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Title: 2 degree solar system

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Our whole solar system, along with all the local stars you can see on a clear dark night, reside in one of our galaxy's spiral arms, known as the Orion arm, as they orbit the ...

The gravitational perturbations of the other bodies of the Solar System cause a much smaller motion of the plane of Earth's orbit, and hence of the ecliptic, known as planetary precession. ...

For example, Neptune is 30 times more distant from the Sun than the Earth, on average. Orbital periods are also given in units of the Earth's orbital period, which is a year.

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; ...

During this period, the apparent regularity of motions in the solar system was contradicted by the discovery of asteroids with highly eccentric orbits and moons with ...

Our solar system is not a quiet place. It is a realm of violent beginnings, delicate balances, and endless motion. From the dusty plains ...

In the outer Solar System, there are more volatile elements (which are lighter and can turn into gas easily), while the inner Solar System has more refractory materials (which are heavier and ...

Inside the Sun's core hydrogen is fused into helium for billions of years, releasing energy which is over even longer periods of time emitted through the Sun's outer layer, the photosphere. This ...

The point at which the solar system ends and interstellar space begins is not precisely defined, because the solar system's outer boundaries are delineated by two separate forces: the solar ...

Earth's axis is tilted, so the plane of the ecliptic is inclined by about 23.4 degrees to the celestial equator. This angle is called the obliquity of the ...

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