The Solar System, pp 6 - 8

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Kidz TV – The Solar system song: https://www.youtube.com/watch?v=F2prtmPEjOc

The Solar System STEM video: https://www.youtube.com/watch?v=y4nbDEUZxwI

1. Choose the correct word. Then watch the video and check.

Look up at the sky. Can you see the sun? The Sun is a *planet/star*. It's *in the middle/ at the end* of the Solar System. Planets and other space objects, such as moons, asteroids and comets *orbit/ move* the Sun.

Planets are objects in *space/ in the sky*. They are big enough to move other space objects out of their way. That is why planets travel in their own elliptical *orbit/ journey*. Planets that are nearest to the Sun are made of *sand/ rocks*. We call them inner planets or terrestrial planets. They are Mercury, Venus, Earth and Mars. Planets that are further from the Sun are made of *air/ gases* and they are very *big/ small*. We call them outer planets or gas giants. They are Jupiter, Saturn, Uranus and Neptune.

2. Complete the table.

big	bigger	the biggest
far		
small		
large		
near		

3. Match the opposites.

inner	dwarf
small	outer
near	large, big
giant	far

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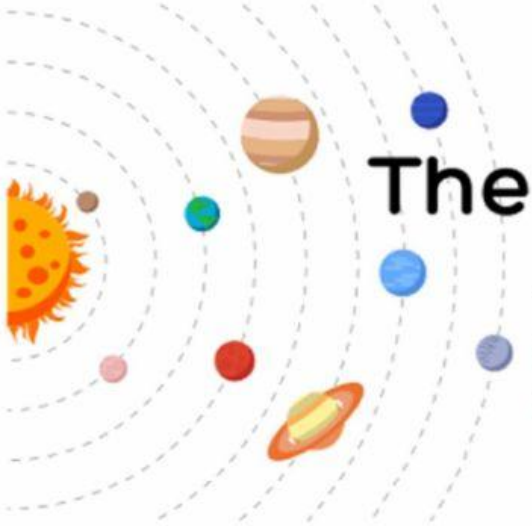
FILL IN MISSING WORDS.



The Solar System

The solar system is made up of the ___ and everything that orbits or moves around it.

The Sun

The Sun is a ____. Planets and other astronomical bodies in the solar system orbit it.

A Planet

A planet is a _____ astronomical body moving in an elliptical orbit around a star.

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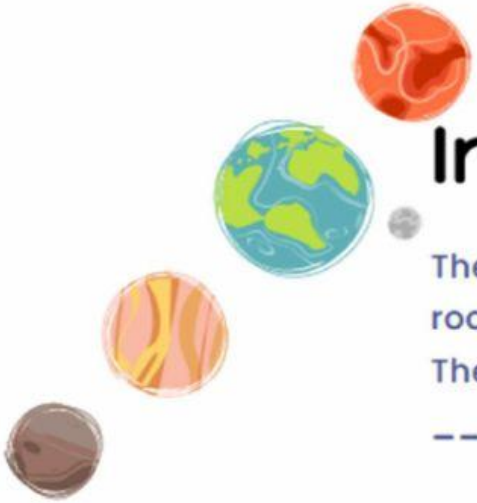
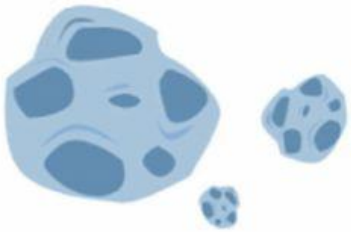


Inner Planets

The inner planets are the four rocky planets nearest to the Sun. They are _____, _____, _____, and ____.

Outer Planets

The outer planets are the four giant gas planets that orbit further from the Sun. They are _____, _____, _____, and _____.



Asteroids

Asteroids are small rocky bodies between _____.

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