Great and Little Shelford CE (A) Primary School Curriculum Project - Year 5 Spring Term 2018 - 2019

Opportunities for science: Models of structure of earth Plate tectonics and pressure linked to forces Earthquake proof structures and earthquake tremor recording methods

Opportunities for Literacy: Research volcanoes around the world First person account of an eruption/advantages and disadvantages Scientific explanation of how eruptions occur.

Opportunities for Music: Stravinsky Firebird

dance

History: St Helen's Mount



Opportunities for Geography : technical knowledge of cross section of earth, 'ring of fire' tectonic plates, earthquakes, dormant/active/extinct volcanoes across the world located on maps. Effects on local people of an eruption. North America case study: St Helen's Mount (Washington)

Volcanoes & Earthquakes

Opportunities for ICT: Research and PowerPoint presentation. Filming volcano eruption

Opportunities for PSHE: Why would people live near a volcano? Environmental responsibility

Opportunities for RE: North American rain

Opportunities for Art: National geographic photography Margaret Godfrey Landscape art