

Name _____

Moon Feature Cloze Passage

Instructions: Read the passage carefully. Use the **Word Bank** to fill in the blanks with the correct moon-related terms. Each word is used only once.

Europa

gravity

Callisto

craters

retrograde

volcanoes

Titan

Enceladus

methane

ice

Io

ocean



Many moons in our Solar System have fascinating features. Jupiter's moon (1) _____ is covered in bright yellow-orange colors because of its active (2) _____, making it the most volcanically active body known. Another of Jupiter's moons, (3) _____, has a thick shell of (4) _____ that may hide a liquid (5) _____ beneath it, raising hopes for possible life. Saturn's largest moon, (6) _____, has lakes and seas filled not with water but with liquid (7) _____.

Saturn's smaller moon (8) _____ has geysers that shoot water vapor into space, suggesting a subsurface sea. In contrast, (9) _____, one of Jupiter's largest moons, has an ancient, heavily marked surface full of (10) _____, showing little geological activity today. Neptune's moon Triton is unusual because it has a (11) _____ orbit, moving in the opposite direction of its planet's rotation.