

Solar system information and facts





Overview

The Solar System consists of the Sun and the objects that it. The name comes from Sōl, the Latin name for the . It when a dense region of a collapsed, creating the Sun and a from which the orbiting bodies assembled. The of hydrogen into helium inside the Sun's releases energy, which is primarily emitted through its outer . This creates a decreasing temperature a.



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Solar system , Definition, Planets, Diagram, Videos, & Facts

3 ???· 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 satellites; ...

Facts About the Solar System

The Sun holds 99.8% of the solar system's mass, and Jupiter is the next largest object. There are four terrestrial and four gas or ice giant planets in our solar system. Mercury and Venus are the only planets without moons.



Mercury Facts

Facts about Mercury Mercury does not have any moons or rings. Mercury is the smallest planet. Mercury is the closest planet to the Sun. Your weight on Mercury would be 38% of your weight on Earth. A solar day on the surface of Mercury ...

The Solar System

Our Solar System includes the Sun and the planetary system revolving around it. A "planetary system" is a group of non-stellar objects (planets, dwarf planets, moons,



asteroids, meteoroids, comets and cosmic dust)
that orbit around a ...



Planet Facts - The Planets In Order

Planet Facts - The Planets In Order Our solar system has eight planets: Mercury, Venus, Earth, Mars, Jupiter, Saturn, Uranus and Neptune. With the exception of Uranus and Neptune, each of these planets can be seen unaided. All eight ...

Solar System

Overview
Definition
Formation and evolution
General characteristics
Sun
Inner Solar System
Outer Solar System
Trans-Neptunian region

The Solar System consists of the Sun and the objects that orbit it. The name comes from Sol, the Latin name for the Sun. It formed about 4.6 billion years ago when a dense region of a molecular cloud collapsed, creating the Sun and a protoplanetary disc from which the orbiting bodies assembled. The fusion of hydrogen into helium inside the Sun's core releases energy, which is primarily emitted through its outer photosphere. This creates a decreasing temperature gradient a...



In Depth , Our Solar System - NASA Solar System Exploration



Our solar system consists of our star, the Sun, and everything bound to it by gravity - the planets Mercury, Venus, Earth, Mars, Jupiter, Saturn, Uranus, and Neptune; dwarf planets such as ...

Solar System: Planets, Moons, and the Sun Explained

With each planet, moon, asteroid, and comet, the solar system tells a story of birth, destruction, rebirth, and motion--stories written in craters, frozen oceans, swirling storms, and planetary rings.



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