

Finn's Fiery Volcano Adventure

Learning objective: To identify key features of a volcano and understand that they are natural landforms.

Join Finn the dolphin on a trip across the ocean to learn about volcanoes! Read the questions carefully and choose the best answer for each one.

Answer Key: 1. A (Volcano), 2. True, 3. Lava, 4. B (Top), 5. False, 6. Magma, 7. C (Hot), 8. True, 9. Mountain, 10. B (Natural).

Word bank: magma · lava · volcano · mountain · crater

1. **1. What do we call a mountain that can erupt and let out hot melted rock? A) Volcano* B) River C) Beach D) Forest (1 mark)**

2. **2. True or False: A volcano is a natural landform. (1 mark)**

3. **3. What do we call the melted rock once it has come out of the volcano? (1 word) (1 mark)**

4. **4. Where is the crater found on a volcano? A) The bottom B) The top* C) The side D) In the ocean (1 mark)**

5. **5. True or False: All volcanoes are erupting all of the time. (1 mark)**

6. **6. What is the name for melted rock while it is still hiding deep inside the Earth? (1 word) (1 mark)**

7. **7. How does the melted rock feel? A) Cold B) Frozen C) Very hot* D) Mild (1 mark)**

8. **8. True or False: Volcanoes can sometimes be found on the ocean floor. (1 mark)**

9. **9. A volcano often looks like a very tall _____. (1 word) (1 mark)**

10. **10. Are volcanoes man-made or natural? A) Man-made B) Natural* (1 mark)**

Draw: Draw a picture of a volcano erupting. Make sure to draw the lava flowing down the side and label the 'crater' at the top!



Extension challenge: Imagine you are a scientist like Nova the owl. Write one sentence about why it is important for people to stay away from a volcano when it is erupting.