

Name _____

The Mighty Builders: How Mountains Are Formed

Open-Ended Response Questions

1. Consider the long-term effects of erosion on mountains. How does erosion shape mountain landscapes, and what landforms can result from erosion processes?
2. Reflect on the impact of tourism on mountain ecosystems and local communities. How can sustainable tourism practices help preserve these environments while benefiting the local economy?
3. Imagine you are an early explorer climbing a newly discovered mountain range. What challenges and discoveries might you encounter, and what tools or equipment would you need for your expedition?
4. Discuss the role of mountains in influencing regional climates and weather patterns. How can mountains affect rainfall and temperature in nearby areas, and what is the significance of these effects?

