

Our solar system is just one specific planetary system--a star with planets orbiting around it. Our planetary system is the only one officially called "solar system," but astronomers have discovered more than 3,200 other stars ...

Solar system - Planets, Moons, Orbits: The eight planets can be divided into two distinct categories on the basis of their densities (mass per unit volume). The four inner, or terrestrial, planets--Mercury, Venus, Earth, and Mars--have rocky ...

Gravity is important in keeping planets orbit the Sun in our solar system instead of wandering off into deep space. The Sun's gravitational force acts like an invisible tether, preventing Earth and other planets from spinning ...

The planets today shows you where the planets are now as a live display - a free online orrery. In this solar system map you can see the planetary positions from 3000 BCE to 3000 CE, and also see when each planet is in retrograde.

There are 8 officially recognized Solar System planets: Mercury, Venus, Earth, Mars, Jupiter, Saturn, Uranus, and Neptune. Most of them, except Mercury and Venus, have their own natural satellites, commonly called ...

In July of 2015, a spacecraft named New Horizons arrived at Pluto after a long journey. It took amazing pictures of this dwarf planet and will continue to study other objects in the Kuiper Belt ...



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