CALENDAR calculated for Lat. 45° N., and Long. 4h. 48m.—1876.

## MAY.

| Day of the Week. | D of M. | Sun rises. | Sun sets. | Moon rises. | Sun on Mer. |
|---|---|---|---|---|---|
| | | h. m. | h. m. | h. m | h. m. |
| Monday | 1 | 4 54 | 7 00 | 1 59 | 11 57 |
| Tuesday | 2 | 4 53 | 7 01 | 2 21 | 11 57 |
| Wednesday | 3 | 4 51 | 7 03 | 2 44 | 11 57 |
| Thursday | 4 | 4 50 | 7 04 | 3 07 | 11 57 |
| Friday | 5 | 4 49 | 7 05 | 3 30 | 11 56 |
| Saturday | 6 | 4 47 | 7 07 | 3 49 | 11 56 |
| SUNDAY | 7 | 4 45 | 7 09 | 4 13 | 11 56 |
| Monday | 8 | 4 43 | 7 09 | Rises. | 11 56 |
| Tuesday | 9 | 4 42 | 7 10 | 8 12 | 11 56 |
| Wednesday | 10 | 4 41 | 7 11 | 9 51 | 11 56 |
| Thursday | 11 | 4 40 | 7 12 | 10 46 | 11 56 |
| Friday | 12 | 4 39 | 7 13 | 11 32 | 11 56 |
| Saturday | 13 | 4 37 | 7 15 | A. M. | 11 56 |
| SUNDAY | 14 | 4 36 | 7 16 | 0 06 | 11 56 |
| Monday | 15 | 4 35 | 7 17 | 0 39 | 11 56 |
| Tuesday | 16 | 4 34 | 7 18 | 1 05 | 11 56 |
| Wednesday | 17 | 4 33 | 7 19 | 1 29 | 11 56 |
| Thursday | 18 | 4 32 | 7 20 | 1 51 | 11 56 |
| Friday | 19 | 4 31 | 7 21 | 2 11 | 11 56 |
| Saturday | 20 | 4 30 | 7 22 | 2 35 | 11 56 |
| SUNDAY | 21 | 4 29 | 7 23 | 3 02 | 11 56 |
| Monday | 22 | 4 28 | 7 24 | 3 33 | 11 56 |
| Tuesday | 23 | 4 27 | 7 25 | Sets. | 11 57 |
| Wednesday | 24 | 4 27 | 7 27 | 9 10 | 11 57 |
| Thursday | 25 | 4 26 | 7 28 | 10 16 | 11 57 |
| Friday | 26 | 4 25 | 7 29 | 11 07 | 11 57 |
| Saturday | 27 | 4 24 | 7 30 | 11 49 | 11 27 |
| SUNDAY | 28 | 4 23 | 7 31 | A. M. | 11 57 |
| Monday | 29 | 4 22 | 7 32 | 0 23 | 11 57 |
| Tuesday | 30 | 4 21 | 7 33 | 0 49 | 11 57 |
| Wednesday | 31 | 4 20 | 7 34 | 1 12 | 11 57 |

## JUNE.

| D of M. | Sun rises. | Sun sets. | Moon rises. | Sun on Mer. |
|---|---|---|---|---|
| | h. m | h. m | h. m. | h. m. |
| 1 | 4 20 | 7 34 | 1 33 | 11 58 |
| 2 | 4 20 | 7 35 | 1 55 | 11 54 |
| 3 | 4 19 | 7 37 | 2 17 | 11 53 |
| 4 | 4 19 | 7 37 | 2 43 | 11 53 |
| 5 | 4 18 | 7 38 | 3 12 | 11 53 |
| 6 | 4 18 | 7 38 | Rises. | 11 53 |
| 7 | 4 17 | 7 39 | 8 41 | 11 59 |
| 8 | 4 17 | 7 40 | 9 29 | 11 59 |
| 9 | 4 17 | 7 40 | 10 2[illegible] | 11 [illegible]9 |
| 10 | 4 17 | 7 41 | 10 44 | 11 59 |
| 11 | 4 17 | 7 42 | 10 53 | 11 59 |
| 12 | 4 16 | 7 42 | 11 31 | 12 00 |
| 13 | 4 16 | 7 43 | 11 53 | 12 01 |
| 14 | 4 16 | 7 43 | A. M. | 12 01 |
| 15 | 4 16 | 7 41 | 0 13 | 12 00 |
| 16 | 4 16 | 7 44 | 0 33 | 12 03 |
| 17 | 4 16 | 7 44 | 0 53 | 12 01 |
| 18 | 4 16 | 7 45 | 1 28 | 12 01 |
| 19 | 4 16 | 7 46 | 2 03 | 12 04 |
| 20 | 4 16 | 7 46 | 3 47 | 12 01 |
| 21 | 4 16 | 7 46 | Sets. | 12 02 |
| 22 | 4 16 | 7 47 | 8 56 | 12 03 |
| 23 | 4 17 | 7 47 | 9 41 | 12 02 |
| 24 | 4 17 | 7 47 | 10 19 | 12 04 |
| 25 | 4 18 | 7 47 | 10 59 | 12 02 |
| 26 | 4 18 | 7 47 | 11 15 | 12 04 |
| 27 | 4 18 | 7 46 | 11 37 | 12 03 |
| 28 | 4 19 | 7 46 | 11 59 | 12 03 |
| 29 | 4 19 | 7 46 | A. M. | 12 03 |
| 30 | 4 20 | 7 46 | 0 22 | 12 03 |

## JULY.

| D of M | Sun rises. | Sun sets. | Moon rises | Sun on Mer. |
|---|---|---|---|---|
| | h. m. | h. m. | h. m | h. m |
| 1 | 4 20 | 7 46 | 0 46 | 12 04 |
| 2 | 4 21 | 7 46 | 1 12 | 12 04 |
| 3 | 4 22 | 7 46 | 1 41 | 12 04 |
| 4 | 4 23 | 7 45 | 2 26 | 12 04 |
| 5 | 4 23 | 7 45 | 3 15 | 12 04 |
| 6 | 4 24 | 7 44 | Rises. | 12 05 |
| 7 | 4 25 | 7 44 | 8 41 | 12 05 |
| 8 | 4 26 | 7 44 | 9 17 | 12 05 |
| 9 | 4 26 | 7 43 | 9 35 | 12 05 |
| 10 | 4 27 | 7 43 | 9 56 | 12 05 |
| 11 | 4 27 | 7 43 | 10 17 | 12 05 |
| 12 | 4 28 | 7 42 | 10 40 | 12 05 |
| 13 | 4 28 | 7 41 | 11 00 | 12 06 |
| 14 | 4 29 | 7 41 | 11 23 | 12 06 |
| 15 | 4 30 | 7 41 | 11 50 | 12 06 |
| 16 | 4 31 | 7 40 | A. M. | 12 06 |
| 17 | 4 32 | 7 39 | 0 35 | 12 06 |
| 18 | 4 33 | 7 38 | 1 21 | 12 06 |
| 19 | 4 34 | 7 37 | 2 27 | 12 06 |
| 20 | 4 35 | 7 36 | Sets. | 12 06 |
| 21 | 4 35 | 7 35 | 8 13 | 12 06 |
| 22 | 4 37 | 7 34 | 8 47 | 12 06 |
| 23 | 4 38 | 7 33 | 9 15 | 12 06 |
| 24 | 4 39 | 7 32 | 9 39 | 12 06 |
| 25 | 4 40 | 7 31 | 10 02 | 12 06 |
| 26 | 4 41 | 7 30 | 10 32 | 12 06 |
| 27 | 4 42 | 7 29 | 10 45 | 12 06 |
| 28 | 4 43 | 7 28 | 11 15 | 12 06 |
| 29 | 4 44 | 7 27 | 11 47 | 12 06 |
| 30 | 4 46 | 7 26 | A. M. | 12 06 |
| 31 | 4 47 | 7 25 | 0 24 | 12 06 |

## AUGUST.

| D of M. | Sun rises. | Sun sets. | Moon rises. | Sun on Mer. |
|---|---|---|---|---|
| | h m. | h. m. | h. m. | h. m. |
| 1 | 4 48 | 7 24 | 1 10 | 12 03 |
| 2 | 4 50 | 7 22 | 2 02 | 12 06 |
| 3 | 4 51 | 7 21 | 3 03 | 12 06 |
| 4 | 4 52 | 7 20 | 4 00 | 12 0[illegible] |
| 5 | 4 53 | 7 19 | Rises | 12 06 |
| 6 | 4 55 | 7 17 | 8 02 | 12 06 |
| 7 | 4 56 | 7 16 | 8 24 | 12 05 |
| 8 | 5 57 | 7 14 | 8 48 | 12 05 |
| 9 | 4 58 | 7 12 | 9 01 | 12 05 |
| 10 | 4 59 | 7 11 | 9 28 | 12 05 |
| 11 | 5 01 | 7 09 | 9 56 | 12 05 |
| 12 | 5 02 | 7 08 | 10 31 | 12 05 |
| 13 | 5 03 | 7 07 | 11 15 | 12 05 |
| 14 | 5 04 | 7 05 | A. M. | 12 04 |
| 15 | 5 05 | 7 03 | 0 09 | 12 04 |
| 16 | 5 06 | 7 02 | 1 17 | 12 04 |
| 17 | 5 07 | 7 01 | 2 37 | 12 04 |
| 18 | 5 08 | 6 59 | 3 55 | 12 03 |
| 19 | 5 09 | 6 57 | Sets. | 12 03 |
| 20 | 5 11 | 6 55 | 7 39 | 12 03 |
| 21 | 5 12 | 6 54 | 8 02 | 12 03 |
| 22 | 5 13 | 6 53 | 8 25 | 12 03 |
| 23 | 5 14 | 6 50 | 8 49 | 12 02 |
| 24 | 5 16 | 6 48 | 9 15 | 12 02 |
| 25 | 5 18 | 6 46 | 9 43 | 12 02 |
| 26 | 5 19 | 6 44 | 10 20 | 12 01 |
| 27 | 5 20 | 6 43 | 11 03 | 12 01 |
| 28 | 5 21 | 6 41 | 11 54 | 12 01 |
| 29 | 5 22 | 6 40 | A. M. | 12 01 |
| 30 | 5 23 | 6 38 | 0 56 | 12 00 |
| 31 | 5 24 | 6 36 | 1 58 | 12 0[illegible] |