















# SOLAR SYSTEM SCALE

## STUDENT HANDOUT

Compare the planet size to your edible objects.

  
**Mercury**

  
**Venus**

  
**Earth**

  
**Mars**

  
**Jupiter**

  
**Saturn**

  
**Neptune**

  
**Uranus**

Fill-in the data chart for this activity:

|         | Actual Distance<br>Miles | Actual Distance<br>AU | Scaled Distance<br>Feet |
|---------|--------------------------|-----------------------|-------------------------|
| Mercury |                          |                       |                         |
| Venus   |                          |                       |                         |
| Earth   |                          |                       |                         |
| Mars    |                          |                       |                         |
| Jupiter |                          |                       |                         |
| Saturn  |                          |                       |                         |
| Neptune |                          |                       |                         |
| Uranus  |                          |                       |                         |
| Pluto   |                          |                       |                         |