



# □ Venus □

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# The Start

Today I'm going to talk about Venus the only planet in the solar system that was named by a woman any ways I'm going to be showing you what Venus is made of and how it was discovered. And I will show you what the Roman Goddess name was and what she looked like and how the planet was named after Venus the Roman goddess of Love and beauty



# Why is it called Venus?

Venus, the second planet from the sun, is named for the Roman goddess of love and beauty. The planet — the only planet named after a female — may have been named for the most beautiful deity of her pantheon because it shone the brightest of the five planets known to ancient astronomers.

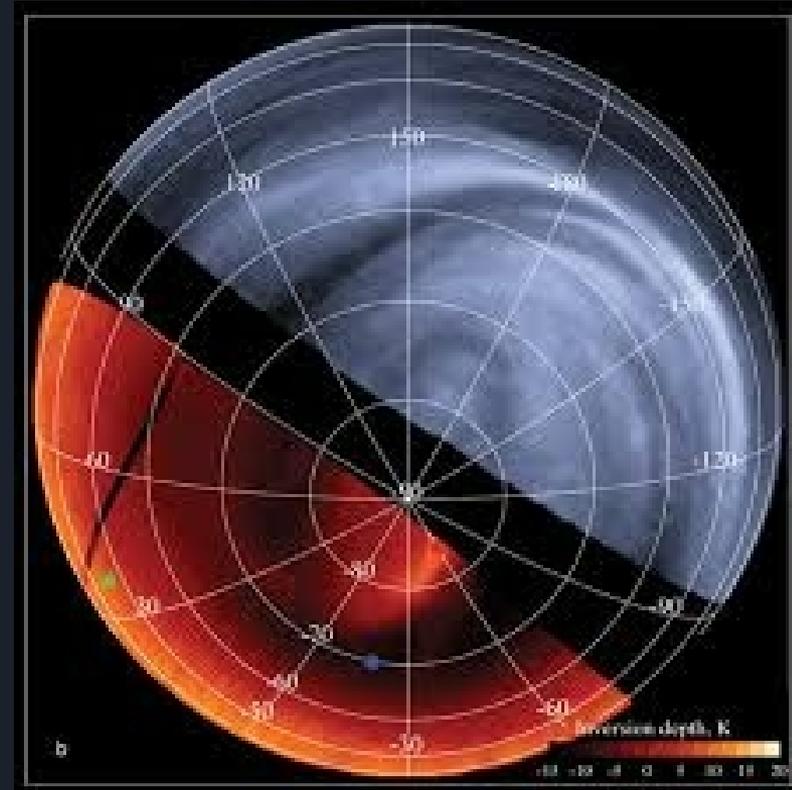


# When was Venus discovered?

Nov 27, 2009 · Were you wondering when was Venus discovered? Actually, there's no way to know. Venus is one of the 5 planets visible with the unaided eye. In fact, Venus is the brightest object in the night sky after the Sun and the Moon.

# What temperature is Venus?

The average temperature on Venus is 864 degrees Fahrenheit (462 degrees Celsius). Temperature changes slightly traveling through the atmosphere, growing cooler farther away from the surface, where the temperature is around 872 F (467 C).





# How Cold can Venus get?

As it turns out, sweltering Venus - average temperature a balmy  $464\text{ }^{\circ}\text{C}$  - hides a cold layer in its atmosphere. At 125 kilometres above the planet's surface, the weather is  $-175\text{ }^{\circ}\text{C}$  with a good chance of carbon dioxide ice. It is the ice that causes the brighter regions in the atmosphere.

# What is Venus made of?

Venus is made up of a central iron core and a rocky mantle, similar to the composition of Earth. Its atmosphere is mainly made up of carbon dioxide (96%) and nitrogen (3%), with small amounts of other gases.





# Can you step on Venus?

Walking around on Venus wouldn't be a pleasant experience. The Venusian surface is completely dry because the planet suffers from a runaway greenhouse gas effect. Venus' gravity is almost 91 percent of Earth's, so you could jump a little higher and objects would feel a bit lighter on Venus, compared with Earth.



# Venus the Roman god of love and beauty

In Roman mythology, Venus was the goddess of love, beauty, and fertility. She was the Roman counterpart to the Greek Aphrodite. However, Roman Venus had many abilities beyond the Greek Aphrodite; she was a goddess of victory, fertility, and even prostitution.



# Why did they name Venus after the Roman God of love and beauty

Venus is named for the ancient Roman goddess of love and beauty. (Venus is the Roman counterpart to the Greek goddess Aphrodite.) It is believed Venus was named for the most beautiful of the ancient gods because it shone the brightest of the five planets known to ancient astronomers.



# The End

Well I hope you know now that Venus was the only planet named by a female Roman god I think but I hope you now know about Venus was named because of its color and how it looks hope you like this thing.