



But Venus is far from the only world beyond Earth to exhibit signs of volcanic activity. In fact, having volcanic activity (volcanism) on planets is quite common. Here are four worlds which have



Learn about the volcanic activity on Earth and its moons, as well as other planets and their satellites. Io, a moon of Jupiter, is the most volcanically active body in our solar system, with hundreds of vents and eruptions.



Io, innermost of the four large moons (Galilean satellites) discovered around Jupiter by the Italian astronomer Galileo in 1610. It is the most volcanically active body in the solar system. As many as 300 volcanoes may be active on the satellite at a given time.

# WHICH SATELLITE IN THE SOLAR SYSTEM EXHIBITS ACTIVE VOLCANISM



Io, Jupiter's innermost Galilean satellite, is the most volcanically active body in the solar system. Ashley Gerard Davies reviews the wealth of data returned by NASA's veteran spacecraft Galileo, that has led to a better understanding of the volcanic processes wracking Io.