



# Which galaxy contains our solar system

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Our Solar System is part of a galaxy called the Milky Way. It lies in a part of the galaxy called the Orion Arm, about 27,000 light-years from the center of the Milky Way. [1][2][3][4] There are eight planets in our Solar System. ...

Solar System UY Scuti is not, as some might think, in our Solar System. It is at the centre of its own Solar System. UY Scuti is located close to the supermassive black hole Sagittarius A\*, the centre of our galaxy a.k.a. ...

The Milky Way Galaxy is a barred spiral galaxy that contains around 100 to 400 billion stars. It features various celestial bodies, including solar systems and dwarf planets. In its core lies a supermassive black hole known ...

Earth is part of the Milky Way Galaxy, a massive spiral galaxy that contains billions of stars. The Solar System, which includes Earth, is located in the Orion Arm, about 25,000 light-years from the galactic center. ...

A nebula is a giant cloud of dust and gas in space. Some nebulae (more than one nebula) come from the gas and dust thrown out by the explosion of a dying star, such as a supernova. Other nebulae are regions where new ...

Did you know that our solar system is part of a larger galaxy called the Milky Way? In fact, all the stars that are visible from Earth form part of the Milky Way galaxy. If it's dark, usually far away from city lights, the Milky Way is ...

They undergo nuclear fusion internally to emit light and heat. Our Solar System: A Planetary Neighborhood  
The Solar System is a planetary system located in the Orion Arm, a spiral arm ...

Like other spiral galaxies, our galaxy has a disk, a central bulge, and spiral arms. The disk is about 100,000 light-years across and 3,000 light-years thick. Most of the Galaxy's gas, dust, young stars, and open clusters are in the ...

The Solar System is a fascinating place, with each planet orbiting the Sun at its own unique distance. But how far apart are these planets, and how do they travel through space? Uncover ...



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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 ...

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This portion of the Galaxy is said to have Keplerian orbits, since the material should move in the same manner that the German astronomer Johannes Kepler discovered the planets to move within the solar system, where virtually ...

Our solar system resides in the Orion Arm, about 27,000 light-years from the center, surrounded by star-forming regions and interstellar clouds. Despite incredible discoveries, many...

The Solar System, home to Earth and countless other fascinating planets and moons, exists within the Milky Way galaxy. But exactly where are we in this vast galaxy? The Milky Way is a massive ...



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