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Is the Solar System observable?
The solar system is part of the " observable universe," the region of space that humans can actually or theoretically observe with the aid of technology. Unlike the observable universe,the universe is possibly infinite.

What is the heart of the Solar System?
The heart of the Solar System is the Sun,a yellow star of moderate mass somewhere in the middle of its life cycle. That star is what drives most of the physical processes in the system,from heating Earth's atmosphere to allow life,to gently pushing asteroids around and giving comets their tails.

What is a small body in the Solar System?
Any natural solar system object other than the Sun,a planet,a dwarf planet,or a moonis called a small body; these include asteroids,meteoroids,and comets. Most of the more than one million asteroids,or minor planets,orbit between Mars and Jupiter in a nearly flat ring called the asteroid belt.

How many comets are there in the Solar System?
The solar system's several billioncomets are found mainly in two distinct reservoirs. The more-distant one,called the Oort cloud,is a spherical shell surrounding the solar system at a distance of approximately 50,000 astronomical units (AU)--more than 1,000 times the distance of Pluto's orbit.

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A model of our solar system (RIP Pluto). Contribute to CivilianAstrophysicist/solarsystemmodel development

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