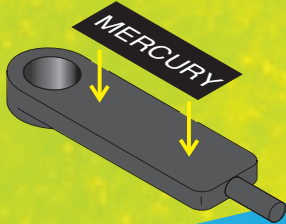


# ASSEMBLING THE **SOLAR SYSTEM**

## **1 LABEL THE PLANET ARMS**

- Arrange the black arms from the shortest to longest.
- Carefully press out the names of the planets from the sticker sheet.
- Attach the planet names to the flat part on each arm.
- **Mercury** goes on the shortest arm.
- Then **Venus**. Then **Earth, Mars, Jupiter, Saturn, Uranus, Neptune,** and **Pluto**.



## **2 PLACE THE PLANETS ON THE ARMS**



**1** Place **Mercury** (small gray ball) on the shortest arm.



**2** Place **Venus** (yellowish white ball) on the Venus arm.



**3** Place the little arm with its tiny light gray **Moon** on the Earth arm. On top of this, place the **Earth**.



**4** Place **Mars** (small red ball) on the Mars arm.



**5** Place **Jupiter** (large orange ball) on the Jupiter arm.



**6** Place **Saturn** (orange ball with ring) on the Saturn arm.



**7** Place **Uranus** (green ball) on the Uranus arm.



**8** Place **Neptune** (turquoise ball) on the Neptune arm.

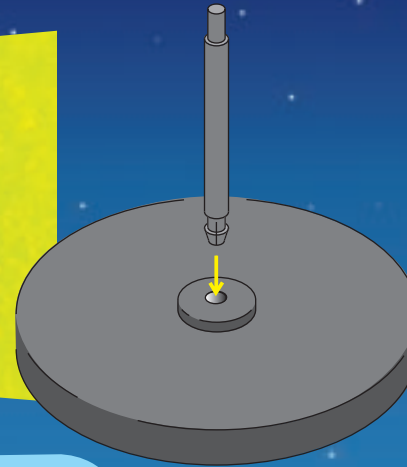


**9** **Pluto** (tiny dark gray ball) is already attached to the longest arm.



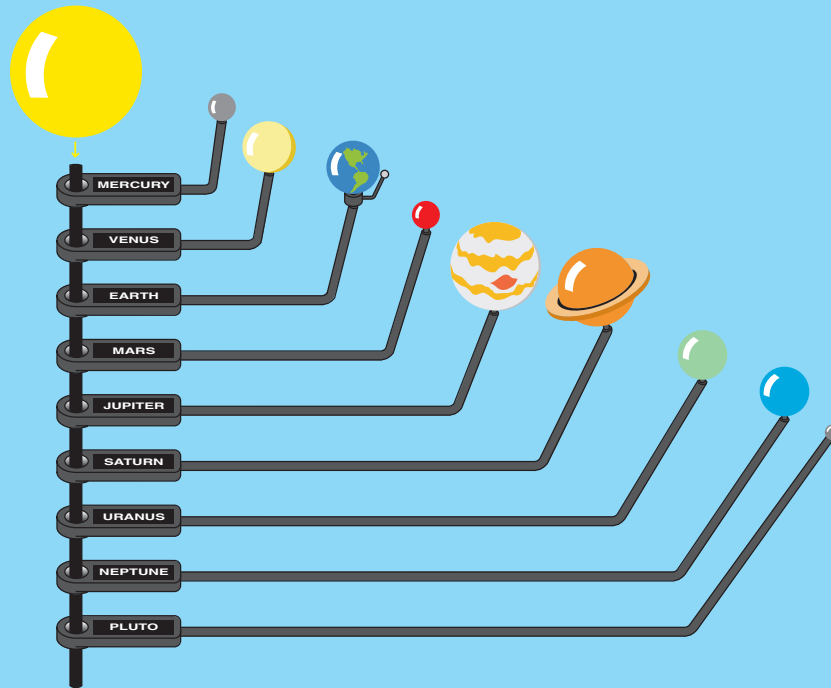
### 3 ASSEMBLE THE POLE

Attach the center pole to the base of the model.



4 Starting with the longest arm (Pluto), place the arms on the center pole. The shortest arm will end up on top.

Place the large yellow **Sun** on top of the center pole.



Look at the drawing of the solar system model. Then follow these easy steps to build your model.



**Caution:** If you wish to remove a planet from its arm, twist it gently and pull it straight up.