

Volcano

Question 25: This text would most likely be found in a book on

- a) international travel.
- b) natural disasters.
- c) mountaineering safety.
- d) geological phenomena.

Question 26: A laccolith is

- a) an underground volcano.
- b) a chamber of boiling lava.
- c) magma that has solidified in a cave.
- d) an underground magma reservoir.

Question 27: A caldera would be situated

- a) deep underneath a dormant volcano.
- b) at the opening of an extinct or dormant volcano.
- c) in a laccolith of an extinct volcano.
- d) in a volcanic vent of an active volcano.

Question 28: The word essence in the second paragraph means

- a) the nature of something that makes it what it is.
- b) dark in colour with a strong odour.
- c) a highly concentrated substance.
- d) very fluid and free flowing.

Question 29: From the diagram it can be seen that

- a) volcanoes are dangerous.
- b) laccoliths are places of intense heat.
- c) not all magma reaches the surface.
- d) all lava escapes through the top of the volcano.

Question 30: Lava is found

- a) in a magma chamber.
- b) deep underground.
- c) in a laccolith.
- d) on the Earth's surface