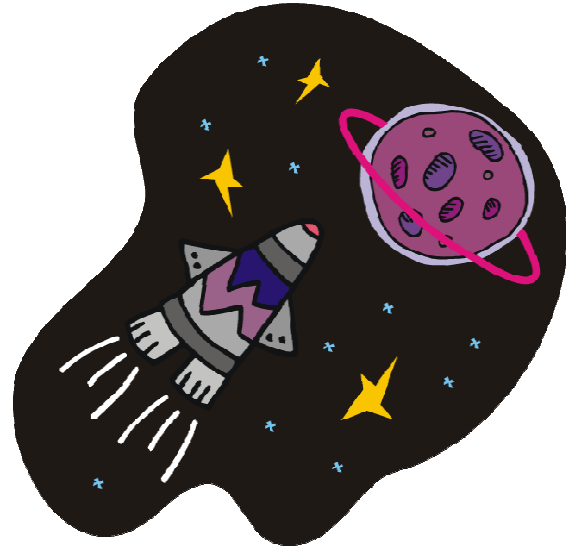


Revolve – to move in an orbit or circle around something

Rotate – to turn around a center point, or axis, like a wheel turns on a bicycle

Solar System - the Sun and all of the objects that travel around it. These objects include planets, natural satellites such as the Moon, the asteroid belt, comets and meteoroids.

Telescope – a device that creates a larger image of a faraway object



DICTIONARY

R-T

Universe - a huge wide-open space that holds everything from the smallest particle to the biggest galaxy. No one knows just how big the Universe is.

Cut on solid black lines. Stack book together. Your student will have six tabs to flip through (two at the top, two on the side, and two on the bottom).

www.homeschoolshare.com

U-Z

A-D

Asteroid – a rocky space object that can be a few feet wide to several hundred miles wide. Most asteroids in our solar system orbit in a belt between Mars and Jupiter.

Astronaut – a person who travels in space

Astronomer – a scientist who observes and studies planets, stars, and galaxies

Atmosphere – all the gases which surround a star, like our Sun, or a planet, like our Earth

Cosmonaut – an astronaut from the former Soviet Union or present day Russia

Meteorite – a piece of stone or metal from space that falls to Earth's surface

Milky Way – the name of our galaxy

I-M

E-H

Galaxy – a giant collection of gas, dust, and millions or billions of stars

Gravity – the invisible force between objects that makes objects attract each other

NASA – the National Aeronautics and Space Administration which is in charge of all space programs for the United States.

Orbit - the path an object takes as it moves around another object.

N-Q