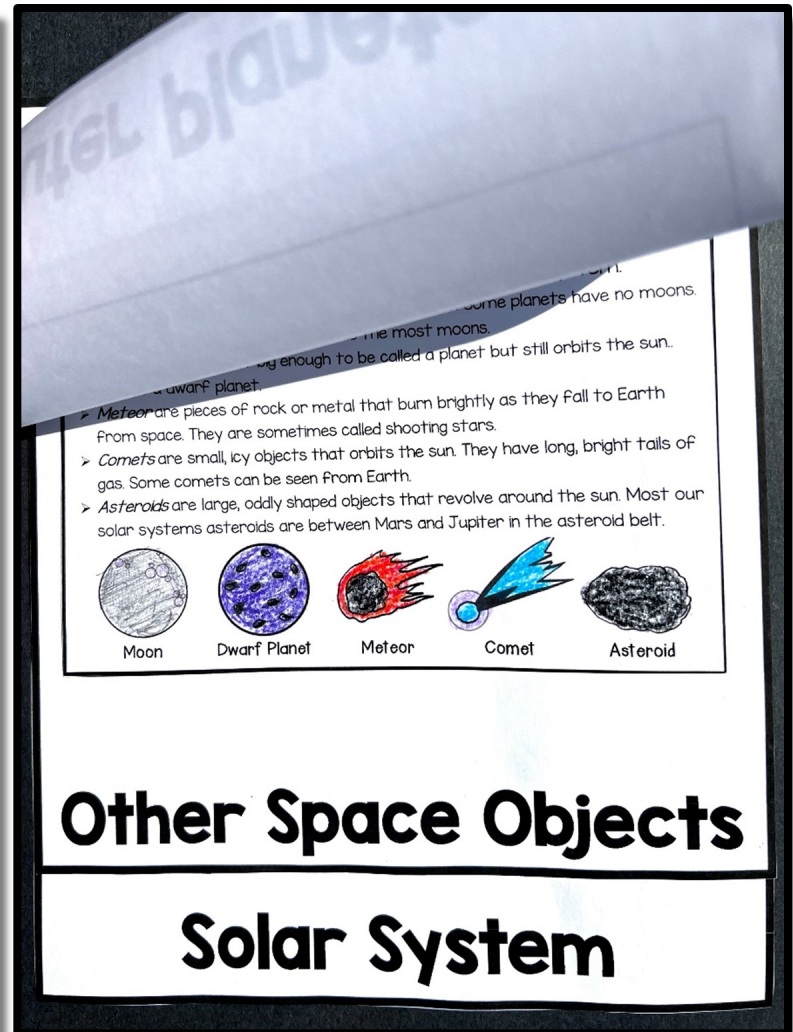
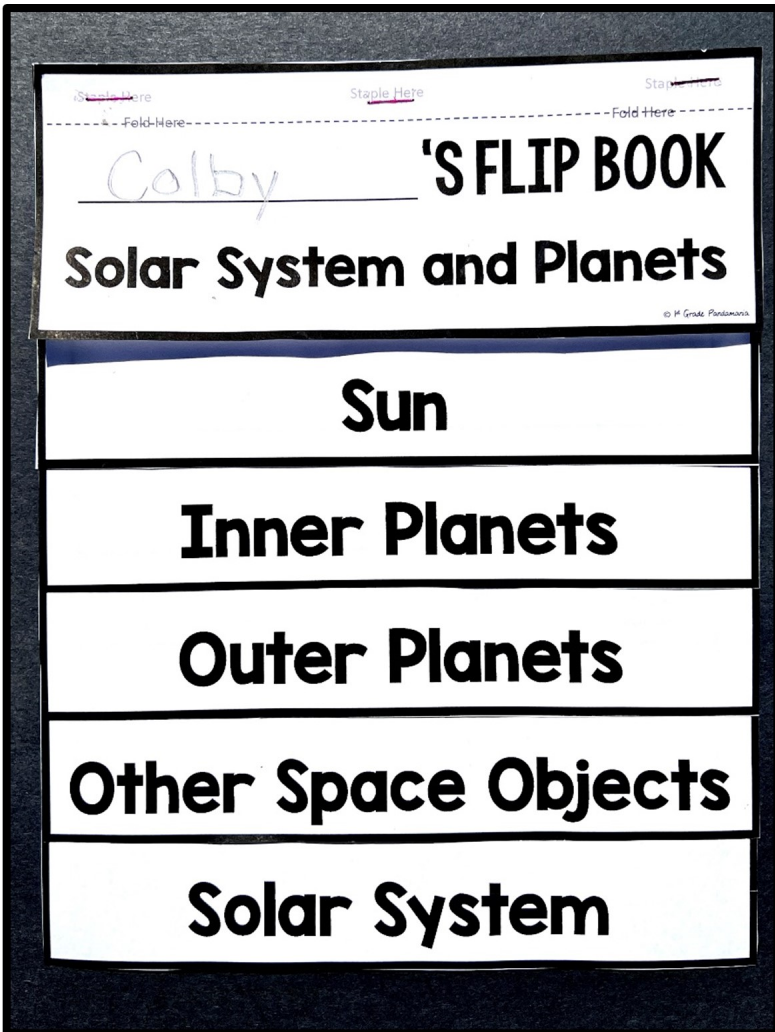


Directions for making your flip book:

1. Cut out and assemble pages of book.
2. Staple book pages together on top.
3. Color and cut out information boxes.
4. Glue information boxes onto correct pages.
5. Fold on the dotted lines.
6. Read to a partner.

Book





Fold Here

Fold Here

glue here

Sun



Fold Here

Fold Here

glue here

Inner Planets



Staple Here

Staple Here

Staple Here

Fold Here

Fold Here

'S FLIP BOOK

Solar System and Planets

© 1st Grade Pandamania



Fold Here

Fold Here

glue here

Outer Planets

© 1st Grade Pandamania



Fold Here

Fold Here

glue here

Other Space Objects



Fold Here

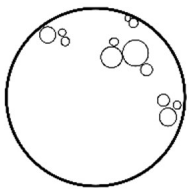
Fold Here

glue here

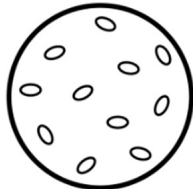
Solar System

There are many space objects in our Solar System.

- *Moons* are planet-like objects that orbits a planet. Some planets have no moons. Earth has one moon and Jupiter has the most moons.
- A *dwarf planet* is not big enough to be called a planet but still orbits the sun. Pluto is a dwarf planet.
- *Meteor* are pieces of rock or metal that burn brightly as they fall to Earth from space. They are sometimes called shooting stars.
- *Comets* are small, icy objects that orbits the sun. They have long, bright tails of gas. Some comets can be seen from Earth.
- *Asteroids* are large, oddly shaped objects that revolve around the sun. Most our solar systems asteroids are between Mars and Jupiter in the asteroid belt.



Moon



Dwarf Planet



Meteor

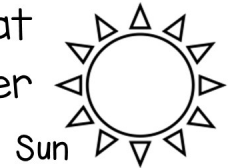


Comet



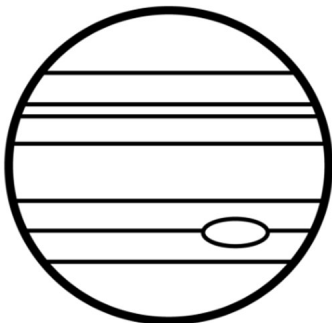
Asteroid

The sun is an enormous ball of gases that gives us heat and light. It is a star, not a planet, and is at the center of our Solar System. All the planets orbit the sun.

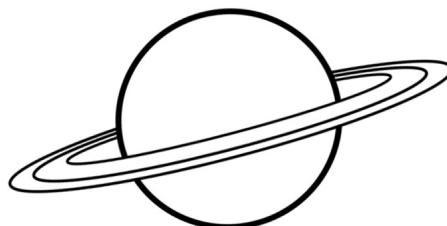


Sun

The outer planets are Jupiter, Saturn, Uranus and Neptune. The inner and outer planets are separated by an asteroid belt. Jupiter is the largest planet in the solar system. Outer planets take longer to orbit the sun than the inner planets because they are farther away from the sun. All the outer planets have many moons.



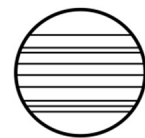
Jupiter



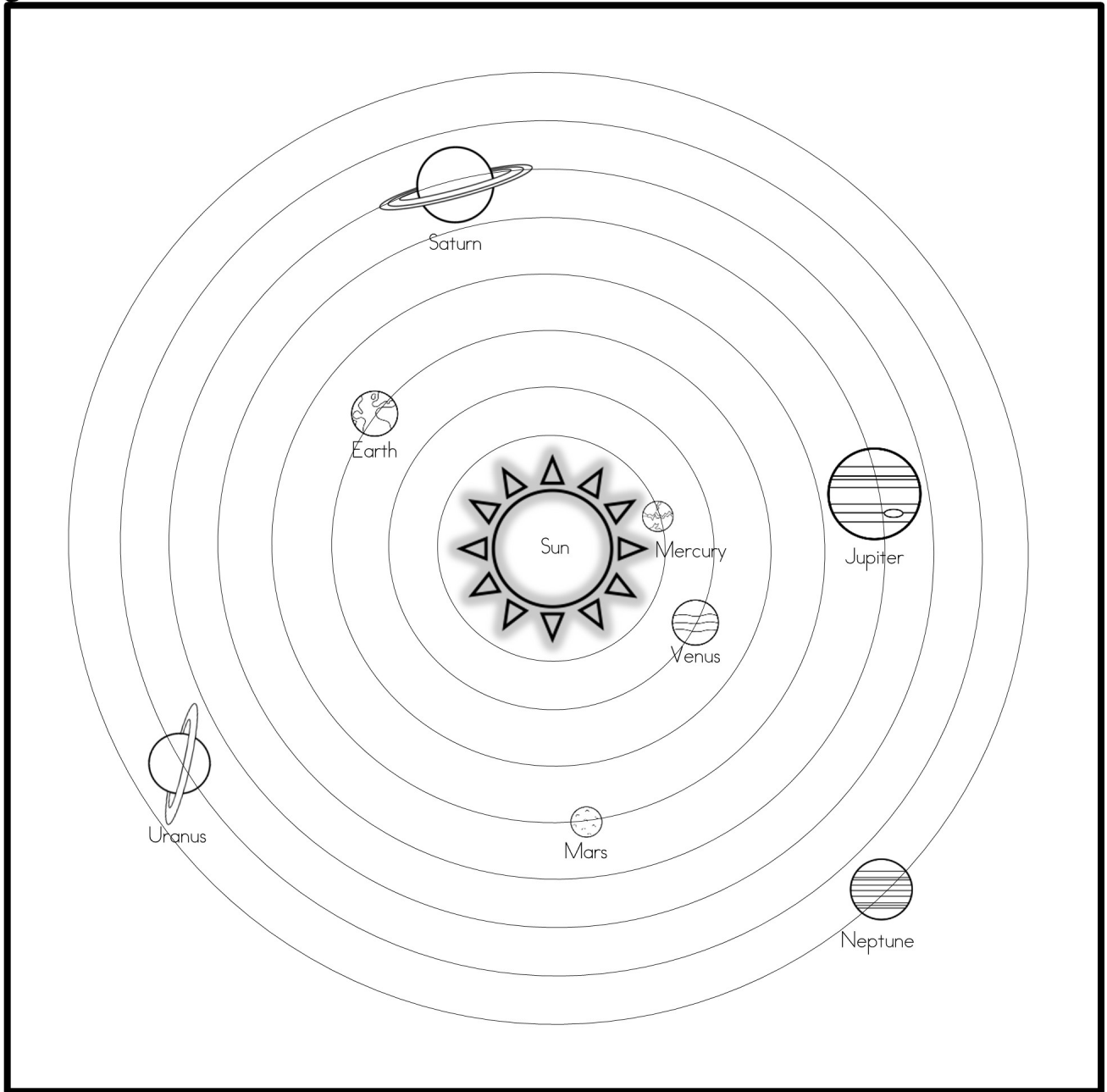
Saturn



Uranus



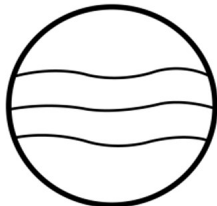
Neptune



The inner planets include Mercury, Venus, Earth and Mars. The inner planets are smaller and warmer than the outer planets.



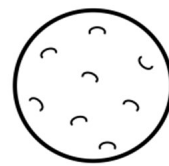
Mercury



Venus



Earth



Mars