

Earth's Sister Planet—Venus

Name _____ Date _____

Directions: Write your responses on this sheet or on separate paper.

1. Why is Venus called Earth's *sister planet*?

2. How is Venus different from Earth?

3. How are the phases of Venus similar to the phases of the Moon? Why is this so?



4. What evidence did Galileo use to prove that Venus orbits the Sun?

5. If people decide to live somewhere other than Earth someday, would Venus be a good place to consider? Why or why not?