

Name \_\_\_\_\_

## Unveiling the Mysteries of Our Moon's Surface

### Multiple Choice Questions

1. What distinguishes the Moon's surface from Earth's?
  - a) Abundance of water
  - b) A thick atmosphere
  - c) Lush vegetation
  - d) Lack of atmosphere and water
  
2. What is the primary component of the Moon's surface?
  - a) Ice
  - b) Regolith
  - c) Lava
  - d) Soil
  
3. What is regolith, and how did it form on the Moon's surface?
  - a) It is a layer of vegetation covering the Moon.
  - b) It is a layer of dust and loose material resulting from meteorite impacts.
  - c) It is a type of rock found on the Moon.
  - d) It is the Moon's primary atmosphere.
  
4. What are some common rocks and minerals found on the Moon?
  - a) Granite and limestone
  - b) Basalt and anorthosite
  - c) Sandstone and shale
  - d) Quartz and marble
  
5. What do impact craters on the Moon's surface reveal?
  - a) The presence of extraterrestrial life
  - b) The locations of future lunar bases
  - c) Evidence of ancient rivers
  - d) The history of collisions with space debris

