

Is there a new planet in the Solar System?

Scientists announced Thursday evidence of a new planet. NASA via Hubble Space Telescope Aug. 7 (UPI) -- NASA's James Webb Space Telescope has discovered evidence of a giant planet orbiting a star in the solar system closest to Earth, the administration announced Thursday.

Could a new planet be a habitable planet?

Illustration: NASA/JPL-Caltech/K. Miller (Caltech/IPAC) Astronomers have discovered a potentially habitable new planet about 146 light-years away which is Earth-sized and has conditions similar to Mars. The candidate planet, named HD 137010 b, orbits a sun-like star and is estimated to be 6% larger than Earth.

How many exoplanets are there?

6,000 Exoplanets! The milestone of extra-solar planets confirmed by NASA highlights the accelerating rate of discoveries, just over three decades since the first exoplanets were found. The area around a star where its planets could have liquid water on the surface.

How many exoplanets have been discovered in 2025?

2025 marked 30 years of exoplanet discoveries. The first planet discovered orbiting a Sun-like star, 51 Pegasi b, was identified in October 1995; in the three decades since then, we've confirmed 6,000 more, out of billions that we believe exist.

NASA scientists have announced the detection of an Earth-like planet orbiting a Sun-like star with a size and orbital period similar to Earth's. Dubbed HD 137010 b, the newly spotted ...

Astronomers have discovered a potentially habitable new planet about 146 light-years away which is Earth-sized and has conditions similar to Mars.

Astronomers using NASA's James Webb Space Telescope have captured compelling evidence of a planet with a mass similar to Saturn orbiting the young nearby star TWA 7.

HD 137010 b, a new Earth-like planet found 146 light-years away, may be habitable. Discovered by NASA Kepler data, further study is planned.

NASA's James Webb Space Telescope has discovered evidence of a giant planet orbiting a star in the solar system closest to Earth, the administration announced Thursday.

On their website, NASA says: "Planets orbiting other stars are known as "exoplanets." And this could turn out to be the first exoplanet with Earth-like properties that, from our vantage ...

Using NASA's Transiting Exoplanet Survey Satellite (TESS), an international team of astronomers has discovered a new extrasolar planet transiting a distant star. The newfound alien ...

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The latest tally, as of September 17, 2025, has surpassed 6,000, highlighting an exponential growth in discoveries. This surge is attributed to advanced space telescopes and ...

It might sound hard to believe, but NASA's exoplanet count just reached 6,000 -- and that's with only about 30 years of hunting worlds beyond our solar system. In fact, only three years ...

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