

HOLIDAYS AT THE PUBLIC OFFICES.

January 1, New Year's Day.	June 1, Whit Tuesday.
March 17, St. Patrick.	May 24, Queen's Birth Day.
April 9, Good Friday.	June 28, Queen's Coronation.
April 12, Easter Monday.	Aug. 13, Queen Dow. B. D.
April 13, Easter Tuesday.	November 5, Gunpowder Plot.
April 23, St. George.	November 30, St. Andrew.
May 31, Whit Monday.	December 25, Christmas Day.

EMBER DAYS.

March,	3, 5, 6.	September,	15, 17, 18.
June,	2, 4, 5.	December,	15, 17, 18.

EQUATION TABLE OF TIME, 1841.

Days of month	Jan'y		Feb'y.		March		April		May		June		July		Aug		Sept		Oct'r		Nov'r		Dec'r	
	Add	sec.	Add	sec.	Add	sec.	Add	sec.	Add	sec.	Add	sec.	Add	sec.	Add	sec.	Add	sec.	Add	sec.	Add	sec.	Add	sec.
1	3	58	13	58	12	37	3	57	3	3	2	32	3	25	5	59	0	9	12	20	16	16	10	42
2	4	26	14	5	12	24	3	39	3	10	2	23	3	36	5	55	0	23	10	39	16	17	10	19
3	4	54	14	11	12	11	3	21	3	17	2	14	3	47	5	51	0	43	10	58	16	17	9	55
4	5	21	14	17	11	58	3	3	23	2	4	3	58	5	46	1	7	11	16	16	16	9	31	
5	5	48	14	22	11	44	2	45	3	29	1	54	4	19	5	40	1	27	11	31	16	15	9	6
6	6	15	14	26	11	30	2	27	3	34	1	43	4	4	5	31	1	47	11	52	16	12	8	41
7	6	41	14	29	11	16	2	10	3	39	1	32	4	29	5	27	2	7	12	9	16	9	8	15
8	7	6	14	31	11	1	1	53	3	43	1	21	4	38	5	20	2	27	12	26	16	5	7	48
9	7	31	14	33	10	45	1	36	3	47	1	10	4	47	5	12	2	48	12	42	16	0	7	21
10	7	56	14	34	10	30	1	19	3	49	0	58	4	56	5	4	3	8	12	58	15	54	6	54
11	8	19	14	34	10	13	1	3	52	0	46	5	4	54	4	5	3	29	13	13	15	47	6	26
12	8	43	14	33	9	57	0	47	5	53	0	34	5	12	4	45	3	50	13	28	15	40	5	58
13	9	5	14	32	9	40	0	31	3	55	0	22	5	20	4	4	3	4	11	42	45	31	5	29
14	9	27	14	29	9	24	0	15	3	55	0	9	5	27	4	24	4	31	13	56	15	22	5	0
15	9	49	14	27	9	6	0	0	3	55	add	2	5	33	4	13	4	52	14	9	15	12	4	31
16	10	9	14	23	8	29	sub	14	3	54	0	15	5	39	4	1	5	13	14	22	15	1	4	2
17	10	30	14	19	8	32	0	28	3	53	0	28	5	45	3	49	5	34	14	49	3	32	3	32
18	10	49	14	14	8	14	0	42	3	51	0	41	5	50	3	36	5	56	14	45	14	36	3	3
19	11	7	14	8	7	56	0	55	2	49	0	54	5	54	3	23	6	17	14	56	14	23	2	33
20	11	25	14	2	7	38	1	9	3	46	1	7	5	58	3	9	6	38	15	6	14	8	2	3
21	11	42	13	55	7	20	1	21	3	43	1	20	6	2	55	6	58	15	16	13	53	1	35	3
22	11	59	13	47	7	2	1	33	3	39	1	33	6	4	2	40	7	19	15	25	13	37	1	38
23	12	14	13	39	6	43	1	45	3	34	1	46	6	7	2	25	7	40	15	33	13	21	0	33
24	12	29	13	30	6	25	1	57	3	29	1	59	6	8	2	9	8	1	15	41	13	3	0	3
25	12	43	13	20	6	6	2	7	3	23	2	12	6	9	1	53	8	21	15	48	12	45	add	26
26	12	56	13	10	5	48	2	18	3	17	2	25	6	10	1	36	8	42	15	54	12	26	0	56
27	13	9	13	0	5	29	2	28	3	11	2	37	6	10	1	20	9	22	16	5	11	47	1	55
28	13	20	12	45	5	11	2	37	3	4	2	49	6	9	1	4	9	42	16	9	11	26	2	21
29	13	31	11	3	4	52	2	46	2	49	3	13	6	7	0	45	9	1	16	12	11	4	2	53
30	13	41	11	55	2	4	34	2	55	2	49	3	6	8	0	27	10	1	16	12	11	4	2	53
31	13	50	11	4	4	16	—	—	—	—	—	—	6	8	0	—	—	16	14	—	—	—	—	—

ORIENTA

Venus will be an
from June till Dec
Mars, a Morning
ing and Morning S
of the year.

Jupiter is a Mor
November, when it
Saturn, a Morning
October, he then ap

Latitude
Longitude,
Magnetic Variation
do do
do do
Mean obliquity of

AST

- ☉ The Sun.
- ☾ First Quarter
- Full
- ☾ Last Quarter
- New
- ☿ Mercury.
- ♀ Venus.
- ⊕ Earth.
- ♂ Mars.
- ♁ Vesta.
- ♂ Pallas.
- ♂ Juna
- ♂ Ceres.
- ♂ Jupiter.

EXPLANATION

On the *Left Hand*
Month; 2d, the Day
4th, Daily Number
Setting; 7th, the S
nearest second.

On the *Right Hand*
the Days of the Week
days, Sundays and
Moon's Southing; 6
Place; 8th, High W
N. B. All calculati
Rising and Setting, w
found; and double th
of the Night is obtain