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May you be blessed on your homeschooling journey.

♥ Marie

Other Objects in our Solar System Flipbook

The Other Objects in our Solar System flipbook is an effective way to review the information learned in the slideshow and or videos. It is a simple and fun hands-on activity for students. First, your student will fold the first sheet in half vertically. Then, have them cut along the lines so that 6 flaps open horizontally with the words on the front. Next, cut out the descriptions for each object on the second sheet. Lastly, let your student paste the definitions to the inside of their flaps. Voila! Your flipbook is complete Take care

Dwarf Planet

Asteroid

Meteoroid

Meteor

Meteorite

Comet

A <u>dwarf planet</u> is too small to be a real planet but has enough mass to be round. They revolve around the sun in an orbit; however, their orbits are not clear of debris. Lastly, a dwarf planet cannot be a satellite (a moon).

A <u>meteoroid</u> is a chunk of rock or dust in space ranging in size from a grain of sand to a large boulder. They are usually pieces of an asteroid that broke off.

A <u>comet</u> is a loose collection of ice, dust, and small rocky particles. They orbit the Sun in a very elongated orbit. When it is close to the sun, its particles and gases light up with a tail.

An <u>asteroid</u> is a rocky object that revolves around the sun. They are too small and numerous to be considered planets. Most asteroids are found in the Asteroid Belt between Mars and Jupiter.

A <u>meteor</u> is a streak of light in the sky produced by the burning of a meteoroid in Earth's atmosphere.

A <u>meteorite</u> is a rock or chunk of metal that comes from space and lands on the Earth's surface. Simply put, it is a meteoroid that hits the Earth.