Venus

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Myths about Venus

The romans gave Venus it’s name based off the goddess of love to them. The romans praised the greek for the early works in the world but when they came to power they had to make there own version of the greek goddess aphrodite and the name they came up with was Venus. All the planets in our solar system are named after roman gods and goddess’.

The Norse thought of venus was that she was a goddess named Sif. Sif was the wife of the Thunder God “Thor”. One tale about Sif was that one day Thor’s brother Loki tried to attack her and cut her hair and the Thunder god got so mad that he picked up Loki by his neck and had to hold back not to kill him.
Myths About Venus Pictures

Venus Roman Goddess

Sif Norse Goddess
Jamil

- Venus is the second planet from the sun

- It is 108.2 million kilometers from the sun

- It has a diameter of 7,5208 miles
Quantitative information about Venus

Revolution Around the Sun: 224.7 Days

Rotational Period: 243 Earth Days

Composition of Atmosphere: Mainly Carbon Dioxide and Sulfuric Acid.
Composition of Venus

- Venus has a rocks and smooth surface. Very small number of craters because of volcanic activity smoothing the surface out constantly.
Theory of Venus’ Formation

- The Main theory of Venus’ formation is the theory of Core Accretion. Basically the formation caused the rock particles around it to harden. And because Venus was formed so close to the sun light elements such as Hydrogen and Helium were blown away by solar winds. All these factors caused Venus to be what it is today.
Satellites sent to venus (jamil)

Mariner 2: confirmed high temperatures

Venera 3: first spacecraft to reach the surface of another planet after crash landing on venus

Venera 4: reported atmosphere and pressure

Venera 7: made first soft landing

Venera 10: first to enter an orbit around venus and dispatch a lander
Travel Time from Earth to Venus and Suns impacts

If we’re going to travel to venus it would take about three months at the speed of 200,000 km/hr. Although venus has a very hot and volcanic surface it is still on the tip of the inside of the habitable. That means that it could possible for it to have life but it’s atmosphere won’t allow it because it can’t fight the sun's rays. The atmosphere is mostly carbon dioxide and sulfuric acid.
Fun facts about Venus

1. Venus is the second most bright object in the sky, the Moon is number one.
2. One day on Venus is longer than one year.
3. Venus is named after the Roman goddess of love and beauty.
4. Venus is often referred to as Earth’s sister planet because of similar size.
Bibliography

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