

Is there a new solar system in the Milky Way?

A new solar system has been found in the Milky Way. All 6 planets are perfectly in-sync, astronomers say. November 30, 2023 / 3:17 PM EST / CBS/AP Astronomers have discovered a rare in-sync solar system with six planets moving like a grand cosmic orchestra, untouched by outside forces since their birth billions of years ago.

Are all solar systems synchronized?

All solar systems, including our own, are thought to have started out like this one, according to the scientists. But it's estimated only 1 in 100 systems have retained that synchrony, and ours isn't one of them. Giant planets can throw things off-kilter.

Can We learn more about our own Solar System?

"Here we have a golden target" for comparison, said Adrien Leleu of the University of Geneva, who was part of an international team that published the results in the journal Nature. Pitts said that because the solar system is untouched, researchers may be able to understand more about how our own solar system formed.

Did astronomers discover a rare in-sync Solar System?

Astronomers have discovered a rare in-sync solar system with six planets moving like a grand cosmic orchestra, untouched by outside forces since their birth billions of years ago. The find, announced Wednesday, can help explain how solar systems across the Milky Way galaxy came to be.

What are Solar Orbiter's new sun images?

Zoom into Solar Orbiter's four new Sun images, assembled from high-resolution observations by the spacecraft's PHI and EUI instruments made on 22 March 2023. The PHI images are the highest-resolution full views of the Sun's visible surface to date, including maps of the Sun's messy magnetic field and movement on the surface.

Do we live in a planetary system?

We live in an amazing planetary system. From the yawning Valles Marineris on Mars and the subsurface ocean hiding beneath the ice crust of Jupiter's moon Europa, to the eerily Earth-like terrain of Saturn's moon Titan, the solar system brims with wonders. And let's not forget the Sun, with its mysteriously hot corona and solar flares.

From the sun and eight planets to mysterious detached objects, discover the latest developments, awe-inspiring features and in-depth analysis about the solar system

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are from outside of our solar system - and not coal and ash as critics have claimed ...

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An interstellar probe could help scientists answer fundamental questions about how the Sun influences Earth, space and other planets in the solar system.

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