

Unknown planet in our solar system

There's been a hypothesis floating around for a few years that there might be a ninth planet in our Solar System--and it's not Pluto. Planet Nine is unnamed, unconfirmed, and unknown.

Two or more unknown planets could exist beyond the orbit of Pluto in our solar system, new research suggests. (Image credit: NASA/JPL-Caltech) "Planet X" might actually exist -- and so might ...

Scientists say they have found new evidence that there is a hidden planet in our solar system. For years, some astronomers have been suggesting that unusual behaviour on the edge of our solar ...

Image Credit: IAU. 1) A planet must orbit the Sun. 2) A planet needs enough gravity to pull itself into a sphere. 3) A planet needs to have cleared out its orbit of other objects.

Scientists have found evidence of a true ninth planet in our solar system. Nicknamed "Planet Nine," the real-life Planet X appears to have the mass of 10 Earths and is 20 times farther from the ...

Vox is a general interest news site for the 21st century. Its mission: to help everyone understand our complicated world, so that we can all help shape it. In text, video and audio, our reporters ...

Mercury is the smallest planet in our solar system. It has short years, long days and extreme temperatures. (Image credit: NASA/Johns Hopkins University Applied Physics Laboratory/Carnegie ...

2 days ago; An artist's concept illustrates the theorized Planet Nine, which Batygin and Brown believe to be five to seven times the mass of Earth. A competing theory proposes the ...

The solar system was formed approximately 4.6 billion years ago by the collapse of a giant molecular cloud. The mass at its centre collected to form the Sun and a flat disk of dust around it. This eventually formed the planets and other bodies of the solar system. The solar system consists of the Sun, planets, dwarf planets, moons, and numerous smaller objects such as ...

It's actually a system of planets, not unlike how we like to call our own solar system. The name "Epsilon Eridani" stands for the parent star, or their "sun," and it has two probable planets orbiting it: one confirmed (Epsilon Eridani b) another yet unconfirmed (Epsilon Eridani c), making it the closest planetary system at just over 10 light years from the solar system.

Overview Most of the exoplanets discovered so far are in a relatively small region of our galaxy, the Milky Way. ("Small" meaning within thousands of light-years of our solar system; one light-year equals 5.88 trillion miles, or 9.46 trillion kilometers.) Even the closest known exoplanet to Earth, Proxima Centauri b, is still about 4 light-years [...]

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Researchers have found more evidence that there is an unknown planet in our solar system. Astronomers have been searching for proof that Planet Nine -- also known as Planet X -- exists for years ...

The unnamed exoplanet -- the name for a planet that exists in a solar system outside of our own -- is believed to exist in the in the M51, or "Whirlpool" galaxy, around 28 million light-years ...

The Solar System [d] is the gravitationally bound system of the Sun and the objects that orbit it. [11] It formed about 4.6 billion years ago when a dense region of a molecular cloud collapsed, forming the Sun and a protoplanetary disc. The Sun is a typical star that maintains a balanced equilibrium by the fusion of hydrogen into helium at its core, releasing this energy from its ...

Our solar system is home to wondrous worlds, mysterious moons, astounding asteroids, and curious comets. But despite myriad telescope surveys of the night sky, most of our celestial...

A huge unknown lurks in the far reaches of our Solar System -- something massive enough to pull distant space rocks into extraordinarily long, thin loops around the Sun. At least, this is what US ...

The dwarf planet Sedna, discovered in late 2003, was the first known ETNO. Following Sedna's discovery was speculation that its odd orbit must imply the existence -- and influence of -- of...

The idea of a ninth planet in the solar system was first seeded by the discoveries of Uranus in 1781 and Neptune in 1846, more than 3,000 years after the other planets were first spotted by the ...

It could also make our solar system seem a little more "normal." Surveys of planets around other stars in our galaxy have found the most common types to be "super Earths" and their cousins -- bigger than Earth, but smaller than Neptune. Yet none of this kind exist in our solar system. Planet Nine would help fill that gap.

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Last year, the existence of an unknown planet in our Solar system was announced. However, this hypothesis was subsequently called into question as biases in the observational data were detected.

2 days ago; Caltech researchers have found evidence of a giant planet tracing a bizarre, highly elongated orbit in the outer solar system. The object, which the researchers have nicknamed Planet Nine, has a mass about 10 times that of Earth and orbits about 20 times farther from ...

This mystery has puzzled scientists for decades, but the answer--and the suspected world--remains elusive. Astronomers leading the search for the potential planet orbiting our sun far beyond...

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The quest to find hidden worlds. Searching for planets lurking in the frigid edges of our solar system is not a new concept. The so-called Planet Nine, a world 10 times more massive than Earth, is ...

When it comes to exploring the solar system, astronomers have an embarrassing secret. Despite 400 years of stargazing, they have discovered only two large objects that would have been unknown to ...

Saturn has more moons than any other planet in the Solar System. Uranus has only been visited by a single spacecraft, Voyager 2. It takes like more than 4 hours for light to reach Neptune from the Sun. Only 8 planets have been discovered in our solar system but there is compelling evidence for a 9th planet.

A hypothetical Solar System object is a planet, natural satellite, subsatellite or similar body in the Solar System whose existence is not known, but has been inferred from observational scientific evidence. Over the years a number of hypothetical planets have been proposed, and many have been disproved. However, even today there is scientific speculation about the possibility of ...

Conspiracy theories have always liked imagining mysterious, unknown planets in the Solar System. They have called it different names Nibiru, Planet X, etc. Those theories tend to be way too out there to be real and lack the scientific foundations. ... With all the time we have spent looking at our Solar System and the fact NASA has sent the ...

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