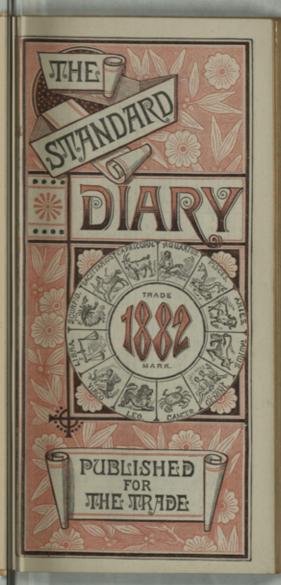


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CALENDAR.

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											1	-	110

WEIGHTS AND MEASURES.

MEASURE OF SURFACE.

144 Square Inches make I Square Foot.
0 Square Feet "I Square Yard.
30 Square Vards Rodo, Perch or Pole.
40 Square Rodos I Square Rodo.
1 Square Acre.
10 Square Chains I Square Acre.
640 Square Acre.

MEASURE OF SOLIDITY. a728 Cubic Inches make 1 Cubic Foot. 27 Cubic Feet " 1 Cubic Yard.

AVOIRDUPOIS WEIGHT.

2714 Grains make 1 Drachm (dr.) or 2714 Grains.

16 Drachms " 1 Ounce (oz.) or 4371 "

16 Ounces " 1 Pound (lb.) or 7000 "

28 Pounds " 1 Quarter (qr.)

4 Quarters " 1 Hundred-Weight (cwt.)

20 Cwts. " 1 Ton.

TROY WEIGHT.

24 Grains make 1 Pennyweight, or 24 Grains.

20 Pennywts. "1 Ounte, 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 (8-10ths Grain Troy.)

4 Grains " 1 Carat (3 1-5th Grains Troy.)

4 Gills make r Pint.
2 Pints " 1 Quart.
4 Quarts " 1 Gallon.
2 Gallons make r Peck.
3 1½ Gallons " 1 Barrel.
54 Gallons " 1 Hhd.

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.

A Bushel of Wheat is on an average 60 lbs.; Barley or Buckwheat, 46 lbs.; Indian Corn or Rye, 56 lbs.; Oats, 30 lbs.; Salt, 70 lbs. 14 lbs. of Lead or Iron make 1 Stone; 214 Stone, 1 Pig. 1 Bbl. of Flour contains 166 lbs.; Beef or Pork, 200 lbs. The Imperial Gallon is 10 lbs. avoirdupois of pure water; the Pint 1 1-4 lbs.

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).

		-	-	-		_	_	-	10		.19				
STATES.	Barley.	Buckwheat.	Coal.	Corn, shild	Corn Meal.	Onions.	Oats.	Potatoes: -	Rye o o	Wheat.	Salt.	Turnips.	Beans, wh.	Clover Sd.	Timothy.
Maine	48	48	-	26	800		20	in	=	60	10	-	6.	8	2.5
N. Hampshire.	10	M		56	50	3-	30	60	06	60	10	30	54		35
Vermont	48	48		30			32	60	50	10	10	10	64	60	
Massachusetts .	48	48		56	50	52	32	60	56	60	0	11			82
Connecticut		45		65	10		28	60	sh.	56	0	Ш			00
New York	48	48	M	58	100	H	12	60	30	60	0	Ш	62	60	17
New Jersey	48	50		\$6	100		30	60	86	60		83		64	22
Pennsylvania	47	48	20	55	100	88	30	96	96	60	84		20	62	10
Delaware	100	8	•	55	12	88				60	100	44			25
Maryland	48	48	2	\$6		57	32	60	56	60	\$6		62	64	45
Dist. Columbia.	47	48		\$6	48	57	12	\$6	SIS	66	50	22	62	60	14
Virginia	48	48	88	56	50	13	3.2	60	56	60	100	\$6	66	64	28
West Virginia.,	48	50	80	36	48	88	32	60	56	60		60	66	60	45
North Carolina.	48	50	33	54	46	33	30	92	96	60	13			64	
South Carolina.	48	56	80	56	50	57	33	60	56	60	50		60	60	2.
Georgia	40	80	80	56	48	75	35	56	-01	60	56			60	45
Louisiana	32	44	33	56	題	W	32	22	32	60	II.	1.			2.
Arkansas,	48	52	80	56	50	57	32	60	55	60	50		60	60	45
Tennessee	48	50	45	56	50	56	32	60	56	60	Ш		60		45
Kentucky															
Ohio	48	50		56		2	32	60	56	60		1.	60	60	45
Michigan	48	48	80	55		54	32	60	56	60	56	58	60	60	45
Indiana	48	50	70	56	50	48	32	60	56	60	50	2	60	60	
Illinois	48	52.		56	48	57	32	60	56	60	50		60	60	
Wisconsin	48	50	7.	56	13	8	32	60	56	66			74	60	1.
Minnesota	48	42		56			32	60	56	60				60	55
Iowa	48	52	9	56	18	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	30	56	50	57	32	60	56	69	50	55	60		45
Nedraska.	48	52	-	500	50	57	34	(00)	50	60	50	55	60	60	45
California	50	40	**	52	**		32	10	54	00				3.	200
Oregon	40	42	30	50	**	277	30	00	50	00			20	60	*
Marine Control of the															

SIX PER CENT.

T	IME.	\$1	\$2	\$3	84	\$5	\$6	\$7	\$8	89	\$10	\$100	\$1000
. 1	DAY.	0	0	0	0	0	0	0	0	0	0	2	17
2	64	0	0	0	0	0	0	.0	0	0	0	3	33
3	I Sill	0	0	0	0	0	0	0	0	0	1	5	50
4		0	0	0	0	0	0	0	T	2	7	7	67
5		0	0	0	0	0	1	13	12	I	1	8	83
6		0	0	0	0	I	I	I	1	1	T	10	1 00
7 8	46	0	0	0	0	I	I	1	1	1	1	12	1 17
		0		0	13	1	I	X	Z	1	1	13	1 33
9		0	0	0	I	1	2	I	1	1	2	15	1 50
11		0		, z	10	1	13	I	1	2	2	17	1 67
12	- 14	0	0	II S	1	1	1	I	X	2	2	18	1 83
13		0		1	12	100	10	1 2	2	2	2	20	2 00
14		0			13	1	1	2	2	2 2	2	22	2 17
15		0		1	l i	1	2	2	2	3	3	23	2 33
16		0		1	1	1	2	2	2	2	3	25	2 67
37		0		1	1	1	2	2	2	3	3	28	2 83
18		0		1	12	2	12	2	2	3	3	30	3 00
79		0	1	1	1	2	2	2	3	3	3	32	3 17
20		0	1	1	1	2	2	12	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	102	37	3 67
23	**	0	1	1	2	2	2	3	3	3	14	38	3 83
24		0	1	1	2	2	2	3	3	4	4	40	4 00
25		0	1 2	1	2	2	3	3	3	4	4	42	4 17
26		0	1	X	2	2	3	3	3	4	4	43	4 33
27	100000	0	1	X	2	2	3	3	-4	4	5	45	4 50
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29	100000000000000000000000000000000000000	0			2	2	3	3	4	4	5	48	4 83
2		1 2			2	3	3	4	4	5	5	50	5 00
12		1	2		1 4	5	6	7	8	9	10	1 00	10 00
.3	BOLL ST	2	3		6	8	9	AX	12	14	15	1 50	15 00
4		1 2	1 4		8	10	12	14	16	18	20	2 00	20 00
5	44	3	5		10	23	15	18	20	23	25	2 50	25 00
		3	6	1110	12	15	18	21	24	27	30	3 00	30 00
7 8	46	1 4	78	12	14	18	21	25	28	32	35	3 50	35 00
9		4			18	20	24	28	32	36	40	4 00	40 00
10		5	10	14	20	23	27	32	36	41	45	4 50	45 00
11	**	16	11	17	22	25	30	35	40	45	50	5 00	50 00
1	YEAR.	6		18	24	30	33	39	44	50	55	5 50	55 00
1.20	[PO](90)	l	10	1	100	30	36	42	48	54	60	6 00	60 00

SEVEN	PER	CHATT
	The second section	CETAT.

TIME.	\$1	\$2	\$3	\$4	\$5	\$6	87	\$8	\$9	\$10	\$100	\$1000
1 DAY- 8 " 15 " 22 " 30 " 2 Mo. 4 "		0011125	0011247	0112259	P5 0 1 2 3 6 12	0 1 2	0 1 N 35 400	012359	3 4 5 11	0 2 3 4 6 12 23	2 16 29 43 58 1 17 2 33	19 1 56 2 92 4 28 5 83 11 67 23 33
S " YEAR	4 5 6 7	7 9 12 14	18	19	23	28	4.6	37	42	35 47 58 70	3 50 4 67 5 83 7 90	35 00 46 67 58 33 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	8.33	9.23	10.76	12.30	15.38
70	7.14	8.57	10.00	11.42	14.28
75 80	6.66	8.00	9.33	10.66	13.35
80	6.25	7.50	8.75	10.00	12.50
821	6.06	7.27	8.48	9.69	12.12
85	5.88	7.05	8.23	9.41	11.76
871	5.71	6.85	8.00	9.14	11.42
90	5.55	6.66	7.77	8.88	II.II
921	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
97± 98	5.12	6.15	7.17	8.20	10.25
99	5.10	6.12	7.14	8.16	10.20
100	5.00	6.00	7.07	8.08	10.10
IOI	4.95		7.00	8.00	10,00
102	4.90	5.94 5.88	6.93	7.92	9.90
103	4.85	5.82	6.70	7.84	9.80
104	4.80	5.76	6.79	7.76	9.70
105	4.76	5.71	6.73	7.69 7.61	9.61
110	4-54	5.45	6.36	7.27	9.52
115	4-34	5.21	6.08	6.95	9.09
120	4.16	5.00	5.83	6.66	8 22
125	4.00	4.80	5.60	6.40	8.33
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
			THE RESERVE OF THE PARTY NAMED IN	4 44	

TO ASCERTAIN THE LENGTH OF THE DAY AND NIGHT.

AT any time of the year add 12 hours to the time of the nan'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.

VALUES IN UNITED STATES MONEY

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, Jan. 1881.

The second secon	The state of the s	and June 1	my 1001.
COUNTRY.	MONETARY UNIT.	STANDARD.	VALUE.
842 10.58	0.37 1 7.30	0000	D. C. M.
Argentine Repub.	Peso fuerte	Gold	1,00
Austria	Florin	Silver	0 40 7
Belgium	Franc	Gold & silv.	
Bolivia	Dollar	Gold & silv.	
Brazil	Milreis of 1000 reis.	Gold	
British America	Dollar		0.0
Bogota	Peso	03 3 3	0 01 2
Central America.	Dollar	Silver	
Chili	Peso.		
Cuba		Gold	
Denmark	Peso	Gold	
	Crown	Gold	0.20.8
Ecuador	Dollar	Silver	
Egypt	Pound of 100 piast's.	Gold	4 97 4
France	Franc	Gold & silv.	
Great Britain	Pound sterling	Gold	4 86 64
Greece	Drachma	Gold & silv.	0 19 3
German Empire	Mark	Gold	0 23 8
Hayti	Dollar	Silver	0.95 2
India	Rupee of 16 annas	Silver	0 19 0
Italy	Lim.	Gold & silv.	
Japan	Yen	Gold	
Liberia	Dollar	Gold	
Mexico	Dollar	Silver	
Netherlands	Florin	Silver	
Norway	Crown	Gold	
Paraguay	Peso	Gold	
Peru	Dollar	Silver	
Porto Rico	Peso		The second
	Milenia of	Gold	0 92 5
Russia	Milreis of 1000 reis.	C1000	1 80
Sandwich Islands.	Roubl. of 100 cop'ks.	Silver	0 65 8
	Dollar	Gold	1 00
Spain	Peseta of 100 centim.	Gold & silv.	0 19 3
Sweden	Crown	Gold	0 26 8
Switzerland	Franc.	Gold & silv.	0 19 3
Impon	Mahbub of 20 piast's Piester of 16 caroubs	Silver	9 74 3
Tunis	Pipster of 16 caroubs	Silver	0 11 8
Uruguay	Patacon	Gold	0 94 8
			ALCOHOL: NO.

VALUE OF

FOREIGN GOLD & SILVER COINS.

U. S. MINT ASSAYS.

AUSTRIA Gold,	Quadruple Ducat 9 13 2
AUSTRIA	Ducat Ducat 9 13 2
764	Ducat
Cit	Sovereign (no lon'r coin'd) 6 75 4
Silver,	Rix Dollar 1 0 2
BELGIUM Gold,	Twenty-five Franc piece. 4 82 5
BOLIVIA Gold,	Doubloon
BRAZIL Silver,	Double Milreis 1 0 4
CEN. AMERICAGold,	Escudo 1 84 4
Miles of the second	Dollar 0 98 1
	Four Reals 0 48 8
CHILIGold,	Doubloon (before 1835) 15 50 3
Silver,	Dollar 0 96 2
DENMARK Gold,	Dble. Fred. or 10-Thaler. 7 90 0
Silver,	Rigsbank Daler 0 54 2
EGYPT Silver,	Twenty Piasters 0 96 5
The state of the s	Piaster (new) 0 4 0
FRANCE Gold.	Twenty Francs 3 84 7
Silver,	Five Francs 0 96 5
GERMAN EMPIRE Silver.	VI
46	
GREAT BRITAIN Silver,	
Onena Darraminionital,	
00.0g	Shilling 0 22 5
GREECEGold,	Sixpence 0 11 3
	Twenty Drachmas 3 44 2
HINDOSTAN Silver,	Rupee 0 45 7.
ITALYGold,	Twenty Lire 3 84 7
JAPANGold.	Five Lire 0 96 0
	Chobang (obsolete) 3 57 6
Silver,	Fifty Sen 0 42 8
MEXICOGold,	Doubloon (average)15 59 3
NETHERLANDS Gold,	Ducat 2 26 €
100 100 100 100 100	Ten Guilders 3 99 7
Silver,	I wo-and-a-half Guilders, r r a
THE RESERVE OF THE PARTY OF	Guilder 0 40 c
NEW GRANADA Silver.	Dollar, usual weight o 96:2
NORWAY Silver,	Specie Daler 1 8 4
PERUSilver.	Old Dollar 1 4 3
4	Dollar (1858) 0 92 8
00 74	Half Dollar (1838) 0 37 5
18 18 18 18 18 19 14 18 18 18 18 18 18 18 18 18 18 18 18 18	
PORTUGALGold.	
Russia Gold,	P. S.
Silver	
SPAIN Gold.	Prince of the second se
Oracio de la constante de la c	Ten Escudos 5 15
Cilian	One Hundred Reals 4 96 4
SWEDENGold,	Pistareen (4 Reals Vellon) o 17 8
OBEDEN THE COL	Five Pesetas (Dollar) o 96 o
Silver,	
TURKEYGold,	Rixdaler 0 27 3
AURKEYGold,	Hundred Piasters 4 37 0
	Twenty Piasters (new) o 85 2

DISTANCE, TIME & DIFFERENCE OF TIME

BRIWEEN NEW YORK CITY, AND

OTHER CITIES IN THE UNITED STATES AND CANADA.

FROM N. YORK CITY TO	DIST.	B.R.TIME.	DIF.INTIME
Maar in a	Miles.	Hours.	h. m. s.
Albany, N. Y.	144	4 30	0 I 6
Baltimore, Md	188	5 00	0 10 22
Bangor, Me	484	15 10	0 20 56
Boston, Mass	236	7 10	0 11 50
Buffalo, N. Y	417	14 20	0 19 36
Burlington, Iowa	1,123	44 00	
Burlington, Vt	296	13 30	*******
Cairo, Ill	1,143	54 30	0 58 10
Charleston, S. C	829	34 00	0 23 38
Chicago, Ill	955	36 00	0 53 58
Cincinnati, Ohio	849	27.00	0 41 44
Cleveland, "Columbus, "	604	22 00	0 30 10
	637	22 00	0 36 8
Concord, N. H	270	11 00	0 30 8
Council Bluffs, Iowa	1,411	60 00	*********
Decatur, Ill	1,005	36 00	*********
Detroit, Mich	646	25 00	0 36 6
Dunkirk, N. Y.	561	16 00	
Fort Wayne, Ind	765	27 00	**********
Harrisburg, Penn	197	7 00	0 11 16
Indianapolis, Ind	909	30 00	0 48 16
Leavenworth, Kan	1,393	60 00	0 40 10
Memphis, Tenn.	1,376	49.00	1 5 10
Milwaukee, Wis.	1,000	39 00	
Macon, Ga.	1,471	50 00	55 44
Mobile, Ala	1,591	62 00	0 59 58
Montgomery, Ala	1,236	54 00	
Montreal, Can	400	20 30	O I 44
Nashville, Tenn	1,080	37 00	0 51 12
New Orleans, La	1,495	68 00	and the second
Newport, R. I	218	9 00	
Omaha, Neb	1,413	60 00	0 10 50
Portland, Me	347	12 50	0 15 10
Philadelphia, Penn.	90	2 00	-
Pittsburg, Penn.	443	14 30	
Richmond, Va	356	11 30	The second second second
Sacramento, Cal.	3,082	168 00	
Salt Lake City, Utah	2,464	120 00	3 3 56
San Francisco, Cal.	3,310	192 00	
Savannah, Ga.	933	42 00	
St. Louis, Mo.	1,084	40 00	
St. Joseph, Mo.	1,352	56 00	1 4 53
St. Paul, Minn.	1,388	16 40	1 16 7
Springfield, Ill	1,033	56 40	
Foledo, Ohio.	708	43 25	1 2 7
Vicksburg, Miss.		23 00	********
Washington, D. C.	226	65 00	3
Wheeling, W. Va.		6 15	0 12 7

^{*} The difference in time, indicated by the above table, East of New York, FAST -- West, SLOW.

POPULATION OF THE UNITED STATES.

CENSUS OF 1880.

	THE REAL PROPERTY.
Alabama	Oregon 174,767
Arkansas 802,564	Pennsylvania4,282,738
California 864,686	Rhode Island 276,528
Colorado 194,649	South Carolina 205,706
Connecticut 622,683	Tennessee
Delaware 146,634	Towns 1,507,403
Florida 296,506	Texas
Georgia1,538,983	Vermont 332,286
Illinois3,078,636	Virginia
Indiana	West Virginia 618,193
Iowa	Wisconsin
Kansas 995,335	market and the second
Kentucky1,048,000	Total States49,569,965
Louisiana 040,263	
Maine 648,945	THE TERRITORIES.
Maryland 935,139	Alaska
Massachusetts1,783,086	Arizona 40,441
Michigan	Dakota 184,502
Minnesota 780.807	District of Columbia 177,678
Mississippi1,131,809	Idaho 82.611
Missouri	Montana 39,157
Nebraska 452,632	New Mexico 118,430
Nevada 62.265	Utah 163,907
New Hampshire 347,784	Washington 75,120
New Jersey	Wyoming 20,788
New York	2
North Carolina1,400,000	Total Territories 782,504
Ohio	
One of the last of	Total U. States 50,152,534

POPULATION OF PRINCIPAL CITIES.

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

The state of the s	the demand of Total
Rank.	Rank.
21 Albany, N. Y 90,903	38 Minneapolis, Minn 46,887
23 Allegheny, Pa 78,681	60 Mobile, Ala 31,206
51 Atlanta, Ga 34,398	40 Nashville, Tenn 63,461
7 Baltimore, Md 332,190	15 Newark, N. J 136,400
5 Boston, Mass302,535	26 New Haven, Conn 82,882
3 Brooklyn, N. Y 505,089	10 New Orleans, La 216,140
13 Buffalo, N. Y 155,137	1 New York, N. Y1,206,590
31 Cambridge, Mass 52,740	50 Oakland, Cal 34,556
44 Camden, N. J 41,638	64 Omaha, Neb 30,518
36 Charleston, S. C 49,999	34 Patterson, N. J 50,887
4 Chicago, Ill503,304	2 Philadelphia, Pa 846,984
8 Cincinnati, Ohio255,708	12 Pittsburg, Pa156,381
11 Cleveland, Ohio190,142	53 Portland, Me 23,810
33 Columbus, Ohio 51,065	20 Providence, R. I 104,850
47 Dayton, Ohio 38,677	41 Reading, Pa 43.980
49 Denver, Col 35,630	25 Richmond, Va 63,833 22 Rochester, N. Y 89,363
18 Detroit, Mich116,342	22 Rochester, N. Y 89,363
37 Fall River, Mass 49,006	9 San Francisco, Cal 201,966
58 Grand Rapids, Mich. 32,015	63 Savannah, Ga 30.681
62 Harrisburg, Pa 30,762	39 Scranton, Pa 45,850
42 Hartford, Conn 42,553	55 Springfield, Mass 33,340
61 Hoboken, N. J 30,000	57 St. Joseph. Mo 32,484
24 Indianapolis, Ind 75,074	6 St. Louis, Mo550,522
17 Jersey City, N. J 120,728	45 St. Paul, Minn 41,498
30 Kansas City, Mo 55,813	32 Syracuse, N. Y 51,791
46 Lawrence, Mass 39,178	85 Toledo, Ohio 50,143
16 Louisville, Ky121,645	29 Troy, N. Y 16,747
27 Lowell, Mass 10,485	82 Utica, N. Y 83,913
48 Lynn, Mass. 38,284 56 Manchester, N. H. 32,600	14 Washington, D. C147.307
54 Memphis, Tenn SLASS	89 Wheeling, W. Va 81,206
19 Milwaukee, Wis115,578	43 Wilmington, Del 42,409 28 Worcester, Mass. 58,295
to restaurated, street Trofoto	28 Worcester, Mass 58,295

Accurate Metric Equivalents of Old Measures. 8.81 1.101 0.946 0.1183 0.9144 m 0.1016 0.000525 954 日 YARD. HAND (cinches) 3-8 INCH 1-31 INCH Corresponding Oid Measures. TUN (8 barrels) (U. S.) BARREL (314 QUART GILL A H METER. Deci-meter. Centi-meter. Milli-meter. Hekto-liter. METRIC CAPACITY MEASURE, Deka-liter. Deci-liter, Kilo-liter. LITER. Volume of water which has metric WEIGHT and fills metric CAPACITY MEASURE. meter. cubic r 0.0001 国 0.001 OOI TON. (Metric.) QUINTAL. (Metric.) MYRIA-GRAM. HEKTO-GRAM. A F weight of FLOUR. (net) QUARTER. POUND. (gross) TON H-00. Accurate Metric Equivalents of Avoirdupois Weights 4 398 61.706 11,339.8 \$8,904 1,016,048. Cent.

2223

WEIGHTS.

Metric Denominations and values. Equivalents in Denominations in use. Names. No. Grams, Weight of what quantity of Avoirdupols water at maximum density. Weight. Millier or tonneau=1,600,600= 1 cubic meter=2204.6 pounds
Quintal = 100,000= 1 hectoliter =220.46 pounds
Myriagram = 100,000=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 Decigram

= l= 1 c. centimet,=13.432 grains, = .l=.1 c. centimet,=13.432 grains, = .01=10 c. millimet,=0.1543 grain, Centigram 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.

ayrameter = 1,000 meters = 0,2157 mmes.

Kilometer = 1,000 meters = 0,82157 m. or 3,280 ft. 10 in.

Hectometer = 100 meters = 328 feet and 1 inch.

Dekameter = 10 meters = 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. Equivalents in Denominations in use. Names, No.Liters. Cubic Measure. Dry Measure. Wine Measure.

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.

	100.00		
		h.	m.
Portland, Maine	add	3	12
Portsmouth, New Hampshire	44	3	10
Newburyport, Massachusetts	66	3	9
Salem, "	**	3	0
Nantucket, "	66	4	11
Holmes Hole, "	44	3	30
Wood's Hole, S. Side,"	44	0	21
New Bedford Entrance (Dumpling Rock),			
Mass	sub.	0	16
Newport, Rhode Island	64	0	28
Point Judith, "	- 11	0	41
Sandy Hook, New Jersey	-	0	44
Watch Hill, Rhode Island	add	0	47
Stonington, Connecticut		0	54
New London, "	11	1	15
New Haven, "	44	3	3
Bridgeport, "	86	2	58
Throg's Neck, New York	- 44	3	7
Cape May Landing, New Jersey	44	0	6
Newcastle	- 66	3	40
Philadelphia, Pennsyivania	sub.	6	55
Annapolis, Maryland	46	3	35
Baltimore, "		1	40
Richmond, Virginia	46	3	41
Hatteras Inlet, North Carolina	44	1	9
Beaufort, Beaufort,	34	0	47
Charleston (C. H. Wharf), S. C	64	0	47
Fort Pulaski (Savannah Ent.), Ga	- 66	0	53
Savannah (Dry Dock Wharf), Ga	- 15	0	0
St. Augustine, Florida	add	0	8
Key West, "	in .		0
Tampa Bay (Egmont Key), Fla	11	3	8
Cedar Keys (Depot Key), Fla	-		2
		3	

INTEREST LAWS OF ALL THE STATES.

STATES & TERRITORIES.	PENALTY OF USURY.	Legal	Specia
Alabama,	Loss of interest.	8	
Arizona,	No penalty.	10	No limi
Arkansas,		6	46 46
California,	4 4	10	15 46
Colorado,	The state of the s	10	A 40
Connecticut,	Forfeiture of all interest.	7	46
Dacotah,	" " contract.	17	18 per e
Delaware,		6	6 per e
District of Col.	" " all interest.	6	10 per e
Florida,	No penalty.	8	Noling
Georgia,	Forfeiture of excess.	7	12 per e
Idaho,	\$300 fine or imp't 6 mos. or both.*	10	24 per e
Illinois,	Forfeiture of all interest.	6	10 per
Indiana,	" " interest and costs.	6	10 per e
Iowa,	" " excess.	6	10 per
Kansas,	" " over 12 per ct.	2	12 per
Kentucky,	" " all interest.	6	10 per
Louisiana,	" "interest.	3	8 per
Maine,	No penalty.	6	No lim
Maryland,	Forfeiture of excess.	6	6 per
Massachusetts,	No penalty-6 per ct. on judg'ts.	6	No lim
Michigan,	Forfeiture of excess.	7	10 per
Minnesota,	" " over 7 per ct.	17	12 per
Mississippi,	No penalty.	6	No lim
Missouri,	Forfeiture of all interest.	6	10 per
Montana,	No penalty.	10	1
Nebraska,	Forfeiture of all interest & costs.	50	12 per
Nevada,	No penalty.	10	No lim
N. Hampshire,	Forfeit of three times int. rec'd.	6	6 per
New Jersey.	Forfeit of all interest.	1	7 per
New Mexico,	No penalty.	6	12 per
New York,	Forfeiture of contract.	6	6 per
North Carolina,	Forfeiture of interest.	6	8 per
Ohio,	" excess.	6	8 per
Oregon,	" prin., int. & costs.	10	12 per
Pennsylvania,	" excess, Act of 1858.	6	6 per
Rhode Island,	" unless by contract.;	6	Nolim
South Carolina,	No penalty.	1	40 00
Tennessee,	Forfeit of over 6 p. c. & \$100 fine.	6	10 per
Texas,	No penalty.	.8	No lim
Utah,	PAN WAS NOW IN	10	
Vermont,	Forfeit of excess on R. R. bonds.	G	7 per
Virginia,	" " contract.		
Washington,	No penalty.	10	No lim
West Virginia,	Forfeit of excess.	6	6 per
Wisconsin,	" " all interest.	7	10 per
Wyoming.	No penalty.	10	

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

RATES OF POSTAGE.

POSTAL CARDS, 1 cent each, go without further charge to all parts of the United States and Canada, with an additional one-cent stamp they go to all parts of Europe.

ALL LETTERS, to all parts of the United States and Canada, 3 cents per half-ounce.

Locat, or "DROP" LETTERS, that is, for the city or town where deposited, 2 cents if delivered by carriers, and 1 cent where there is no carrier system.

NEWSPAPERS, daily, semi-weekly, tri-weekly and weeklies, regularly issued and sent to regular subscribers, 2 cents per pound, payable at the office of publication; newspapers and magazines published less frequently than once a week, 2 cents per pound.

TRANSIENT NEWSPAPERS, Magazines, Pamphlets, Books (printed), Calendars, Catalogues, Corrected Proofs, Handbills, Maps (lithographed or engraved), Music (printed sheet), Posters, Proof-sheets and Prospectuses, 1 cent for each two ounces or fraction thereof. All other miscellaneous matter, including unsealed Circulars, Blank Books, Pook Manuscripts, Photographs, &c., and also Seeds, Cuttings, Bulbs and Roots, and Merchandise, not exceeding four pounds in weight, 1 cent for each ounce or fraction thereof.

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 four ounces or fraction thereof:—

To Great Britain and Ireland, France, Spain, all parts of Germany, including Austria, Denmark, Switzerland, Italy, Russaa, Norway, Sweden, Turkey (European and Asiatic), Egypt, letters 5 cents, newspapers 2 cents.

For Asiatic countries, the half-ounce limit for letters, and the four ounces for newspapers, still holding good, the rates are:—

To Australia, letters, via San Francisco (except to New South Wales), 5 cents, via Southampton 15 cents, via Brindisi 19 ceuts; newspapers, via San Francisco 2 cents, via Southampton 4 cents, via Hrindisi 6 cents; China, letters, via San Francisco 5 cents, via Southampton 11 cents, via Brindisi 15 cents, newspapers 2, 4 and 6 cents, by the respective routes; British India, Italian mail, letters 5 cents, newspapers 2 cents; Japan, letters, via San Francisco 5 cents, newspapers 2 cents.

U. S. MONEY ORDERS.

MONEY ORDER POST OFFICES are established in all the large cities and towns, at which Orders can be obtained upon any other office, at the following rates of commission:

On Orders not avecding for the commission:

Own	4	44	44	6,434	-	100		100	890	SOUTH FOR	
Over	315			\$30,					15	14	
16.	\$30	46							12	44	
16		46	-	\$40,	181		100	1.4	20		
	\$40			850.					25	44	
Phone is	Sec. Sec.	THE R. P. LEWIS CO., LANSING	VESTINE.	-	-	900	-		20	-	

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

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 taw, 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 helder) 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 ordrafts 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.

RUSINESS LAW IN DAILY USE.

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 indersee 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 i 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		ò					٠,	į,			'n.	,	ı	ı		į,							D	ivide	by	00
- **	5	44	64		ú									۰	۰												44	66	30
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		44	1/100			1																							60
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	10	**			×	ĸ,	9		ü	ü		i.	ı,	۰		ı		í		ı	i	ı	٠	۰	٠		46	26	45
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4 3	12	ee																						į	Ú	30	#	44	30

EXAMPLE—Interest on \$50 for 30 days at 4 %. \$0 x .30 = 15.00, which divided by 90 = 16 cents—the required result.

FESTIVALS AND FASTS

Eninhana										STORY OF THE PARTY
Epiphany	7	*	183		*	9	100	*	14	Jan. 6
Septuagesima Sunday	17	-				700			12	Feb. 5
AnundariResums - Sulo	VC.	Su		17						Feb. to
Ash Wednesday										Feb as
First Sunday in Lent			93	00	9				333	F-1 /
St Patrick	•		7	20	0		-			Feb. 26
St. Patrick	*	-		0	*					Mar. 17
Palm Sunday	43		4.		,					April 2
Good Friday	93	12								April -
Easter Sunday										"Amil
Low Sunday				40					*	April 9
Low Sunday	7		*	4	2				1	April 16
Rogation Sunday		10			110				70	May 14
Ascension Day - Holy	T	MILE	sda	V.						May 18
Pentecost - Whit Sund	20	99		700						May 28
Trinity Sunday	7	0	90	4	60				*	
Trinity Sunday	*	*	*			2.			30	June 4
Corpus Christi										June 8
First Sunday in Advent		-								Dec. 3
Christmas Day	19									20000
				7	1			7	120	Dec. 25

THE SEASONS OF HO

Vernal Equinox .			4		March	20,	oh.	20	M.
Summer Solstice .					-Iune	21.	8h	N.	30
Autumnal Equinox				2	Sept.	22,	11h.	P.	Mi
Winter Solstice	100			100	Dec.	21,	5h.	P.	M.
					un time				

ECLIPSES IN THE YEAR 1882.

In the year 1882 there will be two Eclipses, both of the Sun; and a Transit of Venus across the Sun's disc.

- I. A TOTAL ECLIPSE OF THE SUN, May 17. Invisible. Visible to Europe, Asia, and northern and central Africa.
- II. AN ANNULAR ECLIPSE OF THE SUN, November 11.
 Invisible. Visible to Australia and Polynesia.
- III. A Transit of Venus over the Sun's disc. December 6. Visible in a greater or lesser degree to a large part of the world, except to eastern Europe and to Asia, and wholly visible to the eastern portion of North America and to South America, —occurring as follows:

PLACE.	Internal Contact at Ingress.	Internal Contact at Egress.
Boston	6d. 9h. 41m. A.M.	6d. Sh. Sm. P.M
New York	6d. 9h. 29m. "	6d 2h. 5lm. "
Chicago	6d. 8h. 35m. "	*6d. 1h. 58m. "
Philadelphia	6d. 9h. 24m. "	6d. 2h. 46m. "
Washington	6d. 9h. 17m. "	6d. 2h. 39m. "
Charleston	6d. 9h. 5m. "	6d. 2h. 27m. "
New Orleans	6d. 8h. 25m. "	6d. 1h. 48m. "
St. Louis	6d. 8h. 24m. "	6d. 1h. 47m. "
Denver	6d. 7h. 25m. **	6d, 0h, 40m, "
Salt Lake	Before sunrise.	6d. 0h. 22m. **

MORNING AND EVENING STARS.

MERCURY will be visible as Evening Star about February 6, June 1, and September 28; and as Morning Star about March 21, July 19, and November 7.

VENUS will be Morning Star till February 20; then Evening Star till December 6, and Morning Star again for the rest of the year.

JUPITER will be Evening Star till May 30; then Morning Star till December 18, and Evening Star again the rest of the year.

CHRONOLOGICAL CYCLES

Dominical Letter				1				,					A
Epact	10	80				1	-		10				11
Lunar Cycle, or	Go	lde	a i	Nu	mb	ет					-		2
Solar Cycle					-			-		1		-	15
Roman Indiction	1.												10
Julian Period .		72		10				12	1				6595
Solar Cycle Roman Indiction							-	-					1



BOSTON.

NEW YORK.

MOON'S PHASES.

1	FULL M	00N	4d	. 6h. r.	6m. M.	40	L 6h.	2m. M.							
Ш	LAST Q	UARTER	12d	rih.	sm. M.		l. roh. s								
	New Mo		19d	. 11h. 5	rm. M.		L 11h. 3								
100	FIRST Q	VARTE	k. 26d	. 3h.	11m. 34.		L 2h. 4								
п	LAT	OF BO			_										
п	LAT. OF BOST. & CHI. N. YORK & PHILA Day Sun Moon Bost. Sun Moon N. Y. of R.&S. R.&S. Tide. R.&S. R.&S. Tide. G. W.k. H. M. H. M. G. H. M. H. M. H. M.														
Ш	Day				N S										
ш	ot W'k.		March Co.					TIDE.							
	N K.	H. M.	н. м.	н. м.	G 11.	31.	H. M.	H. M.							
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	2 Mo.	54 39	5 52	10 0	254	45		5 51 6 46							
	3 Tu.	77 30	6 40	10 49	3 17	25	5 47	7 33							
	4 WE	54 41	RISES.	11 32	454	46	RISES.	7 33 8 14							
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	7 SA. 8 S	77 30	8 11	1 10	7 77	25	7 15	10 14							
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	9 Mo.	77 29	10 8	2 24	9 77	24	10 8	11 25							
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	2 TH.	54 49	0 7	4 25	12 54	54	0 5	1 12							
	3 FR.	17 28	1 9	5 16	13 77	23		2 3							
	4 SA.	84 52	2 13		14 54	56	2 9	2 59							
	5 S 6 Mo.	77 27		7 17 8 23	15 77	22	3 13	4 2							
I		54 54 77 26	4 21		16 54	59	4 16	5 7 6 13							
	8 WE.	77 26 34 56	5 20	9 26	17 77	21	5 15								
	9 TH.	17 25		10 27	18 55	1		7 11 8 3							
2		84 59	6 4I	11 20	19 17	20	SETS.								
2		17 24	7 58	0 35		3	6 43	8 55							
2		55 I	9 13	0 35 I 23	21 17 22 55	19	7 59	9 45							
2		55 I 77 22	10 26	2 10	23 77		9 13	10 30							
2	4 Tu.	55 4	11 37	2 57	24 85	8		11 16							
2	5 WE.	17 21	MORN.	3 46		16	MORN.	0 32							
2		55 6	0 45	4 41	25 17 26 55	II	0 41	0 32							
2	7 FR.	7 19	1 50		27 77	15	1 46	2 27							
2		55 9	2 52	5 41 6 43	28 55	13	2 47	3 29							
20		77 17	3 49		29 27	13	3 44	4 31							
3		55 12	4 39	7 46 8 46	30 55	15	4 34	5 31							
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	_	_	_	-				A 10 10 10 10 10 10 10 10 10 10 10 10 10							



BOSTON.

NEW YORK.

MOON'S PHASES.

Las	ST QUEW MO	ON.	ER.	**	11d.	3h rol		m. :	A.	3d. 1h. 2m. M. 11d. 3h. 38m. M. 17d. 9h. 54m. A. 24d. 4h. 35m. A.					
	LAT				80	CH	1.		N.		K 8	P		A.	
D.ofM.	Day of W'k.		ES.			Ti	ST. DE. M.	D.ofM.	St R.8	S.	Mo R.&	S.	N. Tit	E.	
1 2 3 4 4 5 6 6 7 7 8 9 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28	WE. TH. FR. SA. S. MO. TU. WE. TH. FR. SA. S. MO. TU. WE. TH. FR. SA. MO. TWE. TH. FR. SA. MO.	75757575757575757565656565656565656	14 16 12 18 10 21 7 23 50 29 29 59 31 57 34 45 44 44 46 39	788910 MO 0 1 2 3 3 3 4 5 SE 6 8 9 10 11	59 31 59 58 58 6 59 49 31 16 29 38 6 42 321 0	0 1 2 3 4	7 44 2 38 13 50 27 6 51 43 44 51 8 7	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 4 25 26 27	r7 557 557 557 556		6 RIS 7 8 8 9 10 11 MOO 2 2 3 4 5 5 6 8 9 10 11 MOO 1 2 3	4 58 56	01234567890001101234	10 49 49 6 6 42 16 51 52 9 38 30 30 30 30 30 30 30 30 41 41 41 41 41 41 41 41 41 41 41 41 41	



NEW YORK.

LAST QUARTER New Moon	. szd. 4h. 44m.	A. 4d. 7h. 44m. A. A. 12d. 4h. 32m. A. 4. 19d. 7h. 22m. M.
FIRST QUARTER.		
LAT. OF BOS	T. & CHILL ON	N. YORK & PHILA.
8 of R.&S. R		SUN MOON N. Y. R.&S. R.&S. TIDE. H. M. H. M. H. M.
1 WE 76 36 4 2 TH. 75 51 3 3 FR. 70 33 3 4 SA. 75 54 R 5 \$70 29 6 6 Mo. 75 56 R 7 TU. 76 26 8 8 WE 75 58 9 7 TI. 76 26 11 11 SA. 76 19 M 12 \$5 16 30 13 Mo. 76 16 1 14 TU. 76 5 15 WE 76 12 3 16 TH. 76 8 4 17 FR. 76 9 18 SA. 76 10 5 20 Mo. 76 10 1 22 WE 76 14 10 23 TH. 75 50 24 FR. 76 14 10 25 SA. 75 55 10 26 \$76 19 1 27 Mo. 75 52 1 27 Mo. 75 52 1 28 TU. 76 22 1 29 WE 76 48 3	4 34 9 9 1 1 5 4 9 55 2 5 31 10 36 3 3 11 14 4 5 5 5 5 1 5 8 9 1 5 5 2 40 10 10 10 10 10 10 10 10 10 10 10 10 10	76 35 4 30 5 54 35 52 5 1 5 41 76 31 5 29 7 21 35 55 8 858.5 7 56 76 28 6 51 8 31 35 57 7 49 9 10 76 25 8 59 9 51 10 22 76 22 10 51 11 1 36 1 11 50 11 47 76 19 MORN. 0 13 86 3 0 48 1 8 76 15 1 43 2 10 86 6 2 33 3 17 76 12 3 18 4 25 86 8 3 59 5 30 86 10 5 12 7 22 76 6 8ETS. 8 8 876 12 8 1 8 55 76 2 9 12 9 44 86 14 10 21 10 30 75 59 11 24 11 18 876 16 MORN
31 FR. 15 45 3	3 59 9 17 31	76 22 3 32 5 16 75 45 3 58 6 3



MOON'S PHASES.	BOSTON.	NEW YORK.
FULL MOON LAST QUARTER NEW MOON FIRST QUARTER	11d. 1h. 46m. M. 17d. 4h. 54m. A.	3d. oh. 51m. 7. 11d. 1h. 34m. M. 17d. 4h. 42m. A. 25d. 2h. om. M.

Fi	RST Q	UARTE	R	25d.	21	1- 12	m. 3	M.	25d	. 2	h.	om.	M.
	LAT.	OF B	osi	. Be	CH	U.B	0.1	N., 3		K	R P	HIL	A.
D.ofM.	of	SUN R.&S. H. M.	R.	00N &S.	Ti		9		&S.	R.S	ES.		DE.
1 2 3 4 4 5 6 6 7 7 8 9 9 10 11 12 13 14 15 6 17 18 19 20 12 22 23 24 25 26 27 28 29	SA. S. MO. TU. WE. TH. FR. SA. S. MO. TU. WE. TH. FR. SA. S. MO. TU. WE. TH. FR. SA. S. MO. TU. WE. TH. S. SA. S.	75 43 86 23 86 23 86 23 86 23 86 33 86 33 86 33 86 33 86 36 86 36 86 37 86 42 86 42 86 42 86 42 86 43 86 54 86 54 86 54 86 54 86 55 86	4 4 4 8 1 1 1 2 2 2 2 2	244 500 45 47 49 48 43 43 50 80 41 13 11 11 12 6 52 81 43 43 44 43 44 43 44 45 45 46 46 47 47 47 47 47 47 47 47 47 47 47 47 47	9 10 11 11 0 0 1 2 3 4 5 6 6 7 8	59 39 17 53 12 52 22 11 7 9 13 19 22 48 11 0 48	1 2 3 4 5 5 6 7 8 9 10 11 12 13 14 15 6 17 18 19 20 21 22 23 24 5 26 27 28 29	r56 56 56 56 56 56 56 56 56 56 56 56 56 5	444 26 41 28 37 30 34 32 36 32 38 21 40 18 44 13 46 10 48 7 50 4 52 1	4 4 818 7 8 9 10 1 1 2 3 3 4 4 5 8 7 9 10 1 1 1 1 2 2	24 51 42 43 44 43 44 43 44 43 44 43 44 43 44 44	6 7 7 8 9 10 10 11 0 1 2 4 5 6 6 7 8 9 10 10 11 1 2 3 4 5	44 44 24 25 37 18 0 42 29 54 55 55 55 56 56 46 47 47 47 47 47 47 47 47 47 47
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MOON'S PHASES		BOSTO		NEW YORK.			
NEW MOON, FIRST QUARTER	8d. 15d. 23d.	th. 49	m. A.	1d. 3h. 37m. A. 8d. oh. 14m. A. 15d. th. 37m. A. 23d. th. 5m. A.			
LATI OF BO	ST. & C	CHILIE	N.T	YOR	K & P	HILA.	
Day Sun R.&S.	Moon R.&S.	Tide.	8 R.	& S.	Moon R.&S. H. M.		
3 SA. r4 25 4 S 7 32 5 M. r4 24 6 Tu. s7 33 7 WE r4 23 10 SA. s7 36 11 S r4 22 12 Mo. s7 37 13 Tu. r4 22 14 WE s7 38 15 Th. r4 22 16 FR. s7 38 17 SA. r4 22 18 S 17 39 19 Mo. r4 23 19 WE r4 23 10 SA. r4 22 11 WE s7 38 12 Tu. r4 22 18 S 17 39 19 Mo. r4 23 19 Tu. r4 22 18 S 17 39 19 Mo. r4 23 21 Tu. s7 40 21 Tu. r4 22 22 Tu. s7 40 23 FR. r4 23 24 SA. r4 22 25 Mo. s7 40 27 Tu. r4 25 28 WE s7 40 29 Th. r4 25	8 25 1 9 16 9 16 9 16 37 11 12	11 53 0 17 1 1 56 2 2 45 3 3 35 5 27 7 6 29 7 31 8 9 29 0 24 1 14 1 45 2 2 6 3 3 45 9 2 9 1 1 4 1 2 2 6 3 3 4 29 5 6 7 7 7 2 8 0 0 8 0	4 57 5 r4 6 57 7 r4	25 30 27 29 28 29 28 32 32 32 34 28 34 29 34 29 35 35 35 35 35 35 35 35 35 35 35 35 35	8 20 9 12 9 12 9 10 10 34 11 10 11 43 10 0 15 0 48 1 23 29 8 17 8 16 8 16 9 31 10 2 11 22 11 47 MORN. 0 16 0 48 1 22 2 7 2 57	9 28 10 16 11 3 11 55 0 21 1 16 2 14 3 13 4 16 5 16 6 15 7 7 56 8 42 9 30 10 10 48 11 28 0 31 1 21	



CONTRACTOR

MOON'S PHASES.						BOS	TO	Q.	ш	NEW YORK				
Last Quarter 7d. 5h. 8m. a. 7 New Moon 15d. 2h. 17m. m. 15 First Quarter 23d. 5h. 33m. m. 23								7d 15d 23d	. 21	L 5	sm.	A. M. M.		
3.4	LAT. OF BOST. & CHI. N. YORK & PHILA.									A.				
D.ofM.	Day of W'k.	R.8	S.		S.	Bos Tit		90		S.	Mo R.8	S.	Tu	E.
11 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9 10 11 12 13 14 15 16 17 7 18 19 20 21 22 23 24 4 25 5 26 27 28 29 3 3	SA. S. MO. TU. WE. TH. FR. SA. S. MO. TU. WE. SA. S. MO. TU. WE. TH. FR. SA. S. MO. TU. WE. TH. FR. SA. S. MO. TU. WE. TH. FR. SA. S. S. S. MO. TU. WE. TH. FR. SA. S. S. MO. TU. WE. TH. FR. SA. S. S. S. MO. TU. WE. TH. FR. SA. S. S. S. MO. TU. WE. TH. FR. SA. S. S. S. MO. TU. WE. TH. FR. SA. S. S. S. MO. TU. WE. TH. FR. SA. S. S. S. MO. TU. WE. TH. FR. SA. S. S. S. MO. TU. WE. TH. FR. SA. S. S. S. S. MO. TU. WE. TH. FR. SA. S. S. S. S. S. MO. TU. WE. TH. FR. SA. S.	74747474747474747474747474747474747474	26 40 27 40 29 39 38 33 33 33 33 33 41 29 43 42 42 42 42 42 42 43 42 43 43 44 44 44 44 44 44 44 44 44 44 44	8 9 9 10 10 11 11 MOO 1 2 3 4 8 8 8 9 9 9 10 10 11 11 MOO 1 2 3 RIS	23 58 NN. 37 21 10 4 4 78 54 34 35 58 NN. 40 33 35 34 35 NN. 40 33 35 34 35 NN. 40 33 35 35 NN. 40 33 35 NN. 40 35 NN. 40 35 NN. 40 NN.	11 0 0 1 2 3 4 5 6 7 8 9 10 11 0 1 1 2 3 3 4 5 6 7 8 9 10 11	38 2 50 408 15 7 4 4 10 14 13 7 55 37	1 2 3 4 4 5 6 7 8 9 9 1 1 1 1 2 1 3 1 4 1 5 1 6 1 7 1 1 8 1 9 2 0 2 1 2 2 2 3 2 4 4 2 5 5 2 6 2 7 2 8 2 9 3 0	r4574574574574574574574574574574574574574	32 35 33 34 34 36 33 37 32 38 31 40 41 29 43 46 27 46 27 46 27 46 27 46 27 46 27 46 27 46 47 47 48 48 48 48 48 48 48 48 48 48 48 48 48	88 9 9 10 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	32 11 46 19 52	8 9 10 10 1 2 3 4 5 6 7 8 9 9 10 11 1 . 0 1 2 3 4 5	20 13 1 47 35 0 55 55 55 55 55 55 55 55 55 55 55 55
30		87	22	RIS	IES.	II	22	30	57	18	RIS			3 54



NEW YORK.

LAST QUARTE NEW MOON FIRST QUART FULL MOON	13d. 4h. 21d. 7h. 28d. 4h.	14m. A. 59m. A. 23m. A.						
LAT. OF BOST. & CHI. N. YORK & PHILA								
Day Sun R.&S	Moon Bo R.&S. Tir H. M. H.	ST. S. S.	UN MOON	N. Y.				
10 TH. 17 11 FR. 15 12 SA. 17 14 Mo. 17 15 TU. 15	5 8 52 1 4 9 24 2 5 9 59 2 5 10 38 3 4 11 21 4 5 Morn. 5 6 1 1 7 7 9 5 9 3 55 10 8 22 55 9 9 3 55 10 8 21 1 7 7 9 1 8 28 1 9 18 2 9 53 3	20 2 57 7 3 74 5 55 4 5 75 44 5 6 57 54 9 7 5 50 8 57 54 9 7 5 55 10 57 6 15 7 5 12 57 14 11 7 5 12 13 7 5 14 11 7 5 15 16 16 16 17 17 7 5 54 18 56 17 17 7 5 54 18 56 17 17 7 5 54 18 56 18 56 19 7 5 10 10 10 10 10 10 10 10 10 10 10 10 10 1	4 1 6 5 2 2 6 2 59 2 3 58 8 SETS. 0 7 3 10 7 29 57 7 56 12 8 23 54 8 50	10 28 - 11 13				

23 WE 75 15 MORN. 5 54 23 75 18 MORN. 2 40 24 TH. 56 48 0 17 7 0 24 56 45 0 22 3 45 25 FR. 75 17 1 20 8 7 25 75 20 1 24 4 52 26 SA. 56 44 2 30 9 10 26 56 42 2 34 5 55 27 5 19 3 44 10 7 27 75 22 3 47 6 53 28 Mo. s6 41 5 0 11 1 28 s6 39 5 2 7 44 29 Tu. r5 21 RISES. 11 48 29 r5 24 RISES. 8 31 30 WE s6 38 7 23 0 11 30 s6 36 7 24 9 21 31 TH. r5 23 7 59 0 58 31 r5 25 8 1 10 8



BOSTON.

NEW YORK.

MOON'S PHASES.

LAST QUARTER 4d. 8h. 43m. M. NEW MOON 12d. 8h. 15m. M. 12d. 8h. 15m. M. 12d. 8h. 3m. M. 12d. 8h. 3m. M. 27d. oh. 26m. M. 27d. oh. 14m. M.										
LAT. OF BOST. & CHI. N. YORK & PHILA.										
of of	SUN MOON R.&S. R.&S. H. M. H. M.	Tipe.	No. R. & S	R.&S.	Tibe-					
1 FR. 2 SA. 3 MO. 5 TU. 6 WE. 7 TH. 8 FR. 9 SA. 10 TU. 13 TH. 15 FR. 16 SA. 17 MO. 19 TU. 20 TH. 22 FR. 23 SA. 24 SO. 24 MO. 27 TU. 28 TH. 29 FR. 29 FR.	75 24 8 33 9 19 15 5 27 10 1 5 29 10 5 5 5 4 2 3 3 2 4 4 5 5 1 5 6 5 5 4 1 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 46 2 3 36 3 26 3 4 23 3 5 24 4 23 3 6 28 4 23 3 6 28 4 1 7 30 9 15 10 41 11 18 5 11 52 2 0 45 5 1 2 46 3 3 3 3 3 3 3 3 4 2 8 5 1 4 2 8 6 2 8 4 2 8 6 3 5 2 8 6 3 5 2 8 6 4 2 8 6 4 2 8 6 5 2 8 6 7 3 0 6 8 4 2 8 6 9 4 3 6 9 6 9 6 9 6 9 6 6 9 6 6 9 6 6 9 7 8 9 8 9 8 9 8 9 8 9 8 9 8 9 8 9 8 9	2	6 8 40 1 9 23 8 10 11 8 11 38 4 MORN, 2 0 55 1 1 54 4 MORN, 2 0 55 1 1 54 4 3 50 6 4 47 4 50 7 25 8 6 26 1 6 26 1 0 13 1 1 11 6 MORN, 8 0 15 8 1 24 4 3 50 0 1 5 1 1 11 1 1 11 1 2 2 2 2 3 2 3 1 2 3 2 3 1 3 3 5 1 5 5 2 1 3 5 2 1 3 5 3 5 3 7 7 16 3 7 7 16 3 7 7 16	10 53 11 44 0 12 1 10 2 11 3 14 4 14 5 9 6 1 6 46 7 26 8 9 9 14 9 51 11 7 11 53 0 19 1 15 2 16 3 21 4 27 5 31 6 29 7 21 8 57					



NEW YORK.

LAST QUARTER 3	d. 9h. 33m. A.	
	d. 1h. 17m. M.	
	d. 7h. 11m. A.	
FULL MOON 26	d. 9h. 50m. M.	26d. 9h. 38m. M.
A LAT. OF BOST.	CHILL	YORK & PHILA.
THE RESIDENCE PROPERTY.	Total Control	THE RESIDENCE OF THE PERSON.
Day Sun Moon		SUN MOON N. Y.
of R.&S. R.&S.		&S. R.&S. T:DE.
	W. M. H. H	. М. И. М. Н. М.
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6 FR. \$5 33 0 4	3 6 55 6 85	Will Will Will Will Will Will Will Will
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19 TH. 16 17 11 (
20 FR. 55 II MORN		
21 SA. 16 20 0 10	6 11 21 r6	
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23 Mo. 16 22 2 39		
24 TU. 55 5 3 54		7 3 53 6 2
25 WE. 16 24 5 9		22 5 7 6 56
26 TH. \$5 2 RISES.		4 RISES. 7 45
27 FR. r6 27 5 46 28 SA. s4 59 6 37	11 51 27 76	24 5 50 8 35
	0 16 28 55	2 6 42 9 28
29 \$ 16 29 7 33		- C U
30 Mo. \$4 56 8 32 31 Tu. \$6 32 9 32	1 57 30 54	59 8 36 11 4
31 TU. 10 32 9 32		37 3 3 1 1



LAST QUARTER 2d. 2h. 14m. A. 2d. 2h. 2m. A. NEW MOON 10d. 6h. 35m. A. 10d. 6h. 23m. A. FIRST QUARTER 18d. 3h. 58m. M. 18d. 3h. 46m. M. FULL MOON 24d. 9h. 19m. A. 24d. 9h. 7m. A.									
LAT. OF BOST. & CHI. N. YORK & PHILA.									
	MOON N. Y. R.&S. Tide. H. M. H. M.								
2 TH. s4 52 11 32 4 26 2 s4 56 3 FR. r6 36 MONN. 4 SA. s4 50 0 31 6 12 4 s4 53 5 \$ r6 38 1 29 7 3 5 r6 35 6 Mo. s4 48 2 27 7 53 6 s4 51 7 TU. r6 41 3 25 8 41 7 r6 37 8 We. s4 45 4 23 9 26 8 s4 49 9 TH. r6 43 5 22 10 10 9 r6 40 10 FR. s4 43 6 21 10 53 10 s4 47 11 SA. r6 40 sets. 12 \$ s4 41 6 2 12 s4 47 13 Mo. r6 48 6 56 0 39 13 r6 44 14 TU. s4 39 7 56 1 24 14 s4 43 15 We. r6 51 8 59 21 11 15 r6 47 16 TH. s4 37 10 5 3 0 16 s4 41	MORN. 2 5 0 33 2 58 1 30 3 49 2 27 4 38 3 24 5 26 4 21 6 12 5 19 6 56 6 17 7 37 SETS. 8 17 6 7 9 2 7 1 9 48 8 0 10 31 9 3 11 18 10 8 11 16 0 36 MORN. 1 33 0 25 2 31 1 35 3 33 2 47 4 34 3 59 5 36 5 16 6 34 6 20 7 28 8 RISSES. 8 16 6 19 9 9 7 8 21 10 41 9 22 11 23								



MOON'S PRASES.	BOSTON.	NEW YORK.
EXST QUARTER NEW MOON FIRST QUARTER FULL MOON	rod. 10h. 53m. M. 17d. Trh. 55m. Mc	ad. 10h. 0m. M. 10d. 10h. 41m. M. 17d. 11h. 43m. M. 24d. 10h. 45m. M.

Day Sun Moon Bost. Sun Moon N.Y. of R.&S. R.&S. Tide. R.&S. R. R.&S. Tide. R.&S. R. R.&S. Tide. R.&S. R. R.&S. Tide. R.				7m. M. 24d. 10h. 45m. M				
© Wk. H. M. M. H. M.	LAT, OF BO	OST. & CH	HI.	. YORK	ORK & PHILA.			
2 SA.	6 of R.&S.	R.&S. T	DE. 5	R.&S. R	. & S.	N. Y. Tide.		
30 SA SA 36 11 2 2 7 2 2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3	1 FR. 77 9 2 SA. 74 28 3 S. 77 11 4 Mo. 74 28 5 TU. 77 16 8 FR. 77 17 10 S. 74 28 11 Mo. 77 19 12 TU. 77 19 13 WE. 77 21 14 TH. 84 28 15 FR. 77 22 16 SA. 74 29 17 S. 77 24 18 Mo. 84 29 17 TU. 7 25 20 WE. 74 30 21 TH. 77 25 20 WE. 74 32 21 TH. 77 27 22 FR. 84 31 23 SA. 77 27 24 S. 84 32 25 Mo. 77 28 26 TU. 84 34 27 TU. 17 29 21 TU. 17 29 21 TH. 18 33 26 TU. 18 34 27 TU. 17 29 27 TU. 17 29 28 26 TU. 18 34 32 30 FR. 77 20	II 18 3 MORN. 4 0 16 5 1 14 6 5 10 9 6 9 10 10 16 2 11 10 16 2 5 10 10 16 2 11 11 26 3 MORN. 4 7 8 5 13 9 6 15 10 16 15 10 16 15 10 16 15 10 16 15 10 16 15 10 16 16 17 10 16 17 10 16 17 10 17	49 1 34 2 24 3 13 4 4 5 57 6 47 7 37 8 26 9 14 10 59 11 22 12 9 13 56 14 43 15 31 10 23 19 27 23 27 27 28 27 28 27 28 27 28 27 28 28 28 28 28 28	77 41 54 33 77 6 54 33 77 10 54 33 77 10 54 33 77 14 54 33 77 14 54 33 77 16 54 33 77 16 54 33 77 17 77 16 54 33 77 16 77	1 19 100RN. 10 16 11 13 23 7 7 4 7 7 5 6 6 4 7 7 5 6 6 4 8 10 17 1 12 12 12 12 12 12 12 12 12 12 12 12 1	0 35. 1 22. 2 10 2 59 3 56 22 7 11 6 42 9 33 10 17 10 17 10 17 10 17 11 51 11 51 11 51 11 51 12 6 13 4 14 12 15 6 16 17 7 8 48 9 34 9 34 9 34 9 35 10 17 10 17		

SUNDAY, JANUARY 1, 1882

Beautiful morry-Not hell - Aloren John Sermanion Herry Jermanion Meny Jermanion Jane Les, & Congregation

The product Johans no michel Ho males

MONDAY, JANUARY 2, 1882 TUESDAY, JANUARY 3, 1882 There are pring meet frager meeting us \$1286 Caryl linen boll when See 18 But 3, Fall x hard me le der 730 7.00 Appletere 2/188 2 Nin Brooks, 148 sand of humb bruch of Bak-Home & sum Elbridge Withour Thee moster Jehon Michel Ho miles Olis funt hear Danit & Frank went to forthand The men form Lavia to Boston 80 aline O. Tuneral of mr Africa 76 - ouis 2/2 Dec.

WEDNESDAY, JANUARY 4, 1882 THURSDAY, JANUARY 5, 1882 Muliys, as Muching Dillo Por normal 2 10 punch Danit & Luca Lever to Corlon my colonia

FRIDAY, JANUARY 6, 1882 SATURDAY, JANUARY 7, 1882 Meeting or mett. Accorde de dans The meeting

SUNDAY, JANUARY 8, 1882 Monday, January 9, 1882 I assisted at Pl I Bolin culled Chefel of Summe & on his Chamberlan of Finall of Deare (ill) - Allinia Tale der aged 16 meeting-I totich totaber 20. Leavier from For an ofren frea ? or Nungean gall freathe de Lon on Letters coop meny Hours Sund of meeting

TUESDAY, JANUARY 10, 1882 WEDNESDAY, JANUARY 11, 1882 Bustons Class -Annual Joh Subject " ging" Addition 16 Calls An M. E. Burte chu netherbue on Lettro coop Ontrotion 214,12 J.M. 37. 57.95 SM.d. 25.0 2d Joc 20,00 Ash Brilly 12.84 tomah 36,00 Temp 10,20 Juneals - 19. neddings - 7. Vacation 4 necks Fellow ship meeting Mineerter

THURSDAY, JANUARY 12, 1882 FRIDAY, JANUARY 13, 1882 Hellen Ella a I welked to Lee. cull An Healstead che Bredle Leven / Descut Hamilton of Rochland Mr. Arozen) al dis Pinces -1. Jild Brushs Mrs L Club In Bortlett

SATURDAY, JANUARY 14, 1882 SUNDAY, JANUARY 15, 1882 20 / hum Cheen 127 in S. S. Sporhe lov P.M. Lecut Frager David 200 Every- Nato Spiritual From andiences Christe 1. 50 Just lune 12, 84 no oxelis odnell.

MONDAY, JANUARY 16, 1882 TUESDAY, JANUARY 17, 1882 In Botton. nest fortin Class of les Lucia Aprilia Labject you me about busing Advance-Mister 10 posset Farble haid 8,25 Bother M. F. E. W. Lub. (Labores 2,20 Madler elvin truck lund 8 3,00 Edward McKionich Shild Swant " (4) It Merriamon in ren . Honard " (17200) mins necting -Dudley Whools from Call. In Chambedin Mrs 120, 228 o dama Bot Ogsleis o Smilt: Called on Rev-E Kellog 99 Linckney The Court san Miso K. Bot jugs 125 Culy. In L. WBnork 1' Am Meeman " Ballet.

WEDNESDAY, JANUARY 18, 1882 THURSDAY, JANUARY 19, 1882. At Circle Runn Air Andrew Tim In the Larker Im WES. Sons 2 17 other cally mont of son Au Lychin Colinate - Man Sanos Dudley Cheale haid this \$ 10. 225 for Advance -Address Am Alongo Whater seldres L'an Ledro New Lasen. Webb Lisse in agency 10 to In Ellas Sum L. Lampeson Digein Core

FRIDAY, JANUARY 20, 1882 SATURDAY, JANUARY 21, 1882 adjd Church 1 state to Uganet Mille do a sur fre de

SUNDAY, JANUARY 22, 1882 MONDAY, JANUARY 23, 1882

Tuesday, January 24, 1882 WEDNESDAY, JANUARY 25, 1882 5 Boston His age mas

THURSDAY, JANUARY 26, 1882 FRIDAY, JANUARY 27, 1882 Characte shapened 14.9.0000

SATURDAY, JANUARY 28, 1882 SUNDAY, JANUARY 29, 1882

MONDAY, JANUARY 30, 1882 TUESDAY, JANUARY 31, 1882 In Borton V. Midwhall Mr Lapille Mrs Lewall Levi denall Mr & Am Scripline Laid 5 % Jan 2 che & B. A. R. Brooks mile 20 In & My Bant Se My Rilla Do and hu metterhee Dr 2 Um Lanton Au Loville In Soutous

WEDNESDAY, FEBRUARY 1, 1882 THURSDAY, FEBRUARY 2, 1882 FRIDAY, FEBRUARY 3, 1882 SATURDAY, FEBRUARY. 4, 1882

MONDAY, FEBRUARY 6, 1882 SUNDAY, FEBRUARY 5, 1882 Ministein meeting Des Lend & Bacon I mesided - ah Dr. A.C. Thompson Lealund ou 21. A Lenice My Elizabeth Denett formon Tot West "Electricity 638. Tremont St Durid of Reserve not du Froster

TUESDAY, FEBRUARY 7, 1882 WEDNESDAY, FEBRUARY 8, 1882 die Course In Estes Mrs S. Lane Mrs & Smith Sen Class Jak At Prolewith the Howler

THURSDAY, FEBRUARY 9, 1882/ FRIDAY, FEBRUARY 10, 1882 SATURDAY, FEBRUARY 11, 1882 SUNDAY, FEBRUARY 12, 1882

TUESDAY, FEBRUARY 14, 1882 MONDAY, FEBRUARY 13, 1882 Sarance Advance Reville Hours 950 9. Bu hum 225 Jan 2 it mobil 2 20 Thu 1. S. Junes 2,00 H.M. Tund 1 80 Call 14 tru, Lilas Dois 3,00 Buller Gammage ges. T. Chapum & or Mus Jas Wallis de forett . Et Ella news mith In therburne me Borton Mhr Low W calls 10-Louis. Min +7+6 Lachner . Ella d'une Sich Fret. W. J. Hoanis Rev. A.C. Thompson J. denson John froster news to Min m. mot me

WEDNESDAY, FEBRUARY 15, 1882 THURSDAY, FEBRUARY 16, 1882 Calls My Reston Ani A.E. Birries Last night Milwids motince Sdrawn 2,28, 1. year fu Jul-81- /de zaril In Hourtes he would pay My Bruthesta Am Headthins Alden Charle Chas Larker Long Grines 2 V. Lawborn

FRIDAY, FEBRUARY 17, 1882 SATURDAY, FEBRUARY 18, 1882 Call- Benj. Marshall sich Terinevalist) B. Langorn

SUNDAY, FEBRUARY 19, 1882 MONDAY, FEBRUARY 20, 1882 Ru B. I frins Sung Jackle In Borbert Mis Ella Lone Mus phipple Farters Copies TUESDAY, FEBRUARY 21, 1882 WEDNESDAY, FEBRUARY 22, 1882

FRIDAY, FEBRUARY 24, 1882 THURSDAY, FEBRUARY 23, 1882

SATURDAY, FEBRUARY 25, 1882 SUNDAY, FEBRUARY 26, 1882 Palls den Rine Am Brothert

MONDAY, FEBRUARY 27, 1882

Malenvell belanded from Mealenvell belanded for lying-Smoking which eicher dimking-

THE UNWELCOME GUEST.
When Grief shall come to thee,
Think not to stee,
For Grief, with steady pace,
Will win the race;
Nor crowd her forth with Mirth,
For at the hearth,
When Mirth is tired and gone,
Will Grief sit on;
But make of her thy friend,
And in the end
Her counsels will grow sweet,
And, with swift feet,
Three loveller than she
Will come to thee—
Caim Patience, Courage strong,
And Hope—ere long,

Lound in neuspaper

TUESDAY, FEBRUARY 28, 1882

home of get us

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WEDNESDAY, MARCH 1, 1882 THURSDAY, MARCH 2, 1882 home of get ils 1 - 1/2 12 (Vistanes

FRIDAY, MARCH 3, 1882 SATURDAY, MARCH 4, 1882 Form Banens Callson (1) Mis whitple In B. Parson In Baillett Den Frol Mu Namy E. From some

SUNDAY, MARCH 5, 1882 MONDAY, MARCH 6, 1882 Communi Small Flage allemoral Lemice muching Laguer mere made a Helen Old cuhe bot Our lous Blatch outford . A. Calack 127th arriverses 9 Church This eas se Wichenson works Du mangaly. Merry Calls-Am N.E. Brothy din sades An Nebermant Person morning to marched In Lumber ase In Borton De Withywar S.H. M.S. De A 6 Thompson in Moranian

TUESDAY, MARCH 7, 1882 WEDNESDAY, MARCH 8, 1882 Lellin ship meeting Hower 35% 0 7.30 Feel Dir. n.2. m. L. 2.60 Several Laybert meeting in heing Rev Kearing Prescott 78 Drospetst. Campidgeports In 11.8 But 27 call 65 ar our Am Somord morand To Frank N. 70 of our Ethyn an y. H. M. J. 1 eniveralist I to Thompson he Miranian

THURSDAY, MARCH 9, 1882 FRIDAY, MARCH 10, 1882 muling in his mied funde universalest mine

SATURDAY, MARCH 11, 1882 SUNDAY, MARCH 12, 1882 Lan dy Latten The did at 6 long the nuts the Morning sealities of god Lett home Liggie o 2 vere whene with her as the last annied Lunder Blyabet L. Falten 12-30 Selli 67 34 + 4 9mo Thothed as

MONDAY, MARCH 13, 1882 TUESDAY, MARCH 14, 1882 Went to Bath with

WEDNESDAY, MARCH 15, 1882 THURSDAY, MARCH 16, 1882 Juneal . Lemies It Commeil Rev J. C. Fresh no dopos have 2. Much Lincolus at 10-30. Will. You at La Annie Latten Didincoln hath Bby 1500 112 horiz rain Childrens

Servery 1.7 FRIDAY, MARCH 17, 1882 In fortund freached Fell S.S. Minn 8-30 6 1-10love cur Came Home 02 6-30 good finger Sal meeting call, Home Cold Frank Little-12. B. Rogers Cotal me Died insenible David Fallen Estate ties mult Am JE Burks \$ 16000 - or golles J. Buch 26-00 Viphon 1500-J. King " 2500 Hunt 4000 m. l. Band 4000 Bath Bds 1500 1/2 being my Elildrens

SUNDAY, MARCH 19, 1882 MONDAY, MARCH 20, 1882 Alle stareller In portion 2 luis, 2. m. 78

TUESDAY, MARCH 21, 1882 WEDNESDAY, MARCH 22, 1882 Bad bald Home. Hanse Chill of Cold - Fulling Up furniture Lestors Clan Paid, 3, 8625 as miny moto get leich -10% Wolker mole · Collance ? 1645 Charles In horter Mr. N. H. Summy Lorah S Unis. 2. mi Jones Dep, in Bh - 248 for Lama B. Olis

THURSDAY, MARCH 23, 1882/ FRIDAY, MARCH 24, 1882 Scalelach led Longolelen in Lyma B. Ohis

SATURDAY, MARCH 25, 1882 SUNDAY, MARCH 26, 1882 Hannin Freshot To Francisco Cambridgo

MONDAY, MARCH 27, 1882 TUESDAY, MARCH 28, 1882 Did not go Colls N.E. Burk du De Baskell Benkrike Frederick In Sent 225 for Adrance for my my Mr Alsen Mother miles the mitt give 10 % pio -Bond. Bolle

WEDNESDAY, MARCH 29, 1882 THURSDAY, MARCH 30, 1882

FRIDAY, MARCH 31, 1882 SATURDAY, APRIL 1, 1882 Jord Meeting-Caler of My Rowe

SUNDAY, APRIL 2, 1882 MONDAY, APRIL 3, 1882 Sill, S.S. P.ch. Miling & Ulul on Alten Osis Juled noth n Brenkonster

TUESDAY, APRIL 4, 1882 WEDNESDAY, APRIL 5, 1882 Leng Sommer 3,00 can \$8.00 dowell the Read for doch Brught Mr Herman Dahans Bu, Danis rathed with down Lew 10 % Ja A- & Mimars Bd & muchael Saville Com! On Brenk maler 20 200

THURSDAY, APRIL 6, 1882 FRIDAY, APRIL 7, 1882 ent Das some amin mee him S. Johns 200 Net- Subject Letoko Duty Alloch In Calls Laurcis Len Walked with formis to Colevetery & Ilm

SUNDAY, APRIL 9, 1882 SATURDAY, APRIL 8, 1882 Olin come from Heater Gilmon Brush. did or pettings Easter Servin Fill flowers of copies. Eustenfraire service in Evening -Lame Vo lined gut Olivas Love

Laction TUESDAY, APRIL 11, 1882 MONDAY, APRIL 10, 1882 ame We true with

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FRIDAY, APRIL 14, 1882 SATURDAY, APRIL 15, 1882 Singing School School in with when the reus of doncovid Courself michin Sun Surason Rexidence in the Mus Elin Gott Jose 176 gar war on the I sent 1,28 gening-

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TUESDAY, APRIL 18, 1882 On the 18th As

Wirit La APRIL 20, 1882 FRIDAY, APRIL 21, 1882 On Ren asky Les de there with Dr. Rankin Her S. F. Loster at melingssmid at Rijgo Nume 150 met Luft auch Mullett long

SATURDAY, APRIL 22, 1882 SUNDAY, APRIL 23, 1882 Readred Bookers Frenchill worth 7-30 Seu. an for sullis Come home Chings gos the at 4glown forte House deaned by Keelen to Olis + Come / 80 Dry M. Brook In the probusion dry, Lin foth

MONDAY, APRIL 24, 1882 Ala home was Junaal of Ann Kiddon aged 89.7mo and of Sixhel Jarage Grimes) At Bringing grand_ Calls Am N.E. Brook-In Dunhah du Buliman dry by - Bulinow My Lins gott

TUESDAY, APRIL 25, 1882 Officialism on then Valire Noten Went to Borin time Dis Dexler Every Circle

THURSDAY, APRIL 27, 1882 WEDNESDAY, APRIL 26, 1882 Marchaeler

FRIDAY, APRIL 28, 1882 SATURDAY, APRIL 29, 1882 John micking None byour Form Notes 200 Church - Sutt to Enforce legree Jull- but hell Con- 136 to meeting. 78- g-was at Cally Au Lucy Stillman Parts min aged 7/8- very Al Methantico Fich. Mu William Gush Bach Stairs M. N. Etonium partite . Micd

SUNDAY, APRIL 30, 1882 Cloude 103 the VAturh. at 4. P.M. 136. W. 9 Bahtism 1/8 Muste Nathing Brooks mayt daughter 1) And An Kenhen nedding of June J. L. he James

MONDAY, MAY 1, 1882

In Boston Ohis came home in borina ch. sh 4: Fill. 2 ah 6. 30 -Bot Emerous recher-\$6, 25

norhed in Jaden

TUESDAY, MAY 2, 1882 WEDNESDAY, MAY 3, 1882 But fine Bford Ohie Out /2 h 2 m gunden An Ballette day for Huching Lar B. B. Allando Unhed in Soulen

THURSDAY, MAY 4, 1882 FRIDAY, MAY 5, 1882 0.8% A 2 in Q 13. P. D. nin In Baltet Called greet My DB. Allen Ven Jud Lucy Jucher Stilling the dead valor Eugeling & Des Up Le chure voted in to be newied Jul. 1.

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SUNDAY, MAY 14, 1882 MONDAY, MAY 15, 1882 Druck of Rene In Boston Sills Full Formercus Anthole hole Pell Don Lev. Old, Stones Cambridge palls my n. E.B at pranti for right - Stormed Son the dues

TUESDAY, MAY 16, 1882 WEDNESDAY, MAY 17, 1882

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SATURDAY, MAY 20, 1882 SUNDAY, MAY 21, 1882

MONDAY, MAY 22, 1882 TUESDAY, MAY 23, 1882 Calls A. Got Lu our Legally - H Class Abbie Fort LenasWitchell 2 Annie Nickerson mic 3, 16 penben Porovle

WEDNESDAY, MAY 24, 1882 THURSDAY, MAY 25, 1882

FRIDAY, MAY 26, 1882 SATURDAY, MAY 27, 1882 In gurden -grath meeting

SUNDAY, MAY 28, 1882 MONDAY, MAY 29, 1882 At home fleasant_ to meeting An Lumina Nomond died in Bortin aged 76

TUESDAY, MAY 30, 1882 WEDNESDAY, MAY 31, 1882 Rev. Capen 2. Pelly THURSDAY, JUNE 1, 1832 FRIDAY, JUNE 2, 1882

SATURDAY, JUNE 3, 1882 SUNDAY, JUNE 4, 1882 IS. Reheural

MONDAY, JUNE 5, 1882 TUESDAY, JUNE 6, 1882 ston at ale dis Heartle Duned July Leve Helen 10.00

WEDNESDAY, JUNE 7, 1882 THURSDAY, JUNE 8, 1882

FRIDAY, JUNE 9, 1882 SATURDAY, JUNE 10, 1882 Calls - N.S. Brooks " Johny twoper " Midno Dennen Brokeril & Motos " In About for 11 My Suhore Montin Hathe Dentith membery Glowcester dismissed to Ch Jus. Freston Glincos lei -J.G. Semis Half an hour in Orchard with a. Albert He Foole Failer gott gr. (ile) Larah C. Cowars -Semestres, 22. Lesent In & Mr.

SUNDAY, JUNE 11, 1882 MONDAY, JUNE 12, 1882 Prepent in Line, Chertrune

TUESDAY, JUNE 13, 1882 WEDNESDAY, JUNE 14, 1882 At Rep flute Trye thesh-Bunnich mott 6. B. Kogus about Dir / Eslate 12 L Eacharmid at Frang to

THURSDAY, JUNE 15, 1882 FRIDAY, JUNE 16, 1882 me Henne Rude to No. 4

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FRIDAY, JUNE 23, 1882 SATURDAY, JUNE 24, 1882 3 Roll Rose with due there Call may world In Policism In Lawyson Dea Charshall Den Cluck

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TUESDAY, JUNE 27, 1882 WEDNESDAY, JUNE 28, 1882 Wedding of Asther Rivilleogland " Willie Fore. Home or 5 Diele, 17 m Forters

THURSDAY, JUNE 29, 1882 FRIDAY, JUNE 30, 1882

SUNDAY, JULY 2, 1882 SATURDAY, JULY 1, 1882 Mrs E. Rome Au Phipple In Appletin

MONDAY, JULY 3, 1882 TUESDAY, JULY 4, 1882 hime or Advance Id Law nest med to

WEDNESDAY, JULY 5, 1882 THURSDAY, JULY 6, 1882

SATURDAY, JULY 8, 1882 found out to Dame Sixm with Harlian Rabbilians Roulie 630 rango Original Am Butter Am Duggett lehr frontin Au faul faid Cloud Grinere - (Broke) Mus Celado. soul 3 1/5 Pour in Touthan M. Jarille Lawin For Kete Giles Am Loster A Stronger Jan harthandllen SUNDAY, JULY 9, 1882 MONDAY, JULY 10, 1882 home-gar-

TUESDAY, JULY 11, 1882 WEDNESDAY, JULY 12, 1882 Good & matin 1 hand dor fortund Boat

THURSDAY, JULY 13, 1882 FRIDAY, JULY 14, 1882 News to Bosun chied to prach

SATURDAY, JULY 15, 1882 SUNDAY, JULY 16, 1882 \$320,38

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WEDNESDAY, JULY 19, 1882 THURSDAY, JULY 20, 1882 In Borton Sails Lia Não M Rulie sprobab 10 Frank 2 Ella st Toole ford Malen -230 Kerent All or home Said S.S. Broke Received 1 d. Both J.S. 1 45/00,00 faid billy 38 6,25 ming hor Mir Cakes Ames

FRIDAY, JULY 21, 1882 SATURDAY, JULY 22, 1882 I du gee farel Ne 1 3, 15 Frank & Datterda Jeacher meeting to Jan 1/83 7. present -

SUNDAY, JULY 23, 1882 MONDAY, JULY 24, 4882 no one Else did

TUESDAY, JULY 25, 1882 WEDNESDAY, JULY 26, 1882 Bulles Paid He Dermis Reham on Ch. ent toll, Level Omin Pove. 23 cents dos Oris bonshed Dycurs ago for RRBook D.D. Or Hore . Hence Tarlin Class Un Lowpsin Der Shikeron

THURSDAY, JULY 27, 1882 FRIDAY, JULY 28, 1882 SATURDAY, JULY 29, 1882 SUNDAY, JULY 30, 1882 to me at there Imum Jem Canada here Rer for Scott

TUESDAY, AUGUST 1, 1882 MONDAY, JULY 31, 1882

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SUNDAY, AUGUST 6, 1882 MONDAY, AUGUST 7, 1882 eached & Vision All amdreney M Convell 4 Hullmell 935 A Grench Heo hunge of Per Westley O. Nor luin U.S. Mary Hamphine as Newford The O.

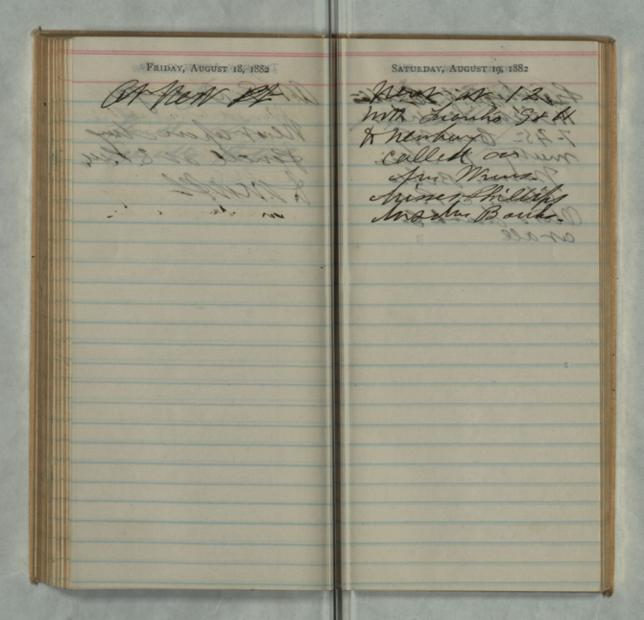
TUESDAY, AUGUST 8, 1882 WEDNESDAY, AUGUST 0, 1882 Received of M from Lake of Dunitue as V Hallmell 9.25 In Bolin new to see Per Westley O. Nolnay 36 Bompold St Zins Herald Chaplain U.S. May in dumper Dunber U. S. Nary bul Garile Butheder Min During & Hampshire as Newhort R.O.

THURSDAY, AUGUST 10, 1882. FRIDAY, AUGUST 11, 1882 princial de Walen all Laten Henry Dennis Crephen of lis Calls - Des Dads Lugar Chadrick Min Lanus In Lumpson Chupil Sanits Buthday (21) My Bartlett & daughter here in Evering

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MONDAY, AUGUST, 14, 1882 TUESDAY, AUGUST 15, 1882 aminimple a dring Brinder 7147

WEDNESDAY, AUGUST 16, 1882 THURSDAY, AUGUST 17, 1882



SUNDAY, AUGUST 20, 1882 MONDAY, AUGUST 21, 1882 freathest to Ends 7-45- Caller 1, muley J. Min Johner Bible Class, S. Rello Otro o Frank 6.

TUESDAY, AUGUST 22, 1882 WEDNESDAY, AUGUST 23, 1832 THURSDAY, AUGUST 24, 1882 FEMDAY, AUGUST 25, 1882 SATURDAY, AUGUST 26, 1882 SUNDAY, AUGUST 27, 1882

TUESDAY, AUGUST 29, 1882 leane home gotherne at

THURSDAY, AUGUST 31, 1882 WEDNESDAY, AUGUST 30, 1882

FRIDAY, SEPTEMBER 1, 1882 SATURDAY, SEPTEMBER 2, 1882 us wedteld

SUNDAY, SEPTEMBER 3, 1882 MONDAY, SEPTEMBER 4, 1882 Coll. a.B.C. L.h Being Formy Revolu Dais In Boutlett. \$15 sep Juds. 0 \$25 Dep for las Furneral o Wellie G. Thompson aged 10. es Conster as wedfall

WEDNESDAY, SEPTEMBER 6, 1882 In Boutlett Min February, Borton Mis Hickory mark new home us Meddedy

THURSDAY, SEPTEMBER 7, 1882 Wan & Jane 1) Ch- mul Cull Dea Dad Horse Conhany. Mr. Laft Imenter Mrs Futnam, Boston Au Bishophumalit In Destith or Ilmarier, 2 Pele hank news home

 SATURDAY, SEPTEMBER 9, 1882 SUNDAY, SEPTEMBER 10, 1882

MONDAY, SEPTEMBER 11, 1882 TUESDAY, SEPTEMBER 12, 1882 Kellen Slave Lottie Robins died at 4.30 Chancy Come

WEDNESDAY, SEPTEMBER 13, 1882 THURSDAY, SEPTEMBER 14, 1882 FRIDAY, SEPTEMBER 15, 1882 SATURDAY, SEPTEMBER 16, 1882 SUNDAY, SEPTEMBER 17, 1882 MONDAY, SEPTEMBER 18, 1882 TUESDAY, SEPTEMBER 19, 1882

WEDNESDAY, SEPTEMBER 20, 1882

THURSDAY, SEPTEMBER 21, 1882 FRIDAY, SEPTEMBER 22, 1882 In Bolow nik De bullis

SATURDAY, SEPTEMBER 23, 1882 SUNDAY, SEPTEMBER 24, 1882 In Boston with sand, olis d gr. leuthing

MONDAY, SEPTEMBER 25, 1882 TUESDAY, SEPTEMBER 26, 1882 25 al 46. Call Sun or Callis needing -

WEDNESDAY, SEPTEMBER 27, 1882 THURSDAY, SEPTEMBER 28, 1882 25 al 166. Calls or 4. Conc Sus sallis Mrs he Cellan My Himball (not-in). FRIDAY, SEPTEMBER 29, 1882 SATURDAY, SEPTEMBER 30, 1882 SUNDAY, OCTOBER 1, 1882 MONDAY, OCTOBER 2, 1882

TUESDAY, OCTOBER 3, 1882 WEDNESDAY, OCTOBER 4, 1882 culls of Johnson of Randall dry Groves met Kulero wh

THURSDAY, OCTOBER 5, 1882 FRIDAY, OCTOBER 6, 1882

SATURDAY, OCTOBER 7, 1882 SUNDAY, OCTOBER 8, 1882 Keelen, Penlie adeformed a I Theor to held weeking at mill DearRussells Rev. S.D. Lappars Luther Chandler Spiel Hemphini aunt Wheeder ... grind cot Stril nolls

MONDAY, OCTOBER 9, 1882 TUESDAY, OCTOBER 10, 1882 Keelen Spileton house to Leeds Myre calls net menand Burin de ko Acat the water Junt From (Horse) with I said Shillman & mord Carno Sound aunt Rhydu beliet in B He marsh d In Lucy Ramsdell our hepoto Eph. Maxim De Lemand to Maxim hear & Lemohin y freight han Hotel 50-

WEDNESDAY, OCTOBER 11, 1882 THURSDAY, OCTOBER 12, 1882 es bush Or home Mamilian Vi Leadres Institute Culled annual 2 Cuches Guil Heamilton Miss Rogers Min grune Ver. A.D. Mayo here Lectured in hager meeting our nestry Am Co & Robinson · The Newsim and me Adrance 45/1,50 1001.26. 2nd + Thomas 4900 92 10 de Comish Bloch lehicogo

FRIDAY, OCTOBER 13, 1882 SATURDAY, OCTOBER 14, 1882

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TUESDAY, OCTOBER 17, 1882 WEDNESDAY, OCTOBER 18, 1882 In Borton Fich. Ma Lelus &B. Allen, Mr Saul Isson at Salem Read Essay on Brooks & Ernest Allen morede A greatt. Lorth Cores Sartins Class as my house 47, 42

THURSDAY, OCTOBER 19, 1882 FRIDAY, OCTOBER 20, 1882 SATURDAY, OCTOBER 21, 1882 SUNDAY, OCTOBER 22, 1882

MONDAY, OCTOBER 23, 1882 TUESDAY, OCTOBER 24, 1882 Enleid inducin Herro Oryl Chil

THURSDAY, OCTOBER 26, 1882 WEDNESDAY, OCTOBER 25, 1882

SATURDAY, OCTOBER 28, 1882 FRIDAY, OCTOBER 27, 1882 Nile - 3.42 Mis duniden faid me 1,50 Choalin 2,00 Leighlin_ 3.00 2,00 2,00 2,00 futch Exe Circle My books

SUNDAY, OCTOBER 29, 1882 MONDAY, OCTOBER 30, 1882 Ker & Butter In Boilon with mile Dreached these alla Laura Din Spohe & ih. remuhable address on Ordination Mimilus -Laid me World Run Sex When lo onlike

TUESDAY, OCTOBER 31, 1882 WEDNESDAY, NOVEMBER 1, 1882 Col. E. L. Stone Corld Ran Das

THURSDAY, NOVEMBER 2, 1882/ FRIDAY, NOVEMBER 3, 1882 SATURDAY, NOVEMBER 4, 1882 SUNDAY, NOVEMBER 5, 1882 MONDAY, NOVEMBER 6, 1882 TUESDAY, NOVEMBER 7, 1882 WEDNESDAY, NOVEMBER 8, 1882 THURSDAY, NOVEMBER 9, 1882 FRIDAY, NOVEMBER 10, 1882 SATURDAY, NOVEMBER 11, 1882

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TUESDAY, NOVEMBER 14, 1882 WEDNESDAY, NOVEMBER 15, 1882 THURSDAY, NOVEMBER 16, 1882 FRIDAY, NOVEMBER 17, 1882

SATURDAY, NOVEMBER 18, 1882 SUNDAY, NOVEMBER 19, 1882 Samuel My Sone Helen she In Heartle Durum

TUESDAY, NOVEMBER 21, 1882/ MONDAY, NOVEMBER 20, 1882 Helen Ella & Lusters class 12 Journs with the laws Helen spent right of dus mother Helen & Ella Whenand

THURSDAY, NOVEMBER 23, 1882 WEDNESDAY, NOVEMBER 22, 1882 mornied Funcial of Salem northa V. Hale. as Dea Nichem Ditto In loves An Simbal An few his mother In Drown " hoxellan Small & meeting Helensella returne

FRIDAY, NOVEMBER 24, 1882 SATURDAY, NOVEMBER 25, 1882 Helen oble votume

SUNDAY, NOVEMBER 26, 1882 MONDAY, NOVEMBER 27, 1882 Lead to Both lent Flence at Ple. Site. Bol. sec 24 \$17,52

TUESDAY, NOVEMBER 28, 1882 WEDNESDAY, NOVEMBER 29, 1882 Me Appleton Recurit of m mas 88.43 Caps Blotchful

HURSDAY, NOVEMBER 30, 1882 FRIDAY, DECEMBER 1, 1882 Grall Rage 2 3- out - Story Union metry Union moderts Rouleleveland preached. husons

SATURDAY, DECEMBER 2, 1882 SUNDAY, DECEMBER 3, 1832 MONDAY, DECEMBER 4, 1882 TUESDAY, DECEMBER 5, 1882

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WEDNESDAY, DECEMBER 27, 1882 Tuesday, December 26, 1882

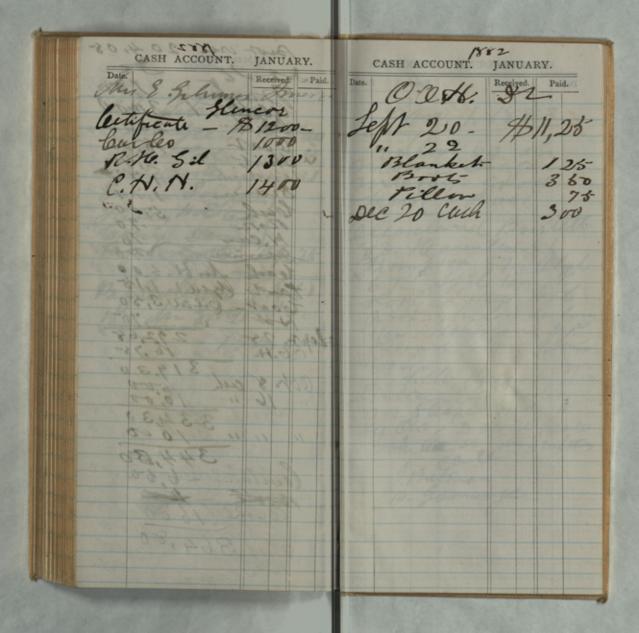
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SUNDAY, DECEMBER 31, 1882 Men neath July, I lehich ? 31. 20

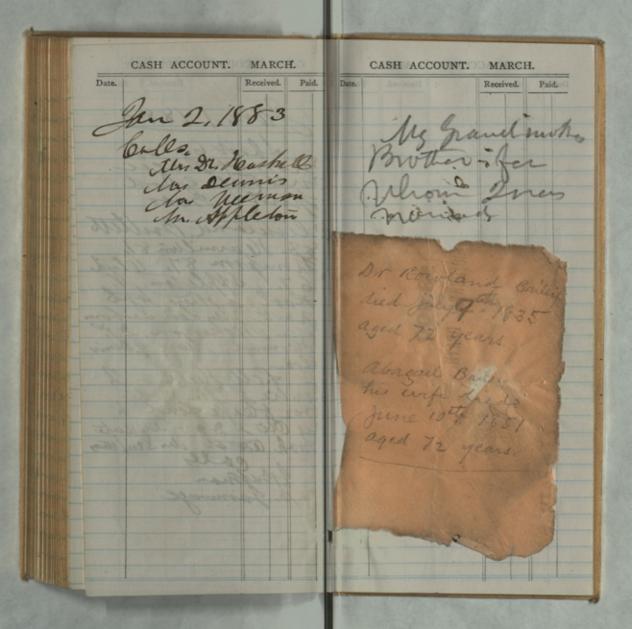
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But ou 204,08 election / 3000 Parate - 26,72 Tooah V Shirt Undershow Draner, bush 5,00 N. Cus Dermer leash In H. 5,00 Fants (sel) 1.15 600 3,50 depr. 24 292,68 0.6.H. 16,75 Och 8 cul 319.30 11 11 11 344,50 Courtain - 6,50 Coash 1,000 364,80



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