Name

**Universe Questions Week of April 27 – Wk 2**

**Earth in Space**

How does Earth move in space?

What causes the cycle of seasons on Earth?

**Gravity and Motion**

What determines the strength of the force of gravity between two objects?

What two factors combine to keep the moon and Earth in orbit?

**Phases, Eclipses, and Tides**

What causes the phases of the moon?

What are solar and lunar eclipses?

What causes the tides?

**Earth’s Moon**

What features are found on the moon’s surface?

What are some characteristics of the moon?

How did the moon form?