

## CHRONOLOGICAL ERAS AND CYCLES.

### CHRONOLOGICAL ERAS.

The year 1862 is the 6575th of the Julian Period, and the 5622-23rd of the Jewish Era.

The year 1279 of the Mohammedan Era, or the era of the Hegira, begins on the 29th of June, 1862.

The first day of January of the year 1862 is the 2,401,142th day since the commencement of the Julian Period.

### CHRONOLOGICAL CYCLES.

|                    |    |                       |      |
|--------------------|----|-----------------------|------|
| Golden Number..... | 1  | Dominical Letter..... | E.   |
| Epact.....         | *  | Roman Indiction.....  | 5    |
| Solar Cycle.....   | 23 | Julian Period.....    | 6575 |

### ASTRONOMICAL SYMBOLS.

|              |            |
|--------------|------------|
| ☉ The Sun.   | ♃ Pallas.  |
| ☾ The Moon.  | ♄ Jmo.     |
| ☿ Mercury.   | ♅ Ceres.   |
| ♀ Venus.     | ♆ Jupiter. |
| ♁ The Earth. | ♇ Saturn.  |
| ♂ Mars.      | ♁ Uranus.  |
| ♁ Vesta.     |            |

### SIGNS OF THE ZODIAC.

|              |                    |              |                         |
|--------------|--------------------|--------------|-------------------------|
| Spring signs | { ☈ Aries, head    | Autumn signs | { ♎ Libra, reins        |
|              | { ♉ Taurus, neck   |              | { ♏ Scorpio, secrets    |
|              | { ♊ Gemini, arms   |              | { ♐ Sagittarius, thighs |
| Summer signs | { ♋ Cancer, breast | Winter signs | { ♑ Capricornus, kn's.  |
|              | { ♌ Leo, heart     |              | { ♒ Aquarius, legs      |
|              | { ♍ Virgo, bowels  |              | { ♓ Pisces, feet.       |

### ABBREVIATIONS.

|          |                    |                   |
|----------|--------------------|-------------------|
| N. North | ♊ Descending Node  | ° Degrees         |
| S. South | ♋ Ascending Node   | ' Minutes of Arc. |
| E. East  | h. Hours           | " Seconds of Arc. |
| W. West  | m. Minutes of Time |                   |
|          | s. Seconds of Time |                   |

### COMMENCEMENT OF THE SEASONS.

Spring commences March 20th—Sun enters ☈  
 Summer commences June 21st—Sun enters ♋  
 Autumn commences Sept. 23rd—Sun enters ♎  
 Winter commences Decem. 21st—Sun enters ♑