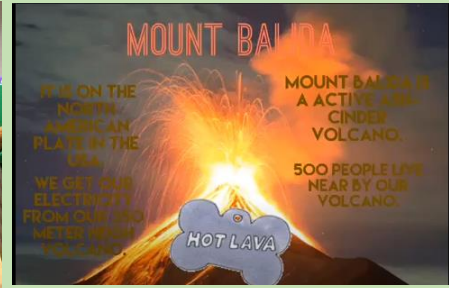


Year 4 DT and Geography Making model volcanoes



Mount Popocatepetly
Volcanious Island

- Mount Popocatepetly is an active volcano on the South American plate.
- It is the 3rd highest peak on Volcanious Island at nearly 3500m tall
- It last erupted 1 month ago. It is an active volcano so it is likely to erupt again soon.
- Many people live nearby because of the fertile land and the farming opportunities. They are able to predict when Popocatepetly will erupt by examining earthquakes and gases
- Popocatepetly is surrounded by beautiful landscape.



Mount Olvrisco is an active volcano.
 It last erupted on 1st January 2012.
 14,009 people live close to the volcano.

We created profiles about our volcanoes.

Year 4 have been learning all about extreme weather around the world. Recently we have learnt about how volcanoes form and how they erupt. We had a great time making our own model volcanoes!



Then we got to make them erupt! We mixed vinegar, food colouring, washing up liquid and bicarbonate of soda together to create a chemical reaction which made our volcanoes erupt!

