Name _____

Gravity: The Force That Keeps Us Grounded

Open-Ended Response Questions

1. Describe an everyday example of gravity's effects on objects around you.

2. Imagine you are on a planet with much greater mass than Earth. How do you think your weight would compare to your weight on Earth, and why?

3. Explain why it's essential for scientists to understand the concept of gravity when planning space missions.

4. How does gravity play a role in the formation of celestial bodies, such as stars and planets?

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