

Name _____

Frozen Giants: How Glaciers Shape the Earth's Landscape

Open-Ended Response Questions

1. Imagine you are a geologist studying glacial landforms. Describe the tools and methods you would use to investigate the history of a glacier in a remote area.
2. Reflect on the importance of preserving glaciers for scientific research and conservation efforts. What can individuals and governments do to protect these icy landscapes?
3. Explore the connection between glacier activity and the availability of freshwater resources. How might changes in glacier behavior affect water supplies in regions dependent on glacier meltwater?
4. Investigate a specific glacier or glacial region and its cultural significance to local communities. How do glaciers impact the traditions and livelihoods of people living nearby?

