

Planet size list





Overview

Size of Planets in Order The size of planets from smallest to largest is Mercury, Mars, Venus, Earth, Neptune, Uranus, Saturn, Jupiter. The dwarf planet Pluto is smaller than Mercury. Earth is the largest terrestrial or inner planet. What are the smallest and largest planets in order?

The size of the planets in order from smallest to largest is Mercury, Mars, Venus, Earth, Neptune, Uranus, Saturn, and Jupiter. The size of planets in our solar system varies dramatically. Let's explore the sizes of the planets, including their radius and diameter in both kilometers and miles, and their relative sizes compared to Earth.

How many planets are in our Solar System?

According to NASA, this is the estimated radii of the eight planets in our solar system, in order of size. We also have included the radii sizes relative to Earth to help you picture them better. Eight planets and a dwarf planet in our Solar System, approximately to scale. Pluto is a dwarf planet at far right. At far left is the Sun.

What are the approximate sizes of the planets relative to each other?

This illustration shows the approximate sizes of the planets relative to each other. Outward from the Sun, the planets are Mercury, Venus, Earth, Mars, Jupiter, Saturn, Uranus, and Neptune, followed by the dwarf planet Pluto. Jupiter's diameter is about 11 times that of the Earth's and the Sun's diameter is about 10 times Jupiter's.

What are the sizes of planets based on the equatorial diameter?

This is a simple guide to the sizes of planets based on the equatorial diameter – or width – at the equator of each planet. Each planet's width is compared to Earth's equatorial diameter, which is about 7,926 miles (12,756 kilometers). At the bottom of the page, there is a handy list of the order of the planets moving away from our Sun.



How do I sort the Planets by their order?

Use the buttons at the top to sort the planets by their order from the Sun or by their size. The illustration shows correct relative size and order of the planets. Distance between planets is not to scale. Compare sizes for the planets and sort them by order from the Sun or by size. Planets' size, mass, and gravity.

What are the smallest planets in our Solar System?

Planets in our Solar system size comparison. Largest to smallest are pictured left to right, top to bottom: Jupiter, Saturn, Uranus, Neptune, Earth, Venus, Mars, Mercury. Via Wikimedia Commons. If you're interested in planets, the good news is there's plenty of variety to choose from in our own Solar System.



Planet size list



List of planet types

The following is a list of planet types by their mass, orbit, physical and chemical composition, or by another classification. The minimum mass/size required for an extrasolar object to be considered a planet should be the same as that used in our Solar,

The Planets in Our Solar System in Order of Size

Size of the Eight Planets: According to NASA, this is the estimated radii of the eight planets in our solar system, in order of size. We also have included the radii sizes relative ...



Lists of planets

These are lists of planets. A planet is a large, rounded astronomical body that is neither a star nor its remnant. The best available theory of planet formation is the nebular hypothesis, which posits that an interstellar cloud collapses out of a nebula to create a

In Depth , Our Solar System - NASA Solar System Exploration

The planetary system we call home is located in an outer spiral arm of the Milky Way galaxy. Our solar system consists of our star, the Sun, and everything bound to it by gravity - the planets ...



Planet

The eight planets of the Solar System with size to scale (up to down, left to right): Saturn, Jupiter, Uranus, Neptune (outer planets), Earth, Venus, Mars, and Mercury (inner planets) A planet is a large, rounded astronomical body that is generally required to be in orbit around a star, stellar remnant, or brown dwarf, and is not one itself. [1]

All Planet Sizes

All Planet Sizes. This illustration shows the approximate sizes of the planets relative to each other. Outward from the sun, the planets are Mercury, Venus, Earth, Mars, Jupiter, Saturn, Uranus, and Neptune, followed ...



List of planets , Solar System, Dwarf Planets, Moons

As the term is applied to bodies in Earth's solar system, the International Astronomical Union (IAU) lists eight planets orbiting the Sun. Pluto also was listed as a planet until 2006. This is a list of selected planets. (See also astronomy; infrared astronomy; ; ; .)



planet_size Command Help & Examples , Stellaris Cheats

Detailed documentation and help, with working examples, for the planet_size console command in Stellaris on PC / Mac (Steam). This command can be used to change the size of the planet with the specified ID. The maximum size is 25, larger numbers can cause

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Size and Order of the Planets

This graphic shows off the relative sizes of the major bodies in the solar system and the order of the planets was originally intended truly show off the scale of the solar system however that would have meant were the distance from the Sun to Pluto 2,000 pixels the Sun would 5 pixels in diameter all the planets would have been invisible.

What Are the Solar System Planets in Order?

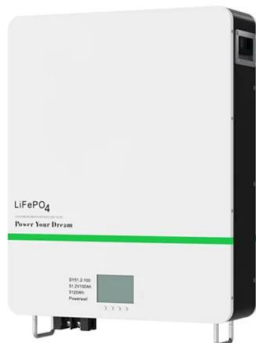
You know Saturn and Venus and Mars. Can you put the eight planets of the solar system in the correct order? There are several ways to do this. Or you could order the planets by weight (mass). Then, the list from most ...



- IP65/IP55 OUTDOOR CABINET
- OUTDOOR MODULE CABINET
- OUTDOOR 5G BASE STATION CABINET
- WATERPROOF

Sizes of the planets , Interactive , Britannica

The solar system has two main types of planets. The inner planets--Mercury, Venus, Earth, and Mars--have rocky compositions. In contrast, the four outer planets, also called the Jovian, or ...





The Nine Planets of The Solar System , Eight Planets Without

The Nine Planets is an encyclopedic overview with facts and information about mythology and current scientific knowledge of the planets, moons, and other objects in our solar system and beyond. Eris Eris is the same size as Pluto, but three times further from the



[Comparison of Planet Sizes: Solar Systems](#)

This slide shows how dramatically different the planets in our solar system are in size. Some of the smallest bodies in our solar system are shown in the first view, from Ceres to Earth; in the second view, Earth is next to Jupiter and other larger planets.

What is a Planet? , Planets - NASA Solar System Exploration

It is unlike the terrestrial planets (Mercury, Venus, Earth, Mars), or the gas giants (Jupiter, Saturn), or the ice giants (Uranus, Neptune). Charon, its huge satellite, is nearly half the size of Pluto and shares Pluto's orbit. Though Pluto kept its planetary status



Exoplanet Catalog

This exoplanetary encyclopedia -- continuously updated, with more than 5,600 entries -- combines interactive 3D models and detailed data on all confirmed exoplanets. Click on a planet's name to see a visualization of each world and ...





How Big Are the Planets in Our Solar System? , STEM Activity

The Solar System has the Sun in its center and eight planets orbiting the Sun. Listed in increasing orbital distance from the Sun, we first encounter Mercury, the smallest of the eight. Mercury is only slightly larger than Earth's moon. Next is Venus, a planet with



[Comparison of Planet Sizes: Solar Systems](#)

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[Largest and Smallest Planets in the Universe](#)

Mercury - The smallest planet in our solar system, Mercury has a diameter of about 4,880 kilometers (3,032 miles). It's a rocky planet, closest to the Sun, with extreme temperature variations. Largest Planets: Giants of the Cosmos
Giant planets, also known as



Planets in Order From the Sun , Pictures, Facts, and

The order of the planets from the Sun, starting closest and moving outwards: Mercury, Venus, Earth, Mars, Jupiter, Saturn, Uranus, Neptune.
Skip to content Blog Equipment Star Trackers ZWO AM5 Sky-Watcher EQ6-R Pro



The Planets in Order of Distance, Size, Mass & More

Venus is often called Earth's twin because it's about the same size and mass as our planet. But that's about where the similarities end! Venus has a thick, toxic atmosphere that's mostly made up of carbon dioxide, with ...



Our Solar System

Our solar system is made up of a star--the Sun--eight planets, 146 moons, a bunch of comets, asteroids and space rocks, ice, and several dwarf planets, such as Pluto. Skip to main content Missions Search All NASA Missions A to Z List of Missions Artemis

Size and Order of the Planets

This graphic shows off the relative sizes of the major bodies in the solar system and the order of the planets. It was originally intended truly show off the scale of the solar ...



In Depth , Our Solar System - NASA Solar System Exploration

There are many planetary systems like ours in the universe, with planets orbiting a host star. Our planetary system is called "the solar system" because we use the word "solar" to describe things related to our star, after the Latin word for Sun, "solis." Size and



Sizes of the planets , Interactive , Britannica

The solar system has two main types of planets. The inner planets--Mercury, Venus, Earth, and Mars--have rocky compositions. In contrast, the four outer planets, also called the Jovian, or giant, planets--Jupiter, Saturn, Uranus, and Neptune--are large objects that are composed primarily of hydrogen



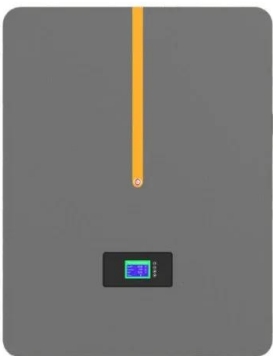
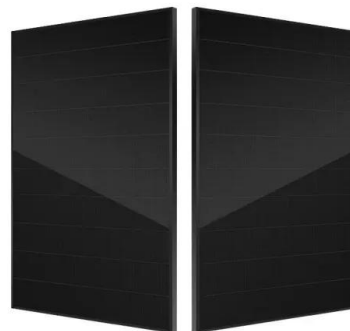
The Smallest Planet and Largest Planet in the Solar System

The largest planet in our solar system by far is Jupiter, which beats out all the other planets in both mass and volume. Jupiter's mass is more than 300 times that of Earth, and its diameter, at 140,000 km, is about 11 times Earth's diameter. (Jupiter's Great Red



Compare (Size and Shape)

Compare the sizes of hundreds of objects! Animals, vehicles, planets, stars, buildings, etc. Compare one object vs another, or compare this object to that one! The best and ONLY tool to compare so many things! And, best of all, it's all 100% free!



Size of Planets in Order

The size of the planets in order from smallest to largest is Mercury, Mars, Venus, Earth, Neptune, Uranus, Saturn, and Jupiter. The size of planets in our solar system varies dramatically. Let's explore the sizes of the ...



Planet Sizes and Locations in Our Solar System

NASA. Our solar system has eight planets, and five officially recognized dwarf planets. Which planet is biggest? Which is smallest? What is the order of the planets as we move out from the Sun? This is a simple guide ...



Planet Size Comparison

Because of its mass and size, Saturn, in planet size comparison, is the second-largest planet in the solar system and the sixth closest planet to the Sun. Within the Milky Way galaxy, Saturn orbits the Sun at an average distance of 1,427,000,000 km (887 million miles).

The Planets In Order , From The Sun, Information, History

Among the dwarf planets, Pluto was listed as a planet the longest. This all changed in 2006 when the Astronomical Union - IAU - finally decided on the definition of a planet. According to the definition, a planet is a celestial body that is in orbit around the Sun, has enough mass to assume hydrostatic equilibrium - resulting in a round shape, and has cleared ...



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Planet Compare

NASA's real-time science encyclopedia of deep space exploration. Our scientists and far-ranging robots explore the wild frontiers of our solar system. This site is maintained by the Planetary Science Communications team at NASA's Jet Propulsion Laboratory for NASA's Science Mission Directorate.



The Planets in Our Solar System in Order of Size

Planets in our Solar system size comparison. Largest to smallest are pictured left to right, top to bottom: Jupiter, Saturn, Uranus, Neptune, Earth, Venus, Mars, Mercury. If you're interested in



About the Planets

About the Planets The solar system has eight planets: Mercury, Venus, Earth, Mars, Jupiter, Saturn, Uranus, and Neptune. There are five officially recognized dwarf planets in our solar system: Ceres, Pluto, Haumea, Makemake, and Eris. The first four planets from

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