

BIG Question: How were volcanoes formed?

During this topic, the children will examine the structure of the earth, what the earth is made of and where volcanoes and earthquakes occur and why. They will find out how volcanoes are formed and will explore different types of volcanoes and recap where volcanoes are located. Also, children will be learning about why tectonic plates move, what an earthquake is and why they occur. Finally, we are going to be looking at a case study of a volcanic eruption. We will consider the immediate and long-term effects of the eruption and we will think about the reasons why people choose to live near volcanoes.

Children will be comparing and grouping together everyday materials based on their properties, including their hardness, solubility, transparency. Children will be learning about raw and synthetic materials and their uses. Children will be learning about how paper is made and the importance of recycling.

Practise at Home:

Children are expected to read EVERY night. They are now expected to know their times tables (2, 5, 10, 3, 4, 8) if they don't, they must continue to practise.

They will have IXL homework on Mondays to be completed by the following Monday.