

You must **create a product** (most of you will do Google Slides, but you could make a poster instead and submit photos) that demonstrates your understanding of the following big ideas. After I review your product, you will **explain** these ideas in an interview.)

Assessment categories:**I. Properties of Gravity:**

- A. Define gravity.
- B. Explain two factors that determine the strength of a gravitational field.
- C. Explain how gravity is responsible for:
 - 1. The motion of planets around the sun
 - 2. The motion of the moon around the Earth
 - 3. The shape of different objects in space

II. Earth-Sun-Moon System

- A. Explain, using the Earth-Sun-Moon system, the phases of the moon
- B. Explain and model the cause of the seasons