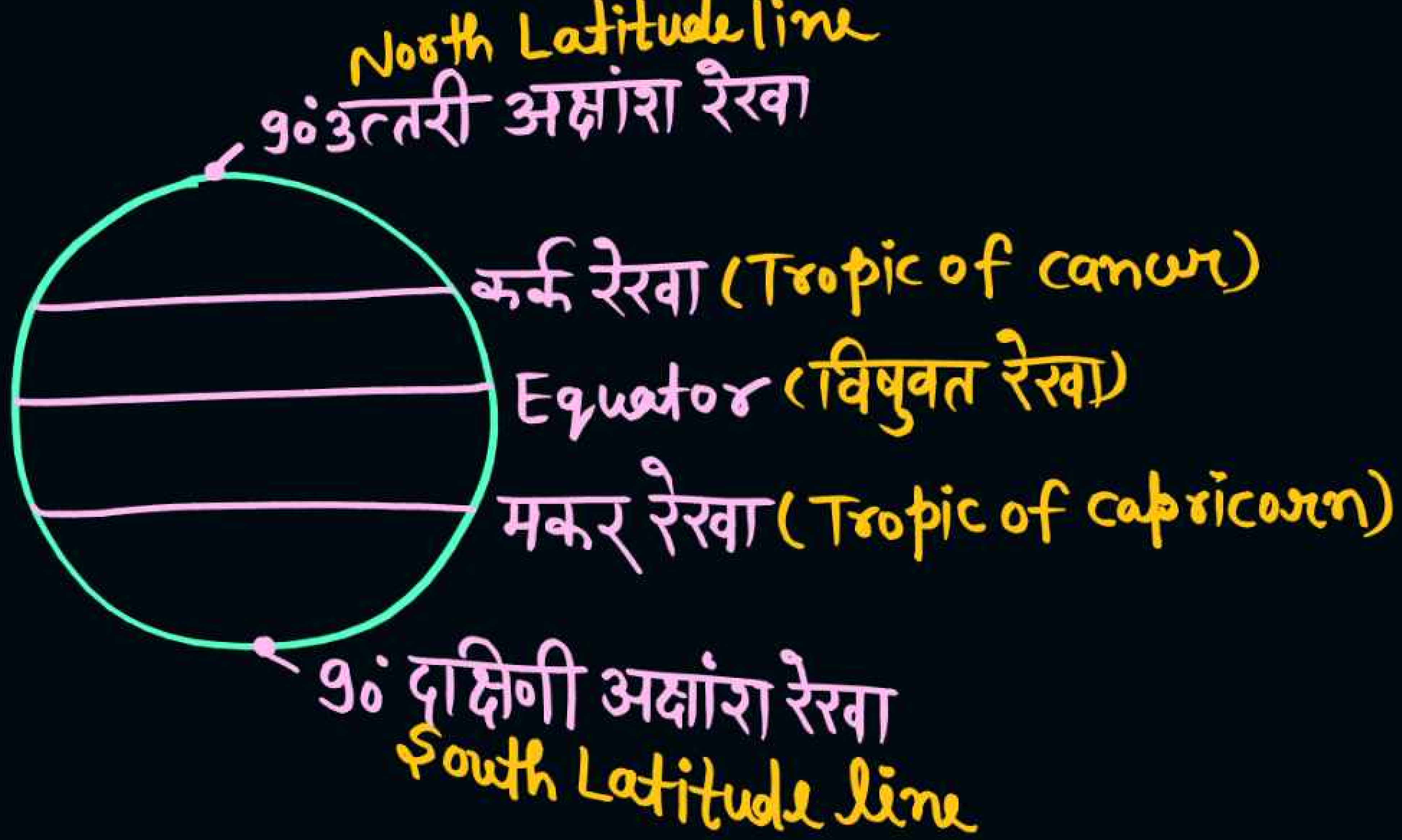
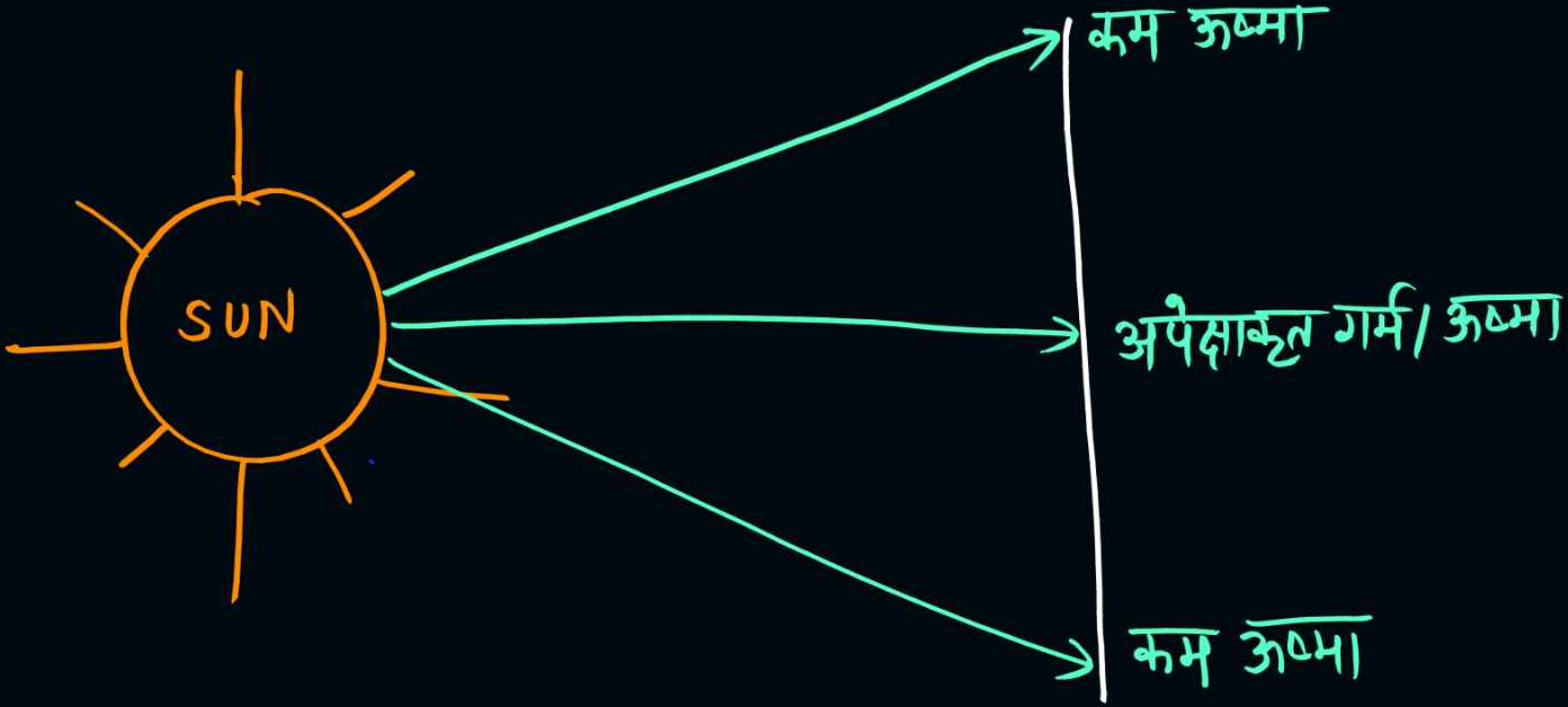
DELHI POLICE 2025
CONSTABLE
HCM
AWO/TPO
DRIVER
यकीन बैच
GEOGRAPHY
अक्षांश एवं देशांतर रेखा
LIVE
29-04-2025 06:00 PM

* दिन-रात का बड़ा या छोटा होना
Length of day and night




SUN
कम ऊष्मा
अपेक्षाकृत गर्म/ऊष्मा
कम ऊष्मा

* 21 June की स्थिति
The Position of 21st June

↳ सूर्य की किरणे कर्क रेखा पर लम्बवत् चमकती है।
Sun's rays shine vertically on the Tropic of cancer.

→ इस समय विषुवत रेखा से उत्तरी ध्रुव की और जाने पर दिन की अवधि बढ़ती चली जाती है। उत्तरी ध्रुव पर इस समय 24 घंटे का दिन होता है। (Duration of the day increases on moving from the equator towards the North Pole. There is a 24 hour day at the North Pole.

→ 21 June के दिन उत्तरी गोलार्द्ध मे सबसे बड़ा दिन होता है। Most Imp.

↳ Longest day in the Northern Hemishphare.

↳ उत्तरी गोलार्द्ध मे गर्मी की ऋतु रहेगी।

Summer season in the northern Hemishphere.

→ इस समय दक्षिणी गोलार्द्ध मे स्थिति ठीक विपरीत रहेगी।

Southern Hemishphere - situation opposite.

→ 21 June की स्थिति को ग्रीष्म अयनांत (Summer Solstice) कहा जाता है।

* 22 December की स्थिति →
The Position of 22 December

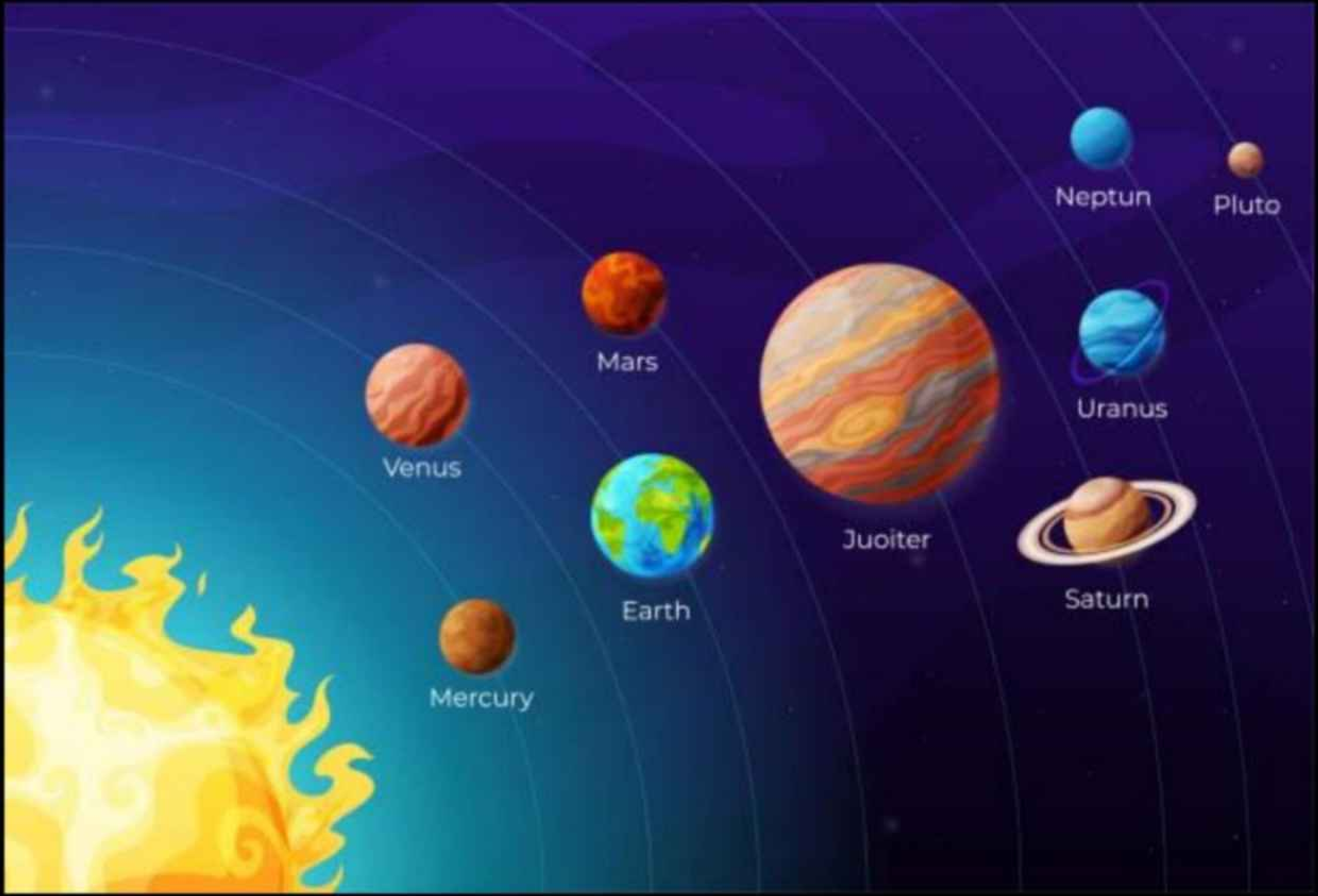
→ 22 Dec (सूर्य की किरणे) – मकर रेखा पर (लम्बवत् पड़ती है।)
↳ sun's rays shine vertically on the Tropic of capricorn.
↳ इस समय विषुवत रेखा से दक्षिणी ध्रुव की ओर जाने पर दिन की अवधि बढ़ती चली जाती है। (Duration of the day increases on moving from the equator towards the south Pole. There is a 24 hour day at the south Pole.

→ इस समय दक्षिणी गोलार्द्ध मे गर्मी की ऋतु रहेगी।
summer season – Southern Hemisphere.

→ 22 Dec – दक्षिणी गोलार्द्ध मे सबसे बड़ा दिन
Longest day in the southern Hemishphere.

→ इस स्थिति को शीत अयनांत कहा जाता है।
(winter Solstice)

→ इस समय उत्तरी गोलार्द्ध मे स्थिति ठीक विपरीत होती है।
situation – opposite in northern Hemishphere.


Neptun
Pluto
Mars
Uranus
Venus
Juoiter
Saturn
Earth
Mercury

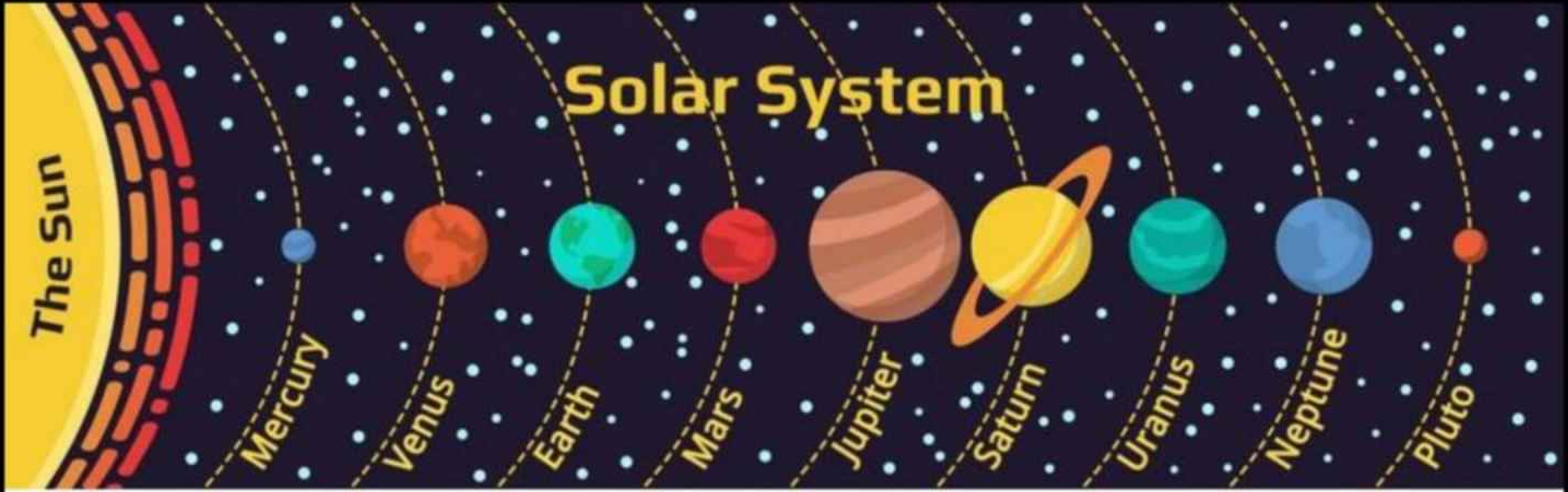


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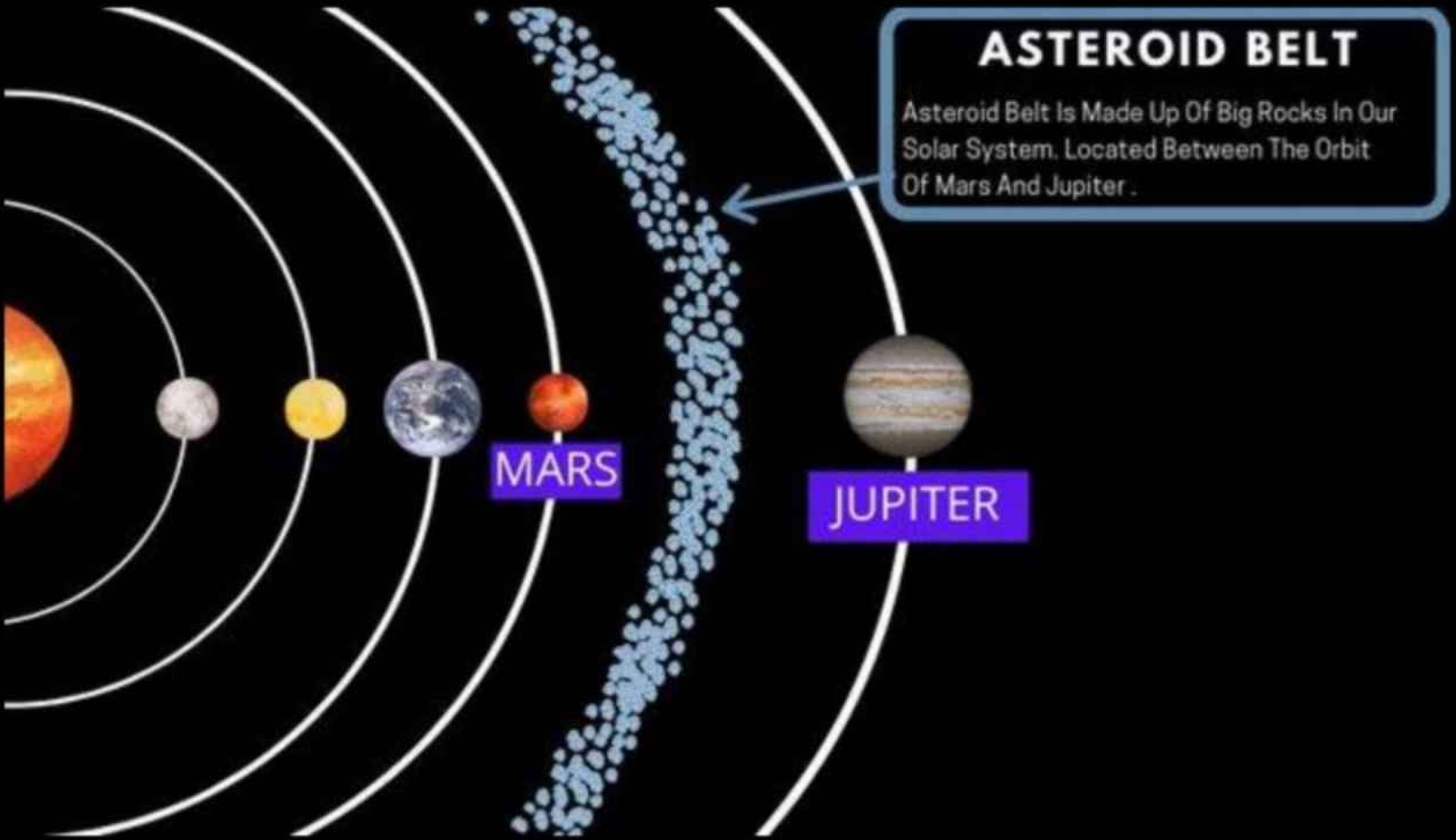
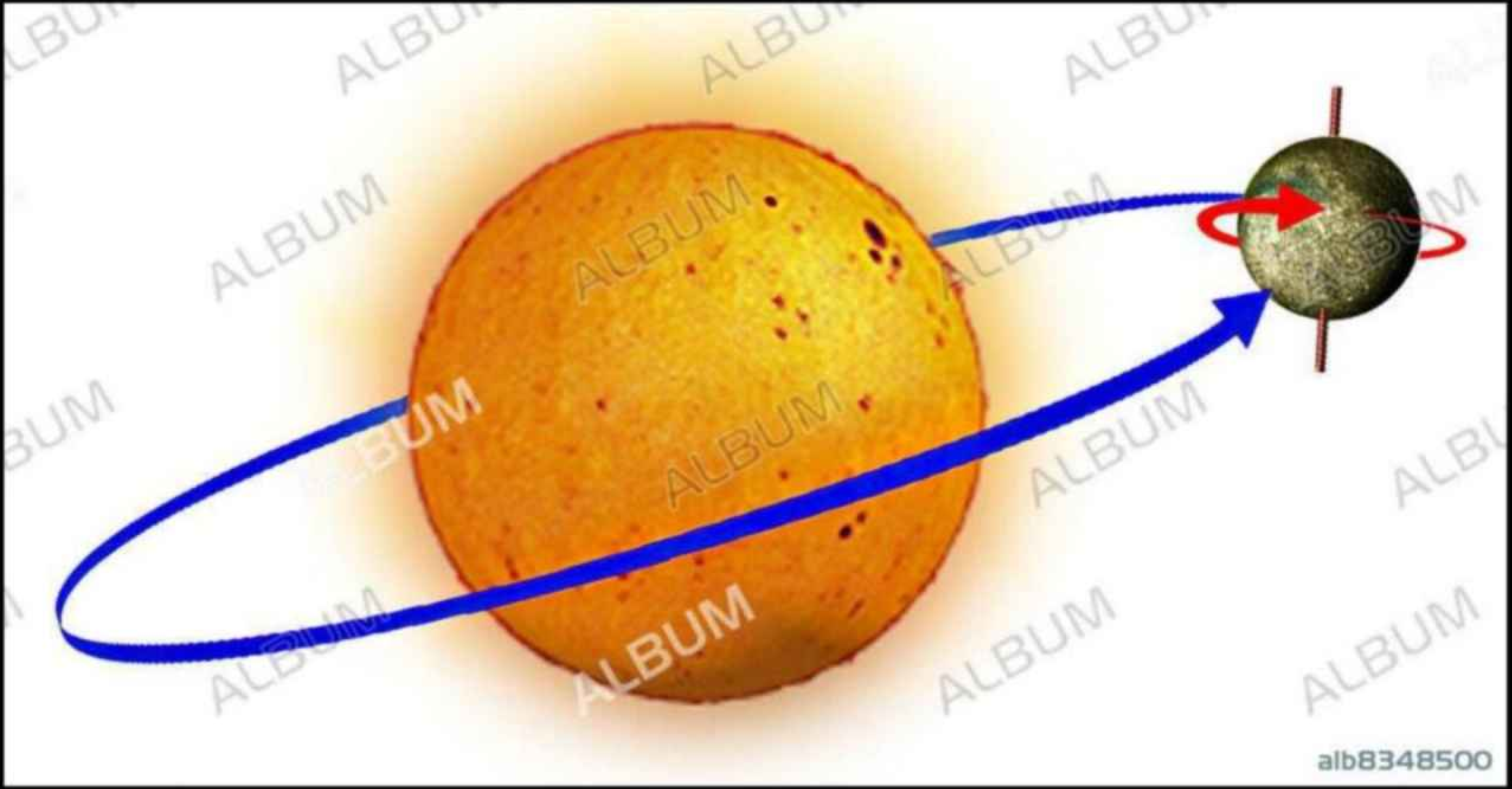
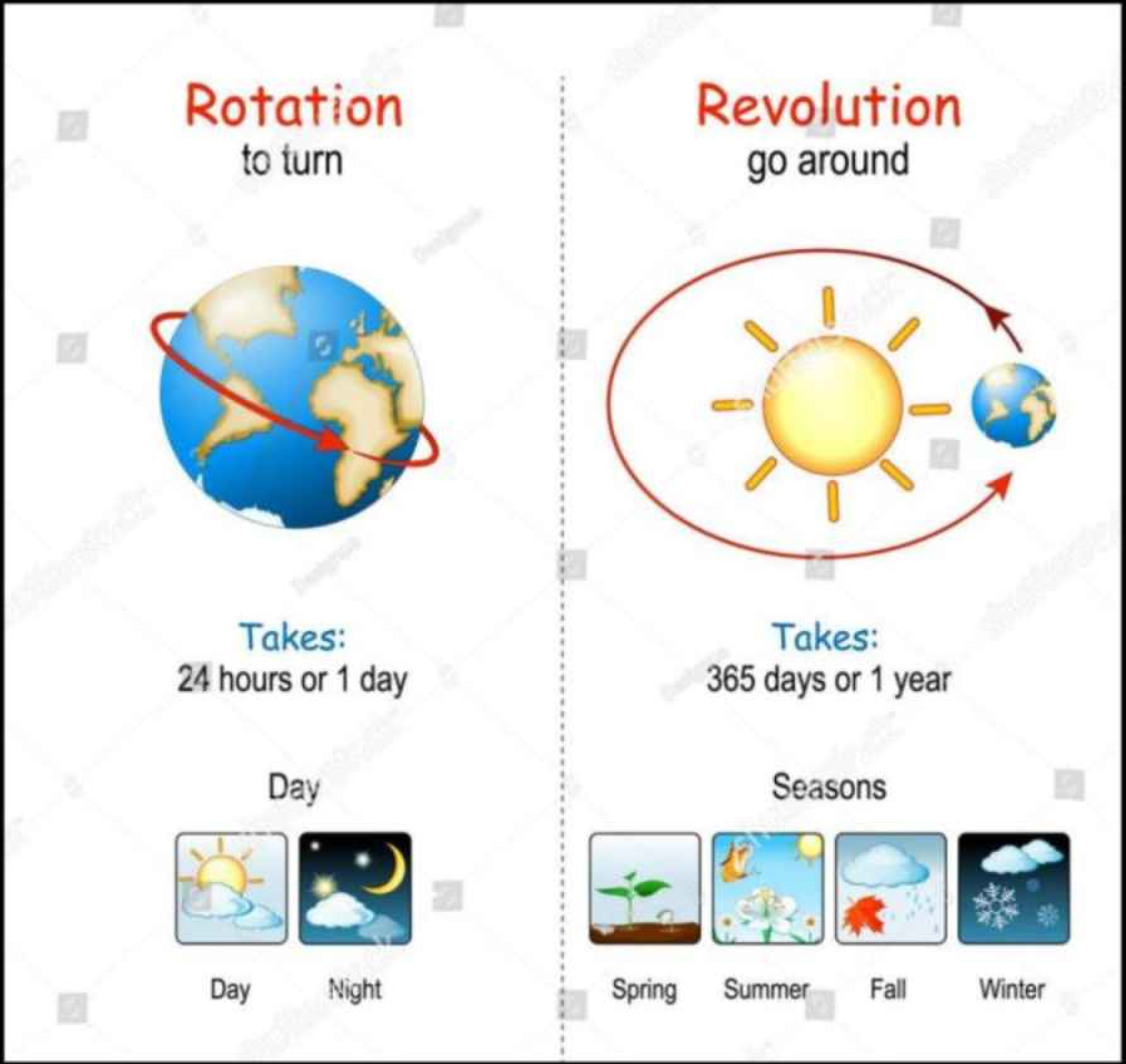
Illustration

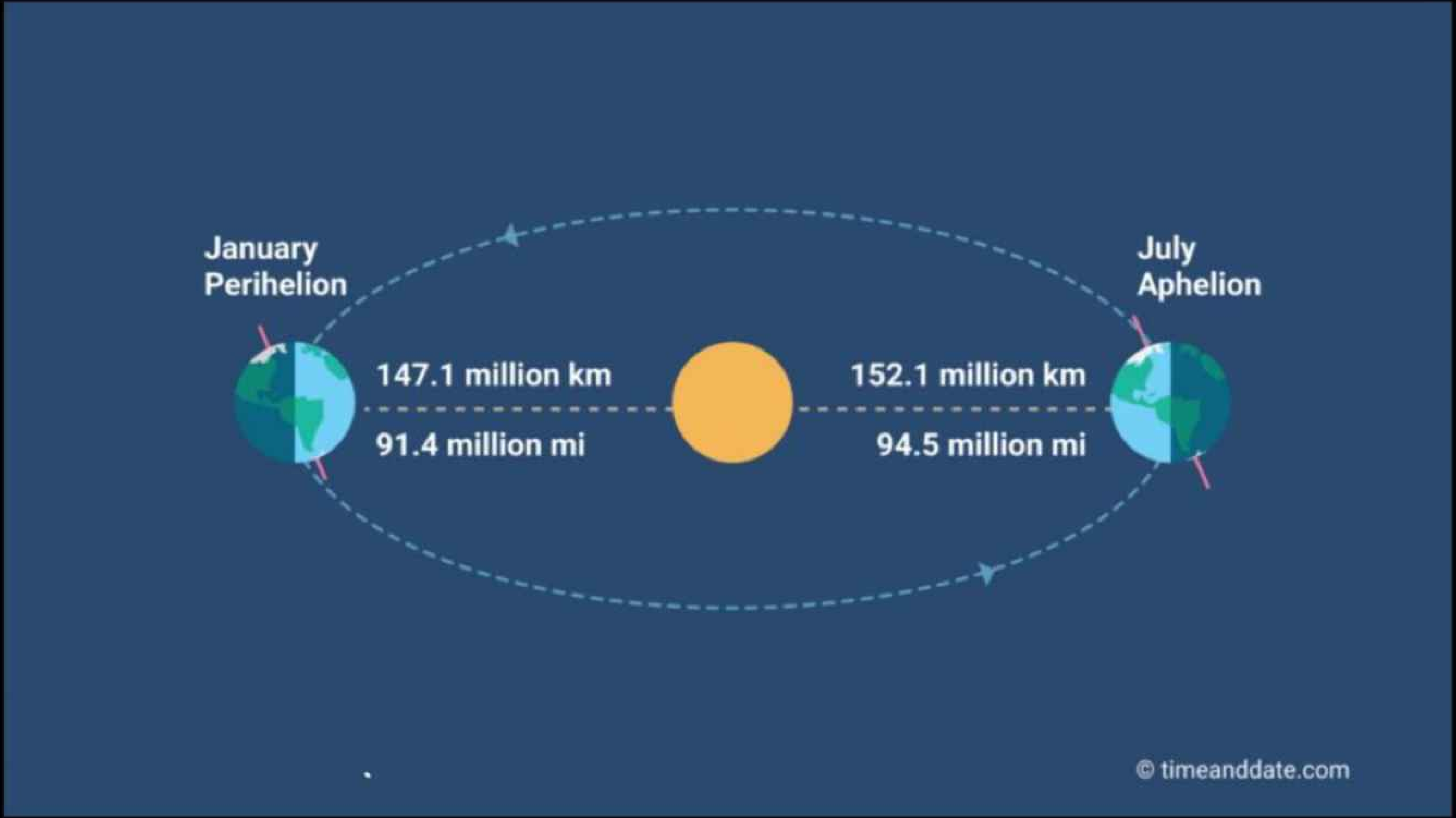

ASTEROID BELT
Asteroid Belt Is Made Up Of Big Rocks In Our Solar System. Located Between The Orbit Of Mars And Jupiter .
MARS
JUPITER

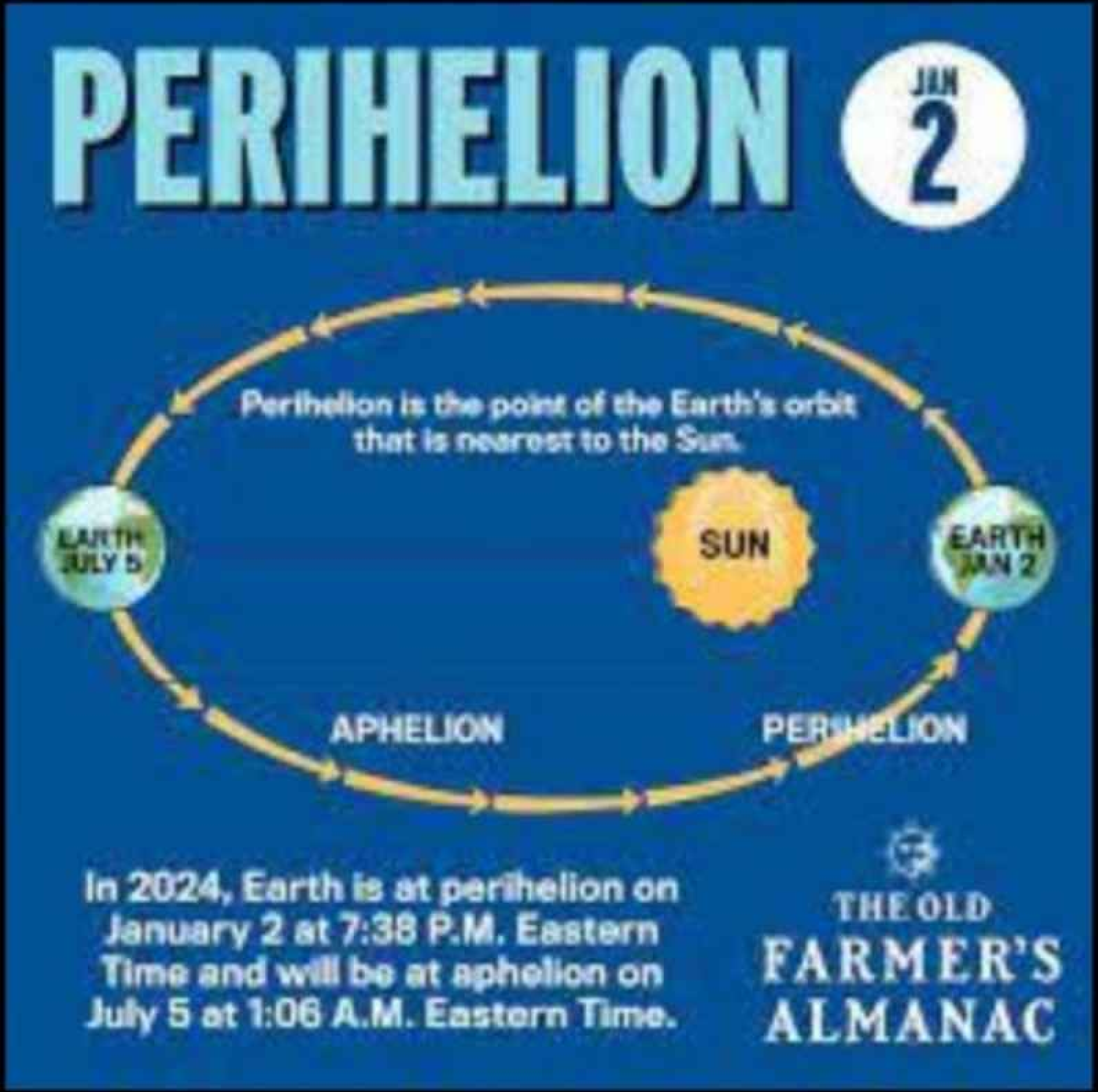


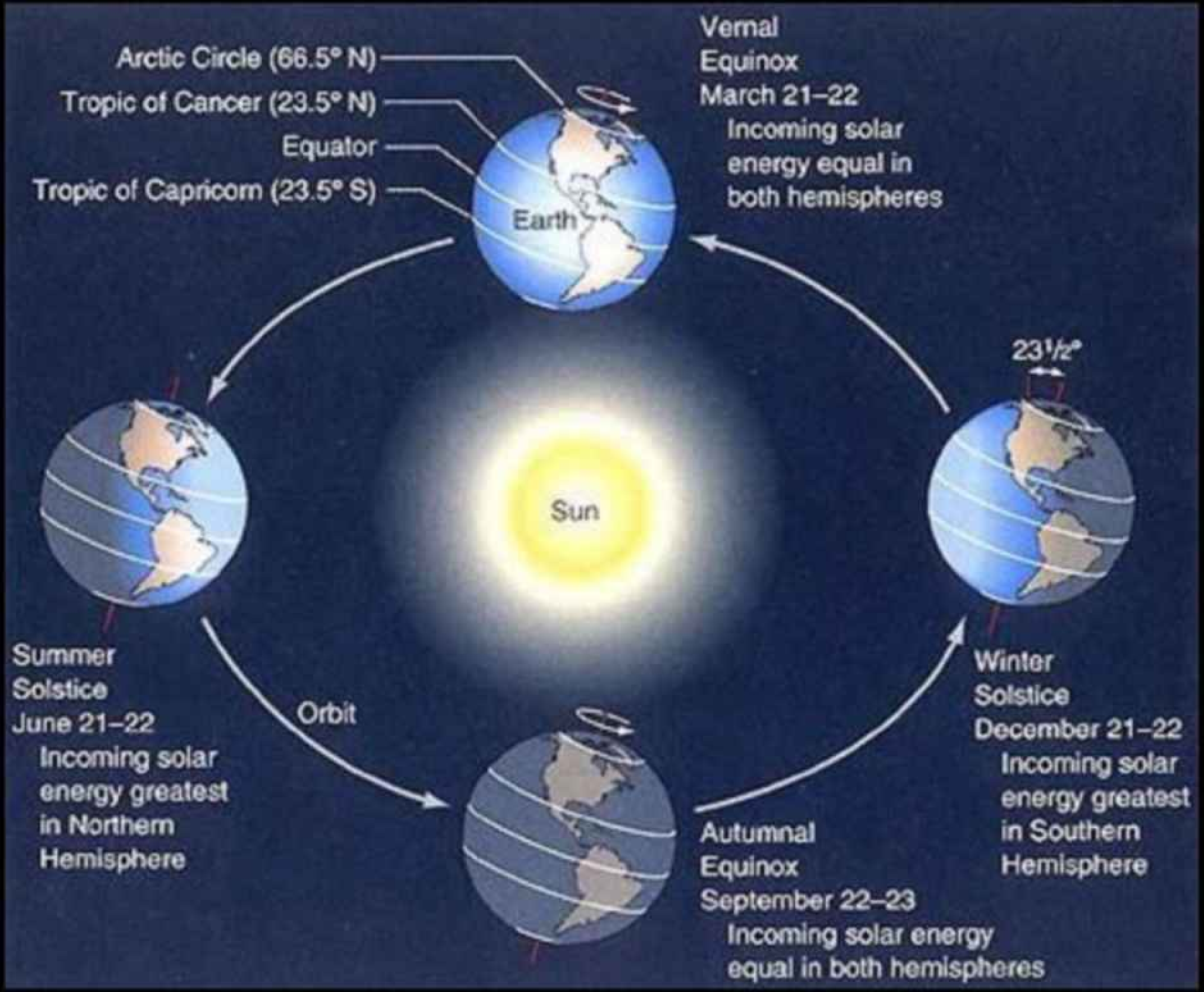
ALBUM
alb8348500
www.album-online.com



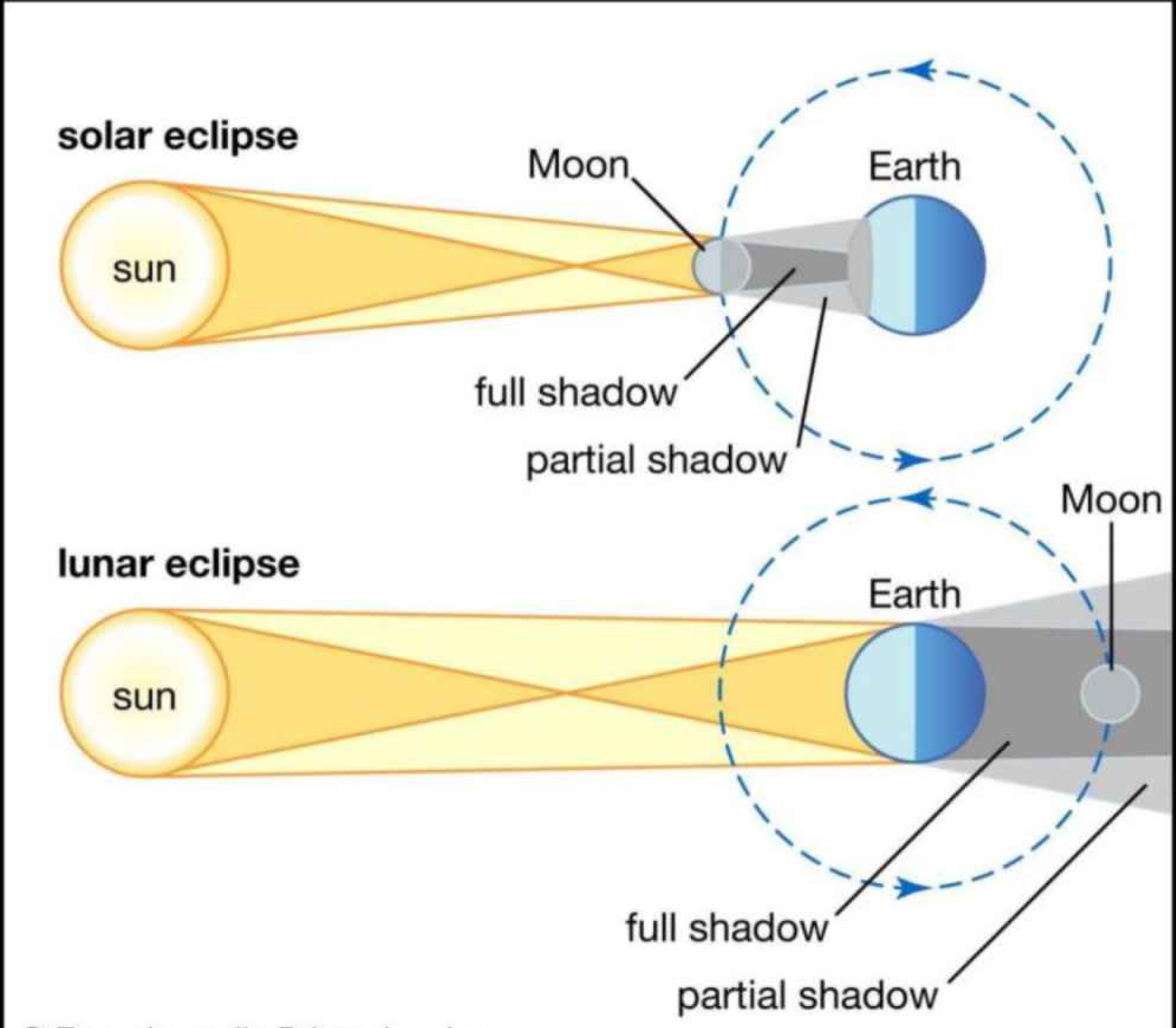
Rotation
to turn
Takes:
24 hours or 1 day
Day
Day
Night
Revolution
go around
Takes:
365 days or 1 year
Seasons
Spring
Summer
Fall
Winter


January
Perihelion
147.1 million km
91.4 million mi
July
Aphelion
152.1 million km
94.5 million mi
© timeanddate.com


PERIHELION
JAN 2
Perihelion is the point of the Earth's orbit that is nearest to the Sun.
EARTH JULY 5
SUN
EARTH JAN 2
APHELION
PERIHELION
In 2024, Earth is at perihelion on January 2 at 7:38 P.M. Eastern Time and will be at aphelion on July 5 at 1:06 A.M. Eastern Time.
THE OLD FARMER'S ALMANAC



Arctic Circle (66.5° N)
Tropic of Cancer (23.5° N)
Equator
Tropic of Capricorn (23.5° S)
Earth
Vernal Equinox March 21–22
Incoming solar energy equal in both hemispheres
23½°
Sun
Summer Solstice June 21–22
Incoming solar energy greatest in Northern Hemisphere
Orbit
Winter Solstice December 21–22
Incoming solar energy greatest in Southern Hemisphere
Autumnal Equinox September 22–23
Incoming solar energy equal in both hemispheres



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