

Name \_\_\_\_\_

## The Largest Moon in the Solar System: Ganymede

### Multiple Choice Questions

1. What is the largest moon in the solar system?
  - a) Titan
  - b) Ganymede
  - c) Io
  - d) Triton
  
2. Who first discovered Ganymede?
  - a) Isaac Newton
  - b) Galileo Galilei
  - c) Johannes Kepler
  - d) Nicolaus Copernicus
  
3. What is the primary composition of Ganymede's surface?
  - a) Molten rock
  - b) Silicate rock and water ice
  - c) Organic compounds
  - d) Solid iron
  
4. What is the most distinctive feature on Ganymede's surface?
  - a) Impact craters
  - b) Smooth plains
  - c) Grooved terrain
  - d) Mountain ranges
  
5. Which upcoming mission aims to study Ganymede and other Jovian moons?
  - a) Apollo
  - b) Voyager
  - c) Galileo
  - d) JUICE

