



General Science



17

INVESTIGATION

Distances in the Solar System

Purpose

To gain a scale of how the distances between earth, planets, and the sun.

Materials

1. Tape the strips of writing material paper to the floor. Measure each as you cut out the paper. This strip represents the sun.
2. The width of the bottom of the paper shows the relative distance of the planets from the sun. Try to make each strip width as much the fractional part of the planet on the writing material paper. Label the position of each planet with its name.
3. Each student can use the strip of paper to represent the relative distances to space. They do not, however, use the strip to find the distance in kilometers from the sun.

Questions

1. Which is the width of the sun?
2. Which is the distance to the sun?
3. Which planet is the greatest distance from the sun?

Engage Further

Make a scale model that shows the distances of all the planets.

Planet or Asteroid	Distance from the Sun (km)	Distance from the Sun (AU)	Distance from the Sun (light years)
Mercury	57,909,175	0.387	
Venus	108,208,160	0.718	
Earth	149,597,870	1.000	
Mars	227,939,190	1.524	
Jupiter	778,547,100	5.203	
Saturn	1,429,400,000	9.537	
Uranus	2,870,676,200	19.191	
Neptune	4,494,398,100	29.792	
Pluto	5,913,196,100	39.468	
Asteroid Belt	2,279,391,900	1.524	

General Science: Investigating Distances in the Solar System

Background

The solar system has eight planets besides the sun and the planets. There are many other objects in the solar system. The sun is the center of the solar system. The planets are the objects that orbit the sun. The planets are the objects that orbit the sun.

The solar system has a large number of objects. The sun is the center of the solar system. The planets are the objects that orbit the sun. The planets are the objects that orbit the sun.

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