



Kilauea Volcano Eruption – KS1 Comprehension

<https://www.youtube.com/watch?v=L4qDgsyFw7M>



- How many active volcanos are there on the surface of our planet?
There are _____.
- Which do you think is the correct definition for the phrase ‘active volcanoes.’ Tick one.
 - Have not erupted for a long time.
 - Have recently erupted and are likely to erupt again.
 - Are unlikely to every erupt again.
 - Like to do lots of exercise and sports.
- True or False – Kilauea is the most active volcano in the world? _____.
- Which of the following is the correct name for liquid rock from Earth’s interior. Tick one.
 - Volcanoes.
 - Stones.
 - Magma.
 - Eruption.

5) Pause at 1.24. How does this image make you feel? Explain your answer.

This image makes me feel _____ because _____

_____.



6) Sir David Attenborough says, “Volcanoes are certainly destructive.” What do you think the word ‘destructive’ means?

I think the word ‘destructive’ means _____.

7) Draw lines to complete each sentence. One has been done for you.

Without volcanoes there would be _____ all living things on Earth.

There are 1500 _____ nothing can stand in its way.

Volcanoes are vital for _____ no breathable atmosphere.

Once lava is flowing _____ active volcanoes on the surface of our planet.

8) Can you explain why volcanoes are vital for all living things on Earth?

Volcanoes are vital for all living things on Earth because _____
_____.

9) Has this clip made you want to watch the volcano episode of A Perfect Planet? Why?

This clip **has/has not** made me want to watch the volcano episode of A Perfect Planet because _____

_____.

EXT: We are going to use black card, pastels and paints to create a volcanic eruption splatter art! Can you think of what colours we might mix to make shades of orange for the magma?



Answers

- 1) Over 1500.
- 2) Have recently erupted and are likely to erupt again.
- 3) True.
- 4) Magma.
- 5) Various possible answers to discuss with class. Link to scared/sad/surprised/impressed/etc.
- 6) Destructive – causes huge, irreparable damage.
- 7) Without volcanoes there would be = no breathable atmosphere.
There are 1500 = active volcanoes on the surface of our planet.
Volcanoes are vital for = all living things on Earth.
Once lava is flowing = nothing can stand in its way.
- 8) Volcanoes are responsible for a breathable atmosphere, the oceans, land and life!
- 9) Various possible answers to discuss as a class.