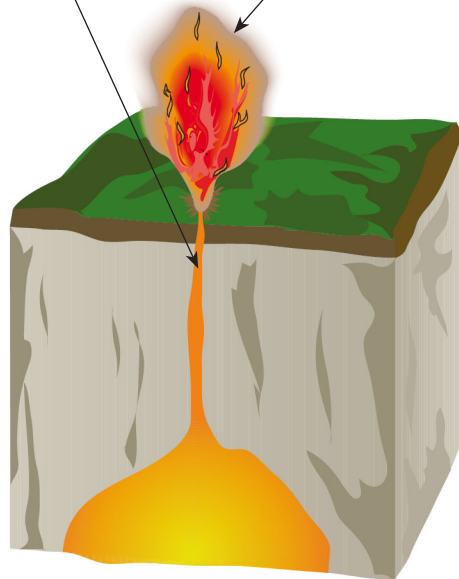


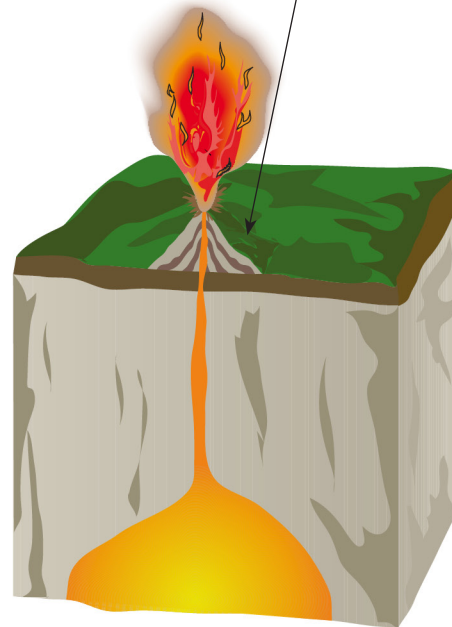
The formation of a volcanic mountain

1 The reaches the surface through a narrow



Stage 1

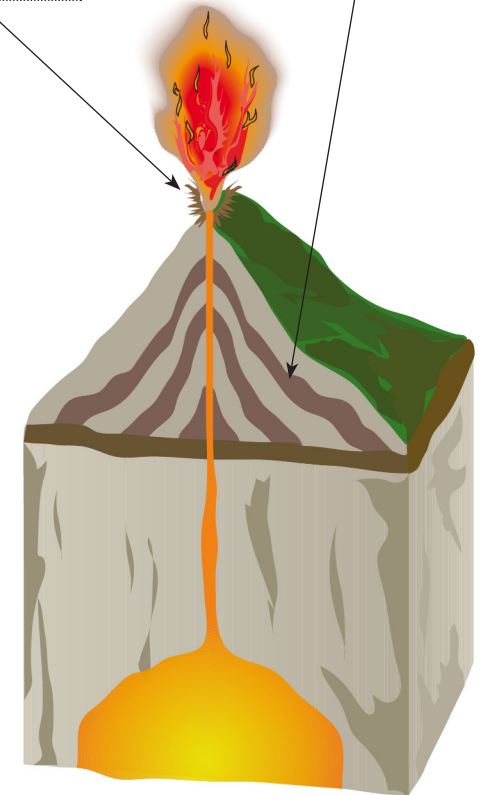
2 It erupts explosively. Lava, boiling mud and are hurled into the air.



Stage 2

3 Hot lava then flows out through the vent. The lava cools and

4

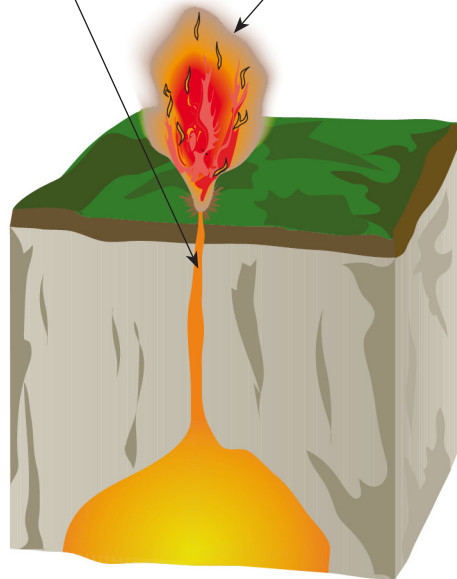


Stage 3

5 Repeated lava flows build up around the vent to form a mountain.

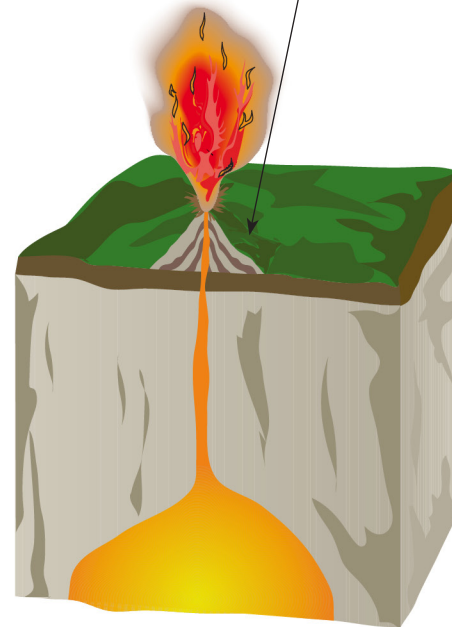
The formation of a volcanic mountain

The magma reaches the surface through a narrow vent.



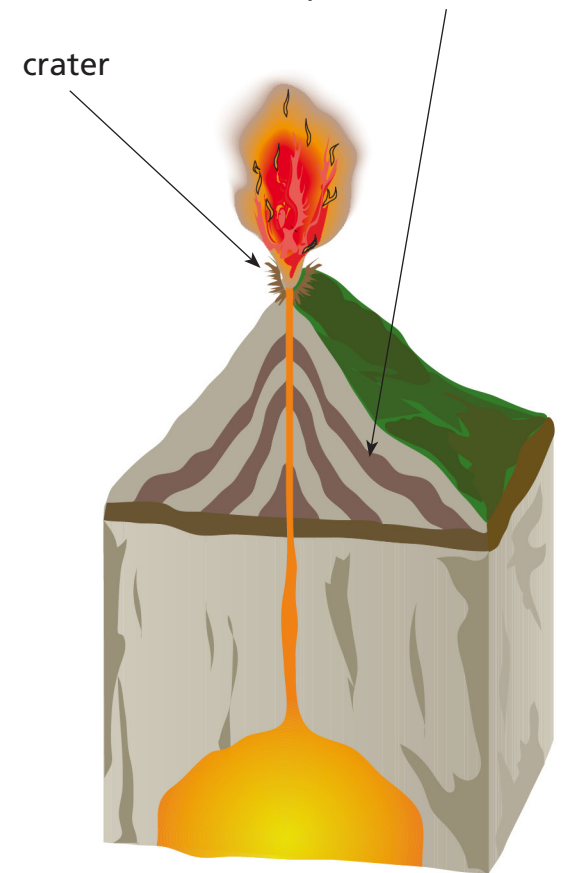
Stage 1

It erupts explosively. Lava, boiling mud and ash are hurled into the air.



Stage 2

Hot lava then flows out through the vent. The lava cools and hardens.



Stage 3