

## MARCH—Third Month.

## Phases of the Moon.

- Full Moon, 3rd day, 5h. 54m. evening.  
 ☾ Last Quarter, 11th day, 9h. 46m. morning.  
 ● New Moon, 18th day, 0h. 32m. evening.  
 ☽ First Quarter, 25th day, 7h. 12m. morning.

| Day Month. | Day Week | HOLIDAYS,<br>PHENOMENA, &c.     | SUN.                           |             |          | Equation of<br>time add to<br>app. |
|------------|----------|---------------------------------|--------------------------------|-------------|----------|------------------------------------|
|            |          |                                 | Decl'n.<br>South<br>and North. | Rises.      | Sets.    |                                    |
|            |          |                                 | ° ' "                          | h. m. h. m. | m. s.    |                                    |
| 1          | Th       | St. David.                      | 7 40 59                        | 6 30 5      | 30 12 39 |                                    |
| 2          | Fri      |                                 | 7 18 10                        | 6 28 5      | 32 12 27 |                                    |
| 3          | Sat      |                                 | 6 55 16                        | 6 27 5      | 33 12 14 |                                    |
| 4          | Sun      | 2nd Sunday in Lent.             | 6 32 15                        | 6 25 5      | 35 12 1  |                                    |
| 5          | Mo       | <i>Fair weather.</i>            | 6 9 9                          | 6 24 5      | 36 11 48 |                                    |
| 6          | Tu       | ☿ ☿ ☉ Inferior.                 | 5 45 58                        | 6 22 5      | 38 11 34 |                                    |
| 7          | W        |                                 | 5 22 42                        | 6 21 5      | 39 11 19 |                                    |
| 8          | Th       |                                 | 4 59 22                        | 6 19 5      | 41 11 5  |                                    |
| 9          | Fri      | <i>Cold</i>                     | 4 35 48                        | 6 17 5      | 43 10 50 |                                    |
| 10         | Sat      | <i>rain</i>                     | 4 12 30                        | 6 16 5      | 44 10 34 |                                    |
| 11         | Sun      | 3rd Sunday in Lent.             | 3 48 59                        | 6 14 5      | 46 10 18 |                                    |
| 12         | Mo       | <i>and</i>                      | 3 25 25                        | 6 13 5      | 47 10 2  |                                    |
| 13         | Tu       | <i>snow.</i>                    | 3 1 48                         | 6 11 5      | 49 9 46  |                                    |
| 14         | W        |                                 | 2 38 10                        | 6 10 5      | 50 9 29  |                                    |
| 15         | Th       | ♂ ☿ ☾                           | 2 14 30                        | 6 8 5       | 52 9 12  |                                    |
| 16         | Fri      | ☾ perigee 7h. morn.             | 1 50 48                        | 6 7 5       | 53 8 55  |                                    |
| 17         | Sat      | St. Patrick's day.              | 1 27 56                        | 6 5 5       | 55 8 38  |                                    |
| 18         | Sun      | 4th Sunday in Lent. <i>High</i> | 1 3 22                         | 6 3 5       | 57 8 20  |                                    |
| 19         | Mo       | <i>winds.</i>                   | 0 39 39                        | 6 2 5       | 58 8 2   |                                    |
| 20         | Tu       |                                 | 0 15 56                        | 6 0 6       | 0 7 44   |                                    |
| 21         | W        | ☉ enters ♈. Spring com.         | N 0 8 15                       | 59 6 1      | 7 26     |                                    |
| 22         | Th       |                                 | 0 31 42                        | 5 57 6      | 3 7 8    |                                    |
| 23         | Fri      | <i>Expect</i>                   | 0 55 22                        | 5 56 6      | 4 6 50   |                                    |
| 24         | Sat      | ♂ ☿ ☾                           | 1 19 05                        | 5 54 6      | 6 6 32   |                                    |
| 25         | Sun      | 5th Sunday in Lent. <i>a</i>    | 1 42 35                        | 5 52 6      | 8 6 13   |                                    |
| 26         | Mo       |                                 | 2 6 8                          | 5 51 6      | 9 5 55   |                                    |
| 27         | Tu       | <i>storm.</i>                   | 2 29 39                        | 5 49 6      | 11 5 36  |                                    |
| 28         | W        | ☾ apogee 7h. morn.              | 2 53 6                         | 5 48 6      | 12 5 18  |                                    |
| 29         | Th       |                                 | 3 16 30                        | 5 46 6      | 14 4 59  |                                    |
| 30         | Fri      |                                 | 3 39 49                        | 5 45 6      | 15 4 40  |                                    |
| 31         | Sat      |                                 | 4 3 5                          | 5 43 6      | 17 4 22  |                                    |

The planets  
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seem to chan-  
luminous bodi-  
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The sun, th  
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at different bu-  
pear to us so  
they are seen u-

| Day Month. | Declination |
|------------|-------------|
|            | ° ' "       |
| 1          | N 21 31 3   |
| 2          | 17 36 57    |
| 3          | 12 59 38    |
| 4          | 7 50 10     |
| 5          | 2 19 44     |
| 6          | S 3 20 16   |
| 7          | 8 57 43     |
| 8          | 14 19 4     |
| 9          | 19 8 44     |
| 10         | 23 8 22     |
| 11         | 25 57 40    |
| 12         | 27 16 47    |
| 13         | 26 51 1     |
| 14         | 24 36 10    |
| 15         | 20 40 46    |
| 16         | 15 24 26    |
| 17         | 9 13 3      |
| 18         | 2 34 17     |
| 19         | N 4 5 40    |
| 20         | 10 23 51    |
| 21         | 16 0 51     |
| 22         | 20 41 12    |
| 23         | 24 13 6     |
| 24         | 26 28 38    |
| 25         | 27 24 9     |
| 26         | 27 0 32     |
| 27         | 25 22 36    |
| 28         | 22 38 14    |
| 29         | 18 56 59    |
| 30         | 14 29 6     |
| 31         | 9 24 59     |