

## Junior Geography – Extreme Earth



### Purpose of study

This course is designed for students aged 8 and over. It introduces them to the Geography topic of 'Extreme Earth' – looking at volcanoes, earthquakes, and extreme weather.

This course also allows students to engage in 'active learning', by making their very own volcanoes during the course. Every day the homework will be to start building their volcano. On the last day, the teacher will instruct the students on how to make their volcano erupt.

Each lesson is 2 hours.

Lesson	Title	Description
<b>One</b>	<b>Volcanoes</b>	What are volcanoes – why do they erupt?
<b>Two</b>	<b>Volcanoes</b>	Famous volcanoes – Pompei, Mount Etna, Mount Fuji. Looking at the location of volcanoes - is there a connection between location?
<b>Three</b>	<b>Earthquakes</b>	How do earthquakes happen? What causes earthquakes??
<b>Four</b>	<b>Tsunamis</b>	What is a Tsunami.
<b>Five</b>	<b>Hurricanes and Tornadoes</b>	Investigating hurricanes and tornadoes