

Our Sun is just one star among the hundreds of billions of stars in our Milky Way Galaxy. If we shrink the Sun down to smaller than a grain of sand, we can imagine our Solar System to be ...

The Milky Way is vast, and our Solar System is located in a relatively quiet part of it. Within the galactic disk, the Sun resides in the Orion Arm --a minor spiral arm nestled between two ...

In addition to the planets, our solar system also includes dwarf planets, moons, asteroids, comets, and meteoroids. Our planetary system is the only official solar system in the Universe, but astronomers ...

OverviewMythologyEtymologyAppearanceAstronomical historyAstrographyGeneral characteristicsContentsThe Milky Way or Milky Way Galaxy is the galaxy that includes the Solar System, with the name describing the galaxy's appearance from Earth: a hazy band of light seen in the night sky formed from stars in other arms of the galaxy, which are so far away that they cannot be individually distinguished by the naked eye. The Milky Way is a barred spiral galaxy with a D25 isophotal diameter estimated at 26....

Milky Way Galaxy, large spiral system consisting of several hundred billion stars, one of which is the Sun. It takes its name from the Milky Way, the irregular luminous band of stars and gas ...

If you were to look at a giant picture of space, zoom in on the Milky Way galaxy, and then zoom in again on one of its outer spiral arms, you'd find the solar system.

Our solar system includes the Sun, eight planets, five officially named dwarf planets, hundreds of moons, and thousands of asteroids and comets. Our solar system is located in the Milky ...

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The solar system is located in the Milky Way's Orion star cluster. Only 15% of stars in the galaxy host planetary systems, and one of those stars is our own sun.

Just like Earth is orbiting the Sun, our Solar System orbits the center of the Milky Way. This galaxy is so enormously large that our Solar System takes about 250 million years to complete ...

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It is a barred spiral galaxy that contains over 100 billion stars, including our own Sun. Spanning more than 100,000 light-years in diameter, the Milky Way hosts countless solar systems, nebulae, star ...

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