# ASTRONOMICAL EVENTS, 1890



## CHRONOLOGICAL EVENTS

Dominical Letters	
Dominical Letters E	Solar Cycle
Epact 9 Golden Number 10	Roman Indiction
Golden Number 10	Julian Period

#### EPOOHS.

The year 5651 of the Jewish Era commences 15 Sept., 1890. The year 1308 of the Mohammedan Era, 17th August. The 54th of Queen Victoria's Reign, 20th June. The 24th of the Dominion of Canada, 1st July. And the 115th of the Independence of the United States begin 4th July, 1890.

## FIXED AND MOVABLE FESTIVALS AND ANNIVERSARIES

	211	ALIS AND ANNIVERSARIES.
St. Patrick. March Annunciation—Lady Day. March Good Friday. April Easter Sunday. April	17 25 4	Ascension—Holy Thursday         May 15           Pentecost—Whit Sunday         May 25           Corpus Christi         June 5           St. John Baptist         June 24           Michaelmas Day         Sept. 29           St. Andrew         Nov'r 30           Christmas         Dec'r 25

#### SIGN POSITION OF THE ZODIAC

The same state of the same sta		
	January 20 to February 19. "Aquarius." February 19 to March 20. "Pisces." March 20 to April 20. "Aries." April 20 to May 20. "Taurus." May 20 to June 21. "Gemini." June 21 to July 22. "Cancer." No Eclipses for 1890 visible in Canada.	August 22 to September 22 "Virgo." Sept. 22 to October 23 "Libra." Oct. 23 to November 23 "Scorpio."

## MORNING AND EVENING STARS.

VENUS—A Morning Star till February 18; then an Evening Star till December 3.
JUPITER—A Morning Star till July 30; then an Evening Star till end of year.
MERCURY—A Morning Star from January 29, May 29, and September 29; an
Evening Star from April 9, July 22, and November 16.

### LONGEST DAYS.

Shortest Day Dec. 21-15h. 27m. Dec. 21-8h. 57m.	Day and Night equal Spring—March 22 Day and Night equal Autumn Sept. 21
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