

Name _____

The Largest Moon in the Solar System: Ganymede

Open-Ended Response Questions

1. What potential implications does Ganymede's subsurface ocean hold for the search for extraterrestrial life?
2. Compare and contrast Ganymede's surface features with those of other moons in our solar system, such as our Moon or Europa.
3. How has the study of Ganymede contributed to our understanding of the outer solar system?
4. Suppose humans establish a permanent presence on Ganymede in the future. What challenges and opportunities might they face in doing so?

