U. S. IN 1878.

[Condensed from the Report of the Secretary of State on the  
State of Labor in Europe, derived from facts reported  
by the United States Consuls, Washington, 1879.]

	Belgium.	Denmark	France.	Germany	Italy.	Great Britain.	New-York.
	\$	\$	\$	\$	\$	\$	\$
Bakers .....	4.40	4.25	5.55	3.50	3.90	6.50-6.60	5-8
Blacksmiths .....	4.40	3.90	5.45	3.55	3.94	7.04-8.12	10-14
Bookbinders .....	3.72	4.85	3.82	3.90	6.50-7.83	12-18	
Bricklayers .....	6.00	4.00	3.60	3.45	7.58-9.63	12-15	
Cabinet-makers .....	4.80	6.00	3.97	4.95	7.70-8.48	9-13	
Carpenters and Joiners .....	5.40	4.25	5.42	4.00	4.18-7.33	8.25-9-12	
Farm Laborers .....	3.00	3.15	2.87	3.50	3.40-4.25	6-9	
Laborers, Porters, etc. ....	3.00	2.92	2.60	4.50-5.00	6-9		
Painters .....	4.20	4.15	4.90	3.92	4.60-7.25	8.16-10-16	
Plasterers .....	5.40	3.80	4.35	7.68-10.13	10-15		
Plumbers .....	6.00	5.50	3.60	3.90	7.13-8.46	12-18	
Printers .....	4.62	4.70	4.80	3.90	7.52-7.75	8-18	
Shoemakers .....	3.30	4.75	3.12	4.32	7.35	12-18	
Tailors .....	4.10	5.10	3.58	4.30	5.00-7.30	10-18	
Tinsmiths .....	4.80	3.90	4.40	3.65	3.60	6.00-7.30	10-14

## COMPARATIVE RETAIL PRICES OF THE NECESSARIES OF LIFE IN EUROPE AND THE U. S. IN 1878.

[Condensed from the Report of the Secretary of State on the  
State of Labor in Europe, derived from facts reported  
by the United States Consuls, Washington, 1879.]

	Belgium.	France.	Germany	Italy.	Great Britain.	New-York.
	Cents	Cts.	Cents	Cents	Cents.	Cents.
Beef—Roast ... lb.	20	22	22	20	22	12-16
“ Corned ... lb.	16	16	13	12	18-20	8-12
Beans .....	10	10	13	9	7-10	
Bread .....	4-5	3	3-7	6	3½-4½	4-4½
Butter .....	20-50	25	22	28	29-38	25-32
Coal .....	4.25	11.00	2.65-4.10	3-5.25	6-7	
Codfish .....	30-40	30	35	32	28-50	20-30
Coffee .....	20-25	18	20	18	14-30	25-30
Eggs .....	4	5½	10	3½-4½	3-4	
Flour .....	20	21	22	12-18	10-12	
Lard .....	4	7	5-9	8-10		
Milk .....	16	16	14½	15	16-17	9-10
Mutton, fore qr. lb.	8	8	3½-4½	4-5		
Oatmeal .....	16	14	17	13	10-16	8-10
Pork, fresh ... lb.	16	14	17	18	10-16	8-10
“ salted ... lb.	18	20	22	12-16	8-10	
“ Bacon ... lb.	20	16	19	20	18	8-10
“ Sausage ... lb.	56	50	50	\$1.15	68-\$2.00	\$1.40-1.60
Potatoes ... bushel	9	6	3½-8	8-10		
Rice .....	10	4	5½-9	6-7		
Soap .....	15-20	11	8½	5½-10	8-10	
Sugar .....	75	43-88	50-60			
Tea .....						



## PRINCIPAL CITIES.

THEIR DISTANCE FROM NEW YORK, WITH THE DIFFERENCE IN TIME AND POPULATION.

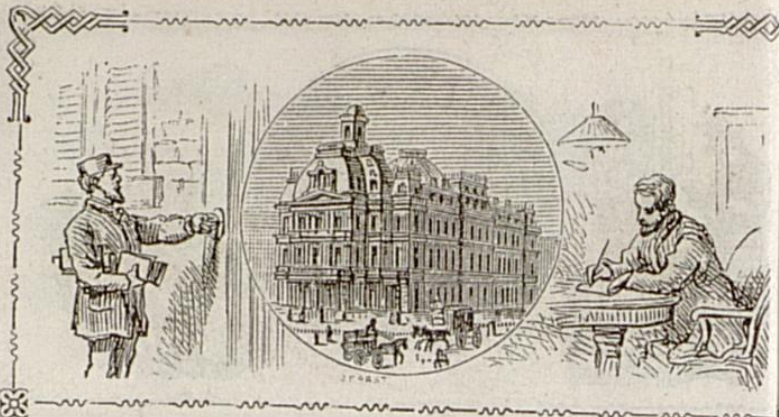
CITIES.	MILES.	HOURS.	TIME WHEN 12 O'CLOCK AT NEW YORK.			POPULATION	
			H.	M.	S.		
Albany, N. Y. ....	144	5	12	1	6	P.M.	76,216
Baltimore, Md. ....	186	8	11	49	38	A.M.	267,354
Boston, Mass. ....	231	10	11	50	0	"	250,526
Brooklyn, N. Y. ....	.....	.....	.....	.....	.....	.....	396,300
Buffalo, N. Y. ....	423	18	11	40	24	"	117,715
Burlington, Iowa. ....	1118	50	10	51	0	"	14,930
Charleston, S. C. ....	815	47	11	36	22	"	48,956
Chicago, Ill. ....	898	36	11	6	2	"	298,983
Cincinnati, Ohio. ....	744	31	11	18	16	"	216,239
Cleveland, Ohio. ....	581	23	11	30	0	"	92,829
Detroit, Mich. ....	664	27	11	23	54	"	79,577
Galveston, Texas. ....	1822	120	10	36	58	"	13,818
Indianapolis, Ind. ....	812	34	11	11	54	"	48,244
Louisville, Ky. ....	852	41	11	14	4	"	100,754
La Crosse, Wis. ....	1214	50	10	50	0	"	7,785
Memphis, Tenn. ....	1229	65	10	56	0	"	40,226
Milwaukee, Wis. ....	998	40	11	4	16	"	71,440
Mobile, Ala. ....	1628	80	11	0	2	"	32,034
Montreal, Ca. ....	396	19	12	1	44	P.M.	107,225
New Orleans, La. ....	1483	82	10	56	4	A.M.	191,418
New York, N. Y. ....	.....	.....	.....	.....	.....	.....	926,341
Omaha, Neb. ....	1420	56	10	32	0	"	16,083
Philadelphia, Pa. ....	88	4 <sup>1</sup>	11	55	25	"	674,022
Pittsburgh, Pa. ....	431	17	11	36	0	"	86,076
Portland, Me. ....	349	15	12	15	0	P.M.	31,414
Quincy, Ill. ....	1169	50	10	49	0	A.M.	24,052
Richmond, Va. ....	356	20	11	46	15	"	51,038
Salt Lake City, U. T. ....	2464	160	9	28	0	"	12,854
San Francisco, Cal. ....	3302	192	8	46	19	"	149,473
St. Joseph, Mo. ....	1391	61	10	37	0	"	19,565
St. Louis, Mo. ....	1089	45	10	55	4	"	310,869
St. Paul, Minn. ....	1347	64	10	43	45	"	20,031
Saratoga Sp'gs, N. Y. ....	183	8	12	0	1	P.M.	7,561
Washington, D. C. ....	226	10	11	47	53	A.M.	109,199
White Mount's, N. H. ....	323	13 <sup>3</sup>	12	10	30	P.M.	.....





REAL ESTATE AND POPULATION IN THE STATES AND TERRITORIES.

POPULATION	States and Territories.	Land in Farms.			Population.	
		Total acres.	Improved acres.	Value of Farms, 1870	1790.	1870.
996,992	Alabama ..	14,961,178	5,062,204	\$67,739,036	.....	996,992
9,658	Arizona....	21,807	14,585	101,340	.....	9,658
484,471	Arkansas ..	7,597,296	1,859,821	40,029,698	.....	484,471
560,247	California..	11,427,105	6,218,133	141,240,028	.....	560,247
39,864	Colorado...	320,346	95,594	3,385,748	.....	39,864
537,454	Connecticut	2,364,416	1,646,752	124,241,382	238,141	537,454
14,181	Dakota ....	302,376	42,645	2,085,265	.....	14,181
125,015	Delaware ..	1,052,322	698,115	46,712,870	59,096	125,015
131,700	D. Columbia	11,677	8,266	3,800,230	.....	131,700
187,748	Florida ....	2,373,541	736,172	9,947,920	.....	187,748
1,184,109	Georgia....	23,647,941	6,831,856	94,559,468	82,548	1,184,109
14,999	Idaho.....	77,139	26,603	492,860	.....	14,999
2,539,891	Illinois....	25,882,861	19,329,952	920,506,346	.....	2,539,891
1,680,637	Indiana....	18,119,648	10,104,279	634,804,189	.....	1,680,637
1,191,792	Iowa.....	15,541,793	9,396,467	392,662,441	.....	1,191,792
354,399	Kansas....	5,656,879	1,971,003	90,327,040	.....	354,399
1,321,011	Kentucky..	18,660,106	8,103,850	311,238,916	.....	1,321,011
726,915	Louisiana..	7,025,817	2,045,640	68,215,421	.....	726,915
626,915	Maine.....	5,838,058	2,917,793	102,961,951	.....	626,915
780,894	Maryland..	4,512,579	2,914,007	170,369,684	319,728	780,894
1,457,351	Massachu'ts	2,730,283	1,736,221	116,432,784	378,717	1,457,351
1,184,059	Michigan ..	10,019,142	5,096,939	398,240,578	.....	1,184,059
439,706	Minnesota .	6,483,828	2,322,102	97,847,442	.....	439,706
827,922	Mississippi .	13,121,113	4,209,146	81,716,576	.....	827,922
1,721,295	Missouri...	21,707,220	9,130,615	392,908,047	.....	1,721,295
20,595	Montana...	139,537	84,674	729,193	.....	20,595
122,993	Nebraska..	2,073,781	647,031	30,242,186	.....	122,993
42,491	Nevada....	208,510	92,644	1,485,505	.....	42,491
318,300	New Hamp.	3,605,994	2,334,487	80,589,313	141,899	318,300
906,096	New Jersey.	2,989,511	1,976,474	257,523,376	184,139	906,096
91,874	N. Mexico .	833,549	143,007	2,260,139	.....	91,874
4,382,759	New-York..	22,190,810	15,627,206	1272,857,766	340,120	4,382,759
1,071,361	N. Carolina	19,835,410	5,258,742	78,211,083	393,751	1,071,361
2,665,260	Ohio.....	21,712,420	14,469,133	1054,465,226	.....	2,665,260
90,923	Oregon....	2,389,252	1,116,290	22,252,989	.....	90,923
3,521,791	Pennsylvan.	17,994,200	11,515,965	1043,481,582	434,373	3,521,791
217,353	Rhode Is...	502,308	289,030	21,574,968	69,110	217,353
765,606	S. Carolina.	12,105,280	3,010,539	44,808,763	249,078	765,606
1,258,520	Tennessee .	19,581,214	6,843,278	218,743,747	.....	1,258,520
818,579	Texas.....	18,396,523	2,964,836	60,149,950	.....	818,579
86,786	Utah.....	148,361	118,755	2,297,922	.....	86,786
330,551	Vermont...	4,528,804	3,073,257	139,367,075	.....	330,551
1,225,163	Virginia....	18,145,911	8,165,040	213,020,845	748,308	1,225,163
23,955	Washington	649,139	192,016	3,978,341	.....	23,955
442,014	W. Virginia.	8,528,394	2,580,254	101,604,381	.....	442,014
1,054,670	Wisconsin..	11,715,321	5,899,343	300,414,064	.....	1,054,670
9,118	Wyoming...	4,341	338	18,187	.....	9,118
	Total..	407,735,041	188,921,099	9262,803,861	3821,059	38,555,983



## DOMESTIC POSTAGE.

### FIRST CLASS MAIL MATTER.

**LETTERS.**—This class includes letters, postal cards, and anything sealed, or otherwise closed against inspection, or anything containing writing not allowed as an accompaniment to printed matter, under class three. Postage, 3 cents each half ounce or fraction thereof. On local or drop letters, at free delivery offices, 2 cents. At offices where no free delivery by carrier, 1 cent. Prepayment by stamps invariably required. Postal cards, 1 cent. Registered matter of first, third or fourth classes, 10 cents in addition to the proper postage. The Post-Office Department or its revenue is not by law liable for the loss of any registered mail matter.

### SECOND CLASS.

**REGULAR PUBLICATIONS.**—This class includes all newspapers, periodicals, or matter exclusively in print and regularly issued at stated intervals as frequently as four times a year, from a known office of publication or news agency. Postage, 2 cents a pound or fraction thereof, prepaid by special stamps. Publications designed primarily for advertising or free circulation, or not having a legitimate list of subscribers, are excluded from the pound rate, and pay third class rates.

### THIRD CLASS.

Mail matter of the third class includes books, transient newspapers, and periodicals, circulars, and other matter wholly in print, legal and commercial papers filled out in writing, proof-sheets, corrected proof-sheets, and manuscript copy accompanying the same. Manuscript unaccompanied by proof-sheets, letter rates. Limit of weight, 4 pounds each package, except single books—weight not limited. Postage, 1 cent for each 2 ounces or fractional part thereof, invariably prepaid by stamps.

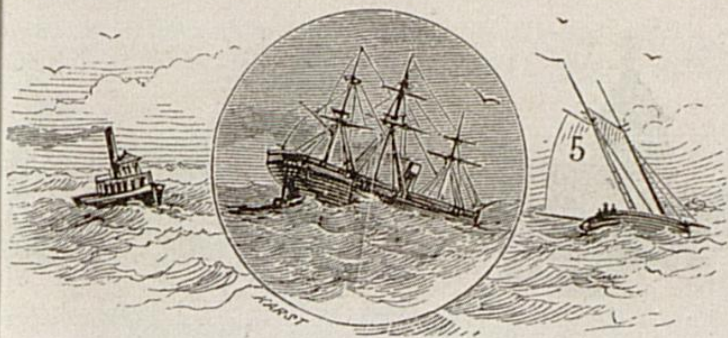
### FOURTH CLASS.

Embraces merchandise and all matter not included in the first, second, or third class, which is not liable to injure the mail matter. Limit of weight, 4 pounds. Postage, 1 cent each ounce or fraction thereof, prepaid.

All packages of matter of the third or fourth class must be so wrapped or enveloped that their contents may be examined by postmasters without destroying the wrappers. Matter of the second, third, or fourth class containing any writing, except as here specified, or except bills and receipts for periodicals, or printed commercial papers filled out in writing, as deeds, bills, etc., will be charged with letter postage; but the sender of any book may write names or addresses therein.

### POSTAL MONEY-ORDERS.

An order may be issued for any amount from one cent to fifty dollars, inclusive; but fractional parts of a cent cannot be included. The fees are: On orders not over \$15, 10 cents; \$15 to \$30, 15 cents; \$30 to \$40, 20 cents; \$40 to \$50, 25 cents. When a larger sum than fifty dollars is required, additional orders must be obtained; but no more than three orders will be issued in one day from the same post-office to the same remitter in favor of the same payee.



## FOREIGN POSTAGE.

To all parts of EUROPE, TURKEY, PERSIA, EGYPT, INDIA, JAPAN, BERMUDAS, CUBA, PORTO RICO, MEXICO, HONDURAS, VENEZUELA, BRAZIL, ARGENTINE REPUBLIC, CHILI, PERU, ECUADOR, and NEWFOUNDLAND, for Letters, 5 cents per half ounce, prepayment optional; if not prepaid, a fine is collected on delivery.

Postal Cards, 1 cent in addition to stamp impressed.

Newspapers, 2 cents each, if not over four ounces, and 2 cents for each additional four ounces or part thereof.

For other Printed Matter and Samples, 1 cent for each package, and an additional 1 cent for each two ounces or fraction thereof—the *minimum* rate for commercial papers being 5 cents for a package.

All matter, except Letters, must be prepaid.

Letters and other packages may be registered on payment of a fee of 10 cents.

The fees for Money Orders on Switzerland and Italy are: not over \$10, 25 cents; \$10 to \$20, 50 cents; \$20 to \$30, 75 cents; \$30 to \$40, \$1.00; \$40 to \$50, \$1.25.

On Great Britain and Ireland, not over \$10, 20 cents; \$10 to \$20, 40 cents; \$20 to \$30, 60 cents; \$30 to \$40, 80 cents; \$40 to \$50, \$1.00.

On Germany, France, or Algeria, not over \$10, 15 cents; \$10 to \$20, 30 cents; \$20 to \$30, 45 cents; \$30 to \$40, 60 cents; \$40 to \$50, 75 cents.

To the DOMINION OF CANADA, NEW BRUNSWICK, NOVA SCOTIA, &c., Letters Postal Cards, Printed Matter, Samples, &c., must be prepaid same as U. S. rates, except Samples are 10 cents for any weight within the limit of eight ounces, which must not be exceeded.

The fees for Money Orders on Canada and Newfoundland are: not over \$10, 20 cents; \$10 to \$20, 40 cents; \$20 to \$30, 60 cents; \$30 to \$40, 80 cents; \$40 to \$50, \$1.00.

## STAMP DUTIES.

CHECKS, DRAFTS, NOTES, ORDERS, &c., if paid by Bank, Banker, or Trust Company, are subject to a stamp duty of 2 cents; all other instruments are exempt.

PRESIDENTS OF THE UNITED STATES.

NAMES	BORN.	INAUGURAT'D	CON. IN OFFICE	DIED.	NATIVE OF
GEORGE WASHINGTON..	Feb. 22, 1732	April 30, 1789	8 years .....	Dec. 14, 1799	Virginia.
JOHN ADAMS.....	Oct. 30, 1735	March 4, 1797	4 " .....	July 4, 1826	Mass.
THOMAS JEFFERSON...	April 2, 1743	" 4, 1801	8 " .....	July 4, 1826	Virginia.
JAMES MADISON.....	Mar. 16, 1751	" 4, 1809	8 " .....	June 28, 1836	"
JAMES MONROE.....	April 2, 1759	" 4, 1817	8 " .....	July 4, 1831	"
JOHN QUINCY ADAMS...	July 11, 1767	" 4, 1825	4 " .....	Feb. 23, 1848	Mass.
ANDREW JACKSON.....	Mar. 15, 1767	" 4, 1829	8 " .....	June 8, 1845	S. Carolina.
MARTIN VAN BUREN...	Dec. 5, 1782	" 4, 1837	4 " .....	Dec. 27, 1862	New York.
WILLIAM H. HARRISON.	Feb. 9, 1773	" 4, 1841	1 month.....	April 4, 1841	Virginia.
JOHN TYLER.....	Mar. 20, 1790	April 5, 1841	3 yrs 11 mo..	Jan. 17, 1862	"
JAMES K. POLK.....	Nov. 2, 1795	March 4, 1845	4 years.....	June 15, 1849	N. Carolina.
ZACHARY TAYLOR.....	Nov. 24, 1790	" 4, 1849	1 yr 4 months	July 9, 1850	Virginia.
MILLARD FILLMORE...	May 7, 1800	July 10, 1850	2 yrs. 8 mos..	March 8, 1874	New York.
FRANKLIN PIERCE.....	Nov. 23, 1804	March 4, 1853	4 years .....	Oct. 8, 1869	New Hamp.
JAMES BUCHANAN.....	April 23, 1791	" 4, 1857	4 " .....	June 1, 1868	Pennsylva.
ABRAHAM LINCOLN....	Feb. 12, 1809	" 4, 1861	4 yrs. 40 days.	April 15, 1865	Kentucky.
ANDREW JOHNSON....	Dec. 29, 1808	April 15, 1865	3 yrs. 11 mos.	July 31, 1875	N. Carolina.
ULYSSES S. GRANT....	April 27, 1822	March 4, 1869	8 years .....	.....	Ohio.
RUTHERFORD B. HAYES.	Oct. 4, 1822	" 5, 1877	.....	.....	"





. JANUARY, 1881.

... according to Act of Congress in the year 1864, by Reading  
... in the office of the Secretary of Congress at Washington.

SAT. I. Go to Putnam's to  
Dinner afterwards Call on  
Lou Putnam at 7 places.



JANUARY, 1881.

SUN. 2. Sunday School and  
Church in the Morning  
Church at Night

MON. 3. Skating in Morning and  
Afternoon Church at Night

TUES. 4. Sleighing in Morning  
Russell to tea

WED. 5. Down town in AM  
Write Whipple & M & Adams  
Church at night home  
with CR

THUR. 6. Took to go to school  
but River will not permit  
Mike Rock performs  
Home from Church with CR

FRI. 7. down town in Morning  
Church at night

SAT. 8. Skating in AM  
Skating at S Saray pond PM  
Church at night



CASH ACCOUNT.

Sunday Jan 2 1881	Received.	Paid.
Cash	3 85	
Candy		25
Paper		05
Sray		50
Exp Rec'd	25 00	1 00
	27 85	1 80
<del>Cash</del>		
<del>Balance</del>	26 05	



CASH ACCOUNT.

Dr Cr

	Received.	Paid.
Am't Bro't forward	27 85	1 80
Pay fare on boat		2 50 ✓
Blow Pipe		4 00 ✓
Train to Vh -		4 05 ✓
Dinner		2 00 ✓
Candy		0 50 ✓
P-O-Box		3 00 ✓
Physics		1 00 ✓
Cash	19 60 ✓	
Forward		
Cash 35.35		

JANUARY, 1881.

SUN. 16. Church in the morning  
Home and write letters P.M.  
Go Hildretts for tea  
Home at night

MON. 17. Recitation 7.45-9-11 A.M.  
P.M. Study and Skate on ice  
Night " " Read

TUES. 18. Recitations 7.45-9-11 A.M.  
Study and at Russells in Afternoon  
Read " Study at night

WED. 19. Rec. 7.45-9-11 A.M.  
Academy at 1.30 Play Cards at Moores P.M.  
Russell & M. 13 & Morgan & Stan. 2  
Study and go to fire at Lib. Ref. at N.

THUR. 20. Rec. 7.45-9-11 A.M. and Coast  
Study & Cards at Russells Room P.M.  
" Read at Home

FRI. 21. Rec 7.45-9-11 A.M.  
Play cards and watch River at N.  
" " at Moores at night

SAT. 22. Snow storm in Morning  
Study  
Coast, Skate, play cards & read after  
Night Study Resigned A. L. G.

CASH ACCOUNT.

Amount brot	Received.	Paid.
Forward	46 85 10 50	
Church paper		10 05
Tuition for 2 <sup>nd</sup> term		9 50
Cake		35
Candy		10
Hat		2 75

JANUARY, 1881.

SUN. 23. Church in morning  
Home P.M.UNCLES for supper  
Church at night

MON. 24. Rec 7.45-9.11 AM  
Study and Skate P.M.  
Study & read at night

TUES. 25. Rec 7.45-9-11 AM  
Study and Skate after M  
" at night  
no letters Father &

WED. 26. Rec 7.45-9-11 AM  
Skate and Eat.  
Study and Minnie & Moses come up

THUR. 27. No school, Prayers for College  
Skate in morning and afternoon  
Cutles and study at night

FRI. 28. Rec 7.45-9-11 AM  
Skate P.M.  
Dancing School at H.  
Rec Letter from Rose

SAT. 29. Read & Skate AM  
Study & Skate P.M.  
" & bath N.

CASH ACCOUNT.

	Received.	Paid.
Am'ts brot for	46 85	23 35
" " "		
Iron Tools	30	✓
Blunch		10 ✓
Tools Ridgeway H.		1 00 ✓

Oysters		2 50 ✓
---------	--	--------

Skates sharpened		2 50 ✓
Circle		1 00 ✓

Season Ticket		1 50 ✓
Olio		1 50 ✓

JANUARY, 1881.

SUN. 30.

Church AM  
Read & Write Letters PM  
Uncle's to tea Russell at N.

MON. 31.

Rec. 7.45-9-11 AM  
Study and down town PM  
Study and read

TUES. 1.

FEBRUARY.

Rec 7.45-9-11 AM  
Study PM

Down town & Russell PM  
Rec letter from Ridgeway

WED. 2.

Rec 7.45-9-11 AM  
PM Academy to speeches Study  
Night Study.

THUR. 3.

Rec 7.45-9-11 AM  
Study and coast PM  
" " " Night.

FRI. 4.

Rec 7.45-9-11 AM  
Study Coast PM  
Geo Harris at night

SAT. 5.

AM Coast & study  
PM Skate with girls at the Cots  
Study and read Bath  
Cash 19.30



CASH ACCOUNT.

Amounts	Received.	Paid.
Brot Forward	47 15	28 05
Church		10 50
Candy		10 50
Hair Cut		15 50
P		
Per loan H.R.	1 00	
Pictures		10 50
Book		05 50
Cakes		10 50
Loyenges		15 50
<del>Pictures</del>		
Card 2/4		05 50

FEBRUARY, 1881.

SUN. 6. Church

PM Down Town & over to McCoy's  
to Sea at Wildettes  
N. Home

MON. 7. Rec 7:45 - 9-11 AM

Study Sec and down Town PM  
Study " " " N

TUES. 8. Rec 7:45 - 9-11 AM

Study at Charles and down Town

WED. 9. Rec 7:45 - 9-11 AM

Sea breaks in Muskogee  
Study at Morgan's Room

THUR. 10. Rec 7:45 - 9-11 AM

Study and at Russell's Room PM  
Kit at night

FRI. 11. Rec 7:45 - 9-11 AM

Study and Play Cards PM  
Pulman's N.  
River Rises

SAT. 12.

Get Reserved seats to  
Listman's. AM River rises and  
goes over front street. PM  
Home N Bath

15:75



FEBRUARY, 1881.

SUN. 13. Church 1230 AM  
River 2 feet over grass Street P.M.  
Uncle George's for tea  
Room N.

MON. 14. Rec 7:45-9-11 AM  
Study P.M. mail letter  
Cards Hamier P.O.  
Russell & Carl's Play Cards here

TUES. 15. Rec 7:45-9-11 AM  
Study and down Town  
Cards at Russell's N  
Letters N.

WED. 16. Rec 7:45-9-11 AM.  
Academy & Rhetorical exercises  
Bernhardt Listerman Co

THUR. 17. Recs. AM  
Study P.M.  
Russell's Room M Cards

FRI. 18. AM Rec P.M. Room  
N. P.O. And Klean and  
Butler Play cards here

SAT. 19. AM Study. and Read  
P.M. Russell Room. N. Annie Ward Tiffany

CASH ACCOUNT.

	Received.	Paid.
4) Aunts Bob Towards Church	48 15	33 30 ✓ 10 ✓
Stamps		50 ✓
Candy		10 ✓
Pants		35 ✓
Cake		35 ✓
Boots		15 ✓
H.W. J. Theatre		1 00 ✓

FEBRUARY, 1881.

SUN. 20.

Church  
Dr. Hildreth for tea  
vaccinated.

MON. 21.

Recs have window trouble  
study and down town P.M.  
Room at N

TUES. 22.

Rec at 7.45  
Washington Birthday  
Stables and Russell's Room

WED. 23.

Rec at 9  
Sucks Eyes trouble me

THUR. 24.

Room  
down town  
Bridges and Mustrell

FRI. 25.

Home  
walk  
Russell's Room at at Home

SAT. 26.

Home & down town  
Hare and Hounds  
P.O. and Bath  
Carb 10.70

CASH ACCOUNT.

	Received.	Paid.
Amt Prot For Church	48 15	24 85 ✓
Latina Composition		90 ✓
Paper		30 ✓
Bonnans + 35.35 ✓		10 ✓
Minstrels		5 ✓
Cake		15 ✓
Pictures		35 ✓
Lamp Chimney		10 ✓

FEBRUARY, 1881.

SUN. 27.

Church  
Room Dr Hildreth to tea  
Room  
Write letters

MON. 28.

Rec  
Room  
P.O. & Room  
Play Chess

TUES. 1.

Rec MARCH.  
Room P.O.  
P.O. Room  
Letter

WED. 2.

Rec  
Speak in A. Room  
Room

THUR. 3.

Rec  
Room  
Russell's Room Cards

FRI. 4.

Rec  
Down Town  
Empty

SAT. 5.

Hours  
Laura Clain



CASH ACCOUNT.

	Received.	Paid.
Ant Prot Forward	45 15	37 45
Enquirer		0 57
Paper		4 00
Frame		1 00
Cocoa nut		1 00
Popcorn		0 57
Cake		1 50
Peanuts		1 00
Show		2 40

MARCH, 1881.

SUN. 6. Church, Commission  
de Hildreth's Tea  
Room

MON. 7. Rec  
Room  
P.O. & Room  
Eyes begins to hurt

TUES. 8. Rec  
Room & H.I.

about study  
WED. 9. Rec  
Haggerty and How Ten  
Rec'd check

THUR. 10. Rec  
Down Town  
Cash checks  
P.O. Pay Mrs Kunder

FRI. 11. Rec  
walk  
walk  
P.O. H.S. B.

SAT. 12. ~~Home~~

begin study

CASH ACCOUNT.

	Received.	Paid.
Auto brot forward	48 15	38 75
Hair Cut		15
Laxative		25
Books		50
Autograph Album		25
Rec from Father	100 00	<del>100</del>
Board		75 00
Cake		15
Candy		10

MARCH, 1881.

SUN. 13.

Church  
Mr Hibbiths to tea  
Church  
Beasie sick at Memphis

MON. 14.

Rec  
Duck Hunting  
Russell's Room  
Letter from Rose

TUES. 15.

Rec  
Give order for Caps

Room Letter from Father.

WED. 16.

Rec  
Academy exercises

THUR. 17.

Rec  
Study

Swant Rogers

FRI. 18.

Rec  
Study

SAT. 19.

Study  
down town P. O.  
Swan



MARCH, 1881.

SUN. 20.

Church  
Room

MON. 21.

Rec  
Room  
P.O.

TUES. 22.

Rec  
P.O. & Lew Town  
P.O. Room

WED. 23.

Rec  
Study

THUR. 24.

Rec  
begin examination in Latin  
stop Physics for the term  
Congregational Circle at Knobel

FRI. 25.

Examination in Latin  
down town High School  
exercises Biennial Alpha Kappa  
'84 - Bust at City Hall

SAT. 26.

6.30 Come from Bust  
study and sleep  
sleep - P.O. and sleep



MARCH, 1881.

SUN. 27. Church  
Dr Hildreth to tea

7<sup>35</sup><sub>00</sub> MON. 28. Final Examination in  
Latin

11 AM Examination in Arith  
BERGER family

TUES. 29. Leave Marietta  
on Stockdale at 2:50 PM  
Sisson Coe Senty Russell Hichens  
& Church & Means

WED. 30. Stockdale lays at  
Ripley Landing from 11 PM to 11 AM  
Rudder broke  
Arrive home 5:35 Pa home

THUR. 31. Down Town  
Skate on rollers at 9 PM  
Call at Crawford's

APRIL.  
FRI. 1. Catskillsburg to see about  
a skiff Ora Trappleton  
comes down. Dance  
at Jones

SAT. 2. Home 11 AM  
Down Town Lou to tea  
Call with Lou



CASH ACCOUNT.

	Received.	Paid.
Aut Brot Found	148 15	120 10
Candy		05 ✓
Home of the small		
Home of the small		
Papers		25 ✓
Passage from Manilla to Asaland		350 ✓
Skating		10 ✓
Cattetsburg		40 ✓
Cabinet		25 ✓
Dance		25 ✓
Cabinet		25 ✓
Dray		20 ✓

45kband 16

APRIL, 1881.

SUN. 3. Church Communion  
Home  
Church

MON. 4. Down Town

Dance at Jones

TUES. 5. Down Town

Home

WED. 6.

Down Town

Home Prayer Meeting

Bergers Family

THUR. 7.

de. J.

Receive telegrams from  
father at Louisville

Leave at 5 P.M. for Cincinnati

FRI. 8.

Arrive at Cincinnati

Meet father at Summit

Mother & Girls on board Steamer

Leave at 4 P.M. for Ashland

SAT. 9.

Arrive at Ashland

7.30 A.M.

Home

Bert and Barbara

CASH ACCOUNT.

	Received.	Paid.
Ant brod forward	145	125
Church		33-
		10
Dance		23-
		45-
Jan		500
Books		200
Watch Crystal		25
Cards		50
Handkerchief 50c		100
Hair Cut		20
Boots Blacked		10

APRIL, 1881.

SUN. 10.

Go to Church 9:30,  
~~Home~~ hour of darkness  
Church at night

MON. 11.

Down Town  
Earle comes  
Go to Cattleburg  
" Calling to B.G.

TUES. 12.

Down Town  
Baity comes  
Leave on Buckeye state  
for Marietta Ohio  
Winters comes to Ashland

WED. 13.

On boat till  
7 P.M. arrive at Marietta

THUR. 14.

Rect 7.45. 11 AM 3 P.M.  
Foster sick P.M.  
Earle and I bring up trunks

FRI. 15.

Sick Stay at  
home all day  
div devil here again

SAT. 16.

Down town  
Room

CASH ACCOUNT.

	Received.	Paid.
	145	730 00
Catlets bring & back		50 ✓
Candy		25 ✓
"		05 ✓
Waper		05 ✓
Car to Marietta		3 50 ✓
Waiter		25 ✓
Recd	35 00	
Warping & on trunks		55 ✓
Books		50 ✓
Ink Holder		10 ✓
Longer gas		10 ✓
Fruit		90 ✓

APRIL, 1881.

SUN. 17.

Room

MON. 18.

Stentown  
Tickets Marked for Sunshine  
Room

TUES. 19.

Rec 11<sup>am</sup> & 3 pm  
Boat House

WED. 20.

Rec 9, 10 & 11 AM  
~~Rec 3~~ Group Boat House  
Yard Russell. Spent out for fly  
Study Russell's Room Cards Manuscripts Room

THUR. 21.

Rec 7.45 - 11 am  
Rec 3 PM and down town  
Willet Lectures on Sunshine  
Gard, to Peck & Snyder \$7.

FRI. 22.

SAT. 23.

CASH ACCOUNT.

	Received.	Paid.
	183 15-	136 75-
Church		10
Cabinet		25-
Algebra		1 25-
Pencil sharpener		15-
Batches present		25-
Tickets to Scott		15-0
Prescription		35-
Cake		10-
Postal Order		10
Soda Water		25-
Ice Cream		65-
Boat House Ticket		1 00

APRIL, 1881.

SUN. 24.

Church  
P.O. & River  
dr Hildretts to tea

MON. 25.

Rec 7.45 & 11 AM  
dentists and Rec 3 PM Boat House  
Room and down town

TUES. 26.

Rec 7.45 & 11 AM  
dentists Boat House  
down town  
Curtis Room

WED. 27.

Rec 7.45 & 11 AM  
Academy and Harmon Hill  
Post Office

THUR. 28.

Rec 7.45 & 11 AM  
3 PM. Gymnasium  
Calling  
Rec. letter from Mitchell

FRI. 29.

Rec 7.45 & 11 AM  
Rec 3 PM Boat House  
down town

SAT. 30.

Boat House and rowing  
walk to Mill Run with Moore  
calling at Putnam



CASH ACCOUNT.

	Received.	Paid.
	153 15	<del>142 50</del> <del>142 50</del>
Church		10
Cabinet		35
Soda Water Ticket		25
"		10
"		20
"		20
Seeth		7 00
Ice Cream		30
Express		30
Key		20

MAY, 1881.

SUN. 1. Church

Dr Hilberts to tea  
Harmon to Church

MON. 2. Rec 7.45 & 11 AM

Dentists and Russell's Room

Room

TUES. 3. Rec 7.45 & 11 AM

Dentists Room <sup>see</sup> Russell's Room

Headache at night

WED. 4. Rec 7.45 & 11 AM

Boat House and rowing

Prayer Meeting

THUR 5. Rec 7.45 Batche sick

Russell's Room and times

Dentists

FRI. 6. Rec 7.45

Boat Carves and take it  
upto the Boat House

Fishing - Newport's Room

SAT. 7. Boat House

Boat Riding

Bill Hall

CASH ACCOUNT.

	Received.	Paid.
Church	183 15	151 50 05-
Tuition		8 50
Shoes		4 50
Boots & Sled		90
Boat		22 50
Soda Water		10

MAY, 1881.

SUN. 8. Church

Dr Hildreth's to tea  
Prayer Meeting

MON. 9.

TUES. 10.

Rec Check from father

WED. 11.

Swimming,

THUR. 12.

Congr Circle at W. H. and W. H.

FRI. 13.

SAT. 14.

Picnic to

CASH ACCOUNT.

	Received.	Paid.
Church	183 13-	167 80 10
Bentley Picnic		12 00 1 25-
Ice Cream		30

SUN. 15. Church  
Dr Hildreth's to tea  
Prayer Meeting

MON. 16. Rec  
Boat House

TUES. 17. Rec

WED. 18. Rec  
Boat House

THUR. 19. Rec — 3 PM

Boat Riding  
St. L. C.

FRI. 20. Fishing

SAT. 21. Cambridge  
Maritta 3/10/11

CASH ACCOUNT.

	Received.	Paid.
	183 15	181.45 <del>165 15</del>
Rec	25 00	
Church		. 10
Grammar		45
Ice Cream		15
Rec	15 00	

To help B. B. Club go to Cambridge		25
---------------------------------------	--	----

Harry's Birthday		1 25
------------------	--	------

Fishing		40
---------	--	----

Cambridge trip		2 00
-------------------	--	------

MAY, 1881.

SUN. 22.

Church  
Dr Wilketts to tea  
prayer meeting

MON. 23.

Rec. 7 AM & 7 PM  
Eyes irritable

TUES. 24.

Rec.  
Boat riding  
Swimming  
Letter 1.

WED. 25.

Rec. 7.45 & 11 AM  
Swimming  
Helen Potter at City Hall

THUR. 26.

Rec 7.45 & 11 AM  
Calling with Butler  
Boat Riding  
Harry has the Weasels

FRI. 27.

Rec 11 & 3  
Dr Comes to see Harry  
Clancee at Rathbones  
Home 1.30 AM

SAT. 28.

Boat House  
Sleep  
Swimming  
Keys Initiated Rowing.



CASH ACCOUNT.

	Received.	Paid.
	227 15	184 03
Church		10
Ice Cream		60
\$ Pm D.U. Book		15 00 1 60
Ice Cream		35
Books		1 00
Received T.	10 00	
Dance		1 50
Buggy		2 00
Soda Water		30

MAY, 1881.

SUN. 29.

Church  
Room  
Dr Hildreth to tea

MON. 30.

Rec 7.45 & 11 AM  
Stay home with Harry  
Go boat riding with Keyes

TUES. 31.

Stay home with Harry get  
excused from Recitations, make arrangements  
write about going home. Send Telegram  
Rec letter from Father. Order painted bowl

WED. 1.

Leave Marietta for Ashland  
on Anders leave at 7.40 AM with  
Hamilton and Harry

THUR. 2.

Reach Ashland 6 AM  
Go down town Horseback races  
Races  
Dance at Craigsford

FRI. 3.

Down Town to the bank  
Go out to Races have 2 Recs  
Rain down to the Hotel Night

SAT. 4.

Hours in the morning  
downtown in afternoon  
and at night

CASH ACCOUNT.

	Received.	Paid.
Church	232.15	10
Amount Brought forward		206.50
Strawberries		20
Soda Water		10
Telegraph		25
Scarf pin		75
Mariettian		55
Omnibus		50
Breakfast		25
Passage on boat to Ashland		3.50
Porter		25
Dray		25
Races		50
Lance		50
Races		25

JUNE, 1881.

SUN. 5. Sunday School and Church in the morning  
Hour in afternoon Church at night

MON. 6. Down to Bank A.M.  
P.M. Go down to Fronton in buggy  
and come back on S.V. R.R.  
Down town and H. Means at night

TUES. 7. Study and down to P.O.  
<sup>P.M.</sup> Take a bath and down to buy  
hat Pa goes to Lowndor  
Calling at night

WED. 8. Have festivity and  
stay at home all day  
Play Lawn Tennis

THUR. 9. Eye very much inflamed  
and have much pain have  
fever

FRI. 10. Break out with Measles  
and stay in dark room

SAT. 11. Well broken out with  
the measles still have fever  
and am kept in dark room

CASH ACCOUNT.

	Received.	Paid.
Amount bet forward	332 15	214 45
Trips to Ironton Cabinet		30 75

JUNE, 1881.

SUN. 12. Stay in room  
girls read to me  
Tooth aches

MON. 13. Home  
Tooth smells very much  
from tooth aches

TUES. 14. Home  
have doctor. opens tooth

Swelling goes down some

WED. 15. Home  
Dr Wade calls

I come down to supper  
THUR. 16. and breakfast  
~~my~~ the glands in my  
neck become much  
swollen Have also

FRI. 17. Stay in my room  
Dr Wade calls

SAT. 18.

Room.



JUNE, 1881.

SUN. 19.

~~Room~~

Girls read to me  
~~don~~

MON. 20.

Work on Cabinet

~~don~~

TUES. 21.

~~Eyes hurt~~

Work on Cabinet

WED. 22.

Eyes hurt

Come down to meals  
Harry Lily and Rose go to Market

THUR. 23.

Eyes hurt  
Kate gets married

Evie comes over and reads  
to me

FRI. 24.

Evie reads to me

SAT. 25.

Home

go out in yard set time  
for 16 days



CASH ACCOUNT.

Amount	Received.	Paid.
bro't forward	232 15	215 60

JUNE, 1881.

SUN. 26.

Stay at home  
walk around in the yard

MON. 27.

Home

See Comet B.

TUES. 28.

Home  
and down town in  
buggy.

WED. 29.

Walk down town  
Home

THUR. 30.

Down to Bank  
Walk to Back Pasture

FRI. 1.

JULY.

Down town "Lou", "John", "Harry",  
"Charlie", "Wick" and "Bert" and  
twins come home

SAT. 2.

Down town  
Report that Garfield was shot

CASH ACCOUNT.

Amount	Received.	Paid.
bro't forward	232 15	215 60

uy,  
d.

JULY, 1881.

SUN. 3.

MON. 4.

Big celebration  
in the Park

TUES. 5.

Home

WED. 6.

"

THUR. 7.

"

FRI. 8.

Julia A. Hunt  
at J. P. V. L.'s Hall

SAT. 9.

Home

CASH ACCOUNT.

	Received.	Paid.
Amt bot fowd.	232/5	2/5 60
Refreshments		1 00 ✓
Julia Hunt		1 00 ✓

JULY, 1881.

SUN. 10.

Church

MON. 11.

Home  
hurt foot

TUES. 12.

Home

WED. 13.

Home  
Sells Circus

THUR. 14.

Home  
Swimming

FRI. 15.

Home  
& down town

SAT. 16.

11

CASH ACCOUNT.

	Received.	Paid.
Am't bot forwd 2/32	15	217 60

*Blair & Cummings*  
*Boston*

*Am't at Am. Exp.*  
*10/10*

*Geo W. Williams*  
*10/10*

*Am't 10/10*

*Blair & Cummings*  
*Boston*

*Am't at Am. Exp.*  
*10/10*

*Am't*

*Am't*

JULY, 1881.

SUN. 17.

Home

MON. 18.

Start to Cincinnati  
Boston

TUES. 19.

Arrive at Cin. 2 PM  
Highland House 10 PM

WED. 20.

See Mr Williams  
10 AM & 2 PM

THUR. 21.

dr\* 10 AM

Start for Home  
in Boston

FRI. 22.

Arrive Home at noon  
Smy goes to Kuawana

SAT. 23.

Home  
and down town



CASH ACCOUNT.

	Received.	Paid.
Aunt brot found	332 15	217 60

Spent Cin		1 255
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JULY, 1881.

SUN. 24.

Church Pill

MON. 25.

Down Town  
and at home

TUES. 26.

Home  
Mr & Mrs have party

WED. 27.

Home

THUR. 28.

Fishing with  
Mr Hughes -  
W. G. Sibley & others

FRI. 29.

Lou and Jack here  
to tea

SAT. 30.

Downtown to  
see Sibley go home

CASH ACCOUNT.

	Received.	Paid.
Aut bot found	232 15-	218 85-

JULY, 1881.

SUN. 31.

Church P.M.

MON. 1.

AUGUST

Election  
Moore for the Sena  
Rice Legislator

TUES. 2.

Down town

WED. 3.

Down town  
Prayer Meeting

THUR. 4.

Down Town  
Home.

FRI. 5.

Leave Ashland for  
Virginia on the 10 A.M.  
arrive at Lewisburg 9 P.M.  
party composed of the follow  
Misses, Moore, Patton &  
3 Means Messrs Means & E  
Sat - stay at hotel and  
make a call with S.P. at W.

CASH ACCOUNT.

	Received.	Paid.
<p>Amount</p>	<p>232 15-</p>	<p>218 85-</p>
<p><i>[Faint handwritten text]</i></p>		
<p><i>[Faint handwritten text]</i></p>		
<p><i>[Faint handwritten text]</i></p>		
<p><i>[Faint handwritten text]</i></p>		
<p><i>[Faint handwritten text]</i></p>		
<p><i>[Faint handwritten text]</i></p>		

AUGUST, 1881.

SUN. 7. Go to the Presbyterian Church  
Messrs Mack and ~~Donahue~~  
join our party

MON. 8. S.R. I and J take  
a horseback ride.  
Go over to White Sulphur  
in stage

TUES. 9. Take another ride  
M. H. Russell joins our party  
have a nice dance

WED. 10. Leave for Low Moor  
Mack & father, stay at  
Low Moor with Goodwin

THUR. 11. Leave for Old Sweet  
arrive there at noon - take a bath  
Molly Russell goes home  
watch the dancers

FRI. 12. Still stay at Old Sweet  
M. H. sick.

SAT. 13. Leave for Ashland  
at 6 A.M. Arrive at A.  
6.30 P.M.

CASH ACCOUNT.

	Received.	Paid.
Water Mellow		351
Amount	23215	218 81
Receipt	<del>          </del>	
Trees		1 00

AUGUST, 1881.

SUN. 14.

Stay at Home  
and away

MON. 15.

Go out on C.T.R.  
to Meigs tunnel with father  
and Putnam. Meet Huntington  
Echols - ~~etc~~

TUES. 16.

Down town

Home  
Bellefonte

WED. 17.

Go out on train  
to Kilgore and then  
Horseback to the tunnel  
see Convicts

THUR. 18.

Go down to Hanging  
Rock to take note for  
father

FRI. 19.

Stay at home  
and down town

SAT. 20.

Down town  
go out to Bellefonte  
with Ed Hughes



CASH ACCOUNT.

	Received.	Paid.
Amount brot fowd	232 15	219 20
Soda Water		20
Sleeve buttons		15

AUGUST, 1881.

SUN. 21.

Stay at Home

Condit away

MON. 22.

Home and down  
town

TUES. 23.

Leave home back  
for Carter Caves with Chas  
Allens, stay all night  
at Lewis

WED. 24.

Arrive at Caves  
Go through the X cave  
and Laurel cave  
Kill 2 squirrel

THUR. 25.

Go through Swingles  
and the Bat cave  
and natural bridge  
Leave all night at Louis

FRI. 26.

Arrive star 10 1/2 Am  
Leave 4 P M  
Arrive Asbland 7 1/2 P M

SAT. 27.

down the town  
and stay at home

CASH ACCOUNT.

	Received.	Paid.
Ant found	232 15-	219 55-
Dinner		50
All night		75
Boatd at Caves		3 25
All night		75

AUGUST, 1881.

SUN. 28.

At home and at  
Luffey's School and  
out away

MON. 29.

Home All

Bellefont to PM  
Cattellsbury to call with N Seal

TUES. 30.

down town  
Out in park to see B.B.

WED. 31.

Down town  
Take a buggy ride with  
Charlie M & Annie G. Lucie M  
comes down and stay at G.

SEPTEMBER.

THUR. 1.

Drive up to Cattellsbury  
with M.  
Church at Southern W.E.  
conference

FRI. 2.

Home and down  
town  
Call with Lou Putnam  
at G.

SAT. 3.

Home and  
down town  
Church



SEPTEMBER, 1881.

SUN. 4. Sunday School &  
Church - ~~morning~~ Church P.M.

MON. 5. Leave Town  
Leave on 12.45 P.M. train  
I.V. for Cin. with father & Harry  
reach Cin 8 P.M.

TUES. 6. Walk around the  
city and shop some  
call on Mr. Ayers  
Pa goes home at 3.40

WED. 7. Leave Cin at 9.15 A.M.  
Meet Shane, Ashland boys  
& Columbus boys  
Reach Waukegan 6.30 P.M.

THUR. 8. Chapel  
Bath House walk around  
hear Gov. Foster speak

FRI. 9. Chapel 7.30  
Rec 10 A.M. & 7.4 P.M.  
Room P.M.  
Postal to Mother and A.P.F.

SAT. 10. Rec 7.45 A.M.

Bathing

CASH ACCOUNT.

	Received.	Paid.
Writ brot forwrd	232 1/3	324 80
Recd	\$ 60 00	
Ticket to M.		6 20 ✓
Pocket Book		2 5 ✓
Cards & Paper		8 5 ✓
Tham		2 5 ✓
Soda Water		3 0 ✓
Loak		5 0 ✓
Boys Livy		1 0 11 ✓
Paper		4 5 ✓
Lemonade		1 5 ✓

SEPTEMBER, 1881.

SUN. 11.

Church at  
Presbyterian and  
Congregational

MON. 12.

C. Rec 7.45 & 10  
and 4 PM  
Boat House

TUES. 13.

C. Rec 7.15 & 10  
and 1 PM  
Boat House

WED. 14.

C. Rec 7.45  
Boat House Hall

THUR. 15.

Hiumpy dumpy  
C. Rec 7.30 & 11 AM  
Fair Grounds

FRI. 16.

C. R 7.30 & 11  
Room

SAT. 17.

C. Rec 7.30  
Room  
Lib. Room



CASH ACCOUNT.

	Received.	Paid.
Ant boat found Sunday	292 15	234 95 20 N
Vernege 9 summer Book		175 N
Soda Water		25 N
Hampery Dinner		100 N
Lunch		50 N
Tuition 15 wks for Train		21 50 N 60 N
Rubber Stamps		100 N

SEPTEMBER, 1881.

SUN. 18. Pres Church

Room  
Cong. Church

MON. 19. ~~Pres~~ Chap Rec 7:30  
Rec 11 AM & 4 PM.

Kin reads. Garfield dies at 10:58  
Bells toll. Go down to Ill Hall and <sup>festoon</sup> decorated.

TUES. 20. C Rec 7:30 & 5- & 4 PM  
out 10 Rec. & City Hall at night

WED. 21. Chapel & 100 C Rec  
Over to Curtis' and pledge  
Chestnut and Hamilton  
Rooms at night

THUR. 22. C Rec 7:30, 10 & 4

Down town pm  
with homes

FRI. 23. C Rec 7:30 & 10 & 4

Down town to Bank.

Boat House

Initiated in D.U. Stay all night  
with Morgan

SAT. 24. Leave for Cleveland 8 AM

Arrive at Hudson Q. Western  
Reserve College 8 PM at D.U. Hall  
1390 to C.

CASH ACCOUNT.

	Received.	Paid.
Church	292 15	287 75 10 ✓
Books Rhetoric		1 25 ✓
Paper Cincinnati		15 ✓
Bath House		20 ✓
Initiation fee		5 00 ✓
Ticket to Cleveland and return		5 00 ✓

SEPTEMBER, 1881.

SUN. 25. Go to Hudson Congregational  
Church AM. Stay at Colledge & Conitors

Rise at 4 O'clock AM and go to Cleveland  
MON. 26. To attend the  
Funeral of Pres J. A. Garfield  
supper at Roberts go through Canal  
reach Hudson at 11 PM

TUES. 27. Leave Hudson 11 AM  
on C & P RR reach Canal Dover  
2.15 PM and Marietta at 9 PM

WED. 28. C Rec 7.45 and 10 AM  
Rhetorical & foot ball  
Room

THUR. 29. Chap Rec 7.1/2, 10 & 4.  
Room and down town

FRI. 30. Chap Rec 7.1/2 10 & 4  
Room  
over to Lou Putmans  
write to Louisville

SAT. 1. <sup>OCTOBER.</sup> C Rec 7.1/2  
down town foot ball  
Library and room  
Boat Rides write to Mother

CASH ACCOUNT.

273.45

	Received.	Paid.
Cleveland Papers	292 15	273 45
Lunch		25
R.R. Fare to Hudon		90
Telegrams		35
Soap		50
Soda Water		10
Ice Cream		15

OCTOBER, 1881.

SUN. 2. Presbyterian Church  
Room

Down town and over in Harma

Chap. Rec 7.30 <sup>Rain</sup> 11<sup>AM</sup> & 4 P.M.

MON. 3. Room

P.O. Room

TUES. 4. Chap. Rec 7.30, 10, & 4

Go to Chambers about tech / filled

Release

Calling with Chestnut at Woodruff

WED. 5. Rec 7.30 11 & 11 AM

Foot ball between 86 & 85

86+ victorious

Card at Room

THUR. 6. C Rec 7.30 & 10 AM

Mrs Nye is buried

Howorth Tennessee —

FRI. 7. C. Rec 7.30, 10 & 11 PM

Room

Calling with Chestnut at Reekards

SAT. 8. C Rec 7.30

Go over to Mrs Knowles

83 beats 83 at Foot Ball

at 4 meetings

CASH ACCOUNT.

	Received.	Paid.
Amount Church	392 15-	276 00 207
Tennis rackets		1 00
Coat fixed Books		1 00 10
German Reader dentist		1 50 5 00
Shirt Buff blacking Foot Ball		2 00 10 25-

OCTOBER, 1881.

SUN. 9.

Presbyterian Church  
down Town, Pom Wece & B  
George & Harman  
Artist & Call at Reskard

MON. 10.

Rec 7.30 10 & 4 PM

Room and Post Office

TUES. 11.

Rec 7.30, 10 & 2 PM

Room  
D.U. Hall Pres Andrews Circle

WED. 12.

Rec 7.30 & 10 Am  
Foot Ball '85- beats '86  
Boat Riding

Hip Henrys Minstrels

THUR. 13.

Rec 7.30 & 10 AM 4 PM

Room  
Sam Putuangs to Tea  
Hama Along Circle

FRI. 14.

Rec 7.30 & 10 AM

Room and Foot Ball  
Calling

SAT. 15.

R 7.30 Foot Ball  
A.K. Beats Psi Gamma at 11  
Boat riding





OCTOBER, 1881. AD

SUN. 16. Presbyterian Church  
Room and Ice Harbor  
Prayer Meeting and Church  
Cong.

MON. 17.

Rec 730 11 & H  
Room  
Lecture by Bahk in MEO

TUES. 18

Rec 730 10 & H  
Room Study.

WED. 19.

Rec 730 9/0 A/W  
Victorious over '84 in Foot Ball  
11/01 DD/0  
Room and P.O. P.M.

THUR. 20.

Rec. 730. 10 & 4 PM

Down town  
Picnic from up on  
Duck Creek

FRI. 21.

Rec 730 10 & H  
Go up to High School  
Singing Meeting

SAT. 22.

Rec 730 Cards with  
Russell Curtis & Harry Foot Ball  
Boat Riding B.M. Meeting

CASH ACCOUNT.

	Received.	Paid.
Amount	317 15	316 85
Cash from J.M.	25 00	
Shoes		1 00
<del>Shoes</del>		
Paints		5 0
Block Paper		20
Candy		25
Ticket to J Hunt		1 00

OCTOBER, 1881.

SUN. 23. Presbyterian Church  
Room and down town  
Congr. Prayer Meetings and Church  
Rain

MON. 24. Rec 730 11 & 4 PM  
Room  
down town

TUES. 25. Rec 730 10 & 4  
Room and P. O.  
Julia A Hunt

WED. 26. Rec 730 & 10  
Rhetorical- Buggy Riding  
Boat Riding 86 beats '87  
Prayer meeting

THUR. 27. Rec 730 10 & 4  
Room and Curtis'  
Presbyterian Circle at Cutlers

FRI. 28. Rec 730 10 & 4  
Boat Riding  
Calling  
Rain

SAT. 29. Rec 730  
Room  
Boat riding with Niece  
Walk with other boys.

CASH ACCOUNT.

	Received.	Paid.
Aunt brat forward	342 15-	319 80
Warfield badge		15-
Candy		10
Pres Circle		35 <sup>+</sup>
Cane		10

OCTOBER, 1881.

SUN. 30.

Presbyterian Church  
Room Rain  
Prayer Meeting

MON. 31.

Rec 730 11 & 4  
Room Calling to have bust at  
Pillsburys, and go up on Campus

TUES. 1.

NOVEMBER.

Rec 730 10 & 4  
Room and down town

takes Sick

WED. 2.

Rec 10 AM Chapel 1.30  
Foot Ball 86 with 37 men beat '85  
with 15- 7 PM Have a Chill the first

THUR. 3.

Room Russell &  
Morgan Call  
Room

FRI. 4.

Sick Room  
The Hamps calls

SAT. 5.

Room  
Lou Comes in Furnished Rooms

CASH ACCOUNT.

	Received.	Paid.
Amount brought forward	342 15	320 40
Church		10
Watch Repaired		1 00
Bust		1 00
Cabinet		1 00
Show		60
Boat	25 00	
Boat		25 00

at  
up

1.30  
'83  
first

ms

NOVEMBER, 1881.

SUN. 6.

Room  
Prayer Meeting & Church  
Away

MON. 7.

Room Rec 11 & 3 1/2  
Room College Prayer Meeting

TUES. 8.

Rec 7:30 11 & 3 1/2  
Greeky sick have two Latin Rec  
Room New Kim dead.

Low & I make a call

WED. 9.

Rec 7:30  
Intians - New Kim buried  
Prayer Meeting

THUR. 10.

Rec 7:30 10 & 3 1/2 PM  
down town Room

at Harry Lane #5.

FRI. 11.

Rec 7:30 10 & 3 1/2 PM  
Room  
Prayer Meeting

SAT. 12.

Rec 7:30 -  
Room down town  
Hawks & Kinpeads call  
Moore of '85 imitated LRM.



CASH ACCOUNT.

	Received.	Paid.
Amount Contribution	367 13-	349 10 05-
Stamps		25-
Over shoes		90
Boots		90
Book		05-
Case		70
Lead pencil holder		10
Picture of U Convention		33-

NOVEMBER, 1881.

SUN. 13.

Pres Church  
Prayer Meeting Church Cong

MON. 14.

Rec 730 11 & 4.  
Room

Calling with Kinkead

TUES. 15.

Rec 7.30 & 10 & 4.  
Room and lower town

WED. 16.

Rec 7.30 & 10  
Foot Ball bet 84 & 85 & 82-3  
Prayer Meeting

THUR. 17.

Rec 730 & 10  
Examination in Algebra 130  
Room

FRI. 18.

Rec 730 & 10 & 4  
Room  
Singing Meeting

SAT. 19.

Rec 730  
Custis is here  
S.M. Meeting

CASH ACCOUNT.

	Received.	Paid.
g Amounts	367 15-	35-260
Church		0-

Trigs

23-

NOVEMBER, 1881.

SUN. 20. Pres Church

Prayer Meeting and Church  
Cong

MON. 21. Rec 730 11/24

TUES. 22. Rec 730 7/5 & 4

WED. 23. Rec 730 10/4 Rho

Down to playing with five  
Prayer Meeting Cong & Choir

THUR. 24.

Thanksgiving  
Presbyterian Church  
W.P. Cutlers to dinner  
Mascotte

FRI. 25.

Rec 730, 10 & 4  
Singing meeting with Low Rho  
Down to Loux x

SAT. 26

Rec 730  
Reborn down Town

CASH ACCOUNT.

	Received.	Paid.
Amount	367	15-352 9 0
Church		10
Prayer Meeting		0.5
Repairs		35
		15
Home benevolence		100
Tickets to Glee Club		100
W. Chalm		50

NOVEMBER, 1881.

SUN. 27. Pres Church  
Cong Prayer Meeting  
Harkner to Church

MON. 28. Rec 7:30 11 + 12, 30  
89. 90  
down town marks seats to S. L.  
Y. out ball, Post office  
and reading room with Moore

TUES. 29. Rec 7:30 10 + 12, 30 -

WED. 30. Rec 7:30 + 10 R.  
Lou & I take a walk  
" " go to prayer meeting

THUR. 1. <sup>DECEMBER.</sup> Rec 7:30 10 + 8, 30  
Y. out Ball.

Marietta College glee club

FRI. 2. Rec 7:30 10 + 8, 30

Calling  
SAT. 3. Rec 7:30. Y. out Ball  
Go down to town to have 50¢ picture taken  
& Meeting

CASH ACCOUNT.

	Received.	Paid.
Amounts	367 15	335 95
Church		10
Prayer Meeting		05
dues		75
Repairs		30
Sandwich		10
Received	50 00	
Board		25 00
Medicine		1 20
Lozenges		25

DECEMBER, 1881.

SUN. Church Pres. Communion  
Prayer Meeting Cong -  
Church "

MON. 5 Rec 7.30 11 + 3.30

Manato child dies

Letter f. Ned

TUES 6 Rec 7.30 11 + 3.30  
Letter 7.30 11.

son of P. O. <sup>P. O.</sup> ~~son of~~ <sup>quarrell</sup> Letter f. Father  
WED 7 Rec 7.30 11 A.M.  
~~last of week~~ Foot Ball

Prayer Meeting  
THUR 8. Rec 7.30 10 + 3.30  
Young Circle at Ketter

FRI. 9. Rec 7.30. 10 + 3.30

dance at Woodruffs

SAT. 10. Rec 7.30.

Calling with Kinkead & Putnam.



CASH ACCOUNT.

	Received.	Paid.
Amounts	417.15	383.70
Church		10

Circle

Dr

DECEMBER, 1881.

SUN. 11. Church Pres  
Prayer Meeting Cong.  
Church " "

MON. 12. Rev 730. 11 T 3.30  
P.O.

TUES. 13. Rev 730 770 T 3.30

Calling with Hawks & Deer

WED. 14. Rev 7.30 T // Late  
Down town

Prayer Meeting

THUR. 15. Rev 730 11 T 3.30

Calling

FRI. 16. Rev 730 11 T 23

Follets

SAT. 17. Rev 7.30

All Meeting

CASH ACCOUNT.

	Received.	Paid.
Amounts.	417 15-	384 05-
Christmas presents		6 50-
Christmas "		<del>2 00</del> 1 75-
Tips		65-
St. Senectute & de Amacion		1 30
Roller Skates		1 25-
Refreshments		3 50-

DECEMBER, 1881.

SUN. 18.

Bess Church  
Prayer Meeting Cong  
Church "

Letter from Bess Letter to Bess

MON. 19.

Latin Examination 9<sup>to 11</sup> Roller Skating

Examination German 1.30 to 3 PM

Down to W. W. hall with the girls

Roller Skating at Armory

TUES. 20.

Examination Algebra 3.30

Calling - Rehearsal - W.D. Bust.

WED. 21.

Leave for Ashland by  
on Stockdale

Arrive Ashland 12.30 P.M.

THUR. 22.

Home - down town -

Geo Hays married

Supper at Turner hall.

~~to~~

FRI. 23.

Home down town P.O.

Father & Mother return

Talk of dance at J.S. Hall

Girls go up to Huntington

SAT. 24.

Down to Prouton on

Lucy Coles Munder up town

Home

CASH ACCOUNT.

	Received.	Paid.
Amount to Church	47 15	39 58 5
		10
Read Board	27 50	12 50
Gloves		1 50
Roller Skating		5 5
Candy		5 0
Passage to Ashland		3 50
Porter		3 5-
Lance		2 50
Christmas		2 5-

Ashtabula Ky  
DECEMBER, 1881

SUN. 25. Pres Church AM & PM

Home

As Preston Means here

MON. 26. Down town

Dance

TUES. 27. Down to Bank

up to

~~Ashtabula~~  
Sleeps Cards

WED. 28.

Ashtabula

THUR. 29.

Home

FRI. 30. Down town

Mr. Garetto. concert -

Glee Club.

SAT. 31. Down town Gartrells

down to the 3.30 P.M. Train -

CASH ACCOUNT.

11

Received.

Paid.

444 65 417 60

Tickets to  
Just for fun

1 00

~~RR~~

90

Ca

Andy  
"

25

75

Cards

50

Totals

444 65 421 00

Balance by Cash

33 65

444 65 444 65

MEMORANDA.

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MEMORANDA.

NAME  
STREET  
CITY AND STATE

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CITY AND STATE

NAME AND ADDRESS.

NAME, Ellison Means  
STREET, Bath Av  
CITY AND STATE, Ashland Kentucky

NAME, U P James  
STREET, Race 14<sup>th</sup> & 4<sup>th</sup> & 5<sup>th</sup>  
CITY AND STATE, Cin O,

NAME,  
STREET,  
CITY AND STATE,

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NAME,  
STREET,  
CITY AND STATE,

NAME AND ADDRESS.

NAME,

Gartell Moore

STREET,

Bellewood Drive

CITY AND STATE,

Anchorage Ky

NAME,

STREET,

CITY AND STATE,

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CITY AND STATE,

MEMORANDA.

CASH ACCOUNT SUMMARY.

Rec'd.

Paid.

			Rec'd.	Paid.
JANUARY,	Week ending	1st,		
"	"	8,	37 85	1 80
"	"	15,	19 00	8 70
"	"	22,	00	12 85
"	"	29,	30	4 70
FEBRUARY,	"	5,	1 00	80
"	"	12,	00	3 45
"	"	19,	00	3 55
"	"	26,		2 60
MARCH,	"	5,		1 30
"	"	12,	100 00	77 30
"	"	19,		1 35
"	"	26,		<del>1 35</del> 2 70
APRIL,	"	2,		5 25
"	"	9,		4 65
"	"	16,	35 00	6 75
"	"	23,		5 75
"	"	30,		9 00
MAY,	"	7,		16 30
"	"	14,		13 65
<i>+ mistakes in diary</i>	"	21,	40 60	2 60
"	"	28,	10 00	22 45
JUNE,	"	4,		7 95
"	"	11,		95
"	"	18,		20
"	"	25,		
			<hr/>	
			233 15	215 60
May 21				

1.

## CASH ACCOUNT SUMMARY. Rec'd. Paid.

			Rec'd.	Paid.
	JULY,	Week ending 2d,		
80	"	" 9,		200
70	"	" 16,		
85	"	" 23,		125
70	"	" 30,		
80	AUGUST,	" 6,		
45	"	" 13,		135
55	"	" 20,		35
60	"	" 27,		525
30	SEPTEMBER,	" 3,		
30	"	" 10,	60 00	1015
35	"	" 17,		2680
70	"	" 24,		1170
5	OCTOBER,	" 1,		255
65	"	" 8,		1120
75	"	" 15,	2500	2965
5	"	" 22,	2500	295
0	"	" 29,		060
30	NOVEMBER,	" 5,	2500	2870
5	"	" 12,		350
50	"	" 19,		30
15	"	" 26,		305
5	DECEMBER,	" 3,	50 00	2775
5	"	" 10,		35
0	"	" 17,		1880
	"	" 24,		2175
50	"	" 31,		340

CASH ACCOUNT—JANUARY.

	Received.	Paid.
1 <sup>st</sup> Cash on hand	21 55	
3 <sup>rd</sup> Candy		25
4 <sup>th</sup> Paper		05
5 <sup>th</sup> Dray		50
6 <sup>th</sup> Cap		1 00
" Cash recd J.M.	25 00	
10 <sup>th</sup> Taxes on Scirts & P.		2 50
" Blow pipe		40
11 <sup>th</sup> Ticket to M.		4 05
" Dinner		25
12 Books		1 00
" P.O. B.		50
16 Church		10
" Paper		05
17 Tuition		9 50
19 Cake & Candy		45
22 Hat		2 75
23 Church		10
24 Loan to H.	30	1 00
26 Oysters		25
27 Knives sharpened		25
" Pres Circles		10
28 Season Ticket		1 50
28 Oil		1 50
29 Church		25
		10
30 Amt	47 15	28 40







CASH ACCOUNT—APRIL.

	Received.	Paid.
Cash on hand	24 15-	
<del>100</del>	<del>100 00</del>	
	35 00	27 50
75		
Amount	89 15-	27 50

CASH ACCOUNT—MAY.

	Received.	Paid.
Inst. Leek Boston	1 sec. No	1
Mass Char Mech Ass	4 sec	2
Mantel in Room	2 min	3
Rooms	$\frac{1}{2}$ min	4
High Water in Boston	3 sec	5
Copy of Drawing—	2 min	6
M. & T. Shops Exterior	14 sec	7
Iron Lather Room	7 min	8
Forge Room	7 min	9
Carpenter Room	7 min	10
Laboratory M & T	7 min	11
Stelton No 3 fee	10 .	12
" " No 2 fee	3 sec	13
Johnston Beach No 4	15 "	14
" " No 4 etc	8 "	15
" " No 3	10 "	16
" View in Yard	5 "	17
" No 5 & 6	5 "	18
Ashland N. D. W.	8 "	19
View from Norton	8 "	20
Res. Ins Meas	10 "	21
Low Moor fee	5 "	22
" " Engines	30 "	23
" " Locomotive	5 "	24
" " Iron Yard	5 "	25
" " fee	1 min	26

CASH ACCOUNT—JUNE.

	Received.	
1	Portrait - Misses Moore & Horton - 4x5	NO 27
2	" Rosseau	28
3	Group Cambridgeport	29
4	" "	30
5	Horse "	31
6	Group Boston Eppes <sup>Carpenter</sup> <sub>incorporated</sub>	2
7	Eppes	33
8	Gas Means	34
9	Bureau	35
10	Copy of John Means	36
11	Bureau	37
12	Waxy	38
13	Means	39
14	Waxy	40
15	Opposite my row	41
16	Carpenter & Clement	42
17	H & Woodward	43
18	New Old South Church	44
19	Miss Druze Moore	45
20	Gas Means	46
1	Group on Porch	47
2	Blue S Sulphur Springs	48
3	" " "	49
4	" " "	50
5	Rose Miss Wals. Camp & Wend	51
6	Perrin & Group	52

CASH ACCOUNT—JULY.

	Received.	Paid.
Father & Group		No 53
Hildreth & "	4x5-	54
Chas. Ned. John Kes Rose & Harry	3x4 1/4	55
Baby Hilda	3 1/4 by 4 1/4	56
Perrin, Meachen & Charles		57
Rev. John Means	3 1/4 by 4 1/4	58
" Hugh Means		59
John Means		60
Chas Ned John Ke etc		61
Rose & Miss Henderson		62
Group on Porch.		63
Hanging Rock		64
Atra		65

CASH ACCOUNT—AUGUST.

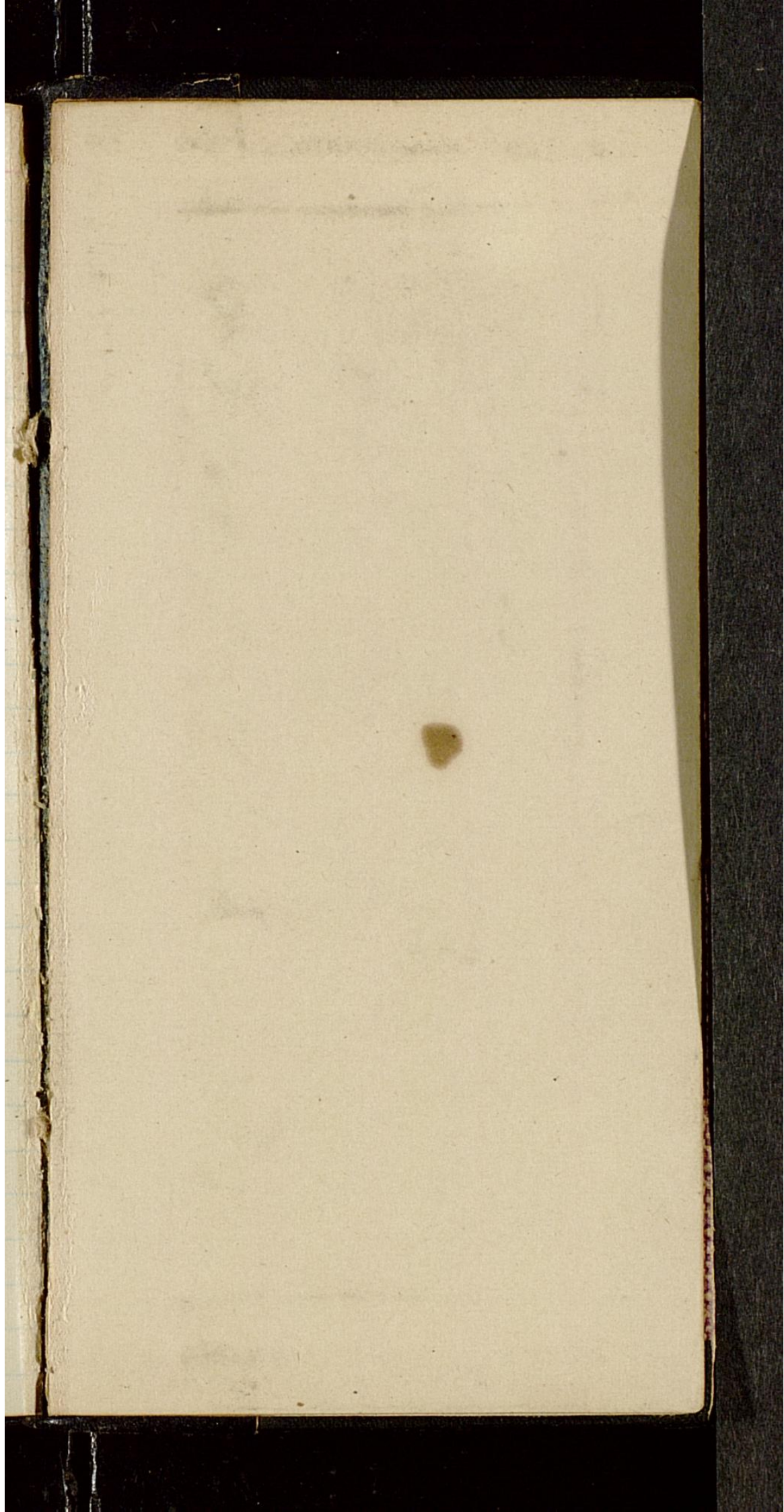
		Received.	Paid.
3			
4			
5			
6			
7			
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MEMORANDA.

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Handwritten signature or initials in cursive script, possibly reading "A. H." or similar, centered on the page.

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E. Lo Means.

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Marietta College

Marietta Ohio



