

Name _____

Research & Report: Moons and Their Features



Instructions: Choose one moon from the list below (or select another with your teacher's approval). Research your chosen moon using books, articles, or reliable online sources. Write a short report (1–2 paragraphs) answering the guiding questions provided.

Europa

Enceladus

Titan

Triton

Ganymede

Callisto

Io

The Moon (Earth's)

Guiding Questions for Your Report

1. **Basic Facts** – What planet does the moon orbit? How big is it compared to other moons?
2. **Surface & Composition** – What is it made of (rock, ice, gases)? Are there any unique surface features?
3. **Atmosphere & Conditions** – Does it have an atmosphere? What are the surface temperatures like?
4. **Interesting Features** – Is it volcanic, icy, or geologically active? Any evidence of water or life?
5. **Exploration History** – Has it been visited or studied by spacecraft? What missions have explored it?