

Finn's Mountain Explorer Fact-File

Learning objective: To identify and describe the characteristics of a mountain range, including its location, formation, and climate.

Join Finn the dolphin on a land-based expedition! Use your research skills to complete this fact-file. Choose one famous mountain or mountain range to investigate. Fill in the boxes below with clear, accurate information about your chosen mountain.

Word bank: summit · altitude · range · tectonic plates · climate · erosion · peak · landscape · vegetation

1. Location and Name: What is the name of the mountain or mountain range you have chosen, and which continent is it located in? (2 marks)

2. Formation Facts: How was this mountain formed? Describe the movement of the Earth's surface that helped create it. (3 marks)

3. Climate and Weather: Describe the weather conditions at the summit compared to the base of the mountain. Why is it colder at the top? (3 marks)

4. Wildlife and Vegetation: Name two types of plants or animals that have adapted to live in this high-altitude environment. (2 marks)

5. Human Impact: How do people use this mountain? Mention activities such as tourism, farming, or energy production. (2 marks)

Extension challenge: Imagine you are an explorer reaching the summit. Write a short diary entry (50-70 words) describing the view from the top and the challenges you faced during your climb.