

**Now we will journey to another neighboring planet, Venus.**

**This is called the Dickinson crater.**

**Find the card number, either in print or in Braille, in the upper left corner. From the card number move your left pointer finger to the right. Find the open circle starting point in the middle of the top of the card.**

**Place another finger of your left hand on the edge of the card to help your pointer finger travel straight down from the starting dot.**

**Move your fingers down until your pointer finger finds a ring area with another raised area, like an island, in the middle of the ring.**

**What do you think the raised area in the middle of this crater represents? How do you think it formed?**

**Continue downward until you find the crater which is lower than the raised area you just felt. Follow around the perimeter of this crater.**

**How does the shape compare with the crater you felt on Mars? Mars was more like a bottle cap with an open area only. This one is more irregular in shape and contains something like an island.**

**The diameter of this crater is about 69 kilometers, almost twenty times larger than the crater you observed on Mars.**

**Return to the outer raised area. The perimeter contains a higher region than the raised area in the center of the crater. As you feel this outer raised area, how would you describe its shape?**

**What are the possible reasons why this crater on Venus is different than the one you observed on Mars?**

**Next, we will visit the largest moon of Jupiter, named Ganymede.**