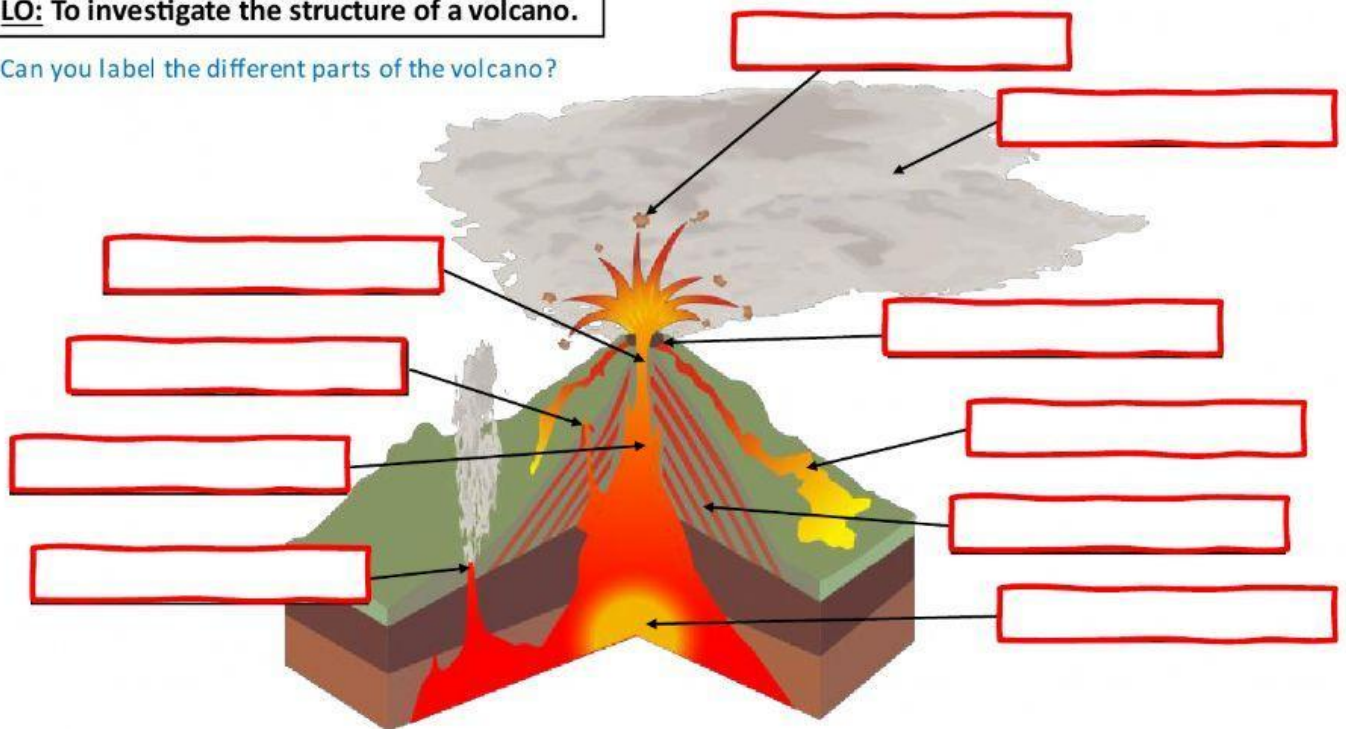


Part 1:

Monday, 25th January 2021

LO: To investigate the structure of a volcano.

Can you label the different parts of the volcano?



magma chamber

crater

lava flow

ash cloud

secondary vent

volcanic bomb

throat

main vent

fumarole

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.