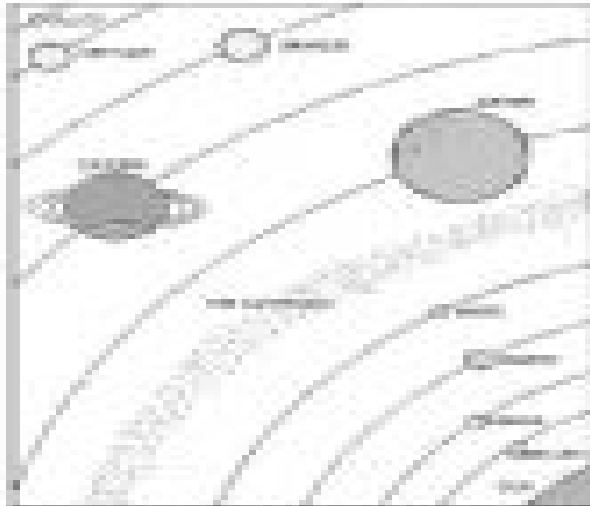


THE SOLAR SYSTEM AND OTHER PLANETS



There are nine planets in the solar system, they orbit the Sun in the same direction. MERCURY, VENUS, the EARTH, and MARS are rocky planets. JUPITER, SATURN, URANUS, NEPTUNE, PLUTO are planets made of gas.

- 1 Mercury
- 2 Venus
- 3 Earth
- 4 Mars
- 5 Jupiter
- 6 Saturn
- 7 Uranus
- 8 Neptune
- 9 Pluto

Make your own light or the Sun. Measure the distance from the Sun to each planet. Measure the time for a revolution. Measure the size of the planet.

Planets	Distance from the Sun	Distance	Time for a revolution
Mercury	58	4 880	88
Venus	108	10 780	225
Earth	150	14 960	365
Mars	228	4 780	687
Jupiter	780	142 900	4 333
Saturn	1 430	928 000	95 768
Uranus	2 870	142 800	104 456
Neptune	4 500	45 000	165 000
Pluto	5 900	4 800	248 700

How to estimate the size of the planet.

My
Very
Easy
Method
Just
Stop
Using
Pluto

Make the list of planets from the nearest to the furthest of the Sun.

Make the list of planets from the smallest to the biggest.
