

# Solar System Features





## Overview

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What are the characteristics of the Solar System?

The Solar System possesses several distinctive features that set it apart from other star systems and celestial structures in the universe. These characteristics include: Central Star: The Sun, a yellow dwarf star of spectral type G2V. Sun's Size: Approximately 1.4 million kilometers in diameter (109 times the diameter of Earth).

What is the Solar System made up of?

Our solar system is made up of the sun and all the amazing objects that travel around it. The universe is filled with billions of star systems. Located inside galaxies, these cosmic arrangements are made up of at least one star and all the objects that travel around it, including planets, dwarf planets, moons, asteroids, comets, and meteoroids.

How does the Solar System work?

This increases the pressure inside and heats the core, thus accelerating the combustion of the fuel. The Solar System consists of the Sun, planets, moons, asteroids, and comets. Learn about its main components and how they interact in space.

What is a small body in the Solar System?

Any natural solar system object other than the Sun, a planet, a dwarf planet, or a moon is called a small body; these include asteroids, meteoroids, and comets. Most of the more than one million asteroids, or minor planets, orbit between Mars and Jupiter in a nearly flat ring called the asteroid belt.



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The Solar System is the gravitationally bound system of the Sun and all celestial bodies that orbit it. This includes planets, moons, asteroids, comets, dwarf planets, and ...

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The Solar System is the gravitationally bound system of the Sun and all celestial bodies that orbit it. This includes planets, moons, asteroids, comets, dwarf planets, and countless particles of dust and ice. ...

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Solar system, assemblage consisting of the Sun and those bodies orbiting it: 8 planets with more than 400 known planetary satellites; many asteroids, some with their own ...

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### Solar System quick facts

Our Solar System contains planets, comets and asteroids all of which travel around our star, the Sun. Until 2006 nine main planets were listed, but under the current classification there are now only eight main ...

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### Solar System

The Solar System provides the only known example of a habitable planet, the only star we can observe close-up, and the only worlds we can visit with space probes. Solar System research is essential for ...

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