

Exploring Volcanoes with Finn the Dolphin

Learning objective: To identify the parts of a volcano and understand how they are formed.

Read each question carefully. Use the word bank to help you complete your answers. Finn the Dolphin is here to help you explore!

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

1. Finn is looking at the top of a volcano. What is the name of the bowl-shaped opening at the top? (1 mark)

2. Hot liquid rock is found deep underground. What do we call this when it is inside the Earth? (1 mark)

3. When the hot rock reaches the surface of the Earth, it changes its name. What is it called now? (1 mark)

4. Name one thing that a volcano might throw into the air during an eruption. (1 mark)

Draw: Draw a picture of a volcano. Label the 'Crater' and the 'Lava' flowing down the side.



Extension challenge: Imagine you are standing near a volcano. Write one sentence about what you might see.