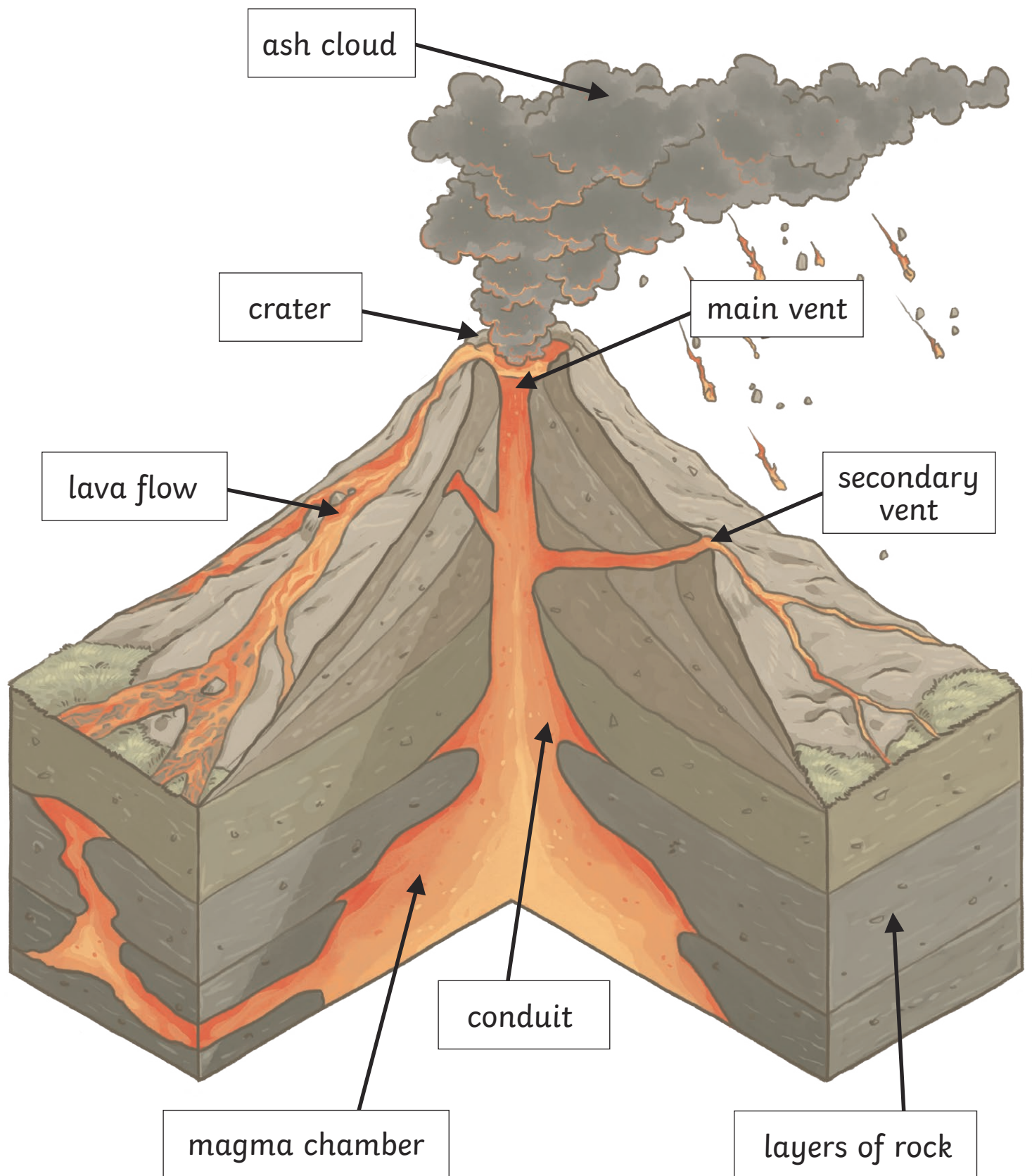
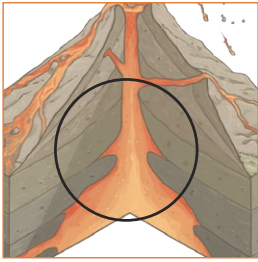


Volcano Cross-Section

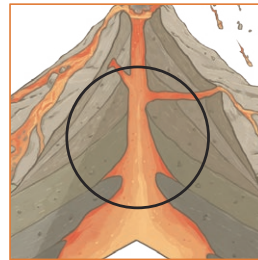


Volcano Cross-Section



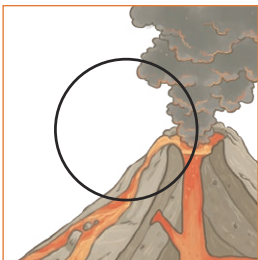
magma chamber

A pool of magma beneath the volcano.



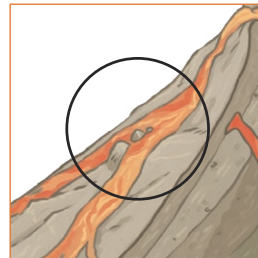
conduit

The underground passage through which the magma flows from the chamber towards the vent.



crater

The crater is the mouth of the volcano which surrounds the vent.



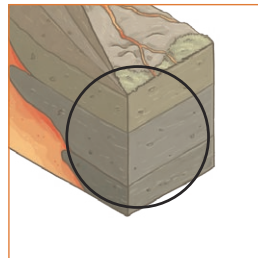
lava flow

After erupting, some of the hot lava will flow down the sides of the volcano.



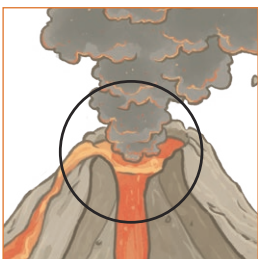
secondary vent

Another vent through which the magma and other rocks and gases can flow out.



layers of rock

The earth's crust is made of several layers of rock.



main vent

The main vent is the primary opening of the volcano through which the magma and other rocks and gases flow out.



ash cloud

The cloud of ash formed above the volcano from the force of the volcanic explosion. The ash can drift in the sky and fall back to earth.