

Finn's Volcano Fact-File

Learning objective: To identify and describe the key parts and features of a volcano.

Hello! Finn the dolphin here. I am mapping the world's geography. Use this fact-file to learn about volcanoes. Read the labels in your textbook. Then, fill in the boxes below using your own words. Use the word bank to help you spell tricky words.

Word bank: Magma · Lava · Crater · Vent · Ash · Eruption · Mountain

1. What is a volcano? (Sentence starter: A volcano is a ...) (2 marks)

2. What is the difference between magma and lava? (Sentence starter: Magma is found ... but lava is ...) (2 marks)

3. What happens during a volcanic eruption? (Sentence starter: During an eruption, the volcano ...) (2 marks)

4. Name one part of a volcano and explain what it does. (Example: The crater is ...) (2 marks)

Extension challenge: Can you draw a cross-section of a volcano? Label the magma, the vent, and the crater.