

Space

Science Choice Board Day 6-10



Choose ____ activities to complete.

Create a detailed diagram of the planets in orbit around our Sun in the correct order.

Compare and contrast rotation and orbit in a Venn Diagram.

Create trading cards for 3 characters based on the properties of the Sun, the moon, and Earth.

Write a short story about a trip to go camping on the moon. Include supplies you would need and why.

Diagram rotation of the Earth and how the amount of sunlight would be different at 4 different places on Earth.

Diagram the orbital movements involving the Sun, the moon, and Earth. Explain how they affect moon phases and seasons.

Create a colored poster convincing people to come visit the sun. Include at least 3 features they would get to see.

Diagram and summarize why we have tides on Earth. Include the difference between high tide and low tide.

Create a table illustrating, naming and timing the 8 moon phases.