1884

STANDARD

DIARY

No. 644

R. B. Konard
Rockport
Mass

Presented by

Hezekiah.

31

THE STANDARD DIARY

PUBLISHED FOR THE TRADE

CALENDAR.

1884.

JANUARY.

S.	M.	T.	W.	T.	F.	S.
..	..	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	..	..
..	..	..	..	..	..	..

FEBRUARY.

..	..	..	..	..	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	..
..	..	..	..	..	..	..

MARCH.

..	..	..	..	..	..	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	..	..	..	..	..

APRIL.

..	..	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	..	..	..
..	..	..	..	..	..	..

MAY.

..	..	..	..	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
..	..	..	..	..	..	..

JUNE.

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	..	..	..	..	..
..	..	..	..	..	..	..

JULY.

S.	M.	T.	W.	T.	F.	S.
..	..	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	..	..
..	..	..	..	..	..	..

AUGUST.

..	..	..	..	..	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	..	..	..	..	..	..

SEPTEMBER.

..	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	..	..	..	..
..	..	..	..	..	..	..

OCTOBER.

..	..	..	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	..
..	..	..	..	..	..	..

NOVEMBER.

..	..	..	..	..	..	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	..	..	..	..	..	..

DECEMBER.

..	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	..	..	..
..	..	..	..	..	..	..

WEIGHTS AND MEASURES.

MEASURE OF LENGTH.

4 . . In.	make 1 Hand.	3 Feet	make 1 Yard.
7.92 In.	" 1 Link.	5½ Yds.	" 1 Rod or Pole
18 . . In.	" 1 Cubit.	40 Poles	" 1 Furlong.
12 . . In.	" 1 Foot.	8 Fur.	" 1 Mile.
6 . . Ft.	" 1 Fathom.	69 1-6 Miles	make 1 Degree.

60 Geographical Miles make 1 Degree.

1760 Yards } = 1 Mile.
5280 Feet }

MEASURE OF SURFACE.

144 Square Inches make 1 Square Foot.
9 Square Feet " 1 Square Yard.
30¼ Square Yards " 1 Rod, Perch or Pole.
40 Square Rods " 1 Square Rood.
4 Square Roods " 1 Square Acre.
10 Square Chains " 1 Square Acre.
640 Square Acres " 1 Square Mile.
Gunter's Chain equal to 22 Yards or 100 Links.
272¼ Square Feet make 1 Square Rod.
43,560 Square Feet " 1 Acre.

MEASURE OF SOLIDITY.

1728 Cubic Inches make 1 Cubic Foot.
27 Cubic Feet " 1 Cubic Yard.

AVOIRDUPOIS WEIGHT.

27 11/32 Grains make 1 Drachm (dr.) or 27 11/32 Grains.
16 Drachms " 1 Ounce (oz.) or 437½ "
16 Ounces " 1 Pound (lb.) or 7000 "
28 Pounds " 1 Quarter (qr.)
4 Quarters " 1 Hundred-Weight (cwt.)
20 Cwts. " 1 Ton.
2240 Pounds " 1 Ton.

TROY WEIGHT.

24 Grains make 1 Pennyweight, or 24 Grains.
20 Pennywts. " 1 Ounce, or 480 "
12 Ounces " 1 Pound, or 5760 "

APOTHECARIES' WEIGHT.

20 Grains make 1 Scruple. | 8 Drachms make 1 Ounce.
3 Scruples " 1 Drachm. | 12 Ounces " 1 Pound.

DIAMOND WEIGHT.

16 Parts make 1 Grain (4-5ths Grain Troy.)
4 Grains " 1 Carat (3 1-5th Grains Troy)

LIQUID MEASURE.

4 Gills make 1 Pint. | 31½ Gallons make 1 Barrel.
2 Pints " 1 Quart. | 54 Gallons " 1 Hhd.
4 Quarts " 1 Gallon.

DRY MEASURE.

8 Quarts make 1 Peck. | 8 Bushels make 1 Quarter.
4 Pecks " 1 Bushel. | 36 Bushels " 1 Chaldron.

1 Bushel equal to 2815½ cubic in. nearly.

WEIGHT PER BUSHEL OF GRAIN, ETC.

The following Table shows the number of pounds per bushel required, by law or custom, in the sale of articles specified, in the several States of the Union. (Official).

States.	Barley.	Buckwheat.	Coal.	Corn, shld.	Corn Meal.	Onions.	Oats.	Potatoes.	Rye.	Wheat.	Salt.	Turnips.	Beans, wh.	Clover Sd.	Timothy.
Maine	48	48	..	56	50	52	30	60	.	60	..	50	64	..	..
N. Hampshire	..	..	..	56	50	..	30	60	56	60	..	..	60	..	..
Vermont	48	48	..	..	..	..	32	60	56	60	70	..	64	60	42
Massachusetts	48	48	..	56	50	52	32	60	56	60	..	..	..	..	..
Connecticut	..	45	..	56	..	..	28	60	56	56	..	..	..	..	..
New York	48	48	..	58	..	..	32	60	56	60	..	..	62	60	44
New Jersey	48	50	..	56	..	..	30	60	56	60	..	..	..	64	..
Pennsylvania	47	48	..	56	..	..	30	56	56	60	85	..	..	62	..
Delaware	..	..	..	56	..	..	..	..	..	60	..	..	..	..	..
Maryland	48	48	..	56	..	57	32	60	56	60	56	..	62	64	45
Dist. Columbia	47	48	..	56	48	57	32	56	56	60	50	55	62	60	45
Virginia	48	48	..	56	50	..	32	60	56	60	..	56	60	64	45
West Virginia	48	52	80	56	48	..	32	60	56	60	..	60	60	60	45
North Carolina	48	50	..	54	46	..	30	..	56	60	..	..	..	64	..
South Carolina	48	56	80	56	50	57	33	60	56	60	50	..	60	60	..
Georgia	40	..	80	56	48	75	35	56	..	60	56	..	..	60	45
Louisiana	32	..	..	56	..	..	32	..	32	60	..	..	..	..	..
Arkansas	48	52	80	56	50	57	32	60	56	60	50	..	60	60	45
Tennessee	48	50	..	56	50	56	32	60	56	60	..	..	60	..	45
Kentucky	48	52	..	56	50	57	33	56	56	60	50	..	60	60	45
Ohio	48	50	..	56	..	..	32	60	56	60	..	..	60	60	45
Michigan	48	48	80	56	..	54	32	60	56	60	56	58	60	60	45
Indiana	48	50	70	56	50	48	32	60	56	60	50	..	60	60	..
Illinois	48	52	..	56	48	57	32	60	56	60	50	..	60	60	..
Wisconsin	48	50	..	56	..	..	32	60	56	60	..	..	..	60	..
Minnesota	48	42	..	56	..	..	32	60	56	60	..	..	..	60	..
Iowa	48	52	..	56	..	57	33	60	56	60	50	..	60	60	45
Missouri	48	52	..	56	..	57	32	60	56	60	50	..	60	60	45
Kansas	50	50	..	56	50	57	32	60	56	60	50	55	60	..	45
Nebraska	48	52	..	56	50	57	34	60	56	60	50	55	60	60	45
California	50	40	..	52	..	..	32	..	54	60	..	..	..	..	..
Oregon	46	42	..	56	..	..	36	60	56	60	..	..	..	60	..

INTEREST TABLE.

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
7 "	0	0	0	0	1	1	1	1	1	1	12	1 17
8 "	0	0	0	1	1	1	1	1	1	1	13	1 33
9 "	0	0	0	1	1	1	1	1	1	2	15	1 50
10 "	0	0	1	1	1	1	1	1	2	2	17	1 67
11 "	0	0	1	1	1	1	1	1	2	2	18	1 83
12 "	0	0	1	1	1	1	1	2	2	2	20	2 00
13 "	0	0	1	1	1	1	2	2	2	2	22	2 17
14 "	0	0	1	1	1	1	2	2	2	2	23	2 33
15 "	0	1	1	1	1	2	2	2	2	3	25	2 50
16 "	0	1	1	1	1	2	2	2	2	3	27	2 67
17 "	0	1	1	1	1	2	2	2	3	3	28	2 83
18 "	0	1	1	1	2	2	2	2	3	3	30	3 00
19 "	0	1	1	1	2	2	2	3	3	3	32	3 17
20 "	0	1	1	1	2	2	2	3	3	3	33	3 33
21 "	0	1	1	1	2	2	2	3	3	4	35	3 50
22 "	0	1	1	1	2	2	3	3	3	4	37	3 67
23 "	0	1	1	2	2	2	3	3	3	4	38	3 83
24 "	0	1	1	2	2	2	3	3	4	4	40	4 00
25 "	0	1	1	2	2	3	3	3	4	4	42	4 17
26 "	0	1	1	2	2	3	3	3	4	4	43	4 33
27 "	0	1	1	2	2	3	3	4	4	5	45	4 50
28 "	0	1	1	2	2	3	3	4	4	5	47	4 67
29 "	0	1	1	2	2	3	3	4	4	5	48	4 83
1 Mon.	1	1	2	2	3	3	4	4	5	5	50	5 00
2 "	1	2	3	4	5	6	7	8	9	10	1 00	10 00
3 "	2	3	5	6	8	9	11	12	14	15	1 50	15 00
4 "	2	4	6	8	10	12	14	16	18	20	2 00	20 00
5 "	3	5	8	10	13	15	18	20	23	25	2 50	25 00
6 "	3	6	9	12	15	18	21	24	27	30	3 00	30 00
7 "	4	7	11	14	18	21	25	28	32	35	3 50	35 00
8 "	4	8	12	16	20	24	28	32	36	40	4 00	40 00
9 "	5	9	14	18	23	27	32	36	41	45	4 50	45 00
10 "	5	10	15	20	25	30	35	40	45	50	5 00	50 00
11 "	6	11	17	22	28	33	39	44	50	55	5 50	55 00
1 Year.	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
8 "	0	0	0	0	1	1	1	1	1	1	2	16
15 "	0	1	1	1	1	1	2	2	2	3	3	29
22 "	0	1	1	1	2	2	3	3	3	4	4	43
30 "	1	1	2	2	3	4	4	5	5	6	5	58
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
10 "	6	12	18	23	29	35	41	47	53	58	5 83	58 33
1 Year	7	14	21	28	35	42	49	56	63	70	7 00	70 00

RATE OF INCOME ON INVESTMENTS,

Par value being $100, bearing interest at

Price Paid.	5%	6%	7%	8%	10%
$50	10.00	12.00	14.00	16.00	20.00
55	9.09	10.90	12.72	14.55	18.18
60	8.33	10.00	11.66	13.33	16.66
65	7.69	9.23	10.76	12.30	15.38
70	7.14	8.57	10.00	11.42	14.28
75	6.66	8.00	9.33	10.66	13.35
80	6.25	7.50	8.75	10.00	12.50
82½	6.06	7.27	8.48	9.69	12.12
85	5.88	7.05	8.23	9.41	11.76
87½	5.71	6.85	8.00	9.14	11.42
90	5.55	6.66	7.77	8.88	11.11
92½	5.40	6.48	7.56	8.64	10.80
95	5.26	6.31	7.36	8.42	10.52
96	5.20	6.25	7.29	8.33	10.41
97	5.15	6.18	7.21	8.24	10.30
97½	5.12	6.15	7.17	8.20	10.25
98	5.10	6.12	7.14	8.16	10.20
99	5.05	6.06	7.07	8.08	10.10
100	5.00	6.00	7.00	8.00	10.00
101	4.95	5.94	6.93	7.92	9.90
102	4.90	5.88	6.86	7.84	9.80
103	4.85	5.82	6.79	7.76	9.70
104	4.80	5.76	6.73	7.69	9.61
105	4.76	5.71	6.66	7.61	9.52
110	4.54	5.45	6.36	7.27	9.09
115	4.34	5.21	6.08	6.95	8.69
120	4.16	5.00	5.83	6.66	8.33
125	4.00	4.80	5.60	6.40	8.00
130	3.84	4.61	5.38	6.15	7.69
135	3.70	4.44	5.18	5.92	7.40
140	3.57	4.28	5.00	5.71	7.14
145	3.44	4.13	4.82	5.51	6.89
150	3.33	4.00	4.66	5.33	6.66

TO ASCERTAIN THE LENGTH OF THE DAY AND NIGHT.

At any time of the year add 12 hours to the time of the sun's setting, and from the sum subtract the time of rising for the length of the day. Subtract the time of setting from 12 hours, and to the remainder add the time of rising next morning for the length of the night. These rules are equally true for apparent time.

RATES OF POSTAGE.

POSTAL CARDS, 1 cent each, go without further charge to all parts of the United States and Canada. Cards for foreign countries (within the Postal Union) 2 cts. each.

ALL LETTERS, to all parts of the United States and Canada, 2 cents for each half ounce or fraction thereof.

LOCAL, OR "DROP" LETTERS, that is, for the city or town where deposited, 2 cents where the carrier system is adopted, and 1 cent where there is no carrier system.

FIRST CLASS.—Letters and all other written matter, *whether sealed or unsealed*, and all other matter *sealed, nailed, sewed, tied, or fastened in any manner* so that it cannot be easily examined, 2 cents for each half ounce or fraction thereof. Postal Cards, 1 cent each *Postal Cards are unmailable* with any writing or printing on the address side, except the direction, or with anything pasted upon or attached to them.

SECOND CLASS.—Only for publishers and news agents; 2 cents per pound.

THIRD CLASS.—Printed matter, in *unsealed wrappers only* (all matter inclosed in notched envelopes must pay letter rates), 1 cent for each 2 ounces or fraction thereof, *which must be fully prepaid*. This includes books, circulars, chromos, engravings, handbills, lithographs, magazines, music, newspapers, pamphlets, photographs, proof-sheets and manuscript accompanying the same, reproductions by the electric pen, hektograph, metallograph, papyrograph, and, in short, any reproduction upon paper by any process *except handwriting and the copying press*. Limit of weight 4 lbs., except for a single book, which may weigh more.

FOURTH CLASS.—All mailable matter not included in the three preceding classes which is so prepared for mailing as to be *easily withdrawn from the wrapper* and examined. Rate, 1 cent per ounce or fraction thereof. Limit of weight, 4 lbs. Full prepayment compulsory.

REFORWARDING.—Letters will be forwarded from one post office to another upon the *written* request of the *person addressed*, without additional postage charge; but unclaimed packages *cannot be returned to the sender* until stamps are furnished to pay the return postage.

FOREIGN POSTAGE.

The following are the postal rates with Europe. The rates for letters are for the half ounce or fraction thereof, and those for newspapers for 2 ounces or fraction thereof:—

To Great Britain and Ireland, France, Spain, all parts of Germany, including Austria, Denmark, Switzerland, Italy, Russia, Norway, Sweden, Turkey (European and Asiatic), Egypt, letters 5 cents, newspapers 1 cent for each 2 ounces or fraction thereof.

To Australia, letters, via San Francisco (except to New South Wales), 5 cents; via Brindisi, 15 cents; newspapers, via San Francisco, 2 cents; via Brindisi, 4 cents. China, letters, via San Francisco, 5 cents; via Brindisi, 13 cents; 4 cents for each paper not weighing over 4 ounces. British India, Italian mail, letters 5 cents, newspapers 1 cent for 2 ounces. Japan, letters, via San Francisco, 5 cents; newspapers, 1 cent for 2 ounces.

POSTAL NOTES.

Upon payment of a fee of 3 cents each, Postal Notes for any amount under Five Dollars may be purchased at any Money-order Office, payable to bearer at any time within three calendar months from the last day of the month during which it was issued; but payable *only* at such Money-order Office as the purchaser may select or at the office of issue.

MONEY ORDERS.

For Orders not exceeding				$10	. . . .	8	cents.
Exceeding	$10	and not	exceeding	$15	.	10	"
"	15	" "	"	30	.	15	"
"	30	" "	"	40	.	20	"
"	40	" "	"	50	.	25	"
"	50	" "	"	60	.	30	"
"	60	" "	"	70	.	35	"
"	70	" "	"	80	.	40	"
"	80	" "	"	100	.	45	"

When a larger sum than $100 is required, additional Orders to make it up must be obtained.

DISTANCE AND TIME,

BY SHORTEST MAIL ROUTE,

AND DIFFERENCE OF TIME,

Between New York City and Principal Cities in the United States.

From New York City to	Distance.	Time.	Difference in Time.	
	Miles.	H. M.	H. M. S.	
Albany, N. Y.	145	4 05	0 1 6	slow.
Augusta, Me.	389	16 03	.....	
Baltimore, Md.	190	5 00	0 10 22	slow.
Boston, Mass.	217	6 21	0 11 50	fast.
Buffalo, N. Y.	522	13 35	0 19 36	slow.
Burlington, Iowa	1,108	35 20	... .	
Cairo, Ill.	1,084	41 13	0 58 10	slow.
Charleston, S. C.	804	34 45	0 23 38	slow.
Chicago, Ill.	901	26 10	0 53 58	slow.
Cincinnati, Ohio	744	22 40	0 41 44	slow.
Cleveland, "	573	19 30	0 30 10	slow.
Columbus, "	624	21 10	0 36 8	slow.
Concord, N. H.	264	10 52	.....	
Des Moines, Iowa	1,259	41 55	.....	
Detroit, Mich.	786	21 25	0 36 6	slow.
Fort Wayne, Ind.	751	25 35	.....	
Harrisburg, Pa.	183	5 50	0 11 16	slow.
Indianapolis, Ind.	811	28 00	0 48 16	slow.
Kansas City, Mo.	1,322	46 36	.....	
Leavenworth, Kan	1,348	47 22	....	
Macon, Ga.	944	46 45	....	
Memphis, Tenn.	1,165	47 00	1 5 10	slow.
Milwaukee, Wis.	988	30 20	0 55 44	slow.
Mobile, Ala.	1,235	52 25	0 59 58	slow.
Montgomery, Ala.	1,057	44 15	.....	
Montpelier, Vt.	328	13 00	.....	
Nashville, Tenn.	1,005	38 05	0 51 12	slow.
New Orleans, La.	1,375	61 27	1 3 56	slow.
Newport, R. I.	170	6 30	0 10 50	fast.
Omaha, Neb.	1,395	49 55	....	
Philadelphia, Pa.	89	2 00	0 4 35	slow.
Pittsburg, Pa.	432	12 49	0 24 4	slow.
Portland, Me.	325	13 01	0 15 10	fast.
Richmond, Va.	343	11 10	0 13 45	slow.
Sacramento, Cal.	3,169	146 25	3 3 56	slow.
S. Lake City, Utah	2,464	107 00	2 8 0	slow.
San Francisco, Cal	3,317	150 55	3 14 41	slow.
Savannah, Ga.	910	39 10	0 28 28	slow.
St. Louis, Mo.	1,050	36 25	1 4 53	slow.
St Paul, Minn.	1,305	45 40	1 16 7	slow.
Springfield, Ill.	1,010	35 20	1 2 7	slow.
Toledo, Ohio	687	24 35	.....	
Vicksburg, Miss.	1,290	62 40	.....	
Washington, D.C.	228	6 20	0 12 7	slow.
Wheeling, W. Va	497	21 25	0 27 7	slow.

POPULATION OF THE UNITED STATES.

CENSUS OF 1880.

Alabama	1,262,505	Oregon	174,768
Arkansas	802,525	Pennsylvania	4,282,891
California	864,694	Rhode Island	276,531
Colorado	194,327	South Carolina	995,577
Connecticut	622,700	Tennessee	1,542,359
Delaware	146,608	Texas	1,591,749
Florida	269,493	Vermont	332,286
Georgia	1,542,180	Virginia	1,512,565
Illinois	3,077,871	West Virginia	618,457
Indiana	1,978,301	Wisconsin	1,315,497
Iowa	1,624,615		
Kansas	996,096	Total States	49,371,340
Kentucky	1,648,690		
Louisiana	939,946	THE TERRITORIES.	
Maine	648,936		
Maryland	934,943	Alaska	—
Massachusetts	1,783,085	Arizona	40,440
Michigan	1,636,937	Dakota	135,177
Minnesota	780,773	District of Columbia	177,624
Mississippi	1,131,597	Idaho	32,610
Missouri	2,168,380	Montana	39,159
Nebraska	452,402	New Mexico	119,565
Nevada	62,266	Utah	143,963
New Hampshire	346,991	Washington	75,116
New Jersey	1,131,116	Wyoming	20,789
New York	5,082,871		
North Carolina	1,399,750	Total Territories	784,443
Ohio	3,198,062	Total U. States	50,155,783

POPULATION OF PRINCIPAL CITIES.

Cities having a population of 30,000 and upwards, according to the United States Census of 1880.

Rank.			Rank.		
21	Albany, N. Y.	90,758	38	Minneapolis, Minn.	46,887
23	Allegheny, Pa.	78,682	40	Nashville, Tenn.	43,350
49	Atlanta, Ga.	37,409	15	Newark, N. J.	136,508
7	Baltimore, Md.	332,313	26	New Haven, Conn.	62,882
5	Boston, Mass.	362,839	10	New Orleans, La.	216,090
3	Brooklyn, N. Y.	566,661	1	New York, N. Y.	1,206,299
13	Buffalo, N. Y.	155,134	51	Oakland, Cal.	34,555
31	Cambridge, Mass.	52,669	63	Omaha, Neb.	30,518
44	Camden, N. J.	41,659	34	Patterson, N. J.	51,031
36	Charleston, S. C.	49,984	2	Philadelphia, Pa.	847,170
4	Chicago, Ill.	503,185	12	Pittsburg, Pa.	156,389
8	Cincinnati, Ohio	255,139	57	Portland, Me.	31,810
11	Cleveland, Ohio	160,146	20	Providence, R. I.	104,857
32	Columbus, Ohio	51,647	41	Reading, Pa.	43,278
47	Dayton, Ohio	38,678	25	Richmond, Va.	63,600
30	Denver, Col.	35,629	22	Rochester, N. Y.	89,366
18	Detroit, Mich.	116,340	9	San Francisco, Cal.	233,959
37	Fall River, Mass.	48,961	62	Savannah, Ga.	30,709
58	Grand Rapids, Mich.	32,016	29	Scranton, Pa.	45,850
60	Harrisburg, Pa.	30,762	55	Springfield, Mass.	33,340
43	Hartford, Conn.	42,015	57	St. Joseph, Mo.	32,431
39	Hoboken, N. J.	30,999	6	St. Louis, Mo.	350,518
24	Indianapolis, Ind.	75,056	45	St. Paul, Minn.	41,473
17	Jersey City, N. J.	120,722	32	Syracuse, N. Y.	51,792
30	Kansas City, Mo.	55,785	35	Toledo, Ohio	50,137
46	Lawrence, Mass.	39,151	64	Trenton, N. J.	29,910
16	Louisville, Ky.	123,758	29	Troy, N. Y.	56,747
27	Lowell, Mass.	59,475	52	Utica, N. Y.	33,914
48	Lynn, Mass.	38,274	14	Washington, D. C.	147,293
56	Manchester, N. H.	32,630	61	Wheeling, W. Va.	30,737
54	Memphis, Tenn.	33,592	42	Wilmington, Del.	42,478
19	Milwaukee, Wis.	115,587	28	Worcester, Mass.	58,291

PRESIDENTS OF THE UNITED STATES.

No.	NAMES.	Born.	Inaugurated.	Term of Office.	Died.	Native of	Residence when elected.	Political Party.
1	George Washington	Feb. 22, 1732	April 30, 1789	8 years.....	Dec. 14, 1799	Virginia.	Virginia.	Federal.
2	John Adams.....	Oct. 30, 1735	Mar. 4, 1797	4 "	July 4, 1826	Mass.	Mass.	"
3	Thomas Jefferson...	April 2, 1743	" 4, 1801	8 "	" 4, 1826	Virginia.	Virginia.	Republican.
4	James Madison.....	Mar. 16, 1751	" 4, 1809	8 "	June 28, 1837	"	"	"
5	James Monroe.....	April 28, 1759	" 4, 1817	8 "	July 4, 1831	"	"	"
6	John Quincy Adams.	July 11, 1767	" 4, 1825	4 "	Feb. 23, 1848	Mass.	Mass.	Coalition.
7	Andrew Jackson....	Mar. 15, 1767	" 4, 1829	8 "	June 8, 1845	S. Carolina.	Tennessee.	Democrat.
8	Martin Van Buren.	Dec. 5, 1782	" 4, 1837	4 "	July 24, 1862	New York.	New York.	"
9	Wm. H. Harrison ...	Feb. 9, 1773	" 4, 1841	1 month	April 4, 1841	Virginia.	Ohio.	Whig.
10	John Tyler.....	Mar. 29, 1790	April 6, 1841	3 yrs. 11 mos.	Jan. 17, 1862	"	Virginia.	"
11	James K. Polk	Nov. 2, 1795	Mar. 4, 1845	4 years.....	June 15, 1849	N. Carolina.	Tennessee.	Democrat.
12	Zachary Taylor.....	Nov. 24, 1784	" 4, 1849	1 year 4 mos..	July 9, 1850	Virginia.	Louisiana.	Whig.
13	Millard Fillmore..	Jan. 7, 1800	July 9, 1850	2 years 8 mos.	Mar. 8, 1874	New York.	New York.	"
14	Franklin Pierce....	Nov. 23, 1804	Mar. 4, 1853	4 years.....	Oct. 8, 1869	N. Hamp.	N. Hamp.	Democrat.
15	James Buchanan....	April 23, 1791	" 4, 1857	4 "	June 1, 1868	Penn.	Penn.	"
16	Abraham Lincoln...	Feb. 12, 1809	" 4, 1861	4 yrs. 40 days.	April 15, 1865	Kentucky.	Illinois.	Republican.
17	Andrew Johnson....	Dec. 29, 1808	April 15, 1865	3 yrs. 10½ mos.	July 31, 1875	N. Carolina.	Tennessee.	"
18	Ulysses S. Grant ...	April 27, 1822	Mar. 4, 1869	8 years.....	.....	Ohio.	Illinois.	"
19	Rutherf'd B. Hayes	Oct. 4, 1822	" 5, 1877	4 "	.....	Vermont.	Ohio.	"
20	James A. Garfield..	Nov. 19, 1831	" 4, 1881	6½ months....	Sept. 19, 1881	Ohio.	"	"
21	Chester A. Arthur.	Oct. 5, 1830	Sept. 20, 1881	.....	.....	Vermont.	New York.	"

THE METRIC SYSTEM.

WEIGHTS.

Metric Denominations and values. Name.	No. Grams.	Equivalents in Denominations in use. Weight of what quantity of Avoirdupois water at maximum density.
Millier or tonneau	=1,000,000=	1 cubic meter=2204.6 pounds
Quintal	=100,000=	1 hectoliter =220.46 pounds
Myriagram	=10,000=	10 liters =22.046 pounds
Kilogram or kilo	=1,000=	1 liter =2.2046 pounds
Hectogram	=100=	1 deciliter =3.5274 ounces
Dekagram	=10=	10 c. centimet=0.3527 ounce.
Gram	=1=	1 c. centimet=15.432 grains.
Decigram	=.1=	1 c. centimet=1.543 grains.
Centigram	=.01=	10 c. millimet=0.1543 grain.
Milligram	=.001=	1 c. millimet=0.0154 grain.

MEASURES OF LENGTH.

Metric Denominations and Values.		Equivalents in Denominations in use.
Myriameter	=10,000 meters	= 6.2137 miles.
Kilometer	= 1,000 meters	= 0.62137 m. or 3,280 ft. 10 in.
Hectometer	= 100 meters	= 328 feet and 1 inch.
Dekameter	= 10 meters	= 393.7 inches.
Meter	= 1 meter	= 39.37 inches.
Decimeter	= .1 of a meter	= 3.937 inches.
Centimeter	= .01 of a meter	= 0.3937 inch.
Millimeter	=.001 of a meter	= 0.0394 inch.

MEASURES OF SURFACE.

Metric Denominations and Values.		Equivalents in Denominations in use.
Hectare	= 10,000 square meters	= 2.471 acres.
Are	= 100 square meters	= 119.5 square yards.
Centare	= 1 square meter	= 1,550 square inches.

MEASURES OF CAPACITY.

Metric Denominations and Values. Name.	S'd. Liters.	Cubic Measure.	Equivalents in Denominations in use. Dry Measure.	Wine Measure.
Kiloliter	= 1,000 =	1 cubic meter =	1.308 cubic yards =	264.17 gallo.
Hectoliter	= 100 =	1 cubic meter =	2 bush. 3.35 pks. =	26.417 gallo.
Decaliter	= 10 =	10 c. decimeters =	9 dr. quarts =	2.6417 gallo.
Liter	= 1 =	1 c. decimeter =	0.908 quart =	1.0567 quts.
Decliter	= .1 =	6.1027 cubic in. =	6.102 cubic in. =	0.845 quts.
Centiliter	= .01 =	10 c. centimeters =	0.610 cubic in. =	0.338 fluid oz.
Milliliter	= .001 =	1 c. centimeter =	0.061 cubic inch. =	0.27 fluid dr.

TIDE TABLE

FOR OBTAINING TIME OF HIGH WATER FOR PLACES ON THE EASTERN COAST OF THE UNITED STATES.

(The following values are derived from late determinations of the United States Coast Survey.)

To find the time of High Water at any of the following places, add or subtract the hours and minutes opposite the name of place in the following Table, to or from the hours and minutes of High Water at New York for the required day, as found in the *Calendar Page*.

		h.	m.
Portland, Maine	add	3	12
Portsmouth, New Hampshire	"	3	10
Newburyport, Massachusetts	"	3	9
Salem, "	"	3	0
Nantucket, "	"	4	11
Holmes Hole, "	"	3	30
Wood's Hole, S. Side,"	"	0	21
New Bedford Entrance (Dumpling Rock), Mass.	sub.	0	16
Newport, Rhode Island	"	0	28
Point Judith, "	"	0	41
Sandy Hook, New Jersey	"	0	44
Watch Hill, Rhode Island	add	0	47
Stonington, Connecticut	"	0	54
New London, "	"	1	15
New Haven, "	"	3	3
Bridgeport, "	"	2	58
Throg's Neck, New York	"	3	7
Cape May Landing, New Jersey	"	0	6
Newcastle	"	3	40
Philadelphia, Pennsylvania	sub.	6	55
Annapolis, Maryland	"	3	35
Baltimore, "	"	1	40
Richmond, Virginia	"	3	41
Hatteras Inlet, North Carolina	"	1	9
Beaufort, "	"	0	47
Charleston (C. H. Wharf), S. C.	"	0	47
Fort Pulaski (Savannah Ent.), Ga.	"	0	53
Savannah (Dry Dock Wharf), Ga.	"	0	0
St. Augustine, Florida	add	0	8
Key West, "	"	1	9
Tampa Bay (Egmont Key), Fla.	"	3	8
Cedar Keys (Depot Key), Fla.	"	5	2

INTEREST LAWS OF ALL THE STATES.

STATES & TERRITORIES.	PENALTY OF USURY.	Legal.	Special.
Alabama,	Loss of interest.	8	.....
Arizona,	No penalty.	10	No limit.
Arkansas,	" "	6	" "
California,	" "	10	" "
Colorado,	" "	10	" "
Connecticut,	Forfeiture of all interest.	7	" "
Dacotah,	" " contract.	7	18 per ct.
Delaware,	" " "	6	6 per ct.
District of Col.	" " all interest.	6	10 per ct.
Florida,	No penalty.	8	No limit.
Georgia,	Forfeiture of excess.	7	12 per ct.
Idaho,	$300 fine or imp't 6 mos. or both.*	10	24 per ct.
Illinois,	Forfeiture of all interest.	6	10 per ct.
Indiana,	" " interest and costs.	6	10 per ct.
Iowa,	" " excess.	6	10 per ct.
Kansas,	" " " over 12 per ct.	7	12 per ct.
Kentucky,	" " all interest.	6	10 per ct.
Louisiana,	" " interest.	5	8 per ct.
Maine,	No penalty.	6	No limit.
Maryland,	Forfeiture of excess.	6	6 per ct.
Massachusetts,	No penalty—6 per ct. on judg'ts.	6	No limit.
Michigan,	Forfeiture of excess.	7	10 per ct.
Minnesota,	" " " over 7 per ct.	7	12 per ct.
Mississippi,	Forfeiture of all interest.	6	10 per ct.
Missouri,	Forfeiture of all interest.	6	10 per ct.
Montana,	No penalty.	10	.....
Nebraska,	Forfeiture of all interest & costs.	10	12 per ct.
Nevada,	No penalty.	10	No limit.
N. Hampshire,	Forfeit of three times int. rec'd.	6	6 per ct.
New Jersey,	Forfeit of all interest.	7	7 per ct.
New Mexico,	No penalty.	6	12 per ct.
New York,	Forfeiture of contract.†	6	6 per ct.
North Carolina,	Forfeiture of interest.	6	8 per ct.
Ohio,	" " excess.	6	8 per ct.
Oregon,	" " prin., int. & costs.	10	12 per ct.
Pennsylvania,	" " excess, Act of 1858.	6	6 per ct.
Rhode Island,	" unless by contract.‡	6	No limit.
South Carolina,	No penalty.	10	" "
Tennessee,	Forfeit of over 6 p. c. & $100 fine.	6	10 per ct.
Texas,	No penalty.	8	No limit.
Utah,	" "	10	" "
Vermont,	Forfeit of excess on R. R. bonds.	6	7 per ct.
Virginia,	" " contract.	6	12 per ct.
Washington,	No penalty.	10	No limit.
West Virginia,	Forfeit of excess.	6	6 per ct.
Wisconsin,	" " all interest.	7	10 per ct.
Wyoming,	No penalty.	10	No limit.

* Liable to arrest for misdemeanor. † Also punishable as a misdemeanor. Banks forfeit interest only, or double the interest if charged in advance.
‡ Also 6 per cent. on judgments.

VALUES IN UNITED STATES MONEY

OF THE

PURE GOLD OR SILVER

REPRESENTING RESPECTIVELY THE MONETARY UNITS AND STANDARD COINS OF FOREIGN COUNTRIES.

The first section of the Act of March 3, 1873, provides "that the value of Foreign Coin, as expressed in the money of account of the United States, shall be that of the pure metal of such coin of standard value," and that "the values of the standard coins in circulation of the various nations of the world shall be estimated annually by the Director of the Mint, and be proclaimed on the first day of January by the Secretary of the Treasury."

The estimates of values contained in the following table are those made by the Director of the Mint, January 1st, 1883, in compliance with the above stated provisions of law.

COUNTRY.	MONETARY UNIT.	STANDARD.	VALUE.
			D. C. M.
Argentine Repub.	Peso fuerte	Gold	0 96 5
Austria	Florin	Silver	0 40 1
Austria	Florin	Gold	0 48 4
Belgium	Franc	Gold & silv.	0 19 3
Bolivia	Dollar	Gold & silv.	0 81 2
Brazil	Milreis of 1000 reis	Gold	0 54 6
British America	Dollar	Gold	1 0 0
Bogota	Peso	Gold	0 91 2
Central America	Dollar	Silver	0 93 5
Chili	Peso	Gold	0 91 2
Cuba	Peso	Gold	0 93 2
Denmark	Crown	Gold	0 26 8
Ecuador	Dollar	Silver	0 81 2
Egypt	Piaster	Gold	0 4 9
France	Franc	Gold & silv.	0 19 3
Great Britain	Pound sterling	Gold	4 86 6½
Greece	Drachma	Gold & silv.	0 19 3
German Empire	Mark	Gold	0 23 8
Hayti	Dollar	Silver	0 96 5
India	Rupee of 16 annas	Silver	0 38 6
Italy	Lira	Gold & silv.	0 19 3
Japan	Yen	Gold	0 87 6
Liberia	Dollar	Gold	1 0 0
Mexico	Dollar	Silver	0 88 2
Netherlands	Florin	Silver	0 40 2
Norway	Crown	Gold	0 26 8
Paraguay	Peso	Gold	1 0 0
Peru	Sol	Silver	0 81 2
Porto Rico	Peso	Gold	0 92 5
Portugal	Milreis of 1000 reis	Gold	1 8 0
Russia	Roubl. of 100 cop'ks	Silver	0 65 0
Sandwich Islands	Dollar	Gold	1 0 0
Spain	Pseta of 100 centim.	Gold & silv.	0 19 3
Sweden	Crown	Gold	0 26 8
Switzerland	Franc	Gold & silv.	0 19 3
Tripoli	Mahbub of 20 piast's	Silver	0 73 3
Turkey	Piaster	Gold	0 4 4
U. S. of Colombia	Peso	Silver	0 81 2
Uruguay	Patacon	Gold	0 94 8

BUSINESS LAW IN DAILY USE.

THE following compilation of business law contains the essence of a large amount of legal verbiage:

If a note is lost or stolen, it does not release the maker; he must pay it, if the consideration for which it was given and the amount can be proven.

Notes bear interest only when so stated.

Principals are responsible for the acts of their agents.

Each individual in a partnership is responsible for the whole amount of the debts of the firm, except in cases of special partnership.

Ignorance of the law excuses no one.

The law compels no one to do impossibilities.

An agreement without consideration is void.

A note made on Sunday is void.

Contracts made on Sunday cannot be enforced.

A note by a minor is void.

A contract made with a minor is void.

A contract made with a lunatic is void.

A note obtained by fraud, or from a person in a state of intoxication, cannot be collected.

It is a fraud to conceal a fraud.

Signatures made with a lead pencil are good in law.

A receipt for money is not always conclusive.

The acts of one partner bind all the rest.

"Value received," is usually written in a note, and should be, but is not necessary. If not written it is presumed by the law, or may be supplied by proof.

The maker of an "accommodation" bill or note (one for which he has received no consideration, having lent his name or credit for the accommodation of the holder) is not bound to the person accommodated, but is bound to all other parties, precisely as if there was a good consideration.

No consideration is sufficient in law if it be illegal in its nature.

Checks or drafts must be presented for payment without unreasonable delay.

Checks or drafts should be presented during business hours, but in this country, except in the case of banks, the time extends through the day and evening.

If the drawee of a check or draft has changed his residence, the holder must use due or reasonable diligence to find him.

If one who holds a check as payee or otherwise, transfers it to another, he has a right to insist that the check be presented that day, or, at farthest, on the day following.

A note indorsed in blank (the name of the indorser only written) is transferable by delivery, the same as if made payable to bearer.

If the time of payment of a note is not inserted, it is held payable on demand.

The time of payment of a note must not depend upon a contingency. The promise must be absolute.

A bill may be written upon any paper, or substitute for it, either with ink or pencil.

The payee should be distinctly named in the note, unless it is payable to bearer.

An indorsee has a right of action against all whose names were on the bill when he received it.

If the letter containing a protest of non-payment be put into the post office, any miscarriage does not affect the party giving notice.

Notice of protest may be sent either to the place of business or of residence of the party notified.

The holder of a note may give notice of protest either to all the previous indorsers or only to one of them; in case of the latter he must select the last indorser, and the last must give notice to the last before him, and so on. Each indorser must send notice the same day or the day following. Neither Sunday or legal holiday is to be counted in reckoning the time in which notice is to be given.

The loss of a bill or note is not sufficient excuse for not giving notice of protest.

If two or more persons as partners are jointly liable on a note or bill, due notice to one of them is sufficient.

If a note or bill is transferred as security, or even as payment of a pre-existing debt, the debt revives if the bill or note be dishonored.

An indorsement may be written on the face or back.

An indorser may prevent his own liability to be sued by writing "without recourse," or similar words.

All claims which do not rest upon a seal or judgment must be sued within six years from the time when they arise.

Part payment of a debt which has passed the time of statutory limitation revives the whole debt, and the claim holds good for another period of six years from the date of such partial payment.

A verbal promise to pay, made without conditions, is generally held as sufficient to revive a claim otherwise shut out by the law of limitation.

If, when a debt is due, the debtor is out of the State, the "six years," do not begin to run until he returns. If he afterward leave the State, the time forward counts the same as if he remained in the State.

An oral agreement must be proved by evidence. A written agreement proves itself. The law prefers written to oral evidence because of its precision.

No evidence may be introduced to contradict or vary a written contract; but it may be received in order to explain it when such contract is in need of explanation.

SHORT METHOD
FOR CALCULATING INTEREST.

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

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

EXAMPLE—INTEREST on $50 for 30 days at 4%. 50 x .30 = 15.00, which divided by 90 = 16⅔ cents—the required result.

FESTIVALS AND FASTS.

Epiphany	Jan. 6
Septuagesima Sunday	Feb. 10
Quinquagesima—Shrove Sunday	Feb. 24
Ash Wednesday	Feb. 27
First Sunday in Lent	Mar. 2
St. Patrick	Mar. 17
Palm Sunday	April 6
Good Friday	April 11
Easter Sunday	April 13
Low Sunday	April 20
Rogation Sunday	May 18
Ascension Day—Holy Thursday	May 22
Pentecost—Whit Sunday	June 1
Trinity Sunday	June 8
Corpus Christi	June 12
St John Baptist	June 24
Michælmas Day	Sept. 29
St. Andrew	Nov. 30
First Sunday in Advent	Nov. 30
Christmas Day	Dec. 25

CHRONOLOGICAL CYCLES.

Dominical Letters	F. E.
Epact	3
Lunar Cycle, or Golden Number	4
Solar Cycle	17
Roman Indiction	12
Julian Period	6597

THE SEASONS.

Vernal Equinox,	March 20,	0h. A. M.
Summer Solstice,	June 20,	8h. P. M.
Autumnal Equinox,	Sept. 22,	10h. A. M.
Winter Solstice,	Dec. 21,	5h. A. M.

Given in Washington time.

ECLIPSES IN THE YEAR 1884.

In the year 1884 there will be five Eclipses; three of the Sun and two of the Moon.

I. A SMALL PARTIAL ECLIPSE OF THE SUN, March 27. Invisible. Visible to northern Europe, and to a portion of the North Polar Sea.

II. A TOTAL ECLIPSE OF THE MOON. April 10, Visible, in a greater or lesser degree, to North and South America, Asia, Australia, and Pacific Ocean. Occurring as follows:—(The Moon setting more or less eclipsed.)

	BOSTON.	NEW YORK.	CHICAGO.
Moon enters Penumbra	3h. 57m. M.	3h. 43m. M.	2h. 51m. M.
Moon enters Shadow....	5h. 8m. M.	4h. 56m. M.	4h. 2m. M.
Total Eclipse begins.....	Invisible.	Invisible.	5h. 10m. M.

III. A PARTIAL ECLIPSE OF THE SUN, April 25. Invisible. Visible to southern extremities of South America and Africa, and intervening Atlantic Ocean.

IV. A TOTAL ECLIPSE OF THE MOON, October 4. Visible to Europe, Asia, Africa, South America, and Atlantic Ocean; and partly so to the eastern coast of North America. Occurring as follows: — (The Moon rising more or less eclipsed.)

	BOSTON.	NEW YORK.	CHICAGO.
Total Eclipse ends.....	6h. 5m. A.	5h. 57m A.	Invisible.
Moon leaves Shadow ...	7h. 5m. A.	6h. 57m A.	5h. 50m. A.
Moon leaves Penumbra	8h. 4m. A.	7h. 52m A.	6h. 58m. A.

V. A PARTIAL ECLIPSE OF THE SUN, October 18. Invisible east of Utah. Visible to the Pacific Coast, Siberia, and intermediate Ocean.

MORNING AND EVENING STARS.

MERCURY will be visible as Evening Star about January 4, April 25, August 23, and December 17; and as Morning Star about February 13, June 12, and October 4.

VENUS will be Evening Star till July 11; then Morning Star the rest of the year.

JUPITER will be Morning Star till January 19; then Evening Star till August 7; and Morning Star again the rest of the year.

MOON'S PHASES.	BOSTON.	NEW YORK.
FIRST QUARTER..	5d. 4h. 51m. A.	5d. 4h. 39m. A.
FULL MOON.....	12d. 10h. 43m. M.	12d. 10h. 31m. M.
LAST QUARTER ...	20d. 0h. 39m. M.	20d. 0h. 27m. M.
NEW MOON.....	28d. 0h. 17m. M.	28d. 0h. 5m. M.

BOSTON & CHICAGO.						N. YORK & PHILA.					
D. of M.	Day of W'k.	SUN R.&S. H. M.		MOON R.&S. H. M.		BOST. TIDE. H. M.	D. of M.	SUN R.&S. H. M.		MOON R.&S. H. M.		N. Y. TIDE. H. M.
1	TU.	r7	30	8	14	1 11	1	r7	25	8	16	10 17
2	WE.	s4	39	9	19	1 54	2	s4	44	9	20	10 58
3	TH.	r7	30	10	25	2 38	3	r7	25	10	25	11 44
4	FR.	s4	41	11	33	3 23	4	s4	46	11	32	0 9
5	SA.	r7	30	MORN.		4 13	5	r7	25	MORN.		1 0
6	♋	s4	43	0	42	5 10	6	s4	48	0	40	1 56
7	MO.	r7	30	1	51	6 13	7	r7	25	1	48	2 59
8	TU.	s4	45	3	0	7 20	8	s4	50	2	56	4 5
9	WE.	r7	29	4	8	8 28	9	r7	24	4	4	5 12
10	TH.	s4	47	5	13	9 30	10	s4	52	5	9	6 16
11	FR.	r7	29	6	12	10 30	11	r7	24	6	8	7 15
12	SA.	s4	49	RISES.		11 23	12	s4	54	RISES.		8 4
13	♋	r7	28	6	26	.....	13	r7	23	6	29	8 54
14	MO.	s4	51	7	33	0 31	14	s4	56	7	35	9 40
15	TU.	r7	27	8	37	1 16	15	r7	23	8	38	10 22
16	WE.	s4	54	9	39	1 58	16	s4	58	9	39	11 2
17	TH.	r7	26	10	40	2 41	17	r7	22	10	39	11 45
18	FR.	s4	56	11	39	3 22	18	s5	1	11	37	0 7
19	SA.	r7	25	MORN.		4 5	19	r7	21	MORN.		0 52
20	♋	s4	59	0	36	4 54	20	s5	3	0	34	1 40
21	MO.	r7	24	1	32	5 46	21	r7	20	1	30	2 32
22	TU.	s5	1	2	28	6 40	22	s5	5	2	24	3 26
23	WE.	r7	23	3	22	7 37	23	r7	18	3	18	4 21
24	TH.	s5	3	4	14	8 32	24	s5	8	4	10	5 17
25	FR.	r7	21	5	3	9 25	25	r7	17	4	59	6 12
26	SA.	s5	6	5	49	10 15	26	s5	10	5	45	7 1
27	♋	r7	20	6	30	11 2	27	r7	15	6	27	7 45
28	MO.	s5	8	SETS.		11 45	28	s5	12	SETS.		8 29
29	TU.	r7	18	7	8	0 6	29	r7	14	7	10	9 14
30	WE.	s5	11	8	16	0 49	30	s5	15	8	17	9 56
31	TH.	r7	16	9	24	1 32	31	r7	12	9	24	10 37

February 1884

MOON'S PHASES.	BOSTON.	NEW YORK.
First Quarter..	4d. 1h. 13m. M.	4d. 1h. 1m. M.
Full Moon.....	11d. 0h. 4m. M.	10d. 11h. 52m. A.
Last Quarter...	18d. 10h. 28m. A.	18d. 10h. 16m. A.
New Moon.....	26d. 1h. 51m. A.	26d. 1h. 39m. A.

BOSTON & CHICAGO.					N. YORK & PHILA.			
D. of M.	Day of W'k.	Sun R.&S. H. M.	Moon R.&S. H. M.	Bost. Tide. H. M.	D. of M.	Sun R.&S. H. M.	Moon R.&S. H. M.	N. Y. Tide. H. M.
1	Fr.	r7 15	10 33	2 17	1	r7 11	10 32	11 22
2	Sa.	s5 15	11 42	3 3	2	s5 18	11 40	.....
3	S	r7 13	morn.	3 53	3	r7 9	morn.	0 40
4	Mo.	s5 18	0 50	4 51	4	s5 21	0 47	1 38
5	Tu.	r7 10	1 58	5 56	5	r7 7	1 54	2 42
6	We.	s5 20	3 2	7 6	6	s5 23	2 58	3 51
7	Th.	r7 8	4 1	8 14	7	r7 5	3 57	4 58
8	Fr.	s5 23	4 53	9 17	8	s5 26	4 49	6 3
9	Sa.	r7 6	5 38	10 13	9	r7 2	5 35	6 59
10	S	s5 25	6 19	11 2	10	s5 28	6 16	7 45
11	Mo.	r7 3	rises.	11 45	11	r7 0	rises.	8 28
12	Tu.	s5 28	7 22	0 6	12	s5 31	7 23	9 13
13	We.	r7 0	8 24	0 47	13	r6 58	8 24	9 53
14	Th.	s5 31	9 24	1 27	14	s5 33	9 23	10 30
15	Fr.	r6 58	10 23	2 6	15	r6 55	10 21	11 8
16	Sa.	s5 33	11 21	2 45	16	s5 36	11 18	11 50
17	S	r6 55	morn.	3 26	17	r6 53	morn.	0 12
18	Mo.	s5 36	0 17	4 13	18	s5 38	0 14	1 0
19	Tu.	r6 52	1 12	5 4	19	r6 50	1 8	1 50
20	We.	s5 38	2 4	6 0	20	s5 40	2 0	2 46
21	Th.	r6 49	2 54	6 59	21	r6 47	2 50	3 44
22	Fr.	s5 41	3 41	7 57	22	s5 43	3 37	4 42
23	Sa.	r6 46	4 24	8 54	23	r6 44	4 20	5 39
24	S	s5 43	5 4	9 46	24	s5 45	5 1	6 32
25	Mo.	r6 43	5 42	10 35	25	r6 41	5 40	7 20
26	Tu.	s5 46	sets.	11 21	26	s5 48	sets.	8 3
27	We.	r6 40	7 9	.....	27	r6 38	7 9	8 48
28	Th.	s5 48	8 19	0 25	28	s5 50	8 18	9 33
29	Fr.	r6 37	9 30	1 9	29	r6 35	9 28	10 17
..	.....	.....	.....	.....	..	.....	.....	.....
..	.....	.....	.....	.....	..	.....	.....	.....

March 1884

MOON'S PHASES.	BOSTON.	NEW YORK.
First Quarter..	4d. 8h. 49m. M.	4d. 8h. 37m. M.
Full Moon.....	11d. 2h. 56m. A.	11d. 2h. 44m. A.
Last Quarter...	19d. 6h. 29m. A.	19d. 6h. 17m. A.
New Moon.....	27d. 1h. 3m. M.	27d. 0h. 51m. M.

BOSTON & CHICAGO.					N. YORK & PHILA.			
D. of M.	Day of W'k.	Sun R.&S. H. M.	Moon R.&S. H. M.	Bost. Tide. H. M.	D. of M.	Sun R.&S. H. M.	Moon R.&S. H. M.	N. Y. Tide. H. M.
1	Sa.	r6 35	10 40	1 57	1	r6 34	10 37	11 3
2	S	s5 52	11 49	2 45	2	s5 53	11 45	11 55
3	Mo.	r6 32	morn.	3 38	3	r6 31	morn.	0 24
4	Tu.	s5 54	0 55	4 38	4	s5 55	0 51	1 25
5	We.	r6 28	1 56	5 45	5	r6 28	1 52	2 31
6	Th.	s5 57	2 49	6 54	6	s5 57	2 45	3 39
7	Fr.	r6 25	3 35	8 0	7	r6 24	3 31	4 45
8	Sa.	s5 59	4 17	8 59	8	s6 0	4 14	5 45
9	S	r6 22	4 54	9 52	9	r6 21	4 52	6 38
10	Mo.	s6 1	5 26	10 38	10	s6 2	5 25	7 23
11	Tu.	r6 18	rises.	11 20	11	r6 18	rises.	8 1
12	We.	s6 4	7 12	11 58	12	s6 4	7 11	8 43
13	Th.	r6 15	8 11	0 16	13	r6 15	8 9	9 21
14	Fr.	s6 6	9 9	0 54	14	s6 6	9 7	9 59
15	Sa.	r6 12	10 6	1 32	15	r6 11	10 3	10 35
16	S	s6 8	11 2	2 13	16	s6 8	10 58	11 16
17	Mo.	r6 8	11 55	2 53	17	r6 8	11 51	.....
18	Tu.	s6 10	morn.	3 38	18	s6 11	morn.	0 25
19	We.	r6 5	0 45	4 27	19	r6 5	0 41	1 14
20	Th.	s6 13	1 32	5 21	20	s6 13	1 28	2 8
21	Fr.	r6 1	2 16	6 21	21	r6 1	2 12	3 6
22	Sa.	s6 15	2 57	7 21	22	s6 15	2 54	4 6
23	S	r5 58	3 35	8 20	23	r5 58	3 32	5 4
24	Mo.	s6 17	4 10	9 14	24	s6 17	4 8	6 0
25	Tu.	r5 54	4 45	10 6	25	r5 55	4 44	6 52
26	We.	s6 19	5 20	10 55	26	s6 19	5 20	7 37
27	Th.	r5 51	sets.	11 40	27	r5 51	sets.	8 23
28	Fr.	s6 22	8 24	0 2	28	s6 21	8 21	9 11
29	Sa.	r5 47	9 37	0 50	29	r5 48	9 34	10 0
30	S	s6 24	10 46	1 39	30	s6 23	10 42	10 49
31	Mo.	r5 44	11 49	2 32	31	r5 45	11 45	11 42

MOON'S PHASES.	BOSTON.	NEW YORK.
First Quarter..	2d. 4h. 33m. A.	2d. 4h. 21m. A.
Full Moon.....	10d. 7h. 0m. M.	10d. 6h. 48m. M.
Last Quarter...	18d. 11h. 11m. M.	18d. 10h. 59m. M.
New Moon.....	25d. 10h. 13m. M.	25d. 10h. 1m. M.

	BOSTON & CHICAGO.					N. YORK & PHILA.			
D. of M.	Day of W'k.	Sun R.&S. H. M.	Moon R.&S. H. M.	Bost. Tide. H. M.	D. of M.	Sun R.&S. H. M.	Moon R.&S. H. M.	N. Y. Tide. H. M.
1	Tu.	r5 42	morn.	3 26	1	r5 43	morn.	0 12
2	We.	s6 27	0 45	4 26	2	s6 26	0 41	1 13
3	Th.	r5 39	1 34	5 31	3	r5 40	1 30	2 17
4	Fr.	s6 30	2 17	6 36	4	s6 28	2 14	3 22
5	Sa.	r5 35	2 55	7 38	5	r5 36	2 53	4 23
6	S	s6 32	3 28	8 34	6	s6 30	3 26	5 18
7	Mo.	r5 32	3 59	9 23	7	r5 33	3 58	6 9
8	Tu.	s6 34	4 29	10 8	8	s6 32	4 29	6 54
9	We.	r5 28	4 58	10 52	9	r5 30	4 59	7 35
10	Th.	s6 36	rises.	11 29	10	s6 34	rises.	8 11
11	Fr.	r5 25	7 56	.....	11	r5 27	7 53	8 51
12	Sa.	s6 38	8 52	0 24	12	s6 37	8 49	9 30
13	S	r5 22	9 47	1 3	13	r5 24	9 43	10 10
14	Mo.	s6 41	10 39	1 44	14	s6 39	10 35	10 48
15	Tu.	r5 19	11 27	2 26	15	r5 21	11 23	11 30
16	We.	s6 43	morn.	3 9	16	s6 41	morn.	.....
17	Th.	r5 15	0 11	3 56	17	r5 18	0 7	0 43
18	Fr.	s6 45	0 52	4 47	18	s6 43	0 48	1 34
19	Sa.	r5 12	1 30	5 44	19	r5 15	1 27	2 30
20	S	s6 47	2 6	6 44	20	s6 45	2 4	3 30
21	Mo.	r5 9	2 40	7 43	21	r5 12	2 39	4 28
22	Tu.	s6 50	3 14	8 40	22	s6 47	3 14	5 25
23	We.	r5 6	3 48	9 35	23	r5 9	3 49	6 21
24	Th.	s6 52	4 24	10 28	24	s6 49	4 26	7 13
25	Fr.	r5 3	sets.	11 18	25	r5 6	sets.	8 1
26	Sa.	s6 54	8 24	.....	26	s6 51	8 20	8 47
27	S	r5 0	9 33	0 32	27	r5 3	9 29	9 45
28	Mo.	s6 56	10 36	1 25	28	s6 53	10 32	10 36
29	Tu.	r4 58	11 31	2 19	29	r5 1	11 27	11 29
30	We.	s6 59	morn.	3 13	30	s6 55	morn.	.....
..	.....	.....	.....	.....	..	.....	.....	.....

MOON'S PHASES.	BOSTON.	NEW YORK.
First Quarter..	2d. 1h. 23m. M.	2d. 1h. 11m. M.
Full Moon.....	9d. 11h. 23m. A.	9d. 11h. 11m. A.
Last Quarter...	18d. 0h. 11m. M.	17d. 11h. 59m. A.
New Moon.....	24d. 5h. 52m. A.	24d. 5h. 40m. A.
First Quarter..	31d. 0h. 12m. A.	31d. 0h. 0m. A.

	BOSTON & CHICAGO.					N. YORK & PHILA.			
D. of M.	Day of W'k.	Sun R.&S. H. M.	Moon R.&S. H. M.	Bost. Tide. H. M.	D. of M.	Sun R.&S. H. M.	Moon R.&S. H. M.	N. Y. Tide. H. M.
1	Th.	r4 55	0 17	4 9	1	r4 58	0 14	0 56
2	Fr.	s7 1	0 56	5 8	2	s6 57	0 53	1 55
3	Sa.	r4 52	1 31	6 8	3	r4 56	1 29	2 54
4	S	s7 3	2 3	7 7	4	s6 59	2 2	3 52
5	Mo.	r4 49	2 32	8 0	5	r4 53	2 32	4 45
6	Tu.	s7 5	3 1	8 50	6	s7 2	3 2	5 35
7	We.	r4 47	3 31	9 36	7	r4 51	3 33	6 22
8	Th.	s7 7	4 2	10 19	8	s7 4	4 4	7 5
9	Fr.	r4 45	4 33	11 0	9	r4 49	4 36	7 43
10	Sa.	s7 9	rises.	11 39	10	s7 6	rises.	8 21
11	S	r4 42	8 34	.....	11	r4 46	8 30	9 3
12	Mo.	s7 12	9 25	0 37	12	s7 8	9 21	9 44
13	Tu.	r4 40	10 11	1 18	13	r4 44	10 7	10 24
14	We.	s7 14	10 52	2 0	14	s7 9	10 48	11 4
15	Th.	r4 38	11 30	2 43	15	r4 42	11 27	11 50
16	Fr.	s7 16	morn.	3 28	16	s7 11	morn.	0 14
17	Sa.	r4 36	0 5	4 16	17	r4 41	0 2	1 4
18	S	s7 18	0 39	5 10	18	s7 13	0 37	1 56
19	Mo.	r4 34	1 12	6 7	19	r4 39	1 11	2 53
20	Tu.	s7 20	1 44	7 7	20	s7 15	1 44	3 52
21	We.	r4 32	2 18	8 8	21	r4 37	2 19	4 52
22	Th.	s7 22	2 55	9 7	22	s7 17	2 57	5 52
23	Fr.	r4 31	3 37	10 5	23	r4 36	3 40	6 51
24	Sa.	s7 24	sets.	11 0	24	s7 18	sets.	7 43
25	S	r4 29	8 18	11 52	25	r4 34	8 14	8 36
26	Mo.	s7 25	9 17	0 18	26	s7 20	9 13	9 31
27	Tu.	r4 28	10 9	1 11	27	r4 33	10 5	10 22
28	We.	s7 27	10 54	2 4	28	s7 22	10 51	11 13
29	Th.	r4 27	11 32	2 55	29	r4 32	11 30	.....
30	Fr.	s7 29	morn.	3 46	30	s7 23	morn.	0 32
31	Sa.	r4 26	0 5	4 39	31	r4 31	0 4	1 26

MOON'S PHASES.	BOSTON.	NEW YORK.
FULL MOON.....	8d. 3h. 5m. A.	8d. 2h. 53m. A.
LAST QUARTER...	16d. 9h. 50m. M.	16d. 9h. 38m. M.
NEW MOON.....	23d. 0h. 49m. M.	23d. 0h. 37m. M.
FIRST QUARTER..	30d. 1h. 31m. M.	30d. 1h. 19m. M.

BOSTON & CHICAGO.						N. YORK & PHILA.			
D. of M.	Day of W'k.	SUN R.&S. H. M.	MOON R.&S. H. M.	BOST. TIDE. H. M.		D. of M.	SUN R.&S. H. M.	MOON R.&S. H. M.	N. Y. TIDE. H. M.
1	S	r4 25	0 36	5 33		1	r4 31	0 35	2 19
2	MO.	s7 31	1 6	6 27		2	s7 26	1 6	3 13
3	TU.	r4 25	1 35	7 21		3	r4 30	1 36	4 6
4	WE.	s7 32	2 4	8 13		4	s7 27	2 6	4 57
5	TH.	r4 24	2 35	9 1		5	r4 29	2 38	5 47
6	FR.	s7 34	3 10	9 48		6	s7 28	3 13	6 34
7	SA.	r4 23	3 48	10 32		7	r4 29	3 52	7 17
8	S	s7 35	RISES.	11 14		8	s7 29	RISES.	7 56
9	MO.	r4 23	8 9	11 54		9	r4 28	8 5	8 38
10	TU.	s7 36	8 52	0 14		10	s7 30	8 48	9 21
11	WE.	r4 22	9 32	0 54		11	r4 28	9 29	10 1
12	TH.	s7 37	10 9	1 36		12	s7 31	10 6	10 41
13	FR.	r4 22	10 43	2 19		13	r4 28	10 41	11 23
14	SA.	s7 38	11 15	3 2		14	s7 32	11 14	.....
15	S	r4 22	11 46	3 47		15	r4 28	11 46	0 34
16	MO.	s7 38	MORN.	4 38		16	s7 33	MORN.	1 24
17	TU.	r4 22	0 18	5 34		17	r4 28	0 19	2 21
18	WE.	s7 39	0 52	6 36		18	s7 34	0 54	3 21
19	TH.	r4 23	1 30	7 39		19	r4 28	1 33	4 24
20	FR.	s7 40	2 12	8 44		20	s7 34	2 15	5 29
21	SA.	r4 23	3 1	9 45		21	r4 29	3 5	6 32
22	S	s7 40	3 58	10 44		22	s7 35	4 2	7 28
23	MO.	r4 24	SETS.	11 38		23	r4 29	SETS.	8 21
24	TU.	s7 40	8 46	0 4		24	s7 35	8 43	9 16
25	WE.	r4 24	9 27	0 55		25	r4 30	9 24	10 5
26	TH.	s7 40	10 4	1 44		26	s7 35	10 2	10 50
27	FR.	r4 25	10 37	2 31		27	r4 31	10 36	11 37
28	SA.	s7 40	11 8	3 17		28	s7 35	11 8	0 2
29	S	r4 26	11 38	4 3		29	r4 31	11 39	0 50
30	MO	s7 40	MORN.	4 53		30	s7 35	MORN.	1 40
..	.....	.....	.....	.....		..	.....	.....	.....

MOON'S PHASES.	BOSTON.	NEW YORK.
FULL MOON.....	8d. 5h. 26m. M.	8d. 5h. 14m. M.
LAST QUARTER...	15d. 4h. 55m. A.	15d. 4h. 43m. A.
NEW MOON.....	22d. 8h. 10m. M.	22d. 7h. 58m. M.
FIRST QUARTER..	29d. 5h. 17m. A.	29d. 5h. 5m. A.

BOSTON & CHICAGO.						N. YORK & PHILA.			
D. of M.	Day of W'k.	SUN R.&S. H. M.	MOON R.&S. H. M.	BOST. TIDE. H. M.		D. of M.	SUN R.&S. H. M.	MOON R.&S. H. M.	N. Y. TIDE. H. M.
1	TU.	r4 27	0 8	5 45		1	r4 32	0 10	2 31
2	WE.	s7 40	0 39	6 38		2	s7 34	0 41	3 24
3	TH.	r4 28	1 12	7 33		3	r4 33	1 15	4 18
4	FR.	s7 40	1 47	8 25		4	s7 34	1 51	5 10
5	SA.	r4 29	2 27	9 16		5	r4 35	2 31	6 2
6	S	s7 39	3 12	10 3		6	s7 33	3 16	6 49
7	MO.	r4 30	4 1	10 50		7	r4 36	4 5	7 33
8	TU.	s7 38	RISES.	11 32		8	s7 33	RISES.	8 14
9	WE.	r4 32	8 10	.....		9	r4 38	8 7	8 58
10	TH.	s7 37	8 45	0 32		10	s7 32	8 43	9 39
11	FR.	r4 33	9 18	1 13		11	r4 39	9 16	10 19
12	SA.	s7 36	9 50	1 55		12	s7 31	9 49	10 59
13	S	r4 35	10 21	2 38		13	r4 40	10 21	11 44
14	MO.	s7 35	10 54	3 22		14	s7 30	10 55	0 7
15	TU.	r4 36	11 29	4 11		15	r4 41	11 31	0 58
16	WE.	s7 34	MORN.	5 7		16	s7 29	MORN.	1 54
17	TH.	r4 38	0 8	6 11		17	r4 43	0 11	2 56
18	FR.	s7 32	0 53	7 19		18	s7 28	0 57	4 4
19	SA.	r4 40	1 44	8 29		19	r4 45	1 48	5 12
20	S	s7 31	2 42	9 32		20	s7 26	2 46	6 19
21	MO.	r4 42	3 47	10 32		21	r4 46	3 51	7 16
22	TU.	s7 29	SETS.	11 24		22	s7 25	SETS.	8 7
23	WE.	r4 44	8 0	.....		23	r4 48	7 58	8 56
24	TH.	s7 28	8 35	0 34		24	s7 23	8 34	9 44
25	FR.	r4 45	9 7	1 19		25	r4 50	9 7	10 25
26	SA.	s7 26	9 38	2 2		26	s7 21	9 38	11 6
27	S	r4 47	10 8	2 45		27	r4 52	10 9	11 50
28	MO.	s7 23	10 39	3 27		28	s7 19	10 41	0 13
29	TU.	r4 49	11 11	4 13		29	r4 54	11 14	1 0
30	WE.	s7 21	11 46	5 2		30	s7 17	11 49	1 49
31	TH.	r4 51	MORN.	5 57		31	r4 56	MORN.	2 43

MOON'S PHASES.	BOSTON.	NEW YORK.
FULL MOON.....	6d. 6h. 22m. A.	6d. 6h. 10m. A.
LAST QUARTER...	13d. 10h. 24m. A.	13d. 10h. 12m. A.
NEW MOON.....	20d. 5h. 10m. A.	20d. 4h. 58m. A.
FIRST QUARTER..	28d. 10h. 58m. M.	28d. 10h. 46m. M.

BOSTON & CHICAGO						N. YORK & PHILA.			
D. of M.	Day of W'k.	SUN R.&S. H. M.	MOON R.&S. H. M.	BOST. TIDE. H. M.	D. of M.	SUN R.&S. H. M.	MOON R.&S. H. M.	N. Y. TIDE. H. M.
1	FR.	r4 52	0 25	6 54	1	r4 57	0 29	3 39
2	SA.	s7 18	1 8	7 50	2	s7 14	1 12	4 34
3	☩	r4 54	1 55	8 45	3	r4 58	1 59	5 30
4	MO.	s7 15	2 46	9 35	4	s7 12	2 50	6 21
5	TU.	r4 57	3 42	10 23	5	r5 0	3 46	7 8
6	WE.	s7 13	RISES.	11 8	6	s7 9	RISES.	7 50
7	TH.	r4 59	7 19	11 49	7	r5 2	7 17	8 32
8	FR.	s7 10	7 54	0 9	8	s7 7	7 53	9 16
9	SA.	r5 1	8 26	0 49	9	r5 4	8 26	9 56
10	☩	s7 8	8 58	1 31	10	s7 4	8 59	10 36
11	MO.	r5 3	9 32	2 15	11	r5 6	9 34	11 19
12	TU.	s7 5	10 10	3 0	12	s7 1	10 13	.....
13	WE.	r5 5	10 52	3 51	13	r5 8	10 55	0 38
14	TH.	s7 2	11 39	4 49	14	s6 59	11 43	1 36
15	FR.	r5 7	MORN.	5 55	15	r5 10	MORN.	2 41
16	SA.	s6 59	0 33	7 6	16	s6 56	0 37	3 51
17	☩	r5 9	1 33	8 16	17	r5 12	1 37	5 0
18	MO.	s6 56	2 38	9 19	18	s6 53	2 42	6 5
19	TU.	r5 11	3 45	10 15	19	r5 14	3 48	7 1
20	WE.	s6 53	SETS.	11 5	20	s6 50	SETS.	7 48
21	TH.	r5 14	7 5	11 49	21	r5 16	7 4	8 32
22	FR.	s6 50	7 37	0 9	22	s6 47	7 37	9 16
23	SA.	r5 16	8 9	0 50	23	r5 18	8 10	9 57
24	☩	s6 47	8 40	1 31	24	s6 44	8 42	10 35
25	MO.	r5 18	9 12	2 12	25	r5 20	9 15	11 15
26	TU.	s6 43	9 46	2 53	26	s6 41	9 49	.....
27	WE.	r5 20	10 23	3 37	27	r5 22	10 27	0 23
28	TH.	s6 40	11 4	4 25	28	s6 38	11 8	1 12
29	FR.	r5 22	11 48	5 17	29	r5 24	11 52	2 3
30	SA.	s6 37	MORN.	6 14	30	s6 35	MORN.	3 0
31	☩	r5 24	0 37	7 13	31	r5 26	0 41	3 58

MOON'S PHASES.	BOSTON.	NEW YORK.
FULL MOON.....	5d. 6h. 12m. M.	5d. 6h. 0m. M.
LAST QUARTER...	12d. 3h. 32m. M.	12d. 3h. 20m. M.
NEW MOON.....	19d. 4h. 53m. M.	19d. 4h. 41m. M.
FIRST QUARTER..	27d. 5h. 37m. M.	27d. 5h. 25m. M.

BOSTON & CHICAGO.						N. YORK & PHILA.			
D. of M.	Day of W'k.	SUN R.&S. H. M.	MOON R.&S. H. M.	BOST. TIDE. H. M.	D. of M.	SUN R.&S. H. M.	MOON R.&S. H. M.	N. Y. TIDE. H. M.
1	MO.	r5 25	1 31	8 9	1	r5 27	1 35	4 54
2	TU.	s6 32	2 29	9 4	2	s6 30	2 32	5 49
3	WE.	r5 27	3 30	9 53	3	r5 29	3 33	6 39
4	TH.	s6 28	4 32	10 40	4	s6 27	4 34	7 25
5	FR.	r5 29	RISES.	11 24	5	r5 31	RISES.	8 5
6	SA.	s6 25	6 59	.....	6	s6 24	7 0	8 50
7	☩	r5 32	7 34	0 26	7	r5 33	7 35	9 34
8	MO.	s6 22	8 11	1 9	8	s6 20	8 13	10 17
9	TU.	r5 34	8 52	1 56	9	r5 35	8 55	11 2
10	WE.	s6 18	9 38	2 45	10	s6 17	9 42	11 55
11	TH.	r5 36	10 30	3 37	11	r5 37	10 34	0 23
12	FR.	s6 14	11 27	4 36	12	s6 14	11 31	1 24
13	SA.	r5 38	MORN.	5 44	13	r5 39	MORN.	2 30
14	☩	s6 11	0 29	6 54	14	s6 10	0 33	3 40
15	MO.	r5 40	1 34	8 0	15	r5 41	1 37	4 45
16	TU.	s6 7	2 40	9 0	16	s6 7	2 43	5 45
17	WE.	r5 42	3 45	9 53	17	r5 43	3 47	6 40
18	TH.	s6 4	4 50	10 41	18	s6 4	4 51	7 25
19	FR.	r5 44	SETS.	11 22	19	r5 45	SETS.	8 4
20	SA.	s6 0	6 39	.....	20	s6 0	6 40	8 46
21	☩	r5 46	7 10	0 22	21	r5 47	7 12	9 28
22	MO.	s5 57	7 44	1 1	22	s5 57	7 47	10 6
23	TU.	r5 49	8 20	1 41	23	r5 49	8 23	10 44
24	WE.	s5 53	8 59	2 22	24	s5 54	9 3	11 26
25	TH.	r5 51	9 42	3 3	25	r5 51	9 46	.....
26	FR.	s5 50	10 29	3 49	26	s5 50	10 33	0 35
27	SA.	r5 53	11 20	4 40	27	r5 53	11 24	1 27
28	☩	s5 46	MORN.	5 36	28	s5 47	MORN.	2 22
29	MO.	r5 55	0 15	6 32	29	r5 55	0 19	3 18
30	TU.	s5 43	1 14	7 31	30	s5 43	1 17	4 16
..	.....	.....	.....	.....	..	.....	.....	.....

MOON'S PHASES.	BOSTON.	NEW YORK.
FULL MOON	4d. 5h. 16m. A.	4d. 5h. 4m. A.
LAST QUARTER...	11d. 9h. 45m. M.	11d. 9h. 33m. M.
NEW MOON.....	18d. 7h. 47m. A.	18d. 7h. 35m. A.
FIRST QUARTER..	27d. 0h. 10m. M.	26d. 11h. 58m. A.

	BOSTON & CHICAGO.					N. YORK & PHILA.			
D. of M.	Day of W'k.	SUN R.&S. H. M.	MOON R.&S. H. M.	BOST. TIDE. H. M.	D. of M.	SUN R.&S. H. M.	MOON R.&S. H. M.	N. Y. TIDE. H. M.
1	WE.	r5 57	2 15	8 28	1	r5 57	2 17	5 12
2	TH.	s5 39	3 19	9 19	2	s5 40	3 20	6 5
3	FR.	r6 0	4 25	10 9	3	r5 59	4 25	6 55
4	SA.	s5 36	5 34	10 57	4	s5 37	5 33	7 40
5	S	r6 2	RISES.	11 41	5	r6 1	RISES.	8 24
6	MO.	s5 33	6 48	0 3	6	s5 33	6 51	9 13
7	TU.	r6 4	7 33	0 50	7	r6 3	7 37	10 1
8	WE.	s5 29	8 25	1 40	8	s5 30	8 29	10 49
9	TH.	r6 6	9 21	2 32	9	r6 5	9 25	11 43
10	FR.	s5 26	10 21	3 27	10	s5 27	10 25	0 13
11	SA.	r6 9	11 25	4 26	11	r6 7	11 29	1 14
12	S	s5 23	MORN.	5 32	12	s5 24	MORN.	2 18
13	MO.	r6 11	0 30	6 37	13	r6 9	0 33	3 22
14	TU.	s5 19	1 36	7 39	14	s5 21	1 38	4 23
15	WE.	r6 14	2 41	8 35	15	r6 11	2 42	5 21
16	TH.	s5 16	3 44	9 26	16	s5 18	3 44	6 12
17	FR.	r6 16	4 46	10 12	17	r6 14	4 45	6 58
18	SA.	s5 13	5 46	10 55	18	s5 15	5 44	7 38
19	S	r6 18	SETS.	11 34	19	r6 16	SETS.	8 17
20	MO.	s5 10	6 18	.....	20	s5 12	6 21	8 57
21	TU.	r6 20	6 56	0 32	21	r6 18	7 0	9 38
22	WE.	s5 7	7 37	1 11	22	s5 9	7 41	10 16
23	TH.	r6 23	8 22	1 52	23	r6 20	8 26	10 56
24	FR.	s5 4	9 11	2 35	24	s5 6	9 15	11 40
25	SA.	r6 25	10 4	3 19	25	r6 23	10 8	0 4
26	S	s5 1	11 1	4 5	26	s5 4	11 4	0 52
27	MO.	r6 28	MORN.	4 57	27	r6 25	MORN.	1 44
28	TU.	s4 58	0 0	5 53	28	s5 1	0 3	2 39
29	WE.	r6 30	1 1	6 50	29	r6 27	1 3	3 35
30	TH.	s4 56	2 4	7 48	30	s4 59	2 5	4 32
31	FR.	r6 33	3 10	8 44	31	r6 30	3 10	5 28

MOON'S PHASES.	BOSTON.	NEW YORK.
FULL MOON	3d. 3h. 53m. M.	3d. 3h. 41m. M.
LAST QUARTER...	9d. 6h. 28m. A.	9d. 6h. 16m. A.
NEW MOON.....	17d. 1h. 28m. A.	17d. 1h. 16m. A.
FIRST QUARTER..	25d. 5h. 32m. A.	25d. 5h. 20m. A.

	BOSTON & CHICAGO.					N. YORK & PHILA.			
D. of M.	Day of W'k.	SUN R.&S. H. M.	MOON R.&S. H. M.	BOST. TIDE. H. M.	D. of M.	SUN R.&S. H. M.	MOON R.&S. H. M.	N. Y. TIDE. H. M.
1	SA.	r6 34	4 19	9 37	1	r6 31	4 18	6 23
2	S	s4 52	5 30	10 30	2	s4 55	5 28	7 15
3	MO.	r6 36	RISES.	11 20	3	r6 33	RISES.	8 1
4	TU.	s4 49	6 14	.....	4	s4 53	6 18	8 54
5	WE.	r6 39	7 10	0 35	5	r6 36	7 14	9 47
6	TH.	s4 47	8 11	1 27	6	s4 50	8 15	10 38
7	FR.	r6 41	9 16	2 21	7	r6 38	9 20	11 31
8	SA.	s4 45	10 23	3 15	8	s4 48	10 26	0 0
9	S	r6 44	11 29	4 12	9	r6 41	11 31	0 58
10	MO.	s4 43	MORN.	5 11	10	s4 46	MORN.	1 58
11	TU.	r6 46	0 34	6 11	11	r6 43	0 35	2 56
12	WE.	s4 41	1 37	7 9	12	s4 44	1 38	3 54
13	TH.	r6 49	2 39	8 4	13	r6 45	2 39	4 49
14	FR.	s4 39	3 39	8 55	14	s4 43	3 38	5 40
15	SA.	r6 52	4 38	9 41	15	r6 47	4 36	6 27
16	S	s4 37	5 36	10 25	16	s4 41	5 34	7 10
17	MO.	r6 54	6 32	11 7	17	r6 50	6 29	7 50
18	TU.	s4 35	SETS.	11 46	18	s4 40	SETS.	8 29
19	WE.	r6 56	6 18	0 5	19	r6 52	6 22	9 12
20	TH.	s4 34	7 6	0 45	20	s4 38	7 10	9 52
21	FR.	r6 59	7 57	1 27	21	r6 55	8 1	10 31
22	SA.	s4 33	8 51	2 8	22	s4 37	8 54	11 12
23	S	r7 1	9 48	2 51	23	r6 57	9 51	11 57
24	MO.	s4 32	10 47	3 34	24	s4 36	10 49	0 20
25	TU.	r7 4	11 48	4 21	25	r6 59	11 49	1 8
26	WE.	s4 31	MORN.	5 13	26	s4 36	MORN.	1 59
27	TH.	r7 6	0 51	6 9	27	r7 1	0 51	2 55
28	FR.	s4 30	1 57	7 8	28	s4 35	1 56	3 53
29	SA.	r7 8	3 5	8 8	29	r7 3	3 3	4 53
30	S	s4 29	4 16	9 7	30	s4 34	4 14	5 52

MOON'S PHASES.	BOSTON.	NEW YORK.
FULL MOON.....	2d. 2h. 15m. A.	2d. 2h. 3m. A.
LAST QUARTER...	9d. 6h. 46m. M.	9d. 6h. 34m. M.
NEW MOON.....	17d. 8h. 40m. M.	17d. 8h. 28m. M.
FIRST QUARTER..	25d. 8h. 37m. M.	25d. 8h. 25m. M.

BOSTON & CHICAGO.					N. YORK & PHILA.			
D. of M.	Day of W'k.	SUN R.&S. H. M.	MOON R.&S. H. M.	BOST. TIDE. H. M.	D. of M.	SUN R.&S. H. M.	MOON R.&S. H. M.	N. Y. TIDE. H. M.
1	Mo.	r7 10	5 28	10 4	1	r7 5	5 25	6 50
2	Tu.	s4 28	RISES.	11 1	2	s4 33	RISES.	7 44
3	We.	r7 12	5 50	11 54	3	r7 7	5 54	8 38
4	Th.	s4 28	6 56	0 21	4	s4 33	7 0	9 34
5	Fr.	r7 14	8 6	1 14	5	r7 9	8 9	10 24
6	Sa.	s4 28	9 16	2 7	6	s4 33	9 19	11 15
7	S	r7 16	10 24	2 58	7	r7 11	10 26	.....
8	Mo.	s4 28	11 29	3 49	8	s4 33	11 30	0 35
9	Tu.	r7 18	MORN.	4 42	9	r7 13	MORN.	1 29
10	We.	s4 28	0 32	5 37	10	s4 33	0 32	2 23
11	Th.	r7 20	1 33	6 33	11	r7 15	1 32	3 19
12	Fr.	s4 28	2 33	7 28	12	s4 33	2 31	4 13
13	Sa.	r7 21	3 31	8 20	13	r7 16	3 28	5 5
14	S	s4 29	4 27	9 9	14	s4 34	4 24	5 54
15	Mo.	r7 23	5 22	9 55	15	r7 18	5 18	6 41
16	Tu.	s4 29	6 16	10 40	16	s4 34	6 12	7 25
17	We.	r7 24	SETS.	11 22	17	r7 19	SETS.	8 4
18	Th.	s4 29	5 52	.....	18	s4 35	5 56	8 46
19	Fr.	r7 25	6 45	0 22	19	r7 20	6 49	9 28
20	Sa.	s4 31	7 41	1 2	20	s4 36	7 44	10 8
21	S	r7 26	8 39	1 42	21	r7 21	8 41	10 46
22	Mo.	s4 32	9 39	2 24	22	s4 37	9 41	11 27
23	Tu.	r7 27	10 40	3 4	23	r7 22	10 41	.....
24	We.	s4 33	11 42	3 49	24	s4 38	11 42	0 35
25	Th.	r7 28	MORN.	4 38	25	r7 23	MORN.	1 25
26	Fr.	s4 34	0 46	5 33	26	s4 39	0 45	2 19
27	Sa.	r7 29	1 53	6 33	27	r7 23	1 51	3 19
28	S	s4 35	3 3	7 38	28	s4 41	3 0	4 23
29	Mo.	r7 29	4 13	8 43	29	r7 24	4 9	5 27
30	Tu.	s4 37	5 22	9 45	30	s4 42	5 18	6 31
31	We.	r7 30	6 27	10 45	31	r7 24	6 23	7 29

Ther. TUES. JAN. 1, 1884 Wea.

Went to bed at
2. A.M. —

Cloudy. Hoping rain —

Called on Mrs
Henry Clark who
returns, moving her
end "Longs to go" —

Very full of people
in the Evening —
Reading G. Rogers
Army Songs —
Sold amount
to $46.00 —
calls
Wm Blatchford
Mr Whipple
Mr Appleton
Mr Cleaves

New year Prayer
meeting 9.30
A.M. 35 present —

cold –
A. H. Lass
Am Dr. Haskell

Milk –	2,25 –
Hose	1,00
Mostrem	,55 –
Circle	1,14
S. Bts	,38
Broom	,70

very rainy –
went to Free
Circle at
Andrew D. Clarks

Clear & cold –
Mrs Howard &
Jay Morrill visited
Schools –
Paid Jamie Soules
50 ct – for distributing
personal letter –
Left home – not
well – & Clara
& I Evening –
with Mag Chronicle &
Advocate

8°. 7.30 A.M. Fair
Calls
Mrs. J. Butman
Mrs. S. Webster
Mr. B. Gammage
Eben Gott.
John ~~Pitter~~ –
May Morrill near
home –

Prep Lecture. Subject. Help of God.

Found Jno A. Potter dead a close of meeting. He died in his seat at its beginning noiselessly ~~without~~ morning

Took remains to his Lons house

Funeral of David Knights Aged 84 at 2 p.m.
Calls
Albert Pitter
Eben Gotts

Below
3° Communion
Richard P. Mills
wife & Sister
& he received
by letter.
at
Home. Rendering
account unto God.
Rochester
Communion.
Epiphany X- Thursday
Stars shall gleam
Hearts shall pour-

Olio "New Start"
at Kent Hall

Funeral of John
A. Potter at
1-30 p.m.

15 at Prayer Meeting
in Ladies
~~Parlour~~ Room

65. at Union
Meeting in
Tremont-

17. at Vestry

1.00 at U. Br. meeting

Funeral of
Lizzie Conley
Pilcoe aged 4

Mr Conly paid 1.00
for house –

Rev & Mrs Davis
were here for night

13 at Vestry

1.00 at U. P.
meeting

Coll
Mrs Henry Clark

Mr Mason Lec
G.Y.M.C.A. Ed
Union meeting 150
~~200~~. present –
33 at P. Core
Bro Clark went with
me –
22 at Ladies Room
Gloucester
Calls
Fra Andrews
Neh Hopper Cards 1,25.
Y.M.C.A. Rooms
Rev Mr Clark Calls

Rain

P.M. 9.
Evening 80.

~~A sermon~~
Personal Righteousness

Congregations
Calls –
Mr Rollins
Redfield Gram. Co
Mr R. Lich

Snow

Call. Amos
Rowe –
Pch. meeting 10 –
Evening – 65

Sermon Salvation

Rev G. Mazz
Newton Theol Sem
assisted

Beautiful

A.M. P. Core
P.M. Same Text
Evening P. Core
Union meeting
at N.M.E. Church
Rev. Gideon Mazz Bap
preached –

Lovely good
congregations
call –
Mr. Rollins
Rochester Gram. Co
Mrs R. sick

Sent J. J. Tyler
Check for butter
$11,90 25 cts
lb. 4 pennies 15
47 lbs 42
Jab - 0 15
,72

96 pcs. medley in
boiler - (10) -

Sent 13-88 6 Cases
per Mrs J. S. Grover
Henry Dennis
Jos Boyleell
A. L. Clark
William Porter
A. L. Hyelly
add
J. Hogh. 2.50
Gorham Mund
Mrs Jabez Rose 50

Mrs A. E. Brooks
sent me 20¢
on account

W. R. Hatch 2.80
Cmpt

Mrs A B Neeman 75
to Apr 1. Stop

Annual Ch
meeting —
30 present
Dea. C. W. Fore
Ch " " J. "
Bros J. A. Appleton
" "
Read list of
absent members

Standing Com:
Deacons —
A. L. Clark
A. Bryant
J. A. Appleton
Sis. R. B. Dale
Sis. Martha B. Allen

Went with Declan
& Rubie to
Gloucester & visited
Bro Brooks family
(Fri) — Bad cold

A. L. C. went to
Ebenezer for me

Mr Dorman of L.
Cove very sick —

I hear that a
deed has been
executed conveying
chapel to the
Society of the Pr.
Church & - at
Pt. Cove
$18. to be paid for
insurance
75. cts for recording
deed -
Letters - Dr. J. O. Lizke
M. C. Eaton - Dec
J. Pitcomb
paid Kidder .86
" W. Dennis .34
" Rubber .25

Answd. Eaton letter
Dizzy head
56 at Pr meeting

Stormy Day
did not go
out -
Bad cold

Ther. SUN. JAN. 20, 1884 Wea.

Did not go
out - to ch.
meeting - Stormy -
Bad creek -
New year
S.S. Concert
Gen out

Rec from Owen
of Leeds product
at P. Cro $5,00 -
walked

Mr Marshall
read sermon

Ther. MON. JAN. 21, 1884 Wea.

At home

At home
3 tons of coal
15.75
Balance 25
$16.00
Paid Anonymous
bill –

D. J. Jarr 1 ton
Stove coal $8.00

6 at young
People's Meeting

At
took tea at
Mrs Netherton
with Mr Plumer
& wife & Mr Cross

Stormy - All
Home

Chas wrote me
from Washington
I replied

Deane wrote me
about Patent

Rev. J. O. Fisher
wrote a good
letter

At Home
Stormy -

35 at Prayer
meeting -

Adjd Ch
meeting
Treasurers Report

Comm Sick
appointed same
as last year
Mrs Howard
Chas Dade
Mr H. Dennis
Mrs Sea Foster
Mrs Leighton
Mrs Allen Smith Jr

Ther. SAT. JAN. 26, 1884 Wea.

Mrs H & children
in Boston
buying cloaks

Ther. SUN. JAN. 27, 1884 Wea.

A. M. & T. M.
"I know that
there be Biggerstaff"
for meeting this
Evening
Choir

113. in S.S
at Rockport

Helen Ellen 2
Rollie neat
to Hampton 2
J to B Intro
Quill for Record
church ~~Refused~~
$4.50. Noyes –
Sam Burkham
Small. Jos Cook
Hazen of Auburn
dale –
Club at Salem
Non Conformist
of England
J. Linton Bell
of Marblehead –
Home at 11 –

Called at Everett –

Calls. + Lord (Sick)
Emma Kallahan
at Mrs Rowes –
Mrs Welch
Mrs Rollins
Mr Borman

Married Eben
Rowe & Annie
L. Carles 3th –
At meeting – Annie
& Annie N. Lizzie
Tagler Mr N & wife
Jennie Noble
Mabel & Alice Giles
Nellie Richardson
Edie Gott – (10)

Cally-
Mrs Noble
Mrs H. Clark
"~~Good Bye~~"

Letter from
Frank- saying
he was absent
to join Keyes &
Co Lottaca

Jan. 31-

15 at P. Cove
very muddy-
Call-
Mr Henry Clark
Good Bye
C. P. W-

Mrs Eliza Norwood Clark
died at 10-15 A.M.
aged - 74-
Call
Mr Henry Clark
Mrs Farr
Mrs Lucifer
Mrs
Mrs Gott-

Wrote to Frankie

Cold Evening 25
at Fr. meeting-
very sweet & solemn

Prayer for Lida
Vickerson

Rourke bruised
his head at
F
No money
in Treas- of
Parish

See previous page

Sent Cash
$2.50 for W.G.A.

Sent 2$ to
Mrs Edw Abbott
32 Rutland St
Boston
for "Refuge"

Rec'd B.N. Sent.
one 60.$ I had
sent Cash 20.
David 3.0$
now Mrs Ne 10$

Calls
Jno Bateman Jr.
Henry Clark
Mrs Lyman Cobb
Mrs J. C. Frame
Mrs. Mary Sanders

Go at Mrs Bartlett
Mamie 21
Give her picture
frame $1.20

6. at T. Meeting
at 6-30-
Rehearsal at
7-30-

A-M. J. & Ele

Thou shalt not

kill -

Evening meeting

Small - Read

Sol Phelps - on

Retribution

Rev Mr Wright

on Peace with

war

Funeral of Mrs

Henry Clark

at Music

Church

Sum Norton

Mrs Maria A.
Millet died
Aged. 64. Sick
one week of Pneumonia
Joined church
Dec 3. 1837
just 16 years after
Mr Clark - 16 years
younger -
calls
Mr Millett
Mr Hooper
Mrs Noyes

Paid "Review"
2 $

Rain Storm
very smooth $
Paid Lora 3.80
Lora Otis 6.10
Lora sub to Advance
& Miss Herald
from E. D. Nichols
$3.50 paid -
Letter from Prof
Farr. Otis &c

At Fast Day
meeting Gloucester
p m. Fr at Bro
Clarks - Rev L Whiting D.D.
preaching
at Train at
our church evening
Pd. Soc. ~~$3.75~~ $3.25
One 7 $ cap 1.25
$2 per Sabbath -

Not fairly clouded
Noted in Cellar

Funeral of Chas.
Millett

Calls

Mr Mills
Mr Thompson

Sen at Grove
meeting - muddy
walk -

Large attendance
at Fair -

Mrs Lydia Brown
died in Salem

Joined the Church
1858

Cold Storm
Mobt. Gay Howard
Visit Laughton &
his Mother

Funeral of Mrs
Lydia Brown
aged 80 at the
Tabernacle Lass
House - Main St

Calls
Eben Millett
Lewis Nickerson
John Allen

7 at Leaders
meeting -

Rev C. R. Moor
Universalist
who married
O. O. H. & E. A. W.
Portland Maine
1855 - went to Pl. Cove
with me -

Good Audience
at Pl. Cove

Fair at Rockport

Sermon on Women

W. M. C. A. Meeting
in Evening

In Boston at Jos
Cook's Lectures
miss meeting

Spent night
at Everett

Met Ed Reed
on R.R.

Called on
Mrs. J. A. Gott.
Lunched on cold
fish at Jaffa's
in Boston.
Home at 4 p.m.
Calls
Mrs Talbot (sick)
Mrs Olmsted

8 at Co people's
meeting.

Got out Programs
for S.S. Institute
At Gloucester.

More Essays
on proportion
of men & women
in the Churches

Met a name

Br Clark went
to Gloc with me
to at meeting

Chapel painted
inside.
Call
Mr Welch
A. L. Clark
Mr Freeman
Mrs Bartlett

Ther. FRI. FEB. 15, 1884 Wea.

Rainy - Prayer meeting depleted by Masonic festival - a good meeting

Family went in Salem & got home at 6.30

Ther. SAT. FEB. 16, 1884 Wea.

S.S. Institute P.M. & Evening -
G & DeBevise & A.E. Winship

Well attended -
6. S.S. Teachers & Scholars -

Rev. J. H. De Berry
Sat. S.S. Sept.
P. Serv. A. M. $1,52
P. – P. M. & Evening
$3.00. Coll

I in S.S. A. M.
Preached P. Serv
Evening – Chapel
Church for repairs

Baptized & received
to P. Close Ch.
Buried
Nettie E. Welch
Laundrymaid.
Sick of consumption

Rainy Evening

Rainy day.
Mine meeting
Men to convert
Smith –

Got Cook 12
M. –

Lunched with
F. G. C. Came
home at 5
p.m.

Neighborhood
p.m. at
Dea Nickerson

Apenence meeting
Dea Porter
Northern Prayer
at 6.
Dea Nickerson
Prorendination
at Prayer meeting
Levi Sanborn
meetings
Ebenezer Jewett
died
Israel Nickerson
flash of light
in the night
Mrs Sculptine
at Salem at
School at 17
call
Mr Lyfester Gam

Stormy - Rain

Cholangina at
Mrs Dr. Harkells

20 at P.M. at
Jas. Harris P. Cone
see Evening

calls
Mr H. Clark & Davis
Jas Grimes (ill)
H. Geymis
A. L. Farr
Miss Lis Gott
A. Gott (out)
Ella Lane
Jas H. Stillman
J. D. Lowber (out)
Geo Lincoln (30)
Chas Farr
Mr Brewster (out)
Mrs Colby
Mrs Colby & black
Mrs Bradley (out)
Bride -

75 at Penally
See list.
Calls -
Mrs Bertram Hayes
Mrs John "
Mrs Hitchings (out)
Mrs Libbitts
Mrs John Farr
Mrs Lerman (child)
Mrs Norwood (") out
Miss Richford
Mrs Lombus (out)
Mrs Grover
Mrs A. Farr
Mrs Humphrey Bray
Mrs Burnham Parker (out)
Mrs Esther G. Low (out)
Mrs Wm Low
A. L. Clark - (sick)
Mrs. Lane.
Received for 6 ⅝ ℔
by C.B.R. - for Otis

Rain Storm!!
till 2 p.m. Sun
at Evening.
Potatoes - 1 in Cellar

Mort Chi. Sent
check for
letter bill 36,50
& 2$ for
incidentals

P.M. Core Chapel
Closed for repairs.

T.ch "repentt dom
Acts 17.
Evening Elijah at
Mass at Town
Hall on Temperance.

M. S. S.

Min meeting at
9 Clock

Evening at
Learitts society
Cambridgeport

Night at
Cecilton House

Home at
9 A.M.

Stormy

Sent Otis 35.00
by Reg. letter

Slow Morn.

Rode to F. Cove

Lumpen 2
packages of
paper (unpaid)

At Chapel 1/8
Pledged for
motto

Call
Mrs Bailey

Helen & Rulie
went in sleigh
with me

Spelling School
& Supper at
Our Vestry in
the Evening.
200 present

Wrote to London
for Lence Publica-
tions. Stormy
Hot
Tea at Mrs Whitridges
at prayer meeting

Calls
Enos Maher
Mrs Neal - (Sick)

3 5 only at Prep-
Lecture - evel
Supper & a
Fourth Caucus -

Calls
Rev. Mr. Davis
Mr. Russell (Mrs)
Paid Cheever 3 th
Oil - 6. mos to Mch.
Daniel to Sept - 23d 84
R.B.N. to Mar 23d
Rochester Remire
Call
Mrs Lewis & daughter
Mrs Burnham &
Mrs Greene
Mrs Richardson
Letters from O & D
E.A. Horse sent
me 10th

Not well. Did
not go to S.S.

Preached p.m.
Communion
S.S. Concert

Boston
Sam. E.S. Tobey.
Dr. Southwick of
Somerville.
Jos. Cook
Mass Meeting
2 C.
Hotchkiss is at
No Blackstone St
Druggist

Night at Carlton.
14th Calls - Sarah G.
Martha Martin
Mrs Dow - (Sick).
111½ Windsor St.
Home at 6-30.
Pr meeting 8 eve
Nicheneons.
Tea at Reuben
Brooks. Gloucester
Borrowed Steamer
Chair for Otis

Gave Bible to
John Hall
Cork
$2,50

Called
P.M. Circle
Evening " Dennis
Allen Smith Jr
Birthday Party
(56)
Flour (Thursday)
C. T. Lawrence
Enos Mayo
Mrs Nelch.
Girl at Mr Rones
(Sick).
Mr Surveys School
" "
Dr Lambert gave
me a ride
Jamaica Sale

Calls
Mrs Gammage
Mrs Dr Markell
Misses Mason & Hadley
Henry Clark
Grammar School

Dr. Morris attended funeral and called here -

Colby paid me in full -
Thos paid
Soc 32 ¢ in full for Sub to April 1st =

Calls
Mrs Eliza Bertram
Mrs Duncan -

Threatened Storm

Letter from Olie in Portland - Fair Moon
Milbrook - Olie, Nest
Horse 2c

Horny Evening
Mrs Jos. Marshall Joseph Clark 1st Clark 2 Appleton. B Litchfield. Giles ~~Sisters~~ Nickerson 1st & 2d Sisters. Allen Clark 1st & 2d Pierce Hawkins. Howard. Taylor Gott. Mesiden, Mason Hadley. Bartlett
Letters 25 -

Call
Mrs Lloyd. Sick
Temperance School
Grammar - Ellen & High School

Went to Somerville

Preached for
Roxbury Hill
Church. Was
with Dr. Hontshom.
Son in grandsons
wife
Calls
Mr Kennard (Conductor)
Mrs Morrill

Rev. W. H. Burke
Pres of Labor Col
Forbs preached
for me. I gave
him $10.00
Others 1.60

Ther. MON. MARCH 10, 1884 Wea.

Helen Ella R.
& I in Boston

Helen went
to Everett I to
N.Y. with Rollie

Ther. TUES. MARCH 11, 1884 Wea.

Helen & I to
Andover with
Rollie

Ella & I in N.Y.
at Dr Newman's
Council

Lazer meeting
at E. Orange
32. present

Ther. WED. MARCH 12, 1884 Wea.

In N.Y. Sociable
at E. Orange

Ther. THURS. MARCH 13, 1884 Wea.

In N.Y.

In Brooklyn
at R B Rhodes
with Olis till
6 p.m.

Olis sailed
at 7 a.m.
in "Belgenland"
for Antwerp
Ella Mrs P. & I
to see him
off.

Mr. R H. Gilmore
died 2 p.m. at
Denver, Col

Preached at
E. Orange -
(Women)

Same subject
7th St church
Rev Mr Lisle
in Newark

Met Herbert
Bailey Jewell
at Little Rock

$10 ⅌ paid me
by Sea Gould Cash
Monday

Elijah a Morse
supplied my
pulpit -

Re N.Y. Came
home at
5. pm.

At Minister's
meeting at Bible
House /
Benefit Environment
of Religion -
Mr Bradford
Sam
Shirley Newton
Rev. Haygood
Argier. L. B.
Manchee. Hibbard
(Williamsburg) Gordon
Doyle S. Bergewell
Powell Sec. Cobb

29 ⅌ paid
by Charles

In Boston –

Met Ella & Berlin at Salem
He had been sick at No. Andover 6 days

Home at 4 p.m.

Susie Morrill here

Rob L. Robbs sent me $50.00 of the "Lords money"

Expenses of Ella & myself for hoeing & c 30 $

H. Richards Loss

sent me Bills for $46. – N.E. M L. Ins Co.

At home – at correspondence most of the day

Called on Rowlen Clark at Gloucester

Ordered pants of Gardiner –

Money
Paid

Jan Bros	16.80
Funk & Pool	5.47
O.O.H.	5.00
Falch	5.00
Butter	.45
Prunes	.30
Oranges	.30
	$27.22

Church paid me
30 $ in full.

I paid 10 $ to
Mrs E. Brooks D.D.
for Supply 2 $.
for Team.

Samuel Lurey Bap.
died 6-30 Am.
Aged

Paid Wofford for
transportation of
Singers. 4 $ - Sunrise
(3) 7 $ in all
Rode with Dr Sanford
Gave him a Robe
8 $.
Calls - Mr Whitridge
" — Mr Robinson
" Mr Wofford
Wood - 1.50
Jno Allen 1.25
B. Journal 2.00 to Apr 7.
Labore 4.75
4.00
$8.75 / 28.00
In Bank 40.00
10.00
75.00

Drew 15 $
Paid Lizzie to 24 $
10 $
Mr. H. $ 5.00

~~Rode to P. Cove~~
~~with Dr S.~~
Funeral of
Saml. Lewis 2 p.m.
at Bap Church -
call Nickerson
Mrs ~~Whitney~~ (ill)
7½ at Teachers Meeting.

Walked to Dea Dodes
& back before breakfast

Mrs Nettie E. Nelson
Hone Ch died at
2.30 A.M.

Good Congregations
Pleasant Day
P.C. Reopening of
Chapel closed 4
wks for Repairs -
History of the Edifice
Rob. Barnes of
the Church

Union Temp meeting
Universalist Ch
Rev. E. Thompson
Rain at Evening

24

Sent Rev Packard
5⁷⁄₈ for Memorial
Window for Rev
Jenney Ch

Funeral of Mrs
Nettie E. Nelch
2 p.m. aged 27
Calls –
Mrs Disco?
Mr S. Lunes
Mrs Rindge
Mr Legally (sick)

Receipt of Ch. $20.00
paid Appleton Ins $4.00
to Feb. 1. 1885.

Went to Glencoe
with velvet facing
called on Mr. Burns

Shoes –	4,50
Pants	7,50
Dress (R)	2,50
Jacket	–50
	$15,00

Pleasant day

Ther. WED. MARCH 26, 1884 Wea.

Bed Dr P Leave
with Dr
Calls Mr Bailey
Mrs Lurvey

Ther. THURS. MARCH 27, 1884 Wea.

Stormy Day
Engaged — Dr
home

4 5 at P. M.

Wrote Resignation of
Corresponding acceptance of
Secretary Mass of
Am Peace Society

Sent newspapers
slips & Otis.

Calls
Mrs Lucy (Samuel)
Miss Hadley

Calls
Mrs Hazelstead
Miss Emeline Farr
Mrs Thompson
Nat too C
Walked with children
back of Cemetery
Cousin Olive came
5 at teachers
meeting.

I cried mildly say
50 or 75 been
only 100 at R.
Resigned. Not
a sader face
that I could
see on account
of it. As usual
I have reason to
matter the esteem
in which I am
held - But
I am thine O Lord -
I have heard thy voice

Reached in R on the
new creed.

Went to Boston
with Cousin Olive
at 10. A.M.
Called on
Frank Dunham
Jenks - Choate &
went to Cambridge
left 8. p.m.

Came home at
12 15.

Funeral of Timothy
Jacobs aged 73
C.M. died at
Boylston Chas
at home of son-
$5.00

Brot the Herman
100# from B-
Sent Otis 17#
& Stamps

Attended Bro
Cleveland at
funeral of Bro
Richardson's little
boy of 4 - at
Bap Church -

Ther. THURS. APRIL 3, 1884 Wea.

Fast day

Snow Storm

"

Peace my
subject at
11 A.M.
Stormy
70 present

S.L. Election
at 2 p.m.

Jr bell walking
to go to Peoria

Ther. FRI. APRIL 4, 1884 Wea.

Call
Rev. N. Richardson

Bad news from
Otis - telegraphed
I must go to
Bunker Hill
Monday

34. at Fr meeting

Fast but sad
Subject

Cross-bearing

Send J. S. Tucker
#13.42 for Butter
by my Letter –
M. & M. S. #62.50
Deposited. 12.50
Drew 50.00
Bal in Bk 75.00

to with Rev
A. C. Clinton of
W. Gloucester

Preached at
Magnolia a.m.
25. present –
W. Gloucester p.m.
100. p.m.
150. evening –
Six rose for prayer
for the first time –

Met Helen at N.
Gloucester & went
to Boston. In
Office. Shopping &c
Over Coat — 20,00
Vest — 4,50
Helen
Jersey Jacket 7,50
Wraps 10,00

Night at Exec.
Met Mr Allen at
Cars & his Hadley
went with Helen.

In Boston till
2.15 p.m. Home
at 4 p.m.

Grand army Mass
the next two
nights gave
Entertainments —
Stormy

Ther. WED. APRIL 9, 1884 Wea.

Stormy -

Calls
Mrs Barlett
Mrs Mason
Mr Appleton -

Kitchen papered

Paper. 70
Border
Papering
Windows
Dining Cellar 1.75
Jno Allen heads
Carpet - 20 cts

Ther. THURS. APRIL 10, 1884 Wea.

Stormy -
Went to Pleasant. 13
at the meeting

In Glencadip
Ordered Coal 22,00
to be made week
after next
Chas Gardiner

"Good"

Ther. FRI. APRIL 11, 1884 Wea.

73 at Pr meeting

Pleasant -

call in of

Mrs Daniel T. Tarr

paid bill of

L. J. Smith

Dairy Cellar 1,75

Mrs Newman & Mrs

Allen dined & Mrs

A. took tea with us.

Ther. SAT. APRIL 12, 1884 Wea.

Lent Olive 6th

Rowe & 2 went

for Lowell back

of Cemetery at

6 A. M. - Good

time.

Beautiful Day.

Mrs Howard went

to Gloucester (horse)

with Miss Dade

& Mrs Allen -

Church was paid

me. 50th in

full to 14th

Mr 16.00

Lizzie 3.50

Ther. SUN. APRIL 13, 1884 Wea.

Beautiful day

Full house at Pleas. St R.

66th Anniversary of S.S.

& Easter Concert

Paid 10¢ in pole at Pleas

Ther. MON. APRIL 14, 1884 Wea.

Ten Boston & out as Auburndale.

Home at 6.30

At home - with
bad cold

Mrs Arthur Davis
Lucy D. & Clara D.
Ward D. come
with Mrs Charles
F. Morrill & spent
night.

Calls & Care
Miss Hurlburt sick
Mrs Rollins "
Mrs Lowes - Baby
Mr. Wilson - do -

House $1,25

Mrs Allen & Miss
Dodd & Mrs Howard
with me

Married
Geo. S. Bryerson
Clara D. Hurlburt
of Regina Cove

Tonight rent
at 1.30 p.m.
Ride on heads &c
with children
$1.00
Called on
Mr. Marshall
A. Gott.
Mrs John Jones
Mrs Preston
A. L. Clark
Mrs. D. Haskell

At Feb. Circle
Anniversary, $1.17,
in Pres.
Mrs Martha Brooks
here for night.
Mrs Newell Giles
& Miss Brewster
present.
B. Membership
Left for Mr. B. $1.00

Eulogy on Wendell
Phillips by G. W.
Curtis in Boston
Tremont Temple 3 p.m.

Too unwell & too
stormy to go

Sent Otis 2 ℔

Sent ½ ℔ 2 yrs
Sub. & Advance
for John Bateman.

~~Echo~~
Rev H. Hyde married
Mr. L. Harding of
Gloucester &
Mrs Sarah A. Martin
of Rochester.
Guest to Berlin
Carry home at
4.20 p.m.

Church service with
Rev Henry Hyde
of Berlin
Rev Mr Houghton
Rev Mr Hand
addressed
Young People's
meeting in the
Evening

Minister meeting -
Bring on claims
of Spotter - Lowell
& Price Sitts. A.

In Office -
Box Coupes
Shakespeare
42 Ch. a
Vol -

Home at 6 - 30
Letters
David
Otis
Richardson (Fell)
Clark (Rev)
Mrs Peterson -

Pleasant day
Write Essays on
Shakespeare
for Chatauqua
Club -

Ther. WED. APRIL 23, 1884 Wea.

Chautauqua Club
at G. Bulmans

Rain

Home at 6-30
Letter
Band
Ore
Richardson (all)
Clark (Rev)
Mrs Peterson

Ther. THURS. APRIL 24, 1884 Wea.

At Home at
Prayer meeting
15 present.

Ther. FRI. APRIL 25, 1884 Wea.

Prayer meeting

Resignation of Collect at my request

40. Resen.

Letters -
Chas & others

Ther. SAT. APRIL 26, 1884 Wea.

Call
W. G. Nickerson
Butler Lawrence

Please God
& R. Lee
If spear cause
my brother to offend
1. Cor. VIII. 13 -

Evening

Conviction of Sin
Sermon

In Boston -
Mass meeting on
2 creeds
Rev. Mr Thomas
Visited Beal
State House &
Merchants Bank

Call
Rev. E. Davis
Rehearsal Organ
I got Bureau -
30th
Cross - Rogers
Concert
7.00 present

Call
Mr Asa L. Foss
Mrs Nettelbee
Mr Bartlett

Call at Store
Mrs Henry Turner
Hose 1 A

Walked to Gulley
Point with children
Saw J. E. Lambert
about Breakwater

Ira at Mr. H. C. Leonards Flore with wife & class social.

17 at Prayer meeting - no mon!

Baptized
Bessie Eliza and Arthur Clinton Somes and Amy Florence Wilson at Flore.

Sent Home Jones 15th & Salem tickets

John Allen cleaned fring &c

Hose. 1. A

Rev. E. Davis left R.

Unwell - not at Prep meeting

Better - Worked
Some in Yard
with Jno Allen

Attended teachers
meeting

Rev. C. L. Woodworth
Spoke in both
pulpits for
A. M. A.

Preached at
Pleasant in the
Evening

Coll at Rockport
including 10$ from
me
$31.00

8. Mass meeting
called on
J. M. Patten Leg
of Peace Society
Broker
119. Devonshire St.

Russell Exp
State St. No -

Legal Peace Fund

Hon. E. S. Tobey Res. at
J. C.
Legal Mrs Elizabeth
Tobey & Mrs Julia W. Howe
at Winthrop Ch. Charleston -
Night at Parker
House 1 Pt

Helen came in - Shopped
a. m. Wagner
Concert p. m. Home
at 6-30

Paid	Farr Bros	7.73
"	Fletcher	1.12
"	Smith	1.70
"	Gee	4.09
"	Milk	3.15
"	Fish	2.50
"	Fruit	1.50
"	Horse	1.00
		$22.79

Calls
Mrs Whipple
Mrs Hasbell (Dr)

Ladies Evening Circle
at Tea
20 present
6 men in Evening

Henry & Lottie Dennis
Libra Wedding -
Read brief Poem
Gave Anderson 3 $

Lewis Olis
at Kent's Hall
80 ℔ - 1 100 ℔
received pay C.B.R.
Telegraphed CBR
to pay Olis 2 ℔
freight 85
℔ 102.85

Same - 65
at the meeting

Went to
Beverly
Joseph H at
~~J.H.~~ Mallis
Beculler
170 Cabot St

Preached for
Daniels St. Ch.
Beverly.

Rev C C Trubell
in Rockport
Paid him
$ 18.00

Home Min Coll
Rockport

Home Min Coll
L. Coe 385

In Boston -
Call
Mr. N. E. Bixby
Gloucester

Home at 6 - 30

At home
Contributed to
Aid. A.
$16.00

Rev C B Mitchell
in Rockford
Aid Fund
$17.50

Home Min Coll
Rockford

Home Min Coll
R. Coe 385

Afternoon Circle
met with us for
a pic nic Supper

J. W. Stoughton
Sandy Hill
Sen Hill
Mrs Stoughton & Mrs
Mrs Rockstead
Mrs McPherson

Calls
Mrs Whipple
Miss Mary Lagrey
Dull meeting
at P. Core
18. present

Full P.M. 50
present –
Subject – Sin the
Cause of failure

Calls
J. W. Marshall
Rev. Mr. Tirrill
Dea Mills
Mr. Annie & Hound
Mrs Horlstead
Mr. W. Nickerson

Calls
Mr Netherbee
Allen Smith Sen
Mr Parsons (Protestant)
Mr Knowlton (H. S.)
Mr A. Gott, Jr
Mrs Thos Suffo

8. Teachers
meeting

Paid Oliver
35 ℔ flour
Washington —
15. from self

At Rose
Mr John Edwards
Mr Robinson
Mrs Story
C. J. Parsons (10 ℔)

At Rose R. as
usual

- Union meeting
Evening at
Methodists

Evangelist
John Vaughn
preached

In Boston –
Did left at
11. a. M. for
Washington –
I left home here
15th more than
I received from my
Estate – 154 2 = /7

Mr Groves &
Hechard came
at 6 – 30

Ther. 80°

Sent $3 & 5 –
Gill. A. Dixon
Care Collection

Saw Sea Dock
Mr Lawson
and Mr Fawcus
at P. Ene – Walked
with Howard G –

Ther. WED. MAY 21, 1884 Wea.

At home -

Rode to Long Beach with family p. m.

Ther. THURS. MAY 22, 1884 Wea.

At Newhaven to Essex Co Conference

Ther. FRI. MAY 23, 1884 Wea.

7½ at prayer meeting

Calls

Mr. Allen Smith Jr.
" ~~Addison G. H. Jr~~
Mr. ~~[illegible]~~
Evanston (Ind)

Ther. SAT. MAY 24, 1884 Wea.

8 at Teachers meeting

Calls

Miss Doole
Mr. Whipple
Mrs Thos. Griffith

Helen Hanson Beebe at Mrs Grants at Hingham (Nantasket) at the home of her ancestors. Col. Beale Nelson Quincy father lived there till 14. House 200 years old. John B. Mc Zeler there now - Big wedding here at home.

Preached before
G.A.R. Post
Peace the fruit
of War.
S.S. Concert
Gym

Resided at Boston
Mass meeting
Olin returned
from Washington
Annual meeting
of Peace Society.
15. present
Became secy - from
June 1st.
Essex Club in
evening Home at
11. with a bad
cold

Helen Howard Rentie
at Mrs Graves at
Hingham (Nantasket)
at the home of their
ancestors. Col
Beale Helen's Grandf.
father lived there
till 14. House 200
years old - John
B. & two sisters there
now - Reg reached home
at 8 P.M.

Half sick with
cold
Calls
Mr. Bradshaw
Graham Norwood
Chas Bartlett

Obs. Hoe weeds
to Milk Island

Received $150, from
Bro meeting at the Nichols
F. Co. Savings Ins.
Bank for which
I gave my note
for 60. days

Paid, Coat 25 $
" Jass for cash
borrowed 15
Lizzie 2.50
Helen 5.00
Horse 1.25
Meat 3.90
" 2.00

Brisk rain all
day. Half sick
with cold - Have
at work on boxes
Obs on potatoes &c
Several called
on Chas Graves

Ther. THURS. MAY 29, 1884 Wea.

At Peace
Prayer meeting

Ther. FRI. MAY 30, 1884 Wea.

Decoration Day.
Stone at Town Hall

Commenced my
Legislative duties
Am Peace Sec.
$2500,00 per year
Lord help me
to come to a clear
it as far this
alone

Preached P. Cove
Am. Lomerville
P.M. Home to Lomerville
P.M. Peace (500)

Commenced my
Legislative ship of
Am Peace Soc.
$2500,00 per year
Lord help me
to earn it & use
it as for thee
alone

In Boston

Annual meeting

Arrived Salem

Read Essay

Started for Lanesboro

at 3 p.m.

Met at Troy

Nice Trip

Off sailed in

Schooner L. Snow for

for Ferdinand &

a fish market

Capt Geo Griffin

of Rockport

Arrived at Saratoga
at 7-30
Waterbury
Spencer House

In N.M. Soc
meeting

Olie sailed for
Portland on
Coaster with
Capt Griffin

R.R. ticket	$6,00
Board	2,00
Hotel	1,50

Ditto
Talked with the
following persons on
Lease matters
Dr. J.E. Mitchell
J.H. Seelye
Dewitt Clark
E.S. Atwood
Putnam
Codding
W.H. Keith
L. Jones

Ther. FRI. JUNE 6, 1884 Wea.

Left Saratoga
7 a.m.
Reached Boston
5 p.m.

Blaine & Logan
Nominated

Mytle at Parker
House. 14

Fare to Saratoga & return	7.00
Board	3.00
Collar & tie	.40
Brush	.25
Meals	2.00
Parker House	1.00

Ther. SAT. JUNE 7, 1884 Wea.

Post & Ranger
Correspondence
with
J.L. Longueville
Chester (B.)
England
Investig Jones

Home at 6-20

Reached at 4
Magnolia Ills.
W. Glencoe p.m. 4
"Peaceos both
places. Rollie
& Helen with
me.
Horse - 3,00

Rev W. C. Reade
& wife called -
Heard him in
Evening
Called on H. S. Brooks
Mr. N. E. Brooks
gave me 10th for
Emergency fund
& 5th for
Anti Slave Soc

At home. Worked
in garden. attended
to correspondence
& made some calls.

Started for Portland
at 5. p.m. Stopped
at Newburyport
& saw Rev
Cowles. heard
of Dr. Spaulding's
fall & of Rev
Mr. Shotts trials?

Reached P. at 11. p.m.
slept with Frank

Otis called at
6.30 a.m. went
to Harpswell at
7.

Cumberland Co
Conference - Left
at Capt. Walter
Merrimans

Mrs Lizzie Taylor
left Rockport
for her home
in N.B.

Spoke for Home
Missions - Led
5-30 pm meeting
Six rec for prayers -

Spoke for Harpswell
church

Went to Bath at
7-30

Night at Uncle
Lincoln Pattens
Harpswell
Calls
Mrs Eaton
Reuben Merriman

Calls in Bath
Galen C. Moses
Capt Jno. Patten
Rev. J. O. Fiske
Rev. S. Dyke
whose wife was
grand daughter
of Rev Dr Worcester
founder of Mass.
Peace Soc.

Went to Bangor
at 2. p. m.

Night with Mr
Foster.

R.R. to Bath	60 ct
Hack in B.	50.
Toll	20.
Expenses	$1,30

Calls in Bangor
Rev. Dr. Fiske
Rev. Mr Harriman
Rev. J. E. Adams
J. G. Fletcher
Mr Dennett
Mrs Noble
Attend Consocial
of Rev Mr Morrill
at Brewer 2
p. m.

Came to Augusta
10 a.m.
Called
Rev Mr. Steele
Mr Philbrick
Miss M. Deering
Mr. Hawes
J.G. Blaine
Dinner at
Long House - 50
cts.
Saw Cte in Portland
Home at 11. p. m.

I conferred with
Mr Blaine on
his position
as to Arbitration
& received assurance
of his favor -

Attd. F. Core
Pstr. Baptist
in Peace 4½ p.m.
Evening F. Core
"Man of a thousand"
Home 1½ -

Rev Mr Wood of
Calvin in P.

Funeral of George
Bean at P. Cor
Chapel 2 p.m.
Aged 23.
He was killed
on RR at Leabery
Last night

Baptized George
Henry Lewis
in Sheep pasture

Hose 19th

Went to Boston
& Winthrop
Dined with Bro.
Dunham

Went to No Adams
at 3 p m to Mrs
Arson

Sermon Rev
Daniel Merriman

At Assn-

Road to

Williamsburg

Dr Webb on

Temperance

Stopped with

Mr

Valorous A Whittaker

Spoke Jordan &

Resolutions adopted

N N Merriadeth

in Evening on

Bible

Call Bate

Rev. O. C. Osborne D.D.

adding

V. A. Whitaker

Samuel Blackinton

C. F. Sampson

E. S. Wilkinson

Ther.	Fri. June 20, 1884	Wea.	Ther.	Sat. June 21, 1884	Wea.
	Home at 8. P.M.			At home -	
	In Boston 3. hours				
	At Prayer meeting				
	Engd 1 pair				
	Inc 7.60				

P. Core - a. m.
Bup p. m.
Wedding Evening -

Baptized Marietta
Merriston - child
of Orlando &
Hannah Merriston -

Married in Parsonage
Marcus S. Somes 24.
& Miss Emma M. Sickels 22
both of Tiffin Core

Helen & Rowlie to
Boston with me
Night at Everett.

In Office
Mins meeting

Ther. TUES. JUNE 24, 1884 Wea.

In Office

Night at Parkers

Baptized Parish
Marston - child
of Orlando &
Veronda Marston -

Married in Fairmont
Marcus S. Somes 24
& Miss Emma A. Fickly 22
both of Fairmont Boro

Ther. WED. JUNE 25, 1884 Wea.

In Office

Night at
Dillon

Calls
E. S. Jones
Geo. Patten
C. S. Russell

Ther.	THURS. JUNE 26, 1884	Wea.

Home at 4 p.m.
Calls Eleve. 40 -
At Prayer meeting -
~~Morn Prayer~~
Mrs Gallaher
Mrs Lawson

Ther.	FRI. JUNE 27, 1884	Wea.

At Prayer meeting
Calls
Mrs Ebenezer Gates

High School Graduation

Led Prayer Meeting

Went to Glen cottage
at 9-00 p.m.

Called
Mrs Whipple

Married
At Ignatius Jones
Isaac L. Clark (21)
Mary Welch (24)

At Baptist
in Gloucester

Reached Aitt. & Emy
Entertained by
Mr Stillman Rice
Formerly Rice & Co
35 Summer St.
Sister-in-law
Mrs Ford
Son & daughter
Mr Matthews
Housekeeper

In Boston

Spent night with Frank at Cambridge

Thos. H. Russell Treasurer of Peace Jubilee paid me my Monthly Salary $208.33 1/3

M. H. M. Soc. $62.37 1/2

Went to Arlington to see a house belonging to Mr Fordnbloser 67 State St Boston

90°

Mr Howard
Ellen & R. went
with me to
Woburn to see
a house - belonging
to Phillips Sed
Andover -

Town Estate
Mr Bryant - Tenant

At home in
Garden A.M.
At home P.M.
raining.

Catherine left -

Matilda Wendell
Rowlie Ella & Miss
H. & I went over
to the woods back
of Cemetery & a
picnic at 12, no.
Cool. still, beautiful
Trees, roses laurel
& other flowers —
Tea at Methodist
Festy — $1,20

Called on Elizabeth
Bickford (Blind)

Children very happy

Prep Lecture 7-45
60 present

Married
Jno. E. Spales 38
Blacksmith and
Kate E. McPhee 22.
$5,00

Tea at Mrs. Bickwell
with Mrs. N. E. Burks

Ther. SUN. JULY 6, 1884 Wea.

P. Conc. God's manifested presence

Rockport Com-
Lemon. (Local)
Summary of
4½ years

Union meeting
at our ch.
Rev Mr Fiske.
M.E. ch.

$15,00

Ther. MON. JULY 7, 1884 Wea.

In Boston.

In 10.

[illegible] presence

Rockport Conf.

Sermon (Oral)

Learning of

the [illegible]

Union meeting

at our Ch.

Rev. Mr. Jewell

M.E. Ch.

$15.00

In 13

[illegible]

[illegible]

Whittier (Poem)

[illegible]

[illegible]

[illegible]

[illegible]

Holly Lane

Ped. Mr. Stanton

I. Lawson

Mrs. Larson

Mr. Hurd

Rev. Mr. Daniels

M.E. Ch.

Ther. THURS. JULY 10, 1884 Wea.

Have to P. Cove
Mrs Thatcher
gave me Histories
Call
on sea side at
Stone -
Mrs Lurey

Sent off applications
for
Miss Baird.

Ther. FRI. JULY 11, 1884 Wea.

At my meeting
Subject
I. S. Lesson

Went to see
Whittier (Frech) Ills
Not not at
home Bro. Sperry
gave me the ride
Calls
Have to Polene a
Folly Cove -
Rev Mr. Stanton
I Lawson
Mrs Larson
Mr Hurd
Rev. Mr. Daniels
M. E. Ch

In Boston

Went to South Weymouth

86 Ch

At S.S. with Dea Edwards

Preached Place

Pick a Henry at S.S.

Concert

Rev Mr Bolster
with me to
Fairhaven to
see Brosseau
& look at a
house

Home at 5.

Frank mowed
grass -

Completed suit
of black worsted
20 ⅌

In Boston
Sel came 9.35

Lunched with
him Dr Robbins

Went to Easton with
him for two hours
San Augustus
Edwin & Oakes
Angier Ames his
Cousins -

Home at 8. p.m.

Boston from
9 to 11 A.M.
at Burtis -

~~Amount 42.35~~
Pigeon Hill &
Arrived with
Dellie -

Tea at Mr
Brock with Helen
& Birdie at
LePage

Drew 10 ⅌ from
Bank

30,75
10,00
40,75

P.M. Pigeon
Cove -
Walked to
Universalist with
Dea Putnam

Ther. | Fri. July 18, 1884 | Wea.

Bill & Holly
come with Ellen
Rollie & their
mother

Pigeon Hill &
Arcenaux with
Dellie

Leo at day
Book with Dellen
& Rollie at
LeRoy

Drew 100$ from
Bank

30.75
70.00
100.75

Ther. | Sat. July 19, 1884 | Wea.

Neut & Boisin
& Buchdin

Ther.	Sun. July 20, 1884	Wea.
	At Portland	
	Pleasant	
	Brighton	
	Preached at	
	Porter Ev. Ch.	
	a good Sab.	

Ther.	Mon. July 21, 1884	Wea.
	I Boston – home	
	at 5	
	Boots	3.50
	Mending "	8
	Hoes	87
	Soap	15
	Money	1.00
		$5.47
	Estate	3.00
		$7.47
	Helen & Eleanor D at	
	Waverly & took at	
	lunch	
	Dined with Dr	
	Dr Pitson	
	Homeopathist	

Home at 5 –

Lie in Glenwood

Otis Collected
$3, Fleo

Helen & children
to Boston &
Framingham

Paid for Otis

Boots	3,50
Mending "	8
Hat	.87
Swing	1,5
Money	1,06
	$5,47
Estate	2,50
	$7,97

Helen & Ellen 2 at
Waverly & took at
house
Joined with Rev
Mr Wilson
Universalist

Ther.	THURS. JULY 24, 1884	Wea.
	At P. Core Hazer meeting -	
	Home Frazer to Framingham	

Ther.	FRI. JULY 25, 1884	Wea.
	In Boston - At Hazer meeting Evening -	
	I went to Nest Medford to look at a house	
	Took dinner with Dr A Smith	

In Boston at
Office.

At Prospect St.
a 4th Church.
Newburyport. in
exchange with
Rev H. S. Hulbert.
Att. Serv. Every
"Woman" Bible
Class at 3. p.m.

Hotel expense 1.00
RR. 1.20
2.20

Received of Rockport
Church 16th
Collection
Rev J. B. Carter at
Newburyport

Ther. MON. JULY 28, 1884 Wea.

At Office.

Frank G. Called

Ther. TUES. JULY 29, 1884 Wea.

In Boston

Rainy day

Ther.	WED. JULY 30, 1884	Wea.	Ther.	THURS. JULY 31, 1884	Wea.
	Rowlie's Birth day Rode to Cape Ledge pic nicked for supper. Charles Carlisle & Charles Flute in the gold				
	In Boston				

Ther.	Fri. Aug. 1, 1884	Wea.
	Paid $ 20.8 –	
	[illegible] – [illegible]	
	Paid Jane	10.00
	" Milk	3.56
	" Paper	3.00
	" Gee	11.86
	" Butterne	1.45
	" Hase	2.00

Ther.	Sat. Aug. 2, 1884	Wea.
	Went to Lancaster	
	Olive – Lancaster	
	Mass	

Ther. SUN. AUG. 3, 1884 Wea.

Lancaster
Lec. Greeding

Ther. MON. AUG. 4, 1884 Wea.

Home ~~Jersey~~
Boarding
6. p.m.

Ther. Tues. Aug. 5, 1884 Wea.

Preached A
M at Lincoln
Ter. Heard SS
Class & preached
Evening
Rev. D. A.
Newton preached
in Rochport
Sunday Eve

At West Medford
with Helmsec

Ther. Wed. Aug. 6, 1884 Wea.

Paper Publication
Meeting

Ther. THURS. AUG. 7, 1884 Wea.

Funeral of
Allen Smith
Home all day

Ther. FRI. AUG. 8, 1884 Wea.

Funeral of
D. Butler Gammage
Home at 12-45

Paper published
& Mailed

Ther.	SAT. AUG. 9, 1884	Wea.	Ther.	SUN. AUG. 10, 1884	Wea.
				G. A. Here	
				Communion -	

Ther.	Mon. Aug. 11, 1884	Wea.	Ther.	Tues. Aug. 12, 1884	Wea.
	In Boston			Went to Franklin with family	

Ther.	WED., AUG. 13, 1884	Wea.	Ther.	THURS., AUG. 14, 1884	Wea.
	At L.			At Geo Newlins with Rowlie in Throng	

Ther.	Fri. Aug. 15, 1884	Wea.
	Helen & I went to Bangor via No. Leeds & Winthrop	
	Calls	
	Aunt Lucelia	
	Laura Otis	
	Night at Lombard	
	Change $3.00	

Ther.	Sat. Aug. 16, 1884	Wea.
	Went to Vanceboro	
	R.R. from Vanceboro	
	$3.20	
	Call	
	Mr H. L. Mingo	

Ther.	Sun. Aug. 17, 1884	Wea.	Ther.	Mon. Aug. 18, 1884	Wea.
	At Geo B. Page's Hinsdale. Preached A.M & Evening & addressed S.S.			Tea at Mr Wright's	

Ther.	Tues. Aug. 19, 1884	Wea.
	Drove to Island Falls	
	Tea with Mrs Jane Craig (She died Sept 18th)	
	Night with Miss Sarah Jewell	
	Dinner at East Branch	

Ther.	Wed. Aug. 20, 1884	Wea.
	Rode to Patten	
	Address Meeting	
	Night at Mrs Jerome Hayes	

Ther.	THURS. AUG. 21, 1884	Wea.
	Returned to Mrs Sewalls	
	Visited Falls	
	Equinox on Lake -	
	Meeting in Evening	

Ther.	FRI. AUG. 22, 1884	Wea.
	Rode nice	
	Pleasant Ride to Hamilton	
	Dinner at Smyrna	

Ther.	SAT. AUG. 23, 1884	Wea.	Ther.	SUN. AUG. 24, 1884	Wea.
	At Hamilton –			Reached home and attended S.S. Baptist Church	
	Evening drive to				
	Old Scotts –			Call on Sick Cary and at church Prayer	
				(Mrs Brown sick)	

Ther. MON. AUG. 25, 1884 Wea.

Went to the
Lorlei at Burger
to dinner -
Done out p.m.

Ther. TUES. AUG. 26, 1884 Wea.

To Bar Harbor
& back - 8. p.m.

Dinner at
Newport House
1.30 - (Box)

Ther. WED. AUG. 27, 1884 Wea.

Went to Fox cup
via Dexter.
Dined with
Mrs Mower —
At Guilford

Ther. THURS. AUG. 28, 1884 Wea.

Rode about G.
~~Dexter~~ — Drove
to Dexter —
Went night

Went to Winthrop
for night
To Augusta
p.m.
Calls
Mrs ~~A~~

Calls in N
Mrs Benjamin
Mrs Sewall
Mrs Woodford

To Lewiston
3 p.m.
Stay at
7 - Eld Chase

Ther. SUN. AUG. 31, 1884 Wea.

Preached to
Vernal Churches
as Stung

Collection
5.37

Ther. MON. SEPT. 1, 1884 Wea.

To Phillips
Barton Hotel -

Cars 70
Horse 1,50
Hotel 1,25

To Sorry Hill
Sam Rev Mr
Burnell (Tech)
To Fiamgtown

Republican
meeting

Gen. Gibson
of Ohio

Call
Dea Phinys

At Prayer meeting
with
Rev. C. L. Thing
Rev. Chas. Cutter
Rev. Fitcomb

Calls
Mrs Dea Russell
Mr. R. Brett
Mrs F. V. Stewart
Miss Sadie Stewart
Mrs. S. Abbott

Ther.	THURS. SEPT. 4, 1884	Wea.	Ther.	FRI. SEPT. 5, 1884	Wea.
	Went to Fishing at Alder Bottom			To Lewiston "rally" Home at Beans	

Ther.	SAT. SEPT. 6, 1884	Wea.	Ther.	SUN. SEPT. 7, 1884	Wea.
	Jo			Heard Rev. Mr. Lake P.M. & Evening Class Taught S.S. & addressed the same	

Ther. MON. SEPT. 8, 1884 Wea.

Maine Election
20,000 Republican
Plurality -
I did not visit
the polls

Ther. TUES. SEPT. 9, 1884 Wea.

Called to see
Hiram Stevens
at Sen Johns -

He invited me
to visit him
at Columbia
Tenn. 46 miles
from Nashville

Here, A. M.,
$1,50

Took Helen & Children
to picnic Supper
beyond James
Mathers. Called
at Stephen Hiemb
Virgil Craigs
Jas. Mathers
Hiram Hamond Jr.

At Prayer Meeting
with
C. H. Spring &
Chas. Cutler.

Addressed Bap
Kennebec Associta
at Lonnington

Drove with Helen
round by Farmington
Falls. Called
Mrs Hannah Greenwood
(85)
Mrs David Jorrill
Mrs Lizzie Crosby
Mrs Dyer
Mrs Brown
Mrs Lampson

Addressed F. B.
Quarterly Meeting
at Phillips

Ther.	Fri. Sept. 12, 1884	Wea.	Ther.	Sat. Sept. 13, 1884	Wea.

Met to Rev
Lauristan Reynolds
6th St Auburn
Took dinner &
rode with him
& Minot Fenn
Night at
the Nelsons
Visited Ladd
home Raw sun-
set
Preached on
Peace in the
Evening at Ch-
Called on
the Minot Jones

Left Lorin & wife
home 6-30 -
absent 4 Sabbaths

Cutler
Minot Corner
Zebulon Davis 73
(Sick daughter)

Ther.	SUN. SEPT. 14, 1884	Wea.
	Preached at Pleas. St. M.E. Rev. Mr Andrews in Evening - Heard Class in S.S. Heard Rev. Mr Gloucester (Student)	

Ther.	MON. SEPT. 15, 1884	Wea.
	In Boston Committee meeting Subject - Politics - In Office	

In Office

Mr Tuttle attended
my ticket to
30th & gave
me passes to
go return -

In Office

Ther. THURS. SEPT. 18, 1884 Wea.

Helen went to
Winchester & Rest
Medford Rest
Hunting with
Ella & me
Calls
Mrs. Thatcher
Winchester
Bread House
Rest Medford

Ther. FRI. SEPT. 19, 1884 Wea.

In Office Still.
Went to Portland
12-30 - Arrived at
5 p.m. Trunks
Birthday
Night with Frank
Call
Rev Mr Daniels
2d Parish

next to Tommy-
tee -

W. L. Putnam Esq
& J. Pomeroy
notified that
the bequest
of 200$ to Peace
Society need
not be paid
for some years -
as the estate
was so involved
as not to be
easily settled.
Chas W. Moore

At Mr Jones
Received and
carried L. S.
Collection at Union
Peace Meeting
Nos 7.76
Donation 5.00
$12.76

Calls
J. S. Ellis $12.00
Hotel (Tea) 20.00
Meals (Dinner) 2.00
Butter 10.00
44.00
Coll - 12.76
56.76
Self - 20.00
$76.76
Sent to Office the above
Mrs Butler remitted me 10$ Oct. 1.
Rev C. H. Pope paid my wife 10$ in part receiving for preaching at Rockport & Tr. Cove

Paid B. M. Leach for 53 lbs Butter at 25 cts. $13.25
53 weight
25
265
106 25
$14.00=

Went Curtis Corner & No. Meneguerth with Beth Lizzie & dined with Mrs. Rosilla Finkham
Rufus Rice (ill)
Calls
Aunt Lucretia
Lama Ellis -
Lama said the Noyes had me 400$ of Finished

Spoke to Miss Finkham about going to Sc

Sea with Mr Brewster
Horse 50 cts
Night at Lewis Junction. ~~10 5~~
35 × 35 = 1.70

To Lewiston
Calls,
Bertha Mann (7)
Edith " (9)
Children of Emma
Mann - Saw Mann

Saw Jos Lamb
Mr Alden Perrill
Mr Hopkins
about Mr Ladd
Visiting 2 addresses
Ed. Little High School
Calls,
~~J. H. Otis & wife~~
Mrs Silas Sprague
~~Rev H. C. Barrows~~

Horse to Reuben
Morrows - 2 $2,00
Call
Rev. H. C. Barrows
J. H. Otis
Silas Sprague
Horse $,30
Hotel $2.00
To Lewiston
- Supper Breakfast
- Lodging at
Eagle Hotel
Thos Randall
$1,00

call
Mr Octavia Rigg
Sage Will
Sarah Lizzie
Frost
Mr P. Dalton
167
Com Lt
Otis hence
with him for
1. month

Came home
6-30. Aldrence
Singer pretty
on William Ladd

Mrs. John G. Dennis
died at 3. P. M.
Dined with
Otis at Lizzies.

~~Came home~~
~~6 30~~

Mr Bartlett took
Sub of Butter Tart
37 lb. 24 c. $ 10, 73
Paid 9, 75
to J. T. Fairbanks & Co
Freight

Called
Francis Lane on
Rev Mr Doscomb
of Westminster Vt.
Mr F. L. Lane sick
Mrs Dennen (sick)
Mr J. G. Dennis
family

Funeral of Mrs
John G. Dennis
at 1 p.m.
aged 47

Preached at
E. Cove. A.M.
& evening

A.M. The sin of man
cannot not destroy
God's laws but
destroy them —
i.e. — He himself
does ignore God
quoted at &c
Acts 17.

Heard Rev Mr
Descombe —
"Some said he is
a good man. Some
he deceives the
people".

No Bible Class
meeting to-day
Situation — Dr Webb.
Meredith, Roger Wm.
Quinn & Thos Rich of
Buffalo spoke.
Referred for Chaplain
Garrie & Chas
Young called at
Office — also Rev
Mr Bliss of South
Natick — Allen
Smith's family
Walked at
Evening & looked at
a house

Helen & Rollie in
Boston at dentists

Came home with me
at 8. p.m.

R.R. Ticket to 4,25

David & Mr
Lockhart came
from Denver —
I agreed to take
Breed Horse in
West Medford at
20 th per month
from Oct. 1.
Bought ticket for
Oct 13.60
Lent David 5.00
" " ticket 13.60
Total Lent 25.00
Got 100 th for Mr Henry

Attended Funeral
of Arthur Hodgkins
at 2 p.m.

Cole & T. Care 1th
Call
Mr Cummings Season
David gave due
bill for 43,60

Attended S.S. & Mc at Chapel, 6 to 7.30 p.m. with Helen & children & Mr. M. Marshall.
Received of C.B.B. $50 on account of Oct. sent
Receipt.
The above should be Guiding

Walked out to prayer meeting at P.C. Smith & cold

Attended Prayer Meeting. Mr Hogden declination read. David present.

In Boston. Mr Dunham ill.

Paid Jan 14.00
P.O. " .13
Gee " 3.30

Ther.	SAT. OCT. 4, 1884	Wea.
	Picked apples	
	David in 1 P.M.	
	for -	
	Helen Brooks here	
	Letter from Blood	
	Lulls -	

Ther.	SUN. OCT. 5, 1884	Wea.
	Flore Mice &	
	bought in S.S.	
	David went in	
	Evening	

Ther. MON. OCT. 6, 1884 Wea.

I Boston

Mins meeting

Went to secure
a Revival
calls
Carrie & C. H. Thing
(Last Sunday)

Ther. TUES. OCT. 7, 1884 Wea.

Engaged to see
Dentist at
2 p. m.
Helen went
& paid $3 for
a plate - He named
me in one week -

Went to W. Medford
with Helen on the
measured some
of our rooms -

Helen at Everett
for the night -

Sent Otis $15,00
Paid Sandt 3,00

Paid Gardner
Sailer for Otis
$19,00

Helen come home
with me & Renlie.

Looked at Carpets
and Stoves.

At work on
Advocate

Rev J. A. Merrill
Called

A & Clare 26. in
Singer meeting.
Only Mrs Lawrence
& Greg. Absent
Mr Whittidge & wife
Foreman Pike
Sweatt Lawton &c
Wilson
Somes

Ther.	Fri. Oct. 10, 1884	Wea.
	Home at Pr. meeting	
	Am Lyman Foot	
	Ch. Mr. died Sudden	
	Harriet A. Foot	
	Joine Ch. July 2/43	
	84	
	43	
	41	
	David Pickell	
	Peace at W. Medford	

Ther.	Sat. Oct. 11, 1884	Wea.
	At home	
	Lear Lemon to	
	Belgin Piece	
	Both broke just	
	Polonized [illegible]	
	David in Cleveland	

Ther.	Sun. Oct. 12, 1884	Wea.	Ther.	Mon. Oct. 13, 1884	Wea.
	Funeral of Bro. Lyman Poole 1 p.m.			In Boston	
	Preached at Pl. Cove Aft. & Evening				

Ther.	Tues. Oct. 14, 1884	Wea.	Ther.	Wed. Oct. 15, 1884	Wea.
	Go Boston			Go Boston	
	At dentists			usual	
	2 to 4½ at home				
	Lib. Evening				

Letter from Charley

Conf. at Hopsfield

Rev. M. Crawford
Pastor

P. meeting at P. Corn

Paid 3 Hs for
horses & H. C.

Dr. Jesse Olds & Rowlie in
partn. Spoke a piece.
gave me pins. Ella gave
a handkerchief Helen
a pair of stockings knit
by herself. David a pine
Helen Lieutenant & Ps.
Mrs. Bartlett Bible & pills.
a linen handkerchief
& cake.

Married

Jas. G. Perkins Skowhegan
to Mrs
Clara G. Clark of 2
to Hs

Henry Moody & Sarah
in Fremont Lemuel
Led a good prayer
meeting in Rockport

Ther.	SAT. OCT. 18, 1884	Wea.	Ther.	SUN. OCT. 19, 1884	Wea.
	Advocate published in Boston			At Manchester	
				meet at 9-20	
				Collected $8.50	
				of which 5/8 by	
				Rev D. O. Clark	
				Was Entertained by Mr	
				Geo Meader	

Ther.	Mon. Oct. 20, 1884	Wea.	Ther.	Tues. Oct. 21, 1884	Wea.
	In Boston Spoke at M meeting			Went to Salem via Boston at 4 p.m. to Annual meeting of Ath. A. Was entertained by Leafin Washburn R. Along Bigelow a Neighbor	

Ther.	Wed. Oct. 22, 1884	Wea.	Ther.	Thurs. Oct. 23, 1884	Wea.
	A Salem			Home at 5 ½ p.m.	
	Rouhe with			Prayer mi at	
	Mr. David			Phone	
	a part of				
	Evening				

Ther. FRI. OCT. 24, 1884 Wea.

In Boston

Mailed Advocate

Wrote to Gloucester

10 letters 2

Sent 20

papers

Ther. SAT. OCT. 25, 1884 Wea.

At home

Nosenhensh

Bail

Bradley fish .15

Shaving .20

Gee 2.00

Paper & date .90

Sam A. Gott about

horse –

Sent 18. cts to

Isaac Hagkins

for fish

Gloucester Rec

Mr Clarke

Per Lemle at
F. Cose -
Collected 4
30.00
of which
R. R. Brooks
paid 10 ⅌
A Dodge 5 ⅌

32.00
11.00
In all 43.00
Jos Proctor
10.00 ⅌

Mr Brown -

Went with Bro
G. H. DeBevois
to see new
Steamer Morn
Star, now loaded
at her wharf

Ther.	Tues. Oct. 28, 1884	Wea.	Ther.	Wed. Oct. 29, 1884	Wea.
	Harvest Festival in Vestry			Went to Hartford	
	Married			Spoke at 3.30 p.m. for S.S. Society	
	David M. Philbrook aged 23			Stopped with Mr Dickinson	
	Nellie M. Barrett 18			Inspection of his house	
	both of Glen Cove.				

$2.00
1.00

In all 43.00

Inspector
10.00

Spoke on Peace
at Hampshire
Conference at
9.30 A.M.
Wm. H. Dickinson —
Returned to Boston
3.30 p.m.
Home at 6.30
Called on Mr Butman sick

Received Separating
Lecture — Stamps
35 pieces.
Went to West Medford —
Bot Store $2.60
Paid Rent $30

Ther. SAT. Nov. 1, 1884 Wea.

At home
to Mass —

Mr Sydney Pool
of Rochester and

Mr Curtis

A. P. Hill. at
W. J. Pennie

Merchants Bank checks
sent —

Mr Laurenn Rowe		5.00
Flim neckg	—	2.00
Rent	—	30.00
Store	—	42.60
O. O. H.		15.00
Butter		16.87
Self		60.00
		160.47
B. L. L. R. R.		29.40
		189.87

Ther. SUN. Nov. 2, 1884 Wea.

Sermon — "Come, for
all things are now
ready" followed
by Communion — 30
present — more than for 3
mos by count
Morning Star
Missing Concert
in the Evening
Again Rose Hill

In Boston. at
Mass mass meeting
Heard Rev Mosh
Trafton on Political
Duties

Resulted at Blaine
& Logan meeting
in the Evening
Rochport
Blaine 378
Butler 140
Cleaveland 137
St John 24

next day

Annual Election
Commenced
Pacing —
Paid
Chas Norwood 5.00
George Ford 4.50
Theodore Ford 5.50
$15.00
Wilk 2.00
Jam 16.00
Patch 2.75
Gee .50
Smith L.S.

Ther.	Wed. Nov. 5, 1884	Wea.	Ther.	Thurs. Nov. 6, 1884	Wea.
	Packing. Bad news "Cleveland" Elected!			St. Mary Bottles 4 nights!	

Ther.	Fri. Nov. 7, 1884	Wea.
	Calls (Wife & I)	
	Mrs Hyslin	
	Mr. A. Gott	
	Ella Lane	
	Mrs Knights	
	Mrs F. Lazz	
	Mrs Chas Gosh	
	Miss Jeannie Gammage	
	Mrs Betsey Gott (Cat)	
	Mrs Butler Gammage	
	Mrs Levett	
	Dinner & Tea	
	at sea Cloths	

Ther.	Sat. Nov. 8, 1884	Wea.
	In Boston &	
	at W. Medford	
	Tea at Mrs	
	Weatherbees	

Ther.	SUN. Nov. 9, 1884	Wea.
	Walked to	
	Pigeon Cove	
	Small audience	
	L.L. Church	
	Led by J.M. Mason	
	should in evening -	
	dinner at	
	Deacons	
	Tea Sand 2,	
	Lunden	
	Call	
	Mr Turner	

Ther.	MON. Nov. 10, 1884	Wea.
	Came to W	
	Medford with	
	family	
	Smiths Fixes	
	Stove	.75
	Table	.25
	Unpacked goods.	
	closing	
	2 Bbls Flour	5.0

Ther. TUES. NOV. 11, 1884 Wea.

At work Morning
Mean 1.25

Ther. WED. NOV. 12, 1884 Wea.

Funeral of
Mrs Rich
at Rockport

did not go on account
of Rainness.
Morning

Ther.	THURS. NOV. 13, 1884	Wea.
	Morning	
	first prayer	
	meeting at W. M.	
	Dined next with	
	me.	
	Paid	
	J. J. Dom.	26.00
	Prunes	2.00
	Gathering	3.50
	"	1.25
	P.O.	.92
	Meat	1.20
	Potatoes	.40
	Tea	.40
	R.R. (B & L)	.80
	" " (E.R.R)	2.65
	Coal	4.00
	Freight	29.40
	Kitchen table	4.50
	R.R.	.25
	4 —	.25
	R.R. Bed	1.68
	4 do	.50

2.00
.75

Ther.	FRI. NOV. 14, 1884	Wea.
	Pay	
	Coal	3.00
	wood	3.75
	4	6.75
	Bal. B.F.A.	189.87
	H. L. L.	76.00
	R.B. H.	20.00
		265.87
	4 B 3	
	265.87	
	267.13 Left	
	Kirkham	4.00
	C. Lorton 20	22
		4.22
	Lent Daniel	5.00

Rev. G. H. DeBerry
paid me 3.75
Income Expense
46.50 to Hatfield
Mass.
2. Helen Ella & I
in Boston
Helen 5.00
Crocker 1.75
Collects .31
Rubber .40
3. Dennis 1.00
Fruit &c .35
Sea J. Filcomb
Advocate .50

Coal 4.01
Freight 2.00
Kitchen Table 4.50
R.R. .25
Pf. .25
R.R. Ticket 1.65
Pf. &c 5.11

Heard Rev Mr Nordd on "Her name shall be called Jesus" &c
made prayer. In S.S.
& C.V. Evening prayer
meeting. Also Daniel
Ch. 1.50

Helen & Ella
could not go

Attended Woman's
Association & dined
with them. At Rev
Geo Perry, Present
Alonzo, Lizzie, Mary
Hazen, Edwin, Beach
Britt, Bela, Pennsford
Celes, Taylor, Cutter
14.

In Office
& at Mins-
meeting

Paid Erastus
Smith & Pressman
$12, 60
2 .45
Helped at house-
work to Wedford
Paid Heathway 3.00
" Chas Cummings 1.75
Aber .16
4.91

Attended Woburn
Association & dined
with them - at Res
Mr Hovey. Present
Adams, Leymer, Noyes
Hazen, Sawin, Beach
Batt. Bale, Bamaford
Aber. Taylor, Cutter
14.

Ther. WED. Nov. 19, 1884 Wea.

I go to Dr. Lillehorn
Dentist
124 Boylston St
Boston

Helen went in my
place

Ther. THURS. Nov. 20, 1884 Wea.

Prayer meeting
& I go home

Ther. FRI. NOV. 21, 1884 Wea.

In Boston.

Ther. SAT. NOV. 22, 1884 Wea.

Went to Rockport at 10.45 A.M.

Close at 4 P.M.

Dined at Mrs Bartletts

Spent Sab with Mrs Thomas Kimball

Close

Sent Otis 4. 15.65

Thayer Norman

for Cleaning 2½

Sofa 4.00

Light Stand 1.25

Carpets 1.00

Chairs .75

Glass .95

Trowell .75

Preached A.M.
to a good Audience
Every to 30.
Universalist S.S.
Concert
Clear

Left Rochport
at 7,20
Jno. Allen ,15
Geo. Pool ,25

Mr. Bartlett & Mamie
Called at Office.

David paid
me $3,00
Dues 2,00

Sent Otis $ 15,65
Thompson woman
for Cleaning 2½
days 4,00
Light Stand 1,25
Carpets 1,00
Sheets ,75
Glue ,95
Trowsetts ,75

Ther. TUES. NOV. 25, 1884 Wea.

Ther. WED. NOV. 26, 1884 Wea.

Lunch x Eliz
Come
Helen at Dentists

Ther. THURS. NOV. 27, 1884 Wea.

Thanksgiving

Daniel Otis Lunt
Ella & Rollie at
M. E. Ch. with
Lemuel Rees
at Board

Rode to Silverton
Heights 1½ 1,50

Ther. FRI. NOV. 28, 1884 Wea.

Mr Baxter

Mr Hobbs sent
me $25 gift for
self & family

Mechanics
6-30 Women
Lemon St Reserve
M. collection
Mrs Ann P. Digby
2 daughters
Bertha 12
Ada 16

Ther. SAT. NOV. 29, 1884 Wea.

In Boston
& next to
Somerville
&
Revere

Ther. SUN. NOV. 30, 1884 Wea.

Reached at
Revere 10-30 am
Nov -
2 Rich Funeral
3 " " Preached at
Beachmont
6-30 - Woman's
Sermon at Revere -
no collections -
With Mr. J. P. Bixby
2 daughters
Bertha 12
Ada 16

Ther. MON. DEC. 1, 1884 Wea.

Price (Colonel) at ministers meeting —

Ther. TUES. DEC. 2, 1884 Wea.

Check 208,83
50,00
Paid 15,83
Rent — 30 —
Grocer 16 —
Coal &c 18,65
Tickets 1,60
Potatoes (5) 3,20
Shaker ,65
40,10
At E. Ch 1,00
Rochport — 41,00
Coat 18,00
59,00
Hebenpard 1,00
58,00

Ther. WED. DEC. 3, 1884 Wea.

Rollie sick

I have a severe cold

At nahon Advocate

Ther. THURS. DEC. 4, 1884 Wea.

Olie went to Pontlowd Paid him 5th

Mrs K-
Dress 27.00
Cloak 40.00
$67.00

Received of Peace 50c for 4 licenses
$25.00

Took copy to printer

Ther. FRI. DEC. 5, 1884 Wea.

C. C. Stevens chilb
Bill C.O. $2.75

Started for the West

Ther. SAT. DEC. 6, 1884 Wea.

Arrived in N.Y.
at 11. A.M.
detained by fog.

Went to Mr Dodds
& Orange in a
pouring rain
Mr Todd away

Cable
A.P.S. 21,26
Paid see
26.

Preached a.m.
on War & Peace
Evening
"Electricity"
Calls Sat & Lindy
Mrs Hunter. Lilly
Stone. Mr Edwards
Mr Jones. Mrs
Davis. Mr Jennings
Mr Elliner

Went to N.Y.
Arr Home for
night - Stopped
Beals Store
Calls
David Dudley Field
Mr Davis. J.C.
149. Broadway
Visit
Ferdinand Lich

Cable

Ther. TUES. DEC. 9, 1884 Wea.

Started for Chicago
G. W. S. R. R. at
10. a.m. & 8.50 for
ticket. Pullman
Car. 2,50

Ther. WED. DEC. 10, 1884 Wea.

On the road
Arrived at
E. Pitts
Palmer House
1,00 20 min
Bad Cough

Ther. THURS. DEC. 11, 1884 Wea.

Went to Glencoe

Ther. FRI. DEC. 12, 1884 Wea.

Went to Princeton
Lost $1.67
Met Mr Collins at
Bureau. Night
at his house

Dined with
Mrs Jos. Smith
Calls
Mr Milligan, Mrs
Carey, Richardson
J. B. (Jca)
Night at Mrs
Carey's
Rev Mr Williams
Rev Mr Norton
Mrs Soope

Preached on
War & Peace A M
at Congl Evening
at Presbyterian -

Collec at Pr
$16.17
Res 2.73
Mrs Carey gave
Gilmore $5.00
Mrs Clapp 1.00
Mrs Hodgman 1.00
Mrs Keyes 1.00
Mr Cone 1.00

Ther. MON. DEC. 15, 1884 Wea.

Cold & snow
Noing –
Letters –
Calls
Dinner Mr Hodgmans
Tea Mrs Clapp –

Ther. TUES. DEC. 16, 1884 Wea.

Snowy
Dinner Mrs Gray
Dufas
Tea none
Calls
Dr Theahs
" Smiths

Ther. WED. DEC. 17, 1884 Wea.

Returned to Chicago
& Glencoe

Ther. THURS. DEC. 18, 1884 Wea.

In Chicago
Very cold
20° below.

Ther. | Fri. Dec. 19, 1884 | Wea.

In Chicago
Calls
Chas. F. Jones
Dr Graf. Milton
Dr Smith. Sundland

Ther. | Sat. Dec. 20, 1884 | Wea.

Calls
Philo Carpenter
Jethro Kingsley

Ther. SUN. DEC. 21, 1884 Wea.

A. M. Glencoe
Evening Preach
Bapt at Highland
Park on Peace
& not
No Collections
no Offerings.

Ther. MON. DEC. 22, 1884 Wea.

Free Fathers
Day
Carg Ministers
Meeting at
Grand Pacific
10 A. M.
Free Fathers Day
Palmer House
Evening.
Mr Barnes
Mr Nemser
Henry Johnson

Ther. TUES. DEC. 23, 1884 Wea.

Started for home
at 3. P.M.

Ther. WED. DEC. 24, 1884 Wea.

Our Grand
Finish. All
8-30 A. M.

Ther.	Thurs. Dec. 25, 1884	Wea.	Ther.	Fri. Dec. 26, 1884	Wea.
	Sentenced to W. Medford Term at 7-45 P.M.			In Boston Attorneys "making up".	

In Boston
Aurocali

A. W. Medford
Last week
Borrowed
25 ℔ of C.N.H.
20 ℔ of S.P.H.

Sent Son
Olis from
Chicago 2.00
Ditto 5.00
W. Medford 2.00
29th, Boston ℔ 9.00
5.00
℔ 14.00
31st 10.00
Aunt Lucretia 24.00
died at 11 A.M.

Vestries meeting.
Saw Ed Abbott.
Called on Thos
Gilman.
Finished Autocrat.
Mr Dillons
Girls sick at
Woodfords Maine.
Dr Vince.

Saw Lt Col Perry
Lee at Adams
House. Went to
Hospital with
him Dined
Newt & Portland
Sad Sad day!

In Boston.
Salary paid - Dec
1885 Home at
5.30 - At Rev Mr
Hoots in evening -
Surprise party - Bonnie
sick with cold -
Paid A.P.S. for L.M
C.H.H. $ 20.00
Coll Pinaton 16.46
" " 2.73
$ 38.89
Have receipt

Subs to Carols -
Mrs N.E. Booth 3.00
Paid — Glencarlis -
Rockport
Andrew L. Clark 2.50
William Foster 2.50
5.00
Mr. F. Hadley 2.50
Mr Jno Hoyt 2.50
Mr Jos Boston 2.50
Mr. Dennis 2.50
Check $15.00
Cash 2.50
Tamplin Mr
Mrs. J.S. Grace 2.00

W. H. Patch 2.50
W. G. Nickerson 2.50
Graham Norwood 2.50
Mrs Eliza Rose .50

Octogenarians

Daniel Allen 83

James P. Grimes 81

Nehemiah Pierson 81

Mrs Mary Sanders ?

Levi Sanborn 81

Ebenezer Moker 81

Benjamin Lamy 82

Joseph Barstlet 84

Simon Thompson 86

William Abbott 96

Helen Smith 80

Aaron Cook "

Mrs McClellan

Mrs Lucy Whipple

Mrs Betsey Demmen

Capt Chas Farr

Ebenezer Jewett

Tilden 88

Daniel Rome

Mrs Chas Knight

Mrs Sally Farr

Mrs Charlotte Farr ?

Mrs Davis

Mrs Geo. Lane

Mrs Winnie Turner 81

Mrs Rulah Farrin

Sycamore Cove

CASH ACCOUNT. JANUARY.

Date.		Received.	Paid.
Calls at Exchange			
Mon. 10-16 - Dec. 23			
Rob Hunter	(2)	X	
Mr Dodd	(2)	X	
Mrs Jennings		X	
Carlberson			
Kelley			
Skinner			
Boyce			
Boyce 2d			
Peterson	(2)	X	
Tilus			
Shellenger			
Sullan	(2)		
Dorez	(2)	X	
Mrs			
Mr Sutton	(2)		
Mr Isley			
Mr Fairchild			
Mr Grimes			

CASH ACCOUNT. JANUARY.

Date.		Received.	Paid.
Spoke with			
Mr Bachman			
Mr Houston			
Mr Davis			
Mrs & Mrs Geo Mitchell			
Mr & Mrs Mason			
2 sons -			
Mr & Mrs Grimes			
Mr & Mrs Cook			
(Miss Bosch)			
Miss Carlberson			
Mr & Mrs McKay			
Mr Ryden			
Mrs Smyth			
Mr Spooner			
Misses Stevenson			(3)
Miss Carrie Wallace			
" Lucy "			
Mr Rob. J Hobbs			
Mr Runion			
Mrs Skinner			
Miss Booth			
Miss G			
Mr Tech			
Miss Geary - Mrs P.			
Johnny Bennett			C.M.
Edwin Stout			C.M.
Matt Mitchell			
Mr Thatcher			C.M.

CASH ACCOUNT. FEBRUARY.

Date.		Received.		Paid.	

CASH ACCOUNT. FEBRUARY.

Date.		Received.		Paid.	

CASH ACCOUNT. MARCH.

Date.		Received.	Paid.

CASH ACCOUNT. MARCH.

Date.		Received.	Paid.

CASH ACCOUNT. APRIL.

Date.		Received.	Paid.

CASH ACCOUNT. APRIL.

Date.		Received.	Paid.

CASH ACCOUNT. MAY.

Date.		Received.	Paid.

CASH ACCOUNT. MAY.

Date.		Received.	Paid.

CASH ACCOUNT. JUNE.

Date.		Received.	Paid.

CASH ACCOUNT. JUNE.

Date.		Received.	Paid.

CASH ACCOUNT. JULY.

Date.		Received.	Paid.

CASH ACCOUNT. JULY.

Date.		Received.	Paid.

CASH ACCOUNT. AUGUST.

Date.		Received.		Paid.	

CASH ACCOUNT. AUGUST.

Date.		Received.		Paid.	

CASH ACCOUNT. SEPTEMBER.

Date.		Received.	Paid.
16		200 23	
	Cash	56 76	
	Ernest Maine		97 cts
	Jno Allen		15
	In Bottle		40
	Trunk		50
	Lunch		30
	Horse Cars		25
	Baggage		40
	Horse	1	00
	Mrs Jaggett	1	00
	Mrs Smith	1	00
	Have to Wire		50
to	" " Little Falls	2	00
	Horse Cars		40
	Hotel (Sun)	2	00
	" Portland	1	00
	Butter	13	25
	do	9	00
	~~Check of P.S.~~	~~76~~	~~76~~
27	A. P. S.	20	00
	Laundry		10
	Charity		25

CASH ACCOUNT. SEPTEMBER.

Date.		Received.	Paid.

CASH ACCOUNT. OCTOBER.

Date.		Received.	Paid.
~~Oct. 15~~		26033	
"			

CASH ACCOUNT. OCTOBER.

Date.		Received.	Paid.

CASH ACCOUNT. NOVEMBER.

Date.		Received.		Paid.	

CASH ACCOUNT. NOVEMBER.

Date.		Received.		Paid.	

CASH ACCOUNT. DECEMBER.

Date.		Received.	Paid.

CASH ACCOUNT. DECEMBER.

Date.		Received.	Paid.

SUMMARY OF CASH ACCOUNT.

		Received.		Paid.	
JAN.					
FEB.					
MAR					
APR.					
MAY					
JUN.					
JUL.					
AUG.					
SEP.					
OCT.					
NOV.					
DEC.					

BILLS PAYABLE. JANUARY.

Date.	NAME.	Dolls.	Cts.

RECEIVABLE.

BILLS PAYABLE. FEBRUARY.

Date.	NAME.	Dolls.	Cts.

RECEIVABLE.

BILLS PAYABLE. MARCH.

Date.	NAME.	Dolls.	Cts.

RECEIVABLE.

BILLS PAYABLE. APRIL.

Date.	Name.	Dolls.	Cts.

RECEIVABLE.

BILLS PAYABLE. MAY.

Date.	Name.	Dolls.	Cts.

RECEIVABLE.

BILLS PAYABLE. JUNE.

Date.	Name.	Dolls.	Cts.

RECEIVABLE.

BILLS PAYABLE. JULY.

Date.	Name.	Dolls.	Cts.

RECEIVABLE.

BILLS PAYABLE. AUGUST.

Date.	Name.	Dolls.	Cts.
	RECEIVABLE.		

BILLS PAYABLE. SEPTEMBER.

Date.	Name.	Dolls.	Cts.
	RECEIVABLE.		

BILLS PAYABLE. OCTOBER.

Date.	Name.	Dolls.	Cts.

RECEIVABLE.

BILLS PAYABLE. NOVEMBER.

Date.	Name.	Dolls.	Cts.

RECEIVABLE.

BILLS PAYABLE. DECEMBER.

Date.	NAME.	Dolls.	Cts.

RECEIVABLE.

ADDRESSES.

NAME.
STREET, NO.
CITY.

NAME.
STREET, NO.
CITY.

NAME.
STREET, NO.
CITY.

NAME.
STREET, NO.
CITY.

NAME.
STREET, NO.
CITY.

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STREET, NO.
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STREET, NO.
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NAME.
STREET, NO.
CITY.

NAME.
STREET, NO.
CITY.

ADDRESSES.

Name.
Street, No.
City.

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City.

Name.
Street, No.
City.

Name.
Street, No.
City.

Name.
Street, No.
City.

Name.
Street, No.
City.

Name.
Street, No.
City.

4) 500

4) 250

6, 2, 50

Sept. 25

	Sept. 4) 50	
	Sept. 40	
Drew	76,79	190
"	35,00	
"	19,00	
Oct. 1.	130,79	190,00
Butter	9,00	180,79
Oct. 1. Bal		59,21
Trust dep		50,00
" "		62,50
		161,71
		9 00
		152,71