

Tectonic Plates!

What are they? Well, imagine I dropped a plate on the floor (or smashed it with a hammer as I would have done in a real lesson) then put it roughly back together. You can see it still makes the whole but with oddly shaped pieces and the cracks in between. The earth is similar. The whole surface of the earth is made up of these pieces of rock which fit together. These pieces are called tectonic plates.



When these plates push together, slide against each other or one overlaps another this causes earthquake and volcanic activity.

Watch the video now if you haven't already. <https://www.youtube.com/watch?v=MZ-sVQE1qhE>

On this map I'd like you to label the following volcanoes: You will need to google or use an atlas.

You could use the draw function to colour a little triangle and then put the number next to it...

1. Mount St. Helens
2. Versuvius
3. Kilauea
4. Krakatoa
5. Eyjafjallajokull
6. Nevado del Ruiz

