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1816
9816

ECLIPSES IN 1866.

In the year 1866 there will be five eclipses; three of the Sun, and two of the Moon.

March 16th.

A PARTIAL ECLIPSE OF THE SUN.—Visible only in Russian America, Kamtschatka, and north-eastern Asia.

March 30th—31st.

A TOTAL ECLIPSE OF THE MOON.—Visible as follows:

PHASES.	BOSTON.	NEW YORK.	ST. LOUIS.
	d h m	d h m	d h m
Moon enters Penumbra	30 8 44 A.	30 8 32 A.	30 7 27 A.
Moon enters Shadow	30 9 53 A.	30 9 41 A.	30 8 36 A.
Total Phase begins	30 10 59 A.	30 10 47 A.	30 9 45 A.
Middle of Total Phase	30 11 49 A.	30 11 37 A.	30 10 32 A.
Total Phase ends	31 0 30 M.	31 0 27 M.	30 11 22 A.
Moon leaves Shadow	31 1 45 M.	31 1 33 M.	31 0 28 M.
Moon leaves Penumbra	31 2 55 M.	31 2 43 M.	31 1 35 M.

April 15th.

A PARTIAL ECLIPSE OF THE SUN.—Visible only in southern Australia.

September 24th.

A TOTAL ECLIPSE OF THE MOON.—Invisible at Boston or New York. Partially visible at St. Louis and San Francisco, as follows:

PHASES.	ST. LOUIS.	SAN FRANCISCO.
	d h m	d h m
Moon enters Penumbra	24 5 20 MORN.	24 3 12 MORN.
Moon enters Shadow	Moon sets before entering shadow.	24 4 10 MORN.
Total Phase begins		24 5 9 MORN.
		Moon sets eclipsed.

October 8th.

A PARTIAL ECLIPSE OF THE SUN.—Visible in British America, the north-eastern part of New England, (barely visible at Boston, the greatest phase occurring at about 11:1-2 o'clock, A.M.,) Greenland, western Europe, and north-western Africa.

January

Boston.				MOON'S PHASES.				New York.			
8th..	4h. 18m. P.M.	... LAST Q'RTER ...				8th..	4h. 6m. P.M.	16th..	3h. 41m. P.M.	23rd..	3h. 58m. P.M.
16th..	3h. 53m. P.M.	... NEW MOON ...				16th..	3h. 41m. P.M.	23rd..	3h. 58m. P.M.	30th..	3h. 33m. P.M.
23rd..	4h. 10m. P.M.	... FIRST Q'RTER ...				23rd..	3h. 58m. P.M.	30th..	3h. 33m. P.M.		
30th..	3h. 45m. P.M.	... FULL MOON ...				30th..	3h. 33m. P.M.				
Boston.				-1866-				New York.			
Moon R & S	High Tide Morn'g	Low Tide Even'g	SUN R & S	D of M	D of M	SUN R & S	High Tide Morn'g	Low Tide Even'g	Moon R & S		
5 35	11 36	.....	r 7 30	1	Mo	1 r 7 24	8 20	8 45	5 39		
6 41	0 2	0 22	s 4 39	2	Tu	2 s 4 44	9 9	9 32	6 44		
7 45	0 45	1 7	r 7 30	3	We	3 r 7 24	9 54	10 16	7 47		
8 48	1 30	1 53	s 4 41	4	Th	4 s 4 46	10 37	10 57	8 49		
9 49	2 13	2 34	r 7 30	5	Fr	5 r 7 25	11 16	11 42	9 50		
10 49	2 55	3 16	s 4 43	6	Sa	6 s 4 48	.....	0 2	10 48		
11 46	3 38	4 0	r 7 30	7	S	7 r 7 25	0 25	0 47	11 46		
morn	4 23	4 45	s 4 45	8	Mo	8 s 4 50	1 10	1 33	morn		
0 44	5 11	5 33	r 7 29	9	Tu	9 r 7 24	1 58	2 24	0 42		
1 41	6 3	6 28	s 4 47	10	We	10 s 4 52	2 49	3 14	1 38		
2 37	6 58	7 26	r 7 29	11	Th	11 r 7 24	3 42	4 11	2 34		
3 34	7 52	8 18	s 4 49	12	Fr	12 s 4 54	4 36	5 2	3 32		
4 29	8 45	9 12	r 7 29	13	Sa	13 r 7 23	5 30	5 58	4 24		
5 21	9 37	10 3	s 4 52	14	S	14 s 4 56	6 23	6 49	5 17		
6 11	10 28	10 52	r 7 28	15	Mo	15 r 7 23	7 13	7 37	6 14		
sets	11 15	11 37	s 4 54	16	Tu	16 s 4 58	7 57	8 18	sets		
6 6	11 58	.....	r 7 26	17	We	17 r 7 22	8 42	9 6	6 12		
7 16	0 19	0 45	s 4 57	18	Th	18 s 5 0	9 29	9 52	7 18		
8 24	1 7	1 33	r 7 25	19	Fr	19 r 7 20	10 13	10 34	8 24		
9 33	1 50	2 16	s 4 59	20	Sa	20 s 5 3	10 55	11 16	9 33		
10 42	2 35	3 1	r 7 23	21	S	21 r 7 19	11 42	.....	10 41		
11 52	3 22	3 48	s 5 2	22	Mo	22 s 5 5	0 8	0 34	11 50		
morn	4 13	4 39	r 7 22	23	Tu	23 r 7 18	1 0	1 30	morn		
1 1	5 14	5 47	s 5 4	24	We	24 s 5 9	1 59	2 32	0 58		
2 9	6 20	6 55	r 7 21	25	Th	25 r 7 16	3 6	3 39	2 5		
3 14	7 29	8 2	s 5 6	26	Fr	26 s 5 11	4 13	4 46	3 10		
4 15	8 35	9 4	r 7 19	27	Sa	27 r 7 15	5 20	5 50	4 11		
5 9	9 38	10 1	s 5 9	28	S	28 s 5 14	6 19	6 47	5 6		
5 58	10 29	10 53	r 7 17	29	Mo	29 r 7 13	7 15	7 38	5 55		
rises	11 18	11 38	s 5 11	30	Tu	30 s 5 16	8 0	8 22	rises		
6 31	11 59	0 19	r 7 15	31	We	31 r 7 11	8 44	9 5	6 33		

February

Boston.	MOON'S PHASES.	New York.
7th., 3h. 55m. P.M.	... LAST QTRER ...	7th., 3h. 43m. P.M.
15th., 5h. 29m. A.M.	... NEW MOON ...	15th., 5h. 17m. A.M.
22nd., 0h. 4m. A.M.	... FIRST QTRER ...	21st., 11h. 52m. P.M.

Boston. 418664 New York.

Moon R & S	High Tide. Morn'g	Even'g	Sun R & S	D of M	D of M	Sun R & S	High Tide. Morn'g	Even'g	Moon R & S
h m	h m	h m	h m			h m	h m	h m	h m
7 33	.....	0 40	r 7 14	1	Th	1 7 10	9 26	9 47	7 34
8 34	1 1	1 22	s 5 16	2	Fr	2 s 5 20	10 8	10 25	8 34
9 33	1 41	2 0	r 7 12	3	Sa	3 r 7 8	10 42	11 2	9 32
10 31	2 20	2 41	s 5 18	4	Sa	4 s 5 22	11 23	11 49	10 30
11 28	3 1	3 21	r 7 10	5	Mo	5 r 7 6	.....	0 6	11 27
morn	3 42	4 3	s 5 21	6	Tu	6 s 5 24	0 28	0 50	morn
0 25	4 26	4 50	r 7 7	7	We	7 r 7 3	1 14	1 38	0 23
1 21	5 18	5 47	s 5 24	8	Th	8 s 5 27	2 5	2 32	1 18
2 15	6 15	6 43	r 7 5	9	Fr	9 r 7 1	2 59	3 26	2 11
3 9	7 13	7 42	s 5 26	10	Sa	10 s 5 29	3 56	4 27	3 5
4 0	8 12	8 41	r 7 2	11	Fr	11 r 6 59	4 57	5 29	3 56
4 47	9 9	9 33	s 5 28	12	Mo	12 s 5 32	5 53	6 21	4 43
5 31	10 1	10 27	r 6 59	13	Tu	13 r 6 56	6 47	7 13	5 28
6 12	10 51	11 15	s 5 31	14	We	14 s 5 34	7 35	7 57	6 9
sets	11 37	11 58	r 6 57	15	Th	15 r 6 54	8 20	8 42	sets
7 18	0 20	.....	s 5 34	16	Fr	16 r 6 56	9 5	9 27	7 18
8 29	0 41	1 6	r 6 54	17	Sa	17 r 6 51	9 51	10 15	8 29
9 41	1 30	1 53	s 5 37	18	Sa	18 s 5 39	10 30	10 58	9 39
10 51	2 16	2 40	r 6 50	19	Mo	19 r 6 48	11 23	11 49	10 49
morn	3 4	3 30	s 5 39	20	Tu	20 s 5 41	.....	0 15	11 57
0 0	3 57	4 28	r 6 48	21	We	21 r 6 46	0 44	1 15	morn
1 6	5 0	5 31	s 5 42	22	Th	22 s 5 43	1 46	2 17	1 2
2 8	6 2	6 37	r 6 45	23	Fr	23 r 6 43	2 48	3 23	2 5
3 5	7 11	7 44	s 5 44	24	Sa	24 s 5 46	3 57	4 30	3 0
3 54	8 18	8 48	r 6 42	25	Sa	25 r 6 40	5 2	5 32	3 50
4 38	9 17	9 42	s 5 46	26	Mo	26 s 5 48	6 3	6 28	4 35
5 17	10 7	10 32	r 6 39	27	Tu	27 r 6 37	6 53	7 16	5 15
5 51	10 56	11 19	s 5 48	28	We	28 s 5 50	7 40	7 58	5 49
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.....									
.....									

March

Boston.	MOON'S PHASES.	New York.
1st... 7h. 5m. A.M.	... FULL MOON ...	1st... 6h. 50m. A.M.
9th... 11h. 0m. A.M.	... LAST QTRER ...	9th... 10h. 57m. A.M.
16th... 5h. 33m. P.M.	... NEW MOON ...	16th... 5h. 21m. P.M.
23rd... 8h. 19m. A.M.	... FIRST QTRER ...	23rd... 8h. 7m. A.M.
30th... 11h. 47m. P.M.	... FULL MOON ...	30th... 11h. 35m. P.M.

Boston. 418664 New York.

Moon R & S	High Tide. Morn'g	Even'g	Sun R & S	D of M	D of M	Sun R & S	High Tide. Morn'g	Even'g	Moon R & S
h m	h m	h m	h m			h m	h m	h m	h m
rises	11 33	11 59	r 6 37	1	Th	1 r 6 34	8 16	8 37	rises
7 21	.....	0 13	s 5 50	2	Fr	2 s 5 52	8 58	9 17	7 21
8 20	0 31	0 49	r 6 33	3	Sa	3 r 6 31	9 35	9 55	8 19
9 17	1 4	1 20	s 5 53	4	Sa	4 s 5 55	10 15	10 31	9 15
10 15	1 43	2 5	r 6 30	5	Mo	5 r 6 28	10 47	11 7	10 11
11 10	2 25	2 46	s 5 56	6	Tu	6 s 5 57	11 28	11 54	11 7
morn	3 8	3 30	r 6 26	7	We	7 r 6 25	.....	0 13	morn
0 6	3 51	4 13	s 5 58	8	Th	8 s 5 59	0 36	1 0	0 2
0 59	4 33	5 8	r 6 22	9	Fr	9 r 6 22	1 27	1 54	0 55
1 49	5 31	6 3	s 6 1	10	Sa	10 s 6 1	2 21	2 49	1 45
2 37	6 34	7 6	r 6 19	11	Fr	11 r 6 18	3 21	3 52	2 33
3 22	7 37	8 8	s 6 3	12	Mo	12 s 6 3	4 22	4 52	3 18
4 3	8 33	9 5	r 6 16	13	Tu	13 r 6 15	5 22	5 51	4 0
4 42	9 32	9 59	s 6 5	14	We	14 s 6 5	6 18	6 45	4 40
5 19	10 24	10 50	r 6 12	15	Th	15 r 6 12	7 10	7 34	5 18
sets	11 12	11 34	s 6 8	16	Fr	16 s 6 8	7 55	8 17	sets
7 20	0 0	.....	r 6 9	17	Sa	17 r 6 8	8 41	9 5	7 19
8 33	0 18	0 41	s 6 10	18	Sa	18 s 6 10	9 28	9 51	8 32
9 46	1 5	1 31	r 6 5	19	Mo	19 r 6 5	10 17	10 43	9 44
10 56	1 58	2 24	s 6 12	20	Tu	20 s 6 12	11 8	11 32	10 52
morn	2 50	3 17	r 6 2	21	We	21 r 6 1	11 58	.....	11 57
0 1	3 44	4 14	s 6 14	22	Th	22 s 6 14	0 30	1 1	morn
1 0	4 44	5 17	r 5 58	23	Fr	23 r 5 58	1 31	2 4	0 56
1 52	5 50	6 23	s 6 16	24	Sa	24 s 6 16	2 37	3 10	1 48
2 33	6 57	7 28	r 5 55	25	Sa	25 r 5 55	3 42	4 12	2 35
3 18	7 59	8 26	s 6 19	26	Mo	26 s 6 18	4 43	5 10	3 15
3 51	8 53	9 17	r 5 51	27	Tu	27 r 5 52	5 38	6 3	3 51
4 28	9 41	10 3	s 6 21	28	We	28 s 6 20	6 27	6 49	4 25
4 56	10 25	10 44	r 5 48	29	Th	29 r 5 49	7 11	7 28	4 55
rises	11 4	11 23	s 6 23	30	Fr	30 s 6 22	7 46	8 6	rises
7 9	11 43	0 9	r 5 44	31	Sa	31 r 5 46	8 25	8 44	7 7

April

Boston.		MOON'S PHASES.	New York.	
8th... 3h. 58m. A.M.	...	LAST Q'RTER...	8th... 3h. 46m. A.M.	...
15th... 2h. 19m. A.M.	...	NEW MOON...	15th... 2h. 7m. A.M.	...
21st... 5h. 47m. P.M.	...	FIRST Q'RTER...	21st... 5h. 35m. P.M.	...
29th... 4h. 30m. P.M.	...	FULL MOON...	29th... 4h. 27m. P.M.	...

Boston.		+1866+		New York.	
MOON R & S H M	HIGH TIDE. Morn'g Even'g H M H M	SUN R & S H M	D of M Day of Mo	HIGH TIDE. Morn'g Even'g H M H M	MOON R & S H M
8 6	 0 16	r 5 43	1	Mo 1	r 5 44
9 2	0 36	0 56	2	Mo 2	r 5 45
9 53	1 14	1 33	3	Tu 3	r 5 41
10 51	1 54	2 15	4	We 4	r 5 28
11 42	2 35	2 57	5	Th 5	r 5 33
morn	3 20	3 43	6	Fr 6	r 5 30
0 39	4 9	4 35	7	Sa 7	r 5 34
1 18	5 2	5 28	8	Su 8	r 5 32
1 57	5 59	6 30	9	Mo 9	r 5 31
2 33	7 2	7 34	10	Tu 10	r 5 34
3 13	8 4	8 34	11	We 11	r 5 27
3 49	9 1	9 28	12	Th 12	r 5 36
4 24	9 55	10 21	13	Fr 13	r 5 24
5 1	10 46	11 11	14	Sa 14	r 5 38
sets	11 34	11 53	15	Su 15	r 5 21
8 33	 0 24	r 5 42	16	Mo 16	r 5 40
9 45	0 46	1 14	17	Tu 17	r 5 19
10 49	1 40	2 7	18	We 18	r 5 42
11 47	2 34	3 1	19	Th 19	r 5 15
morn	3 20	3 59	20	Fr 20	r 5 44
0 33	4 28	4 57	21	Sa 21	r 5 12
1 18	5 26	5 57	22	Su 22	r 5 46
1 55	6 28	6 58	23	Mo 23	r 5 9
2 28	7 28	7 53	24	Tu 24	r 5 48
2 59	8 19	8 44	25	We 25	r 5 6
3 29	9 8	9 30	26	Th 26	r 5 50
3 57	9 52	10 13	27	Fr 27	r 5 3
4 25	10 34	10 54	28	Sa 28	r 5 53
rises	11 13	11 33	29	Su 29	r 5 1
7 51	11 52		30	Mo 30	r 5 55
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May

Boston.		MOON'S PHASES.	New York.	
7th... 4h. 58m. P.M.	...	LAST Q'RTER...	7th... 4h. 46m. P.M.	...
14th... 10h. 14m. A.M.	...	NEW MOON...	14th... 10h. 2m. A.M.	...
21st... 5h. 14m. A.M.	...	FIRST Q'RTER...	21st... 5h. 2m. A.M.	...
29th... 8h. 34m. A.M.	...	FULL MOON...	29th... 8h. 22m. A.M.	...

Boston.		+1866+		New York.	
MOON R & S H M	HIGH TIDE. Morn'g Even'g H M H M	SUN R & S H M	D of M Day of Mo	HIGH TIDE. Morn'g Even'g H M H M	MOON R & S H M
8 46	0 18	0 27	1	Tu 1	r 4 52
9 42	1 9	1 11	2	We 2	r 4 57
10 28	1 31	1 50	3	Th 3	r 4 56
11 13	2 12	2 32	4	Fr 4	r 4 59
11 54	2 35	3 18	5	Sa 5	r 4 54
morn	3 42	4 6	6	Su 6	r 4 57
0 34	4 34	5 2	7	Mo 7	r 4 51
1 11	5 29	5 57	8	Tu 8	r 4 57
1 45	6 30	7 0	9	We 9	r 4 49
2 19	7 31	8 2	10	Th 10	r 4 57
2 54	8 31	8 59	11	Fr 11	r 4 47
3 31	9 28	9 56	12	Sa 12	r 4 57
4 11	10 24	10 52	13	Su 13	r 4 45
sets	11 17	11 42	14	Mo 14	r 4 57
8 31	0 8	.....	15	Tu 15	r 4 43
9 34	0 34	1 1	16	We 16	r 4 57
10 28	1 28	1 54	17	Th 17	r 4 41
11 15	2 20	2 45	18	Fr 18	r 4 57
11 55	3 10	3 38	19	Sa 19	r 4 39
morn	4 3	4 31	20	Su 20	r 4 10
0 29	5 0	5 26	21	Mo 21	r 4 38
1 2	5 52	6 21	22	Tu 22	r 4 16
1 31	6 51	7 16	23	We 23	r 4 37
2 0	7 40	8 6	24	Th 24	r 4 18
2 29	8 32	8 54	25	Fr 25	r 4 35
2 59	9 16	9 31	26	Sa 26	r 4 20
3 31	10 1	10 23	27	Su 27	r 4 34
4 5	10 44	11 5	28	Mo 28	r 4 21
rises	11 26	11 52	29	Tu 29	r 4 33
8 45	 0 4	r 4 27	30	We 30	r 4 22
9 13	0 24	0 43	31	Th 31	r 4 31

June

Boston.	MOON'S PHASES.	New York.
6th., 2h. 29m. A.M.	... LAST Q'RTER ...	6th., 2h. 17m. A.M.
12th., 5h. 23m. P.M.	... NEW MOON ...	12th., 5h. 11m. P.M.
19th., 7h. 1m. P.M.	... FIRST Q'RTER ...	19th., 6h. 49m. P.M.
27th., 10h. 51m. P.M.	... FULL MOON ...	27th., 10h. 39m. P.M.

Boston.

1866

New York.

Moon R & S	High Tide. Morn'g	Even'g	Sun R & S	D of M	Day of Week	High Tide. Morn'g	Even'g	Sun R & S	D of M	Day of Week	High Tide. Morn'g	Even'g	Sun R & S
9 56	1 7	1 28	r4 26	1	Fr	1 r4 31	10 14	10 33	9 52				
10 35	1 48	2 10	s7 30	2	Sa	2 s7 24	10 52	11 15	10 33				
11 13	2 32	2 53	r4 25	3	Su	3 r4 30	11 38	.....	11 10				
11 47	3 17	3 41	s7 31	4	Mo	4 s7 26	0 3	0 26	11 45				
morn	4 6	4 32	r4 24	5	Tu	5 r4 29	0 52	1 19	morn				
0 20	4 59	5 25	s7 32	6	We	6 s7 27	1 45	2 11	0 19				
0 53	5 56	6 27	r4 24	7	Th	7 r4 29	2 42	3 13	0 53				
1 27	7 0	7 32	s7 33	8	Fr	8 s7 29	3 46	4 18	1 28				
2 4	8 3	8 35	r4 23	9	Sa	9 r4 28	4 49	5 21	2 6				
2 45	9 5	9 35	s7 35	10	Su	10 s7 30	5 51	6 21	2 48				
3 32	10 4	10 33	r4 23	11	Mo	11 r4 28	6 49	7 17	3 35				
sets	10 59	11 25	s7 36	12	Tu	12 s7 30	7 42	8 7	sets				
8 14	11 51	.....	r4 23	13	We	13 r4 28	8 35	9 3	8 11				
9 6	0 16	0 42	s7 37	14	Th	14 s7 32	9 28	9 54	9 2				
9 50	1 8	1 34	r4 23	15	Fr	15 s7 28	10 17	10 40	9 47				
10 29	2 0	2 24	s7 38	16	Sa	16 s7 32	11 5	11 30	10 27				
11 3	2 48	3 11	r4 23	17	Su	17 r4 28	11 55	.....	11 2				
11 34	3 34	3 57	s7 39	18	Mo	18 s7 33	0 20	0 43	11 33				
morn	4 20	4 41	r4 23	19	Tu	19 r4 29	1 7	1 32	morn				
0 4	5 12	5 37	s7 39	20	We	20 s7 34	1 58	2 23	0 4				
0 32	6 2	6 30	r4 23	21	Th	21 r4 29	2 48	3 15	0 33				
1 2	6 58	7 23	s7 40	22	Fr	22 s7 34	3 43	4 8	1 3				
1 33	7 48	8 14	r4 24	23	Sa	23 r4 30	4 33	4 59	1 35				
2 7	8 41	9 4	s7 40	24	Su	24 s7 35	5 26	5 49	2 9				
2 43	9 27	9 51	r4 24	25	Mo	25 r4 30	6 13	6 37	2 47				
3 24	10 15	10 37	s7 40	26	Tu	26 s7 35	7 1	7 24	3 23				
rises	10 58	11 20	r4 25	27	We	27 r4 31	7 46	7 55	rises				
7 56	11 42	.....	s7 40	28	Th	28 s7 35	8 24	8 47	7 52				
8 37	0 8	0 22	r4 26	29	Fr	29 r4 31	9 9	9 32	8 34				
9 15	0 47	1 7	s7 40	30	Sa	30 s7 35	9 54	10 13	9 12				
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July

Boston.	MOON'S PHASES.	New York.
5th., 9h. 20m. A.M.	... LAST Q'RTER ...	5th., 9h. 8m. A.M.
12th., 0h. 51m. A.M.	... NEW MOON ...	12th., 0h. 39m. A.M.
19th., 11h. 0m. A.M.	... FIRST Q'RTER ...	19th., 10h. 48m. A.M.
27th., 11h. 29m. A.M.	... FULL MOON ...	27th., 11h. 17m. A.M.

Boston.

1866

New York.

Moon R & S	High Tide. Morn'g	Even'g	Sun R & S	D of M	Day of Week	High Tide. Morn'g	Even'g	Sun R & S	D of M	Day of Week	High Tide. Morn'g	Even'g	Sun R & S
9 51	1 28	1 49	r4 27	1	Fr	1 r4 32	10 33	10 53	9 49				
10 24	2 11	2 32	s7 39	2	Mo	2 s7 35	11 14	11 39	10 23				
10 56	2 55	3 17	r4 28	3	Tu	3 r4 33	.....	0 2	10 56				
11 29	3 41	4 5	s7 39	4	We	4 s7 34	0 27	0 52	11 30				
morn	4 33	5 2	r4 29	5	Th	5 r4 34	1 20	1 48	morn				
0 4	5 30	5 59	s7 39	6	Fr	6 s7 34	2 17	2 46	0 6				
0 42	6 34	7 8	r4 30	7	Sa	7 r4 35	3 19	3 52	0 44				
1 24	7 41	8 14	s7 38	8	Su	8 s7 33	4 25	4 59	1 27				
2 12	8 47	9 19	r4 32	9	Mo	9 r4 37	5 32	6 5	2 15				
3 6	9 49	10 19	s7 37	10	Tu	10 s7 32	6 35	7 5	3 10				
sets	10 47	11 15	r4 33	11	We	11 r4 38	7 30	7 56	sets				
7 42	11 41	.....	s7 36	12	Th	12 s7 32	8 22	8 48	7 38				
8 24	0 2	0 25	r4 35	13	Fr	13 r4 40	9 11	9 35	8 21				
9 0	0 49	1 11	s7 36	14	Sa	14 s7 31	9 56	10 17	8 39				
9 34	1 33	1 56	r4 36	15	Su	15 r4 41	10 39	11 1	9 33				
10 5	2 19	2 39	s7 35	16	Mo	16 s7 30	11 23	11 45	10 5				
10 34	2 59	3 22	r4 38	17	Tu	17 r4 43	.....	0 10	10 35				
11 4	3 44	4 7	s7 33	18	We	18 s7 28	0 30	0 54	11 5				
11 34	4 31	4 55	r4 40	19	Th	19 r4 45	1 18	1 41	11 36				
morn	5 19	5 47	s7 31	20	Fr	20 s7 27	2 5	2 33	morn				
0 7	6 15	6 41	r4 41	21	Sa	21 r4 46	3 1	3 26	0 10				
0 42	7 7	7 36	s7 30	22	Su	22 s7 26	3 52	4 20	0 46				
1 21	8 4	8 30	r4 43	23	Mo	23 r4 48	4 48	5 14	1 25				
2 5	8 56	9 21	s7 28	24	Tu	24 s7 24	5 45	6 7	2 9				
2 54	9 47	10 11	r4 45	25	We	25 r4 50	6 33	6 56	2 58				
3 48	10 35	10 58	s7 26	26	Th	26 s7 22	7 19	7 41	3 52				
rises	11 21	11 47	r4 47	27	Fr	27 r4 51	8 3	8 24	rises				
7 42	.....	0 1	s7 24	28	Sa	28 s7 20	8 46	9 7	7 50				
8 27	0 21	0 42	r4 49	29	Su	29 r4 53	9 28	9 51	8 25				
9 0	1 5	1 28	s7 22	30	Mo	30 s7 18	10 14	10 33	8 59				
9 34	1 49	2 10	r4 51	31	Tu	31 r4 55	10 52	11 15	9 34				

August

Boston.	MOON'S PHASES.	New York.
3rd.. 2h. 33m. P.M. 10th.. 9h. 52m. A.M. 18th.. 4h. 32m. A.M. 25th.. 10h. 50m. P.M.	... LAST Q'RTER NEW MOON FIRST Q'RTER FULL MOON ...	3rd.. 2h. 21m. P.M. 10th.. 9h. 40m. A.M. 18th.. 4h. 20m. A.M. 25th.. 10h. 38m. P.M.

Boston. \$1866\$ New York.

Moon R & S H M	High Tide. Morn's H M	Even's H M	Sun R & S H M	D of M	Day of M	Sun R & S H M	High Tide. Morn's H M	Even's H M	Moon R & S H M
10 7	2 32	2 54	4 52	1	We	1 4	5 56	11 39	10 8
10 43	3 19	3 44	5 18	2	Th	2 7	14 0	4 0	10 46
11 23	4 12	4 40	4 54	3	Fr	3 4	58 0	5 59	11 26
morn	5 12	5 44	5 16	4	Sa	4 7	12 1	5 58	morn
0 7	6 19	6 54	4 56	5	Su	5 7	5 0	3 5	0 11
0 58	7 29	8 3	7 13	6	Mo	6 7	10 4	13 4	1 2
1 54	8 35	9 7	4 58	7	Tu	7 5	2 5	20 5	1 58
2 56	9 35	10 5	7 11	8	We	8 7	7 6	21 6	3 0
4 0	10 31	11 0	7 5	9	Th	9 7	5 4	7 16	4 3
sets	11 22	11 44	7 9	10	Fr	10 7	5 8	8 4	sets
7 32	0 10	....	7 5	11	Sa	11 7	5 8	8 48	9 1
8 4	0 24	0 46	7 6	12	Su	12 7	3 9	9 46	8 3
8 45	1 8	1 27	7 5	13	Mo	13 7	5 7	10 8	8 35
9 4	1 46	2 6	7 3	14	Tu	14 7	1 10	48 11	7 9
9 35	2 25	2 46	7 5	15	We	15 7	5 9	11 30	11 52
10 7	3 7	3 29	7 0	16	Th	16 7	5 58	....	0 17
10 41	3 50	4 14	7 5	17	Fr	17 7	5 12	0 33	1 10
11 18	4 38	5 3	8 57	18	Sa	18 7	5 54	1 25	1 49
11 59	5 27	5 57	7 5	19	Su	19 7	5 14	2 13	2 43
morn	6 27	6 57	8 54	20	Mo	20 7	5 51	3 13	3 43
0 46	7 28	7 55	7 5	21	Tu	21 7	5 16	4 13	4 30
1 37	8 22	8 49	8 5	22	We	22 7	5 48	5 6	5 34
2 33	9 17	9 42	7 5	23	Th	23 7	5 18	6 3	6 28
3 34	10 7	10 32	7 5	24	Fr	24 7	5 45	6 53	7 17
rises	10 57	11 17	7 5	25	Sa	25 7	5 20	7 41	8 1
7 2	11 38	....	7 5	26	Su	26 7	5 42	8 20	8 53
7 35	0 4	0 20	7 5	27	Mo	27 7	5 22	9 6	9 29
8 9	0 43	1 7	8 41	28	Tu	28 7	5 40	9 52	10 18
8 45	1 29	1 51	7 5	29	We	29 7	5 24	10 34	10 57
9 24	2 15	2 37	8 38	30	Th	30 7	5 36	11 19	11 39
10 7	3 2	3 28	7 5	31	Fr	31 7	5 26	....	0 14

September

Boston.	MOON'S PHASES.	New York.
1st.. 7h. 25m. P.M. 8th.. 9h. 30m. P.M. 16th.. 10h. 44m. P.M. 24th.. 9h. 22m. A.M.	... LAST Q'RTER NEW MOON FIRST Q'RTER FULL MOON ...	1st.. 7h. 13m. P.M. 8th.. 9h. 18m. P.M. 16th.. 10h. 32m. P.M. 24th.. 9h. 10m. A.M.

Boston. \$1866\$ New York.

Moon R & S H M	High Tide. Morn's H M	Even's H M	Sun R & S H M	D of M	Day of M	Sun R & S H M	High Tide. Morn's H M	Even's H M	Moon R & S H M
10 55	3 57	4 26	7 5	1	Sa	1 7	5 27	0 44	1 13
11 49	4 57	5 28	8 3	2	Su	2 7	5 32	1 43	2 14
morn	5 6	5 37	7 5	3	Mo	3 7	5 29	2 49	3 23
0 48	7 12	7 47	8 29	4	Tu	4 6	5 28	3 57	4 31
1 49	8 19	8 51	7 5	5	We	5 7	5 31	5 3	5 55
2 54	9 18	9 45	8 26	6	Th	6 6	5 25	6 3	6 32
3 58	10 10	10 35	7 5	7	Fr	7 7	5 33	6 55	7 19
sets	10 57	11 19	8 26	8	Sa	8 6	5 22	7 40	8 2
6 34	11 38	11 56	7 5	9	Su	9 7	5 35	8 22	8 41
7 5	....	0 22	8 19	10	Mo	10 7	5 19	9 2	9 24
7 35	0 37	0 55	7 5	11	Tu	11 7	5 37	9 42	10 0
8 5	1 13	1 33	8 16	12	We	12 7	5 15	10 19	10 38
8 39	1 54	2 14	7 5	13	Th	13 7	5 39	10 56	11 15
9 15	2 33	2 54	8 12	14	Fr	14 6	5 12	11 40	....
9 55	3 15	3 33	7 5	15	Sa	15 7	5 41	0 0	0 23
10 49	4 0	4 25	8 9	16	Su	16 6	5 9	0 46	1 12
11 27	4 50	5 20	7 5	17	Mo	17 7	5 43	1 33	2 7
morn	5 49	6 20	8 5	18	Tu	18 6	5 2	2 35	3 5
0 20	6 51	7 18	7 5	19	We	19 7	5 45	3 38	4 3
1 18	7 46	8 16	8 1	20	Th	20 6	5 2	4 31	5 1
2 20	8 45	9 11	7 5	21	Fr	21 7	5 47	5 30	5 57
3 29	9 37	10 2	8 58	22	Sa	22 6	5 58	6 23	6 48
4 32	10 27	10 50	7 5	23	Su	23 7	5 49	7 13	7 35
rises	11 14	11 35	8 54	24	Mo	24 6	5 55	7 56	8 19
6 43	11 57	....	7 5	25	Tu	25 7	5 50	8 42	9 10
7 22	0 23	0 42	8 51	26	We	26 6	5 51	9 38	9 58
8 4	1 7	1 33	7 5	27	Th	27 7	5 52	10 19	10 42
8 52	1 58	2 24	8 57	28	Fr	28 6	5 48	11 6	11 31
9 45	2 50	3 16	7 5	29	Sa	29 7	5 54	11 58	....
10 42	3 45	4 14	8 54	30	Su	30 6	5 45	0 27	1 1
....	....	....	....	31	Mo	31 6	5 45	....	....

October!

Boston.			MOON'S PHASES.	New York.		
1st...	1h.	23m. A.M.	... LAST Q'RTER ...	1st...	1h.	13m. A.M.
8th...	4h.	14m. P.M.	... NEW MOON ...	8th...	0h.	2m. P.M.
16th...	4h.	40m. P.M.	... FIRST Q'RTER ...	16th...	4h.	26m. P.M.
23rd...	7h.	20m. P.M.	... FULL MOON ...	23rd...	7h.	17m. P.M.
30th...	10h.	1m. A.M.	... LAST Q'RTER ...	30th...	9h.	40m. P.M.

Boston.

◆1866◆

New York.

Moon R & S M	High Tide.		Sun		D of M	P. of L. of S.	D of M	Sun		High Tide.		Moon R & S M
	Morn'g M	Even'g M	R & S M	R & S M				R & S M	Morn'g M	Even'g M		
11 43	4 46	5 17	r 5	57	1	Mo	1	r 5	56	1 32	2 3	11 47
morn	5 50	6 24	s 5	41	2	Tu	2	s 5	42	2 37	3 11	morn
0 46	6 57	7 30	r 5	59	3	We	3	r 5	58	3 43	4 15	0 49
1 50	7 58	8 26	s 5	37	4	Th	4	s 5	39	4 43	5 11	1 52
2 53	8 53	9 20	r 6	1	5	Fr	5	r 6	1	5 39	6 6	2 55
3 55	9 43	10 5	s 5	34	6	Sa	6	s 5	35	6 29	6 52	3 46
4 57	10 29	10 51	r 6	4	7	Su	7	r 6	3	7 13	7 35	4 50
sets	11 9	11 27	s 5	30	8	Mo	8	s 5	31	7 52	8 9	sets
6 4	11 42	11 56	r 6	6	9	Tu	9	r 6	5	8 30	8 51	6 6
6 38	-----	0 22	s 5	27	10	We	10	s 5	28	9 10	9 28	6 41
7 15	0 42	1 3	r 6	9	11	Th	11	r 6	7	9 48	10 9	7 17
7 51	1 24	1 43	s 5	24	12	Fr	12	s 5	25	10 26	10 44	7 55
8 33	2 2	2 23	r 6	11	13	Sa	13	r 6	9	11 5	11 27	8 37
9 19	2 45	3 8	s 5	20	14	Su	14	s 5	22	11 52	-----	9 23
10 10	3 30	3 53	s 5	13	15	Mo	15	r 6	12	0 16	0 40	10 14
11 5	4 17	4 44	r 6	17	16	Tu	16	s 5	19	1 4	1 31	11 8
morn	5 12	5 52	r 6	16	17	We	17	r 6	14	1 58	2 23	morn
0 4	6 13	6 41	s 5	14	18	Th	18	s 5	16	2 59	3 26	0 6
1 10	7 9	7 39	r 6	18	19	Fr	19	r 6	16	3 54	4 24	1 7
2 10	8 9	8 37	s 5	10	20	Sa	20	s 5	13	4 53	5 21	2 11
3 17	9 4	9 30	r 6	21	21	Su	21	r 6	18	5 50	6 16	3 17
4 28	9 57	10 23	s 5	7	22	Mo	22	s 5	10	6 43	7 8	4 27
rises	10 49	11 12	r 6	23	23	Tu	23	r 6	20	7 33	7 55	rises
5 56	11 36	-----	s 5	5	24	We	24	s 5	8	8 18	8 45	5 59
6 43	1 2	0 25	r 6	25	25	Th	25	r 6	23	9 12	9 37	6 46
7 35	0 50	1 16	s 5	2	26	Fr	26	s 5	5	10 2	10 27	7 37
8 33	1 43	2 10	r 6	28	27	Sa	27	r 6	25	10 52	11 20	8 37
9 34	2 37	3 4	s 4	59	28	Su	28	s 5	2	11 49	-----	9 39
10 38	3 32	4 0	r 6	30	29	Mo	29	r 6	27	0 14	0 47	10 42
11 43	4 31	5 3	s 4	57	30	Tu	30	s 4	59	1 18	1 49	11 45
morn	5 31	6 0	r 6	33	31	We	31	r 6	30	2 17	2 46	morn

November!

Boston.	MOON'S PHASES.	New York.
7th., 5h. 41m. A.M.	... NEW MOON ...	7th., 5h. 29m. A.M.
15th., 9h. 23m. A.M.	... FIRST Q'RTER ...	15th., 9h. 11 m. A.M.
22nd., 5h. 31m. A.M.	... FULL MOON ...	22nd., 5h. 19m. A.M.
28th., 10h. 21m. P.M.	... LAST Q'RTER ...	28th., 10h. 9m. P.M.

Boston.

◆1866◆

New York

[illegible]

December.

Boston.	MOON'S PHASES.	New York.
7th., 0h. 41m. A.M.	... NEW MOON ...	7th., 0h. 29m. A.M.
14th., 11h. 59m. P.M.	... FIRST Q'RTER ...	14th., 11h. 47m. P.M.
21st., 3h. 50m. P.M.	... FULL MOON ...	21st., 3h. 38m. P.M.
28th., 2h. 39m. P.M.	... LAST Q'RTER ...	28th., 2h. 27m. P.M.

Boston. 1866. New York.

MOON	High Tide.	Sun	D of	Sun	High Tide.	MOON
R & S	Morn'g	Even'g	of M	R & S	Morn'g	R & S
N M	N M	N M	N M	N M	N M	N M
1 33	6 55	7 24	r 7 10	1 Sa	1 r 7 5	3 40
2 42	7 49	8 13	s 4 28	2 Sa	2 s 4 33	4 33
3 40	8 37	9 0	r 7 12	3 Mo	3 r 7 7	5 21
4 33	9 23	9 47	s 4 28	4 Tu	4 s 4 33	6 9
5 34	10 9	10 31	r 7 14	5 We	5 r 7 9	6 55
sets	10 51	11 12	s 4 28	6 Th	6 s 4 32	7 38
5 12	11 30	11 49	r 7 16	7 Fr	7 r 7 11	8 14
5 59	.....	0 15	s 4 28	8 Sa	8 s 4 32	8 57
6 49	0 32	0 50	r 7 18	9 So	9 r 7 13	9 38
7 40	1 11	1 33	s 4 28	10 Mo	10 s 4 32	10 18
8 43	1 53	2 6	r 7 19	11 Tu	11 r 7 14	10 59
9 43	2 37	2 58	s 4 28	12 We	12 s 4 33	11 39
10 44	3 20	3 43	r 7 20	13 Th	13 r 7 15	0 6
11 48	4 6	4 33	s 4 28	14 Fr	14 s 4 33	0 54
morn	5 0	5 28	r 7 22	15 Sa	15 r 7 17	1 47
0 54	5 55	6 28	s 4 29	16 So	16 s 4 34	2 41
2 2	6 58	7 30	r 7 24	17 Mo	17 r 7 19	3 43
3 12	8 2	8 33	s 4 29	18 Tu	18 s 4 35	4 46
4 25	9 4	9 34	r 7 25	19 We	19 r 7 20	5 50
5 33	10 4	10 31	s 4 30	20 Th	20 s 4 33	6 50
rises	10 59	11 25	r 7 26	21 Fr	21 r 7 21	7 42
5 59	11 52	.....	s 4 31	22 Sa	22 s 4 37	8 38
7 8	0 18	0 46	r 7 27	23 So	23 r 7 21	9 32
8 18	1 11	1 37	s 4 32	24 Mo	24 s 4 38	10 21
9 25	2 2	2 26	r 7 28	25 Tu	25 r 7 22	11 8
10 31	2 50	3 14	s 4 33	26 We	26 s 4 39	11 59
11 33	3 39	4 3	r 7 29	27 Th	27 r 7 23	0 24
morn	4 27	4 51	s 4 35	28 Fr	28 s 4 41	1 14
0 35	5 18	5 46	r 7 29	29 Sa	29 r 7 23	2 5
1 33	6 11	6 33	s 4 37	30 So	30 s 4 42	2 57
2 29	7 5	7 34	r 7 30	31 Mo	31 r 7 24	3 50

MEMORABLE EVENTS

IN THE

Secession Rebellion.

TOGETHER WITH THE

FLUCTUATIONS IN GOLD.

1861.

JANUARY 2: Forts Pulaski and Jackson, and the U. S. Arsenal at Savannah, seized by Georgia troops. Fort Macon and U. S. Arsenal at Fayetteville, seized by North Carolina. —4: Fort Morgan and U. S. Arsenal seized by Alabama. —8: Forts Johnson and Caswell at Smithwell, seized by North Carolina. —9: The steamer Star of the West, bearing reinforcements to Major Anderson, was fired at in Charleston Harbor. —10: Forts McRae and Barrancas seized by Florida. Florida seceded. —11: U. S. Arsenal at Baton Rouge, and Forts Pike, St. Philip, and Jackson, seized by Louisiana. Alabama seceded. —21: Senators from Georgia, Alabama, Florida, and Mississippi formally withdrew from the U. S. Congress. —30: Ex-Secretary of War Floyd indicted by a Grand Jury for malfeasance in office and treason.

FEBRUARY 1: Texas seceded. —9: Tennessee gives a large majority for the Union. —11: Abraham Lincoln, President elect, leaves Springfield, Ill., for Washington. —18: Jefferson Davis inaugurated President of the Seceded States.

MARCH 1: General Twiggs expelled from U. S. army for treason. —4: President Lincoln inaugurated. —5: General Beauregard assumes command of the Rebel forces.

APRIL 12: Bombardment of Fort Sumter, and actual commencement of the war. —15: President Lincoln calls for seventy-five thousand Volunteers. —17: Jefferson Davis issues a Proclamation inviting applications for Letters of Marque. —19: Massachusetts Sixth Regiment attacked in Baltimore. President Lincoln issues a Proclamation ordering a blockade of the seven Seceded States. —29: The blockade extended to include the ports in Virginia and North Carolina. —30: Tennessee secedes.

MEMORABLE EVENTS.

MAY 3: President Lincoln calls for sixty thousand Volunteers for the Army and Navy, for three years.—5: General Butler cuts his way through to Washington.—10: Major General Robert E. Lee assumes command of the Rebel forces in Virginia.—13: Queen Victoria issues a Proclamation of Neutrality.—18: Arkansas secedes.—24: Southern mails stopped.—27: Blockade put in force.

JUNE 3: Senator Douglas died.—10: Battle of Big Bethel.

JULY 9: Major General Fremont placed in command of the Western Department.—21: Battle of Bull Run.—22: Major General McClellan placed in command of the Army of the Potomac.

AUGUST 7: Hampton, Va., burned by the Rebels.—10: Battle of Wilson's Creek.—15: Jefferson Davis orders all Northern men to leave the South in forty days.—28: Capture of Fort Hatteras.

SEPTEMBER 21: John C. Breckinridge, late Vice-President of the U. S., openly joined the Rebels.—24: Count de Paris and Duc de Chartres enter the U. S. service as aids to General McClellan.

OCTOBER 21: Battle of Edwards Ferry.—29: Great Naval expedition under Commodore Dupont; General T. W. Sherman, in command of land forces, leaves Fortress Monroe.

NOVEMBER 1: Lieutenant General Scott resigns the command-in-chief of the Union armies, and General McClellan appointed in his place.—15: Mason and Slidell captured from the Trent.—24: Mason and Slidell placed in Fort Warren.—29: Ship Island, Miss., occupied by U. S. troops.

DECEMBER 17: Battle of Mumfordsville, Ky.—18: Battle of Martinsburg.—27: Mason and Slidell surrendered to the British Minister.

1862.

JANUARY 1: Mason and Slidell released from Fort Warren. GOLD, 101.—9: GOLD, 105.—12: Burnside's expedition sailed from Fortress Monroe.—13: Simon Cameron, Secretary of War, resigned; Edwin M. Stanton appointed.—17: GOLD, 101.—19: Battle of Mill Springs, Ky. GOLD, 102.—31: GOLD, 103. Average rate of gold in January, 103.

FEBRUARY 6: Fort Henry captured. GOLD, 103.—8: Battle of Roanoke Island.—16: Fort Donelson captured. GOLD, 104.—22: Jeff. Davis re-inaugurated President of the C. S. A., at Richmond. GOLD, 103.—28: GOLD, 102. Average rate of gold in February, 103.

MARCH 5: Beauregard takes command of the army of the Mississippi.—9: Engagement between the Monitor and

MEMORABLE EVENTS.

Merrimac, in Hampton Roads. GOLD, 101.—14: Capture of Newbern, N. C.—18: Capture of Beaufort.—Average rate of gold in March, 101.

APRIL 1: GOLD, 102.—6: Battle of Shiloh, or Pittsburg Landing.—7: Surrender of Island No. 10.—10: Surrender of Fort Pulaski. GOLD, 101.—24: Union fleet run past Forts Jackson and St. Philip. Capture of New Orleans.—25: Fort Macon surrendered.—28: Forts Jackson and St. Philip surrendered.—30: GOLD, 102. Average rate of gold in April, 101.

MAY 3: Yorktown evacuated by the Rebels. GOLD, 102.—4: Battle of Williamsburg, Va.—10: Capture of Norfolk, Portsmouth, and Gosport, Va. GOLD, 103.—26: GOLD, 104.—31: Battle of Seven Pines and Fair Oaks. GOLD, 103. Average rate of gold in May, 103.

JUNE 13: GOLD, 105.—26: Commencement of seven days' battle before Richmond. GOLD, 109.—Average rate of gold in June, 106.

JULY 1: President Lincoln calls for three hundred thousand men. Battle of Malvern Hills, and close of the seven days' struggle. GOLD, 109.—10: GOLD, 117.—11: General Halleck appointed Commander-in-Chief. GOLD, 115.—13: Battle of Murfreesboro, Tenn.—20: GOLD, 120.—25: GOLD, 114.—Average rate of gold in July, 115.

AUGUST 1: GOLD, 115.—4: President Lincoln calls for three hundred thousand nine months' troops.—9: Battle of Cedar Mountain. GOLD, 112.—21: GOLD, 116.—29: Second battle of Bull Run.—31: GOLD, 115. Average rate of gold in August, 114.

SEPTEMBER 3: GOLD, 119.—14: The battle of South Mountain. GOLD, 118.—15: Surrender of Harper's Ferry.—16: Battle of Sharpsburg. GOLD, 116.—17: Battle of Antietam. GOLD, 117.—25: GOLD, 120.—30: GOLD, 124. Average rate of gold in September, 118.

OCTOBER 3: Battle of Corinth. GOLD, 122.—4: Union fleet attack Galveston, Texas.—10: Stewart's cavalry make a raid into Pennsylvania. GOLD, 129.—15: GOLD, 137.—18: Battle of Thoroughfare Gap. GOLD, 130.—28: GOLD, 132.—Average rate of gold in October, 129.

NOVEMBER 1: GOLD, 130.—7: General McClellan relieved of the command of the Army of the Potomac by General Burnside. GOLD, 131.—11: GOLD, 133.—24: GOLD, 130.—30: GOLD, 129. Average rate of gold in November, 131.

DECEMBER 1: GOLD, 131.—4: General Banks' expedition sails from New York. GOLD, 133.—13: Battle of Fredricksburg. GOLD, 131.—16: General Banks arrives in New

MEMORABLE EVENTS.

Orleans, and relieves General Butler. GOLD, 132.—17: Baton Rouge, La., occupied by Union troops.—31: GOLD, 133. Average rate of gold in December, 132.

1863.

JANUARY 1: President Lincoln issues his Emancipation Proclamation. GOLD, 134.—11: Capture of Fort McClernand. GOLD, 140.—25: The first colored volunteers organized at Port Royal. GOLD, 150.—31: GOLD, 160. Average rate of gold in January, 145.

FEBRUARY 2: Ram Queen of the West runs the blockade at Vicksburg. GOLD, 157.—10: GOLD, 153.—19: GOLD, 164.—24: Gunboat Indianola captured near Grand Gulf, Miss. GOLD, 157.—26: GOLD, 170.—28: GOLD, 159. Average rate of gold in February, 161.

MARCH 1: GOLD, 171.—6: GOLD, 150.—10: GOLD, 163.—17: Cavalry fight at Kelly's Ford, Va. GOLD, 154.—20: Battle of Milton, Tenn.—26: GOLD, 140.—30: Battle near Somerville, Ky.—31: GOLD, 151. Average rate of gold in March, 154.

APRIL 1: GOLD, 157.—5: General Foster besieged in Washington, N. C. GOLD, 153.—8: GOLD, 146.—13: GOLD, 157.—16: Admiral Porter runs the Vicksburg blockade with eight gunboats and several transports. GOLD, 154.—20: GOLD, 149.—27: A Texan legion captured near Franklin, Tenn.—30: GOLD, 150. Average rate of gold in April, 151.

MAY 3: Battle of Chancellorsville. GOLD, 148.—7: GOLD, 155.—9: Bombardment of Port Hudson. GOLD, 150.—10: Stonewall Jackson died at Richmond.—18: General Grant invests Vicksburg.—25: GOLD, 143.—28: The first Colored Regiment from the North left Boston.—31: GOLD, 146. Average rate of gold in May, 149.

JUNE 6: Fight at Milliken's Bend. GOLD, 144.—10: GOLD, 140.—14: General Banks assaults Port Hudson, and is repulsed.—15: Rebels invade Pennsylvania. President Lincoln calls for one hundred thousand more men to repel invasion. GOLD, 149.—28: Rebels defeated at Donaldsonville, La. GOLD, 145.—Average rate of gold in June, 145.

JULY 3: Third and last day of the battle of Gettysburg, Pa.—4: Vicksburg surrenders to General Grant. GOLD, 142.—8: Surrender of Port Hudson to General Banks. GOLD, 130.—13: Commencement of the great Draft Riot in New York.—14: Draft Riot in Boston.—23: Rebel Guerilla-Chief John Morgan captured with all his men. GOLD, 127.—31: GOLD, 129. Average rate of gold in July, 130.

AUGUST 12: Robert Toombs publishes a letter exposing the bankruptcy of the Southern Confederacy. GOLD, 126.

MEMORABLE EVENTS.

—17: Grand bombardment of Fort Sumter commenced.—25: GOLD, 122.—27: Rebel John B. Floyd died at Abingdon, Va.—Average rate of gold in August, 125.

SEPTEMBER 1: GOLD, 127.—4: GOLD, 134.—6: Surrender of Fort Wagner to General Gilmore.—11: GOLD, 129.—15: The President suspends the writ of *Habeas Corpus*.—20: Battle of Chancellorsville. GOLD, 137.—28: Rebels attack General Burnside at Knoxville, and are repulsed. GOLD, 139.—Average rate of gold in September, 134.

OCTOBER 1: GOLD, 140.—6: GOLD, 147.—14: Fight at Bristow Station. Rebels defeated, and 450 prisoners taken. GOLD, 153.—17: President Lincoln calls for three hundred thousand more men. GOLD, 149.—19: Dedication of the National Cemetery at Gettysburg.—22: GOLD, 143.—28: Battle of Lookout Mountain.—29: GOLD, 148.—Average rate of gold in October 147.

NOVEMBER 1: GOLD, 146.—8: General Banks takes possession of Brazos, Blenville, and Point Isabel.—11: GOLD, 145.—21: GOLD, 154.—25: Third and last day of the battle of Chattanooga; results in the complete rout of the enemy. 30: GOLD, 149. Average rate of gold in November, 148.

DECEMBER 1: GOLD, 147.—4: Longstreet's retreat from Knoxville, Tenn. GOLD, 152.—8: President Lincoln issues his Amnesty Proclamation. GOLD, 148.—16: Major General Buford died.—22: General Corcoran killed by a fall from his horse. GOLD, 151.—29: Siege of Charleston progressing regularly.—Average rate of gold in December, 151.

1864.

JANUARY 1: GOLD, 152.—8: Commodore Storer, U. S. N., died.—12: GOLD, 154.—18: GOLD, 159.—31: GOLD, 157.—Average rate of gold in January, 155.

FEBRUARY 1: Draft ordered for five hundred thousand men.—3: GOLD, 155.—9: Capture of Jacksonville, Fla., by General Gilmore. GOLD, 159.—10: GOLD, 153.—19: GOLD, 164.—20: Fearful slaughter of Negro troops at Olustee, Fla., by the Rebels.—24: GOLD, 172.—26: Battle of Tunnel Hill. GOLD, 157.—Average rate of gold in February, 158.

MARCH 1: GOLD, 130.—6: Governor Chase withdraws his name as a candidate for the Presidency.—9: Major General Grant receives his commission as Lieutenant General from President Lincoln.—12: General Grant appointed Commander-in-Chief of the U. S. Army.—15: President Lincoln calls for two hundred thousand more men. GOLD, 162.—21: Battle of Alexandria, La.—25: GOLD, 169.—31: GOLD, 164. Average rate of gold in March, 163.

MEMORABLE EVENTS.

APRIL 8: Battle of Pleasant Hill. GOLD, 169.—12: Capture of Fort Pillow, and murder of the garrison by the Rebels.—14: GOLD, 187.—20: GOLD, 167.—24: Battle of Cane River. GOLD, 179.—25: Battle of Pine Bluff. GOLD, 182.—30: GOLD, 177. Average rate of gold in April, 174.

MAY 7: Railroad from Petersburg to Richmond cut. GOLD, 171.—10: GOLD, 168.—11: General Grant "proposes to fight it out on this line." GOLD, 176.—18: GOLD, 181.—27: Lee retreats towards Richmond.—28: Great battle between Sherman and Longstreet. GOLD, 186.—31: General Fremont nominated for the Presidency. GOLD, 190. Average rate of gold in May, 179.

JUNE 1: GOLD, 179.—7: Abraham Lincoln re-nominated for the Presidency. GOLD, 194.—10: Lexington, Ky., robbed by the guerilla John Morgan. GOLD, 198.—13: Fugitive Slave Law repealed.—17: GOLD, 195.—18: Rebels place fifty Union officers under fire at Charleston. GOLD, 198.—19: Pirate Alabama sunk by the U. S. S. Kearsarge.—22: House of Representatives resolved to abolish Slavery. GOLD, 230.—28: Conspiracy of Knights of the Golden Circle exposed. GOLD, 237.—30: GOLD, 254. Average rate of gold in June, 206.

JULY 1: GOLD, 285.—2: GOLD, 230.—8: GOLD, 176.—9: GOLD, 230.—11: GOLD, 234.—13: Rebel General Forrest defeated in five different battles in three days. GOLD, 269.—15: GOLD, 244.—18: GOLD, 268.—20: Battle of Peach Tree Creek; rebel loss 6,000. GOLD, 261.—22: Hood attacks Sherman's lines around Atlanta; Rebel loss, 20,000. GOLD, 252.—31: GOLD, 257. Average rate of gold in July, 259.

AUGUST 5: Farragut's great victory in Mobile Bay. GOLD, 261.—9: GOLD, 254.—12: Threatened invasion of the northern frontier from Canada. GOLD, 257.—21: Battle of Weldon Railroad.—23: Fort Morgan surrendered.—29: General McClellan nominated for President. GOLD, 235.—31: GOLD, 243. Average rate of gold in August, 259.

SEPTEMBER 1: General Hood evacuates Atlanta. GOLD, 247.—2: GOLD, 254.—3: GOLD, 237.—4: John Morgan, the notorious guerilla, killed, and his force dispersed.—11: GOLD, 214.—13: GOLD, 228.—19: Battle of Winchester, Va.—21: Battle of Fisher's Hill, Va. GOLD, 220.—26: GOLD, 187.—30: GOLD, 191. Average rate of gold in September, 225.

OCTOBER 7: The Pirate Florida captured by U. S. S. Wachusett. GOLD, 206.—9: GOLD, 197.—15: GOLD, 220.—18: GOLD, 206.—19: Battle of Cedar Creek.—26: GOLD, 212.—28: Rebel Ram Albemarle destroyed. GOLD, 216.—31: GOLD, 230. Average rate of gold in October, 208.

MEMORABLE EVENTS.

NOVEMBER 1: GOLD, 239.—2: GOLD, 229.—5: General Butler assumes command in New York City, to meet existing emergencies. GOLD, 244.—8: President Lincoln re-elected. General McClellan resigns his commission. GOLD, 250.—9: Sherman begins his march through Georgia. GOLD, 260.—11: GOLD, 239.—12: Ten thousand prisoners exchanged near Fort Pulaski. GOLD, 244.—19: GOLD, 224.—24: The army receive Thanksgiving dinners from home. GOLD, 218.—25: Rebel attempt to burn New York. Fifteen Hotels fired. GOLD, 216.—30: GOLD, 228. Average rate of gold in November, 233.

DECEMBER 1: GOLD, 225.—6: Ex-Secretary Chase appointed Chief Justice of the U. S. Supreme Court. GOLD, 234.—7: GOLD, 243.—19: GOLD, 211.—27: GOLD, 213.—31: GOLD, 237. Average rate of gold in December, 232.

1865

JANUARY 1: The bulkhead of the "Dutch Gap Canal" blown up without material effect. GOLD, 229.—4: GOLD, 234.—8: Major General Butler relieved from the command of the army of the James. GOLD, 226.—12: GOLD, 217.—15: Capture of Fort Fisher, Wilmington Harbor. GOLD, 219.—21: GOLD, 197.—28: GOLD, 220.—31: GOLD, 201. Average rate of gold in January, 215.

FEBRUARY 1: GOLD, 204.—3: Peace conference held at Hampton Roads, without result. GOLD, 208.—7: GOLD, 216.—11: GOLD, 204.—17: Columbia, the Capital of South Carolina, entered by the Union forces. GOLD, 205.—18: Charleston, S. C., occupied by the Union forces, and the stars and stripes hoisted over the city and Fort Sumter.—20: GOLD, 199.—21: Fort Anderson, near Wilmington, captured. GOLD, 196.—22: Wilmington captured. GOLD, 203.—Average rate of gold in February, 206.

MARCH 1: The Union army recruited at the rate of over three thousand a day, for ten days. GOLD, 200.—2: Sheridan defeated Early, and captured over a thousand of his men. GOLD, 193.—4: Abraham Lincoln and Andrew Johnson inaugurated President and Vice-President of the United States. GOLD, 200.—6: Capture of Fort White and Georgetown, S. C., announced. GOLD, 198.—10: Bill to arm Negro slaves passed the Rebel Congress. GOLD, 186.—12: Kingston, N. C., surrendered to our forces. GOLD, 188.—17: GOLD, 160.—19: Battles in the vicinity of Goldsborough, between Sherman and Johnson. GOLD, 162.—21: U. S. troops occupy Goldsborough. GOLD, 154.—25: GOLD, 169.—30: GOLD, 164. Average rate of gold in March, 179.

MEMORABLE EVENTS.

APRIL 1: Gold, 151.—2: Assault along the whole line in front of Petersburg; twelve thousand prisoners and fifty pieces of artillery captured.—3: The Union forces under General Weitzel occupy Richmond. Gold, 149.—9: Surrender of General Lee and his whole army to General Grant. Gold, 149.—12: Mobile occupied by the Union forces. Gold, 146.—14: Assassination of President Lincoln by J. Wilkes Booth, an actor, and attempted murder of W. H. Seward, Secretary of State. Gold, 145.—15: Death of President Lincoln. Andrew Johnson, Vice-President, takes the oath prescribed by the Constitution, and becomes President of the United States. General Anderson hoists the same flag over Fort Sumter which was removed by him in 1861.—17: Gold, 151.—18: Arrest of Payne, the supposed assassin of Secretary Seward. Gold, 147.—19: The funeral of President Lincoln at Washington.—21: One hundred and fifty thousand dollars reward offered for the arrest of J. Wilkes Booth. The remains of the late President leave Washington. Gold, 148.—26: J. Wilkes Booth is killed, and Harrold, an accomplice, is taken. Surrender of General Johnson and all the troops in his department to General W. T. Sherman. Gold, 150.—29: President Johnson appoints Thursday, the first day of June, as a National Fast.—30: Plot discovered to burn the city of Philadelphia. Gold, 145. Average rate of gold in April, 146.

MAY 2: President Johnson issues a Proclamation offering a reward of one hundred thousand dollars for the arrest of Jefferson Davis; twenty-five thousand dollars each for Clement C. Clay, Jacob Thompson, George N. Sanders, and Beverly Tucker; and ten thousand dollars for William C. Cleary.—3: Gold, 141.—4: President Lincoln buried in Oak Ridge Cemetery, Springfield, Ill. Dick Taylor surrenders to General Canby.—6: The Army of the Potomac triumphantly march into the late Rebel Capital. Gold, 142.—9: Commencement of the trial of the conspirators concerned in the assassination of President Lincoln.—10: Jefferson Davis captured under peculiar circumstances. Gold, 134.—15: Gold, 130.—23: Grand review of the Army of the Potomac at the National Capitol. Jefferson Davis indicted for treason; also finds lodgings prepared for him in Fortress Monroe. Gold, 132.—24: Grand review of General Sherman's army at Washington. Gold, 135.—25: The Tuscarora, having on board Alexander H. Stephens, Vice-President, and Colonel William Reagan, Postmaster General of the late Southern Confederacy, anchored off Fort Warren, Boston Harbor. Gold, 138.—26: Gold, 136.

1866.

Monday, January 1.

Wm. W. Storer Jr
24.15, Very bad cold
Izick at home
Geo gave me box of Frocks

1866.

Tuesday, January 2.

Papers come back from Washⁿ in case of, Part & Crushing Mills. I'd subscription to Natl Hist. Closeded need not go into Chancery. Saw Harry Stone, & had specul talk with him.

1866.

Wednesday, January 3.

Wrote argument about Crushing & Pulverizing Mills, & sent to Dr. Whipple. John Radwin pd \$10. Gave Geo his trunk and have to consider matter of Pierce's Steam Bore again.

1866.

Thursday, January 4.

Scully is to call & pay up
25

Recd Critcherson's model
& \$38.10 & gave it out to be
drawn. Wrote Silva
Slept at Parker House

1866.

Friday, January 5.

Letter from Silva No 276
W. Baltimore St. Balti-
more.

Finished Critcherson's Spec-
ification & gave it to him
he to bring it in tomorrow
or next day. Annie is worse
I think today.

1866.

Saturday, January 6.

Mother Annis will,

1866.

Sunday, January 7.

My dear Mother Annis
I received your letter
of the 5th inst. and was
glad to hear from
you.

1866.

Monday, January 8.

Critcherson to call
advise Annie to transfer
her stock

1866.

Tuesday, January 9.

Dr. Fay's Trust specⁿ
written

1866.

Wednesday, January 10.

Amphibia, Reptiles, etc.
at the University of California
San Francisco

1866.

Thursday, January 11.

Sent Dr. Fugate's Spun

1866.

Sunday, January 14.

Called on Dr Whipple 2 PM
He was sick didn't see him.

1866.

Monday, January 15.

1866.

Thursday, January 18.

Agnes Barker came to Ex'n
in Chief.

1866.

Friday, January 19.

2^d Repetition of Dr Whippleys
lecture
Munroe & Barker called
about a burner

1866.

Saturday, January 20.

1866.

Sunday, January 21.

Anna died 7 AM
Went to Koffing for Aunt Anna

1866.

Monday, January 22.

1866.

Tuesday, January 23.

Arrived from at 11,
 arrived in Mt Auburn

1866.

Friday, January 26.

1866.

Saturday, January 27.

Recd certificate of Kinn's
A. Woodbury not in process

1866.

Tuesday, January 30.

Sent off W.T.S. argument in ball
boxes & paddles.
Wrote to Emily for money
C. Hutchinson called

1866.

Wednesday, January 31.

Went up to Dr. Whipple's
He told me about his
new plan of amalgamator

1866.

Thursday, February 1.

Finished B. B. Moody's claim
to write to him Sacramento W. H.

1866.

Friday, February 2.

1866.

Wednesday, February 7.

Spent the day in getting up
the matter for Dr W. &
Rabbit

1866.

Thursday, February 8.

Spent 3 hours with Mr
Hessland on steam motor
Talked with Mr Whelan
1 hour on Jenkins for the
gate.

Wrote out Rabbit's a
memorandum

Also Jenkins

Also Mr Whelan's till
12 midnight

Wrote up for Dr W.

Wrote up for Dr W.

Wrote up for Dr W.

Wrote up for Dr W.

Wrote up for Dr W.

Friday, February 9.

Attended to ^{Exam 3}
 Pierce's Coaching School P. Atty.
 ✓ Shuman's Smoke House ^{Exam}
 ✓ Wells' Cart P. Atty.
 ✓ Manning's Lamp Wick P. Atty. 9
 ✓ Moody's Track Wagon, P. Atty.
 W & S Draft & Spring Wagon
 ✓ Draft Carriage & P. Atty.
 ✓ Rust Chamber 2
 Raddins' Wheel tire J. 6
 Exam in ch. 93

Kimball 10 conditions
 Winters' Building
 Argued Wells' case Feb 8 Ap.
 Argued W & S' case Feb 8

Saturday, February 10.

See Bibb abt Martin
 ✓ James H. Dr. & Spr. W. 1
 " Hedrick's Dr. & Ch.
 ✓ " J. 6 v. W. 1 in your ap.
 " Gen. Wilson's Appeal
 James 37
 James
 Crawford 3
 Hedrick #2

Rogers Tue 1836 Feb 17

1800.

Sunday, February 11.

4586

Monday, February 12.

See Decm abt Pierce &
Stevens (No 3)
Yr Bkls Martin
Sargents Times, Briggs & Kent
Hunford & Drills & Co

1866.

Tuesday, February 13.

Filed papers in
the appeal living

1866.

Wednesday, February 14.

Started for home
came back &
waited for orders

1886.

Thursday, February 15.

1886.

Friday, February 16.

Went to Capital

Saturday, February 17.

Read first paragraph
to class for action
to day & invited Comm
to dinner

Sunday, February 18.

Had Draftsman & C. Chas
to draw,

1866.

Monday, February 19.

Read Mr. Storer's letter
 sent him caveat &
 filed amendment
 went over fuel pipes
 with Spanner got it
 allowed paid for
 water motor & spray
 wheel 40 1st for on fuel
 pipes, 15 paid for prints
 to persons in Patent office
 65,

1866.

Tuesday, February 20.

Wednesday, February 24.

[illegible]

Thursday, February 22.

Col Keller and Mr. St.

1866.

Friday, February 23.

Rec'd letter telegram to
return. Got ready

1866.

Saturday, February 24.

Saw about Crawfish
Removal

1866.

Sunday, February 25.

Started for N.Y.

1866.

Monday, February 26.

Arrived in N.Y.

1866.

Tuesday, February 27.

Crown in Boston

Visited machine shop with
Dr Whipple & saw his annu-
gometer a cylinder of wood
connected with air is by
posts & to be flanged on
the edges. Partly built
Went up to Dr Whipples

1866.

Wednesday, February 28.

~~Went~~ Dr W & Mrs
called on about English pa-
tents

1866.

Thursday, March 1.

Dr Whipple & Cal stones
 Called about various
 matters Amalgamator
 & firmness. English &
 Roberts

Finished & sent Jenkins
 patent papers for Elastic
 packing.

Saw Martins Specⁿ
 and sent to Mr Morse
 for him to sign same

1866.

Friday, March 2.

Cal Stone paid me 135
 I pd Clarks 115 for office
 furniture books, &c.
 Saw Grant Schwenke
 the town at Chippewa
 portrait.

1866.

Saturday, March 3.

Went up to Mr. Whalley's. It
was too sick, for me. Left two
patients for subject for full & under
Amalgamator do. Went at Ponten
mrs. Sent off Robt. Thompson
to attend.

Went to Mr. Whalley's. It
was too sick, for me. Left two
patients for subject for full & under
Amalgamator do. Went at Ponten
mrs. Sent off Robt. Thompson
to attend.

1866.

Sunday, March 4.

Went to Mr. Whalley's. It
was too sick, for me. Left two
patients for subject for full & under
Amalgamator do. Went at Ponten
mrs. Sent off Robt. Thompson
to attend.

1866.

Wednesday, March 7.

Finished & sent off flye palings for
W. & S. Went on boat in evening.
Fathers called, went with father to
Bro. Dr. Bunk

1866.

Thursday, March 8.

Will try to do better, am disgusted with
myself and ashamed. From this day
I drink no more for one month.

1866.

Friday, March 9.

Intervius with Dr Whiffly
 went over to E Boston factory
 saw furnace being which
 too powerful, worked on
 specⁿ for English patent
 worked up groups Curbure
 Col Stone & Dr Syrus Amalgam
 also patent.

1866.

Saturday, March 10.

Dr W. Carter, has concluded
 to consolidate the two
 patents for England, he has
 only one also for Russia
 wrote specⁿ for Russian
 Imperial, & also for
 Marshall's, to make a
 new claim for use of shellac
 in the rubber, Suppd at
 Youngs Samⁿ Thomson

1866.

Sunday, March 11.

Our Church in Cym.

1866.

Monday, March 12.

Bro Knell's Patent to be in use
 strap cutting used to make the
 patterned Patent of iron & steel
 Dr. Whipple, iron & steel
 with eccentric motion & iron
 blades, and then a roller to the
 cutting to, and of iron & steel
 after Mr. P. B. Allen
 was produced, and sent off
 to B. B. Allen & Co. of
 Boston, Mass. & of course
 to be in use for the same
 machine for making the back
 exercise combined with lifting
 the motion of the machine & of course
 atty. P. B. Allen & Co. for his patent
 for Stone, sent for Knell's Patent
 also \$4. for Knell & B. B. Allen patent also
 price of copies of P. B. Allen's of \$4.

1866.

Tuesday, March 13.

At Col. Stours Office in A.M.
 Mr. Culler & invited me to dine.
 Strap cutter to be applied for.
 Wrote out Mr.'s letter of thanks.
 Aftt about Centrif. Pulp.
 Mills (winings) Read over
 Gray's Patent to him. Man
 called about belted cone pulleys
 & spinning machine. Will call
 to morrow. Saw Dr Ames he
 recommended Gwp even as
 copyist. Scully called at house
 & I wrote for him the argu-
 ment about the bounties.

1866.

Wednesday, March 14.

Read Moody's & Dyke's, D. W. & H. P.
 called. Chas.
 Sat up with Geo over Brinknell's
 machine. Letter from
 Wheeler
 Barney, Brevet & O'Brien
 called
 Sent for Wells patent Sash Co

1866.

Thursday, March 15.

Sage left card. Mr. Currier
wrote me letter. Gray's
Spencer made. Worked with Dr.
W's execution handle with him
To claim shot on its interior
Sent final for Dr. J.
Chamber. Geo. Lister m. 24
Wrote up Gray's Rifle
spending machine. Will call
to morrow. Day for Ames to
recommend. I will see
copyist. Sully called at
I wrote for him the argu-
ment about the banner.

1866.

Friday, March 16.

Answered Mr. Co. letter
Gray's Patent all night \$30

1866.

Saturday, March 17.

Sent off Lamborn's & Grays let
 Also Dr W. General & Co, also
 for Camp's & Seignons
 patents for Dr, Dr. Kiser
 for Mr. Moody, Dr. Will
 Call Monday get E. C. bar
 Patrick today
 See get Birkhoff wrote
 S. Price.

Burns pants & over \$1
 of Dicks Bros coat .33
 Bought old coat cleaned &
 up. W & S. Patent felt
 arrived.

1866.

Sunday, March 18.

1866.

Monday, March 19.

To send 1 on Gray & Co for records
 To write Jenkins, To get money of
 Stone. Finished Birknell's
 Specⁿ Wrote & enclosed money
 for Gray, Dr Whippley,
 called & we worked on fur
 race together. C

1866.

Tuesday, March 20.

Got Birknell's papers all
 ready rec'd with from W.E.
 also circular from G. L. L. L.
 Dr W & I worked on fur
 sent off model of amalgam
 ator & sent Jenkins & C
 & Bilt lace cutter in same
 box

1866.

Wednesday, March 21.

Gave Bicknells paper towels
 & was his agent of literature on
 Photography for Smyth

1866.

Thursday, March 22.

Dr Whelpley called, worked
 on furnace
 Perkins called & pd 20
 Furnace & he worked up
 at once

1866.

Friday, March 23.

Called on Col. Storer, Saw
 Mr C. Blake Had consul-
 tation about steam pump
 for desulphurizing. Worked
 on furnace with Dr. Whelp-
 ley, am to make reissue
 for Coal Storer patent &
 perhaps one other. Jenkins
 composition for valves
 allowed Mar. 21 Recd
 new clothes & changed coat
 from Jacobs. Wrote Mr.
 Blake to call tomorrow

1866.

Saturday, March 24.

To make argument about patent
 to show the opposition to Blake
 Wrote out the reissue for Storer
 Shall divide pat 1861 into two
 parts. Considered the Amoungs
 patent & came to conclusion to
 reissue as for introducing all
 reagents by steam. Worked
 on furnace with Dr. W.
 Gave 3 sheets of printer to
 Grosman to copy.

1863.

Sunday, March 25.

1866.

Tuesday, March 27.

Geo got drafts men to come tomorrow. Purman I think is nearly finished with. Told me of visit in Mills Div. I'd happen with two friends to return pipe from fan going into our side perpendicular, by gravity or current of air the two heavy material. Remote Stairs repairs letter to Blake. I am Simon & his. Content & he is to pay me \$5. Heard from Smyth & Wm John son called & said he wd pay in course of next \$25

1866.

Wednesday, March 28.

Finished & sent to Blake for examination, the draft of Col. Stairs repairs & draft of Thorough with letter of advice, postage \$8. Recd letter from Ketter with some answers to queries. Sent out the best of Purman I hope. Dr. Whelpley sick. Wrote argument on pulmonary miles & sent it off. Took Red Dicks disposition & sent that & Dr Whelpley letter to Board of Appeals. Signed very much exercised abt veto of Civil Rights Bill.

4868.

Thursday, March 29.

[illegible]

4866

Friday, March 30.

Paid Neal \$25 for Grofman
3 went to Boston in the
in afternoon to see Grofman
wherever. He didn't because
Mr. Hume wasn't there to an-
thony it. With our pamphlet
of form a little.

1860.

Monday, April 2.

Mr. Francis called about Wells' papers. Saw him after Dr. Whelply called. Collected \$5 from Col. Storer. Aim to write furnace pamphlet soon as possible. Dr. wants me to calculate about Water Motor. Mr. Gray called & gave me \$5 to send to Wash. to complete his application. Gray appn Rifle sold. Also W & S. Brightening Machine & Flyer patent. Pamphlet Phillips & Lamborn on Heat selling & Handlin on Steam Tyd all on heat. 1/4. 50

1860.

Tuesday, April 3.

Dr. Whelply called. Wrote on furnace. Read Brinkley patent. Sent Gray, Lamborn & Whelply, duplicate, also \$5 more for Gray (see Mar 17) Carver to call on Thurs day or Friday for his door lock appn. Looked over Col. Storer's ^{paper} of furnace rights & made few verbal corrections. Paid Lyman \$20

1866.

Wednesday, April 4.

Rice from Washin Gray's
 Aft. Worked on Sumner
 pamphlet also on patent
 with Dr. Geo. Picknills
 certif. (6180) 15. Wrote Cadwall
 apper. Paid Geo's man \$5
 for copying & gave him part
 of pamphlet to copy. Bot
 shirt studs & shoe buttons
 4. No word from Blake yet
 very strange.

1866.

Thursday, April 5.

Finished & sent off Cadwall apper
 & drawings. The Custom House being
 closed could not send for Washin
 also on from new

1866.

Friday, April 6.

Finished as far as possible the pamphlet and went to Worcester by rail. W. R. to Col. Stone & Mr. Jones & left it there with a few suggestions. He was at Worcester & did not return Col. Stone. Went away about 11 1/2. Got some damage & chess there at Reicharts. P. Grosman 3, on a/c

1866.

Saturday, April 7.

Sent Edwards certificate & model by mail also Bicknells model by express. Apptd Wells instant to S. Stone in Paper collar & wrote agree^t with Stone to give W. 1/4 of the patent. Worked on summer Wells told me of sewing machine fund

1866.

Sunday, April 8.

At church in AM, wrote out
S O₂ proofs W & Stone

1866.

Monday, April 9.

Have copied into a book of record
all patents of Stone & Whiffley
Got record book 9.50 Gave
Orlander Permits to Graven
to copy (2 permits) Recd
14 patents from Col Stone
3 Crushers 3 Pulv. 1 Copper mill
1 Amalgamator 2 Saddles, 1
Tilting, 1 Cut off, 1 fuel percips lift
Lefray, 1 dust chamber, sent for
Griffiths & Hies's patents 7.50 & 4
50, inquired about Griffiths &
Case no. 53435, 53440

1866.

Thursday, April 12.

Wrote specⁿ for Keene

1866.

Friday, April 13.

Dr called. Sulph acid pro
cess finished. Wrote to
Blake & Marshall

1866.

Monday, April 16.

Examined Miss Gann's
work badly done. Set to
work on coal feeding near
Chas. Critcherson will
pay in course of week.
Found I was in debt to her
50. Saw her whiskey
& saw Thane model made
for him. Told Mr Paul
about model of Sulphur
funnel, sent of Keams
Open & celebrated his
funeral.

1866.

Tuesday, April 17.

Sent off argument of Stevens
Smoke House. Miss Gann
wrote Argument of Ball Boxes
bad criticism. Got up the
WS new coal feed & found
he had changed to a bark
feed. Keams took away
his model. I worked
over the measurements
of his furnace. Told Miss
Gann to undertake the
parchment copy of D & S Wheel
she has finished the furnace
Mr Wm B Moulton wants a
patent for marking tools

7866.

Wednesday, April 18.

[illegible]

4266

Thursday, April 19.

Went to Dr Whiffles in
Evening read on. ^{on hand}
Mason called & gave
letter of objection in his Ranch
case.

1866.

Friday, April 20.

Wrote Agreement for S. A.
 Chas. forwarded Mason
 Speer & apt. to Moore &
 Keen's apt to W. C. Lin.
 Found Miss Gunn's work was
 bad. Bot parchment &
 ribbon Income out to date this
 mo 75.50. Work in all for
 W & S on furnace & auxiliary
 procefs 22 days to date.

1866.

Saturday, April 21.

Finished & sent Ribbons
 Paul Speer, Rec'd 30 furn
 Stour Pa Grosman
 \$10 Geo \$10 bot paper, 5
 wrote power for Critcher
 son wrote petitions &
 for the 3 patents for W &
 S English.

1866.

Tuesday, April 24.

Had executed 3 patents
for England & sent
Morse's & Kern's Models
1.50

1866.

Wednesday, April 25.

Read & packed elec-
tions.

1866.

Monday, April 30.

1866.

Tuesday, May 1.

Sent bill to Cal. Stems \$41
Gave him Chilean papers

1866.

Wednesday, May 2.

1866.

Thursday, May 3.

Dr. Whelpley has sold
all his inventions to
C. Weston for \$5000.

Friday, May 4.

Saw old English patents
using water coal in tapers
of blast furnace. Saw the
works & found that the air
blower & auxiliary blast
over the fire not interfere
with

Saturday, May 5.

Mr T. H. Durham called
about machine for
smelting baring. Went to
his factory saw the machine
& examined Tappan's patents
from No 1 to 65 to claim
combination of heated
cylinder with size box with crank
size roll & clearing brush
Worked on Dill's induration
Mrs W & Col Stone,

1866.

Sunday, May 6.

1866.

Monday, May 7.

Went over Paul's place and
fully again.

1866.

Tuesday, May 8.

Recd of Col. Storr \$260
 Sent \$30 exchange to Mr
 Huntington \$190.50. Paid up
 prep. of papers \$3. Perhaps
 144. recd of Underwood \$5
 Expense of travel \$2.00 at 6.35¢

1866.

Wednesday, May 9.

Finished Dr Ws. deed to Col.
 Storr of Patent & children
 to Col Storr 10. Same draft
 of agreement to him. Made ab-
 stract of patent rights - 10.
 Paid Wm & Co \$23
 Sent for Griffiths & the
 furnace patent for W
 to Storr \$10

1866.

Thursday, May 10.

Went to Brown's wedding
to his house after
got English Purser
about well underway

all + difficult ref that
W ref that of account
old travel to

1866.

Friday, May 11.

Have blocked out
the English summer
patent to day

1866.

Wednesday, May 16.

Myson gave me
 $\frac{1}{2}$ dollar 1853
 * behind eye no
 fat on shoulder

1866.

Thursday, May 17.

immersed in the mud
 of the river and then

1880.

Friday, May 18.

Chas L. G. Agreement
with Good will \$100

1880.

Saturday, May 19.

1866.

Tuesday, May 22.

Finished & sent off 6078
 Appn for Laboratory,
 Swamp & Sargents fund
 fee for trip.

1866.

Wednesday, May 23.

(faint handwriting)

1866.

Thursday, May 24.

Cenaduan

1866.

Friday, May 25.

Cenaduan
 Spent in the
 morning in the
 afternoon in the
 evening in the

1866.

Saturday, May 26.

Sent paper, letter to
Bernard in Canada,
worked on Canadian
Specimen.

1866.

Sunday, May 27.

Remained in bed
until 10 o'clock

1866.

Monday, May 28.

Worked on Canadian
Specimen

1866.

Tuesday, May 29.

Sent off W & Stairs
Humber patent to
Wether also model

1866.

Friday, June 1.

Sent Chamberlain
 word about steam
 boiler dills
 and buying 7 Howard Ave
 for 10, which in a name less
 costs 2.50

1866.

Saturday, June 2.

1866.

Thursday, June 7.

Sent off 10 lbs Canadian
sugar

1866.

Friday, June 8.

1866.

Wednesday, June 13.

Man called about collar
bottom hole.
Wrote Kasilum
" Silva

1866.

Thursday, June 14.

Recd Marshall's letter 7th
+ answered, Letter from Silva

1866.

Friday, June 15.

Up with Wadsworth & Co.
 did many little business

1866.

Saturday, June 16.

Patent the made for Jack
 Corbett ap & to self & Geo A
 Hunt of Abington (South)
 for paper collar button
 hole

1866.

Tuesday, June 19.

Tadell called & showed me
reamed with saw teeth
flutes & spiral channs

1866.

Wednesday, June 20.

Sent of Corbills Patent

1866.

Wednesday, July 11.

Interview with Dexter

1866.

Thursday, July 12.

Patent for W & S. Plaster Dredge

Copper finished

Patent for S & W Air Compressor

finished

W & S H R Stone finished

Interview with Dexter

1866.

Friday, July 13.

Holder pieces for machine
Kells for further

1866.

Saturday, July 14.

Went to Dr Whelpley's
Talked about fine screens
to be pierced by the electric
spark perhaps necessary
to shellac plates 1st

Conveyed $\frac{1}{3}$ interest in
mills & furnace impts to
Dr Stone went to see him
he was not at home

1866.

Sunday, July 15.

1866.

Monday, July 16.

Called on Dr. Stone. I
am to send to Wash. his
Prescriptions for W. H.

1866.

Tuesday, July 17.

Dr W executed his com-
mission to Col Stone
I made & sent Keen's
Paper neck tie pattern
for me \$40. sent Mr & Mrs C
agree with W & S 3.00
\$55 Keen's

1866.

Wednesday, July 18.

Amendment to Sub Camp
made & sent. \$10.
Sent Dr Stone's Apt for 3.00

1866.

Thursday, July 19.

Get a wrench

1866.

Friday, July 20.

Went to Danbom & got orders
for 2 patents for Giffen dam
It seems clear from
wrecks Down Monday
Dr. Wm. Ship cutter
about his lanceet.

1866.

Tuesday, July 31.

1866.

Wednesday, August 1.

Gave Col Stevens his
agreement with the M & M
Co & his apt to Dr. Storer

1866.

Thursday, August 2.

Wrote G. L. H. about
 12:00 A.M. Comparing given
 description & enclosing drawing

1866.

Friday, August 3.

1866.

Friday, August 10.

Power City for Hunt for
 10 SS Memo agreement
 Jas Douglas & 10 SS
 10 SS 10 SS 10 SS
 10 SS 10 SS 10 SS

1866.

Saturday, August 11.

1866.

Saturday, August 18.

Wenings Trowers
 Married LB Gaylord & C.
 Shene. Recd for Geo 45
 from W & Storrs Am to
 see them Monday.

Have Col Sloan & W. apt
 to him & Dr W & apt to
 Mrs Whelpley. Also say the
 abt Colo riv Co & Boubre
 cement the same matter
 looks promising.

Married Levi B Gaylord 25 Boston
 Coachman to Catherine J.
 Shene 18 Boston both 1st mar-
 riage

1866.

Sunday, August 19.

1866.

Wednesday, August 22.

Recd of Col Storr 885-
 150 for Geo 335 patent press
 150 for self & wife Geo 150
 paid C. H. Copey 15.
 paid Geo 5. to mother 15-

1866.

Thursday, August 23.

Bot 70 & 24 @ 7.33 £. (162.34)
 Ordered prospectus & subscription
 list printed. Bot sup. Rev Stat 5.

1866.

Thursday, August 30.

1866.

Friday, August 31.

Amend to file fuel apper
 & Power Acty. July 31
 Two new patents for Dr
 chlorine process for Cyanide
 ore, & same in revert form
 acc with spring wheel attached

1866.

Monday, September 3.

Finished 3 spears of
Pewees (2 spears) & did
one of 3rd drawings
Wrote in Dr. W's
Chlorine sweep
Ches made drawings
Dish Synges for set
ting axes. 10 Dec
with Lieberman
tomorrow

1866.

Tuesday, September 4.

See Mr. Taphlin
Nat. Taylor's petition
Write it & get Brown
& Barnes to sign
Epaullets & Shawl
11 drawings of steam at 2
18

Wednesday, September 5.

Received of Mr. J. B. ...
the sum of \$10.00
for rent of ...
this 1st day of Decr 8

Thursday, September 6.

Taylor's feet signed by
Brown & Barnes,
Call called

1866.

Friday, September 7.

1866.

Saturday, September 8.

Do not to go on w elevations
of front & North rim. Talk
of I porch & bay win
down N rim

1866.

Thursday, September 13.

Stopped in town
 Saw Geo A Whitney abt
 met C Co
 Sent off Canadian
 notice to Gayth
 20 cents

1866.

Friday, September 14.

Prepared papers in
 Lewis case
 Worked for Smees in his
 Crum case matter the
 to Mr Smees had
 agreed to take for give
 him \$100 for expenses
 of patents &c.

1866.

Saturday, October 13.

Draw for N.Y.

7866

Sunday, October 14.

1000

1866.

Monday, October 15.

In My took Curran's
afft, Saw Pilow also
Geo Barnett

1866.

Tuesday, October 16.

Came back from my

1866.

Friday, October 19.

Supper's case comes on

1866.

Saturday, October 20.

1866.

Tuesday, October 23.

Gave Miss Raymond papers
to copy. She told me something
of her history. She is a
printer, proof reader &c as
well as copyist. I was
told about songs & opera

1866.

Wednesday, October 24.

Labring Lamp in Intelligencer.

1866.

Monday, November 26.

1866.

Tuesday, November 27.

Mr. Barnes showed me model
of his invention for RR weather
for saloons, shifting plates &c

1866.

Friday, November 30.

1866.

Saturday, December 1.

Write to N.Y. about
Edwin P. Torrey of the
Firm of Smith, Torrey & Co
New York.
George Barnett

1866.

Tuesday, December 4.

1866.

Wednesday, December 5.

Mr Burns told me abt
 attaching lift in app's to
 fairbanks & scales.

Common platform scale,
 yoke on neck attached to
 floor. Lift deduct weight
 of man ham lifting pole

4866.

Monday, December 10.

affts for Comm of Patents
Paul, Reddick, Stony,
Kew.

Took affts of Paul & Rudrick
 Took two sets buttons, gave
 one set to wife Raymond,

1866.

Tuesday, December 11.

1866.

Wednesday, December 12.

Go to N.Y. on Piper's case

Edwin S. Perry 72

maiden lane

Locuston ships

formerly refrigerators

Stephen W. Smith & Smith

Perry & Co from 1846 to 72

made refrigerators / house for

mishig. from 1852 to 1855

S W Smith & Co to 1856

ice & T ice at bottom &

ventilated by opening at back

& over & under part when

2 compartments

1866.

Thursday, December 13.

Get Silver stenoscopes
of sound seeing

1866.

Friday, December 14.

Apt with T. C. Terry Hunt
at 10 A.M.

1866.

Saturday, December 15.

Left for the
to the water

1866.

Sunday, December 16.

Aptt with testimony, Bureau
at 10 A.M.

1866.

Monday, December 17.

Sent model furnace
to Canada & declarations

1866.

Thursday, December 20.

I have been thinking of you
 very much lately and wondering
 how you are getting on. I hope
 you are well and happy. I have
 been very busy lately but I
 have managed to find some time
 to write you. I have been
 thinking of you very much lately
 and wondering how you are
 getting on. I hope you are
 well and happy. I have been
 very busy lately but I have
 managed to find some time to
 write you. I have been thinking
 of you very much lately and
 wondering how you are getting
 on. I hope you are well and
 happy. I have been very busy
 lately but I have managed to
 find some time to write you.

1866.

Friday, December 21.

Order safe \$320 at
 3 mos.
 order Hazen \$23 by
 Jan 1.

1866.

Saturday, December 22.

Go to March shop to
see about Bruce's box
etc. at 10:30 AM

1866.

Sunday, December 23.

at 10:30 AM
at 11:00 AM

1866.

Monday, December 24.

Last day for testimony in
Larkin & Whelpley

1866.

Tuesday, December 25.

1866.

Memoranda.

Cases pending
 Whipple & Storrs Amalgamator
 W & Storrs Construction Pat. Mints
 W & Storrs. Leapt & C. & Pulr Mints
 Brighting Machine
 H. Jenkins Impd Value
 Curran. Drilling stone
 Wentfords Drill stock
 Briggs Hunt Tobacco cutter
 Storrs' Smoke House
 Wells. Paper Collar
 W & S. Phil proofs; Allowed
 Baker's Safety catch & Injection
 Jenkins Patent lock revised Dec 1/66
 Woodhams on water wheels in dept.
 Martine's Lamp Wick. The all new
 Wadkins' Wheel tin P. Mts, given up
 Saynts Press
 Harding Wheel P. Mts.

1866.

Memoranda.

Allowed
 B of Apprais; disposition sent
 & rejection of argument Appraised
 allowed
 argument, allowed
 Argument Allowed
 Rejected Argument
 Rejected
 allowed

Papers.

1886.

Memoranda.

B. H. Moody, Truck lock Potts
 Stinson Steam Roller
 J. Gray Rifle
 W. A. Simons Regulator
 Sanborn Bill cutter
 W. Bicknell Method of trans & return
 H. Curdill Portable lock
 W. & Stoner Amplifier
 W. B. Hanson Marking Tool
 H. H. H. Ranch Ry.

TRAFFIC MEMORANDA. 1886.

Day	Booked	Received	Shipped
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allowed.

CASH ACCOUNT JANUARY.

Date.		Received.	Paid.
1	Cash for W. Stone	24 15	
2	Dining self & 20 Cigarettes Medicine Sulso to Nat Park		3 75 1 00 25 5
3	Medicine Cash for W. Stone Pencil & paper for Geo Drinks &c	10 40 2	15 40 2
4	Critchersons mail Morse		10 5
5	Critcherson Prof of Geom Drinks Writing Paper Cigarettes	10	2 30 45
9	Map Army after		10
11	Dr. Sargent " " Pat for	5 40	15 45
		89 15	95 45

CASH ACCOUNT JANUARY.

Date.		Received.	Paid.
	Critcherson	89 15	95 45
	George		15
12	Samson		3
12-15	" " "		4
19	George	2	3
	Samson		3
	Recd of further	5	
29	22 more Salubry		25
	Cigarettes &c		5
	shd off further	3	
	22 for notes		75
		99 15	132 45
	Recd of further	8 00	
	22 for "	15	1
	bal	22 00	
		3	
		19	

CASH ACCOUNT, OF FEBRUARY.

Date.	Expend.	Received.	Paid.
1	Brown & Co. for Rent	15	1350
	B for fasten		3
2	B. H. & Co. for Stamps	40	15
	Geo.		1
			10
3	Dr Whippley & Co. for W. & S. " "		125
			125
5	W. & S.	150.	
8	Patent for Effenders to W. & S.		30.
	Final fees at Pat. off		25
			40
17	Pat. at Kirkwood		50
	Sundry effenders		178
19	Less. Paid at W. & S.	175	15
		380	384

CASH ACCOUNT. FEBRUARY.

Date.	Particulars	Received.	Paid.
18			
19			
20			
21			
22			
23			
24			
25			
26			
27			
28			
29			
30			
31			
32			
33			
34			
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86			
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88			
89			
90			
91			
92			
93			
94			
95			
96			
97			
98			
99			
100			

CASH ACCOUNT. MARCH.

Date.	Received.	Paid.
1 Cash 60 rent.		13 50
2 " " 135		
2 " 60 for Amos		115
" " " "		10
" Expenses paper & post		8 50
3 " Robt Simpson	213	
" " " "		15
" George		20
" Expenses		3
6 P. for further		4
Expenses		2
7 W. C. L. & T. Paper	110	15
" " "		15
9 Expenses		10
10 Drinking	25	
12 W. C. L. & T. Paper		4
" " " "		15
12 Cigars &c		2 30
17 40		5
	243	259 30

CASH ACCOUNT. MARCH.

Date.	Received.	Paid.
17	243	259 30
" " "	32	1
" " "	35	15
" Dr W. C. L. & T. Paper		20
" " " "		4 50
22 " " "		20
" " " "		5
" " " "		4
" " " "		3
26 " " "		1
" " " "		1
" " " "		2
" 27 " " "		4
28 " " "	25	5 00
" " " "		25
30 " " "		5
	356	356 05

CASH ACCOUNT APRIL.

Date.		Received.	Paid.
2	Wt Stone	85	
	Rent		13 50
	Shirts		12 50
	Expenses sundry		10 00
3	Studs		1
	Brickwall	40	15
	Copying		5
	Lyman		20
5	Caldwell	35	15
	Roather		8
8	Expenses Copying		15
	" " " "		15
7	Wells		5
	Expenses		4
9	Wt S. Reedbrook &c		25
14	Wt S Copying		10
10	Keene Mess Tumb	40	10
	Parchment		5
	Woody Copies		4 50
		205	189

CASH ACCOUNT APRIL.

Date.		Received.	Paid.
20	Stamps	205	189
	Museum		5
	Chalk	41	10
	Expenses Postage	5	
			10
21	Wt S	30	15
	Copying		10
	George		10
	Paper		15
24	Pd for declaration		9
	Expenses		1 50
30	Expenses		15
		281	285 50

385 3800

CASH ACCOUNT MAY

Date.	Received.	Paid.
2 Rent	13 50	
Mother	20	20
8 Expenses		7 00
Bed room	29 50	16 00
9 Expenses		2 00
Cigars		5 00
Kindwood cert.		10 00
Wash room		10 00
10 Boots		10 00
10 Cigars		3 00
19 Savings	20	20
22 W. return	20	10
Low Savings		2 30
Expenses		5 00
24 W. return	20	
Part of fee		30
Expenses		5
Windship	20	
	405	385 80

CASH ACCOUNT MAY

Date.	Received.	Paid.
	405	385 80
31 Expenses		5 20
	405	391 00
	14	

37. 8309 570
54.50
57.50

CASH ACCOUNT. JUNE.

Date.	Received	Rec-ived.	Paid.
05	10	14.00	
1	Chad	16	
	W. H. Stone	50	
	C. H. Whitehill		22.50
	Expenses —	10	
2	Reut	13.50	
7	Sent Mrs. Cull	3	
	Spent	15	
	Expenses	20	
18	Sent Cull	1.50	
	Critcherson	1	
5	Expenses to Cambridge	75	
	Cull	2.75	
16	Cull	7.50	
	W & O	50	
	Geo	20	
	mother	18.25	
17	Painter shirt & back	10	
18	Nonenue	10	
20	Crothall	37	
	Expenses	0	75
		49.50	18.75

264 24
225 75
88 50

CASH ACCOUNT. JUNE.

Date.	Received	Rec-ived.	Paid.
	189 25	154 75	
	Sent Bafett	15	
20	Silk shirts	16	
23	Geo	10	
25	Geo	10	
	Col. Stone WTS	40	
	Hat	6	
	Critcherson	1	
26	Expenses	5	
27	Savary	25	15
	Expenses		3
28	Critcherson	35	
	Jacobs	50	
	Reverend Remittances	5	
	W. A. Simons	15	
	S. C. Chase	22	7
	George	10	
29	mother	18	20
	Expenses	4	10
	Mrs. Green	10	50
	Expenses	3	
		331 25	3300

CASH ACCOUNT JULY.

Date.	Received.	Paid.
2 Jellophur	15	
Kent		13 50
5 Cigarettes &c.		3 00
Geo	10	
Critcherson		3
13 Cull		1
Simmons		5
15 Motion	5	
Copying		1 50
Simmons		5
17 Keene	140	15
Expenses		13
" " " "		3
Expenses W & L		2 50
19 Expenses copying		10
21 George	50	
R. R. Ticket		45
20 Expenses		4
Geo		25
W & L	40	
	100	138 50

CASH ACCOUNT JULY.

Date.	Received.	Paid.
23 Revenue stamps	100	138 50
Copying	75	1 00
Postage stamps		4 25
23rd Lunch to 5 days		1 00
" 6 cigars & cigarettes		6 00
Newspapers		3 00
Sundry expenses		1 00
Expenses Copying		4 00
	100 75	2 00
	160 75	

CASH ACCOUNT AUGUST.

Date.	Received.	Paid.
13	21	21
14	80	30
15	50	10
16		15
17		6
18		2
19		25
20		2
21		11
22	25	
23		10
24		11
25		15
26		15
27		2
28		6
29	189	191 50

CASH ACCOUNT. AUGUST.

Date.	Received.	Paid.
13	30	10
14	20	20
15	18	6
16	5	5
17	4 40	
18	5	5
19	2 00	
20	735	566 38
21		15
22		13
23		12
24		8
25		4
26		15 75
27		3 35
28		2
29	118	944 93

110 32 80.80

310 32 294.50

CASH ACCOUNT. SEPTEMBER.

Date.	Particulars	Received.	Paid.
	On hand	23 70	
	Rent		13 50
	Cigars		70
4	Stones for A Brown	3 50	15
	Cigars		2
	Phillips	5 15	75
	Copying		3 70
	Drawing expenses		2 75
	Breakfast		2 00
	Vanney W. put to Pat	4 50	4 50
	Call	2	1
11	Expenses		5
	Lockit		2 50
	Call		1
	St Wentworth		40
14	W & Stoner fee		15
	Expenses		5
	Breakfast		3
15	Call		3
17	Red		10
		110 32	93 8

CASH ACCOUNT. SEPTEMBER.

Date.	Particulars	Received.	Paid.
	On hand	110 32	93 80
	Microscope		12
	Geo	5	5
26	W & Stoner	2 00	
	Expenses		10
27	W & Stoner 20 each		146
	Phillips	1	
	Geo		25
	Coke		10
	Expenses		3 50
	Expenses to Wash		1 50
	See books		3
	Expenses		6
29	Cigars		4
	St Stoner fine		15
	Stiff pants		5
		310 32	324 50

CASH ACCOUNT. NOVEMBER.

Date.	Received.	Paid.
On hand	18 70	
Hat		6
Cho Hat		10
new dress		4
14 Expenses to		10
Reeffle		10
Household		13
14 From business	50	
Cash 2/10/1913		33
lent Phillips		15
Cigars to		5
Exercises		20
	68 70	128
From business see		
next month Dec 8	59 70	
	128 40	

CASH ACCOUNT. NOVEMBER.

Date.	Particulars	Received.	Paid.
1890	Jan 1		
1891	Jan 1		
1892	Jan 1		
1893	Jan 1		
1894	Jan 1		
1895	Jan 1		
1896	Jan 1		
1897	Jan 1		
1898	Jan 1		
1899	Jan 1		
1900	Jan 1		
1901	Jan 1		
1902	Jan 1		
1903	Jan 1		
1904	Jan 1		
1905	Jan 1		
1906	Jan 1		
1907	Jan 1		
1908	Jan 1		
1909	Jan 1		
1910	Jan 1		
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1996	Jan 1		
1997	Jan 1		
1998	Jan 1		
1999	Jan 1		
2000	Jan 1		
2001	Jan 1		
2002	Jan 1		

CASH ACCOUNT. DECEMBER.

Date.	Received.	Paid.
From last ac/c	40	
1 Liqueur &c		3 00
23 Sales, crifition		2 00
up air on coat		4 00
4 Circle Science		4 80
lent phillips		5
5 Critcherson		95
7 Prunkus		1 60
Sundries		5 00
Back apt me last mo		59 70
From business	90	
Subscription to R.H.C.		5
10 Sundries		5
Studs buttons &c		8
mm Penn		4
12 Cigars &c		8
Charity Bell &c		30
From business	60	
Sundries		10
Books &c		6
	150 40	157 45

CASH ACCOUNT. DECEMBER.

Date.	Received.	Paid.
	150 40	157 45
From business	65 13	
N.Y. Presents		12 00
Sundries		10
Expenses		6
To Next year		30 08
	215 53	215 53

SUMMARY OF CASH ACCOUNT.

	Received.	Paid.
JAN.	99 15	132 45
FEB.	88 00	38 5
MAR.	25 00	25 00
APR.	25 00	25 00
MAY	160 75	89 1
JUNE	331 25	33 3
JULY	160 75	160 75
AUG.	96 8	94 33
SEPT.	316 23	324 55
OCT.		
NOV.		
DEC.		

July 1 June 8/00
am out 100 catch 15 Wells for 64
misc. 25385 = 47.75 any 500 good

MEMORANDA.

Date.	allot	Dolls.	Cts.
Mar	Ours father 15 + 8 = 7	345	
"	" Geo. 42 1/2	200	band
"	" Jacobs 24	75	"
bad	Scully ours in	25	
bad	Pigeon " "	20	
bad	" 2 brotten "	20	
50/c	McQuillem " "	25	60
bad	Hunting " "	21	
bad	Horae claim	75	
good	W. A. Simons	25	
good	W. W. Ellis	15	
50/c	Sloper " "	10	
50/c	Critcherson borrowed	5	
183	" old debt	22	
	" drawing, &c	25	
	" Miss Helen Drew & Co	70	
	Cull 13 1/2	17	
	Balett 15		
	Miss G. G. G.	25	
	George	50	

MEMORANDA.

Date.		Dolls.	Cts.
Jan.	Income	54.15	
Feb.	"	115	
Mar.	"	150	
Apr.	"	90	
May	"	50	
June	"	12.5	
July	"	6.5	
Aug.	"	200	
Sept.	"	100	
Oct.	"	12.5	
Nov.	"	31.5	
Dec.	"	209	60

Income since May

1309 60

1400 15

722 75

1718 75

409 15

1718 75

MEMORANDA.

Date.		Dolls.	Cts.
Jan.	Expenses rent 13.50	13	50
Feb.	Exp. rent 13.50 taxes 10	23	50
Mar.	" " 13.50 copy 2.40	15	90
Apr.	" rent 13.50 tax 5 copy 8.40	26	80
May	" rent 13.50 copy 3.30	16	80
June	" rent 13.50 tax 20 Cts. 250 rent copy 8	38	80
July	" " 13.50 25 tax 6.25	71	50
Aug.	" rent 13.50 tax 25 tax 15 rent 5	69	75
Sept.	Expenses 3.00 copy 15.00 copy 6.50	130	
Oct.	rent 13.50 draft 10.00 copy 13.4	58	50
Nov.	tax 6.33 rent 14.50 draft 36.89	57	69
Dec.	tax 6.		

Rent 123.50

draft copy 545.89

Rev. 1718.75

taxes 363.90

Rent 123.50

black 456.50

722 29

1718.75

123.50

350 00

0.00

Date.	slip	Dolls.	Cts.
	Bill to F. G. Harris		
	Cash Mar 17 (60.00) / B.O.	20	
"	" " (60.34) B.O.	15	
"	" " (60.34) Bank Guy	25	

$$\begin{array}{r} 121.50 \\ 15\cancel{L} \\ \hline 301.50 \end{array}$$

MEMORANDA.

Date		Dolls.	Cts.
Sept 5	525		
Sept 6	13.50		
Sept 7	12		
Sept 8	19		
Sept 9	25		
Sept 10	10		
Sept 11			
Sept 12			
Sept 13			
Sept 14			
Sept 15			
Sept 16			
Sept 17			
Sept 18			
Sept 19			
Sept 20			
Sept 21			
Sept 22			
Sept 23			
Sept 24			
Sept 25			
Sept 26			
Sept 27			
Sept 28			
Sept 29			
Sept 30			

MEMORANDA.

Date.	all	Dolls.	Cts.
	Jas M. Chambers Patent Officer		
	Col Geo Killen 99 12 th St		
	Geo Horn 325 1 st Ave St. Boston		
	Capt Public Army 40 Cha st		
	Jas McQuinn 303 Bridge St Mexican		
	Flint 162 9 th St 201 21 St		
	Royal Thayer & Co Randolph		
	Shoe Straps		
	Wm B Webb 9 th St 18 1 st Ave		
	Ashton J. White Washington DC		
	Influential man with Gov		
	Chamberlain 26 N. 5 th St N.Y.		
	Wm A Doyle Mayor Albany		
	J E Sanborn 101 1 st Ave		
	Acclay & Raymond 90 1 st Ave		
8.	C. Bulce rocom 1718		

1864
7981

English Assurance \$500

" Fuel receipt 100

" Spray wheel 100

" Patent fees 250

Expenses to England 3

Spencer's lamp 25

Expenses to America model 10

Am. Patent fees 15

" " Lab lamp 15

Copies to America 10

Insurance fees 300 gold 1024

3400

1255

Lexington St. New Eagle
Eagle opposite Lexington

Miss Kate Ginn
84 Revere St
Boston

45.50
7.50
2.30
13.50
89.00
7123.1/3

Frank King
June 20 45

Paul
132 Fulton St
" "