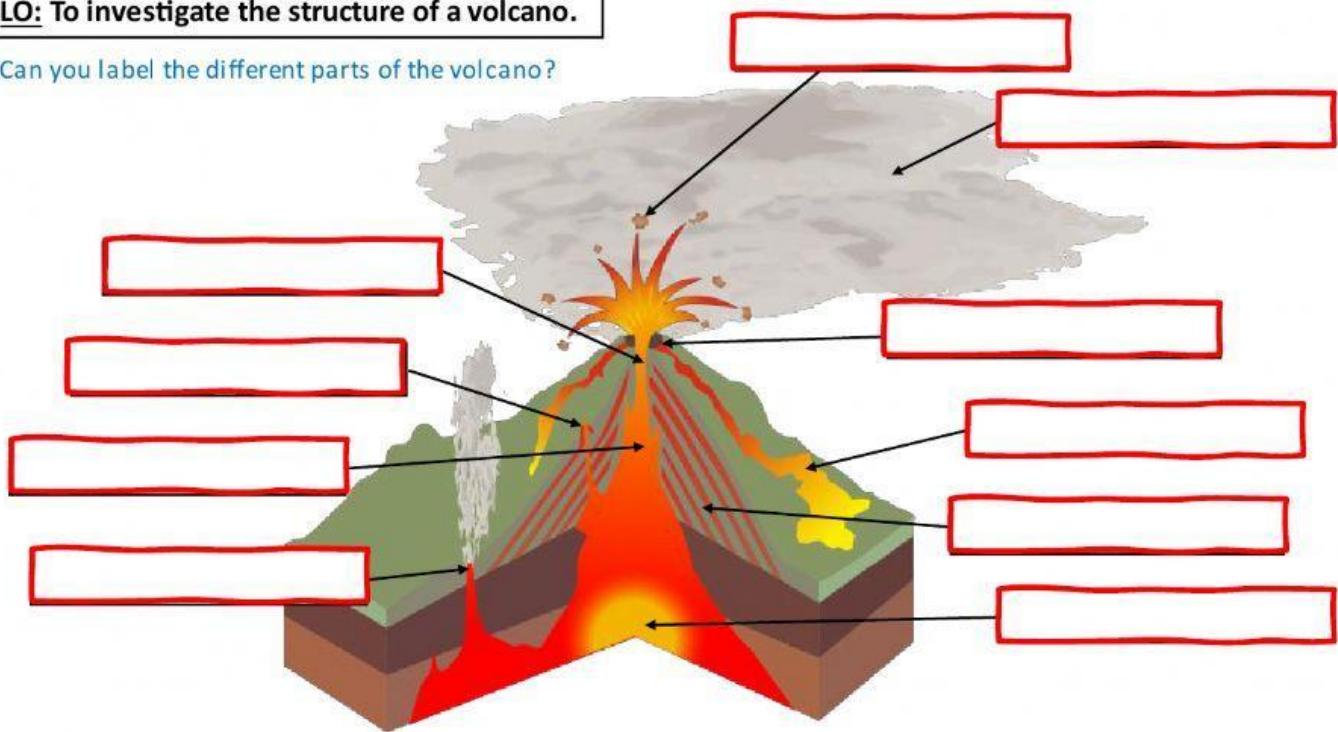


Part 1:

Monday, 25<sup>th</sup> January 2021

LO: To investigate the structure of a volcano.

Can you label the different parts of the volcano?



magma chamber

volcanic bomb

crater

throat

lava flow

main vent

ash cloud

fumarole

secondary vent

layers of lava and ash

Part 2:

Fill in the blanks using terms from the word bank below.

expand	liquid	crater	magma
pressure	volcano	lava	vent

1. A \_\_\_\_\_ is a vent or chimney that transports \_\_\_\_\_ from within the Earth's crust to the Earth's surface.
2. The \_\_\_\_\_ rock is called magma when it is under the Earth's surface and \_\_\_\_\_ after it comes out.
3. The hot molten rock stored underneath the volcano rises up the volcano's main \_\_\_\_\_.
4. As the molten rock travels upwards, gases \_\_\_\_\_ and \_\_\_\_\_ builds up.
5. When the pressure can no longer be contained, the volcano erupts through the \_\_\_\_\_ and secondary side vents.