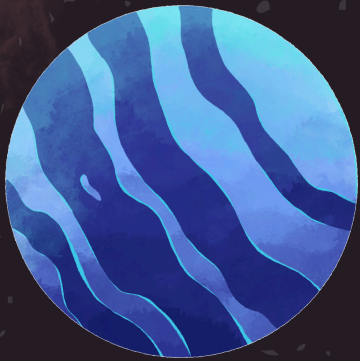


PLANET FUN FACTS

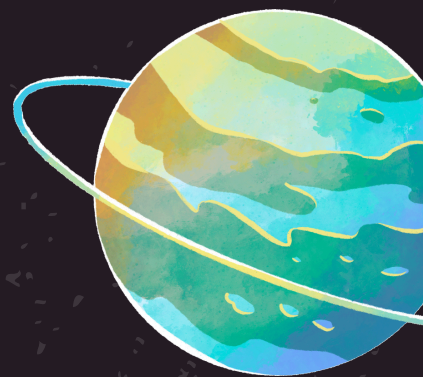


NEPTUNE

Neptune is the eighth planet from the Sun and the farthest known solar planet. In the Solar System, it is the fourth-largest planet by diameter.

URANUS

Uranus is the seventh planet from the Sun. It has the third-largest planetary radius and fourth-largest planetary mass in the Solar System.



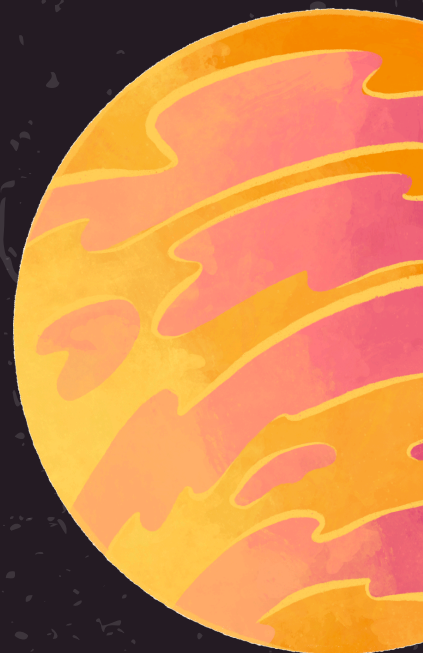
SATURN

Saturn is the sixth planet from the Sun and the second-largest in the Solar System, after Jupiter. It is a gas giant with an average radius of about nine and a half times that of Earth.



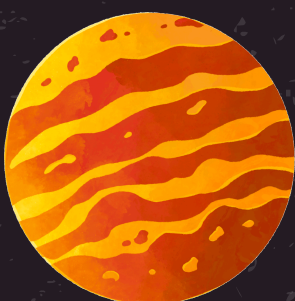
JUPITER

Jupiter is the fifth planet from the Sun and the largest in the Solar System. It is a gas giant with a mass more than two and a half times that of all the other planets in the Solar System combined.



MARS

Mars is the fourth planet from the Sun and the second-smallest planet in the Solar System, being larger than only Mercury. In the English language, Mars is named for the Roman god of war.



EARTH

Earth is the third planet from the Sun and the only astronomical object known to harbor life. While large volumes of water can be found throughout the Solar System, only Earth sustains liquid surface water.



VENUS

Venus is the second planet from the Sun. It is sometimes called Earth's "sister" or "twin" planet as it is almost as large and has a similar composition.



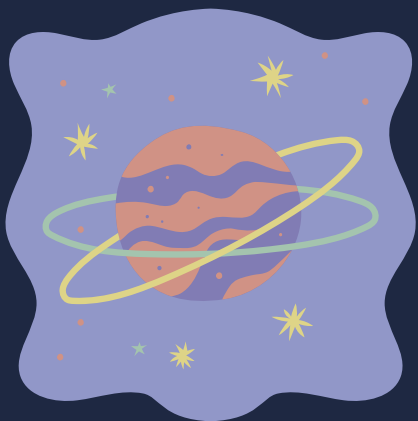
MERCURY

Mercury is the smallest planet in the Solar System and the closest to the Sun. Its orbit around the Sun takes 87.97 Earth days.



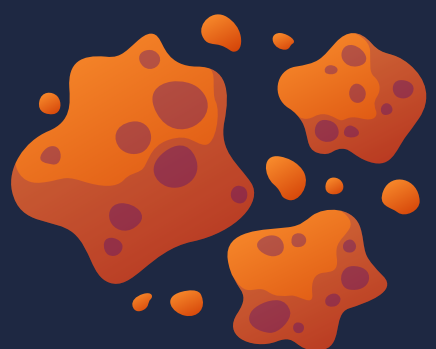
Get to know the planets in outer space

The sun is the star at the center of the solar system, It is spherical in shape and consists of hot plasma mixed with a magnetic field. Its diameter is about 1,392,684 km, about 109 times the diameter of Earth, and its mass is approximately 99.86% of the total mass of the solar system .



As per the IAU definition, there are eight planets in the Solar System. According to their distance from the sun (near to far), there are four terrestrial planets, Mercury, Venus, Earth, and Mars, then the four gas giants, Jupiter, Saturn, Uranus, and Neptune

Asteroids also called minor planets or planetoids, are objects smaller than planets but larger than meteoroids, usually found in the interior of the solar system, Asteroids differ from comets show commas while asteroids don't



A galaxy is a massive, gravitationally bound system consisting of stars, interstellar gas, dust, and dark matter an important but poorly understood component, The word galaxy comes from the Greek galaxies, meaning "milky", which refers to the Milky Way galaxy.

The Moon is Earth's only natural satellite and is the fifth largest satellite in the Solar System. The Moon is also the largest natural satellite in the Solar System according to the size of the planet it orbits, with a diameter of 27%, a density of 60%, and a mass of Earth.

