**Planets drawn to scale assignment:**

1. Use 2 sheets of white paper taped together
2. Put your heading (Name, Date, and Hour) in the upper right corner.
3. Put the title on the paper – **Scale Drawings of the Planets**
4. Label the scale you used – **1 cm = 10,000 km**
5. Using a ruler and a compass, draw each planet to scale.
6. Label each planet with the **Name**, **Actual Diameter in km**, and **Scale Diameter in cm**.

Scale: 1cm=10,000 km

Name

Date

Hour

**Scale Drawings of the Planets**

Jupiter

Diameter: 142,984 km

Scale Diameter: 14.3 cm

1. Color each Planet realistically.