Autumn 2
Home-Learning

Mountains, Volcanoes and Earthquakes

Tremors



Below are some ideas based around our new topic. Please read the ideas to your child and let them choose which activities they would like to complete at home with you or on their own.

Topic:

• Create a poster explaining how volcanoes are formed. Include diagrams and labels to show the different parts of a volcano.

• Build a model volcano using recycled materials, LEGO, papier-mâché or other materials you have at home.

• Research a famous volcano and create a fact file. Include information about where it is, when it last erupted and any interesting facts.

• Create a 3D mountain model using clay, salt dough, cardboard or recycled materials. Label the different features.

• Draw and label the layers of the Earth, including the crust, mantle, outer core and inner core.

• Make a map showing some of the world's most famous volcanoes, mountains or earthquake zones.

• Design and build a structure that could withstand an earthquake. Test your design and explain what worked well.

• Research a famous earthquake and create a newspaper report describing what happened.