

## Year 6 - Geography Learning Page

## <u>Autumn 1 2021</u>



In Year 6 this half term the focus of our Geography Learning is <b>'Fragile Earth</b> .' For home learning we will be using the following website to support this topic:		
Online Classroom		
Lesson 1 What is the earth made of? Lesson 2 How are volcanoes	<ul> <li>Follow the link to the Oak Academy to complete a series of activities: In this lesson, you will be learning to:</li> <li>Examine the structure of the earth and what the earth is made of</li> <li>Explore where volcanoes and earthquakes occur and why</li> </ul> Follow the link to the Oak Academy to complete a series of activities: In this lesson, you will be learning to: <ul> <li>Understand what volcanoes are</li> <li>Examine how volcanoes vary</li> </ul>	https://classroom.thena tional.academy/lessons/ what-is-the-earth-made- of-6hk3ec https://classroom.thena tional.academy/lessons/ how-are-volcanoes- made-71h3cd
made?	Explain what stratovolcanoes are	
<u>Lesson 3</u> How does an earthquake occur?	<ul> <li>Follow the link to the Oak Academy to complete a series of activities:</li> <li>In this lesson, you will be learning to:</li> <li>Grasp how tectonic plates move</li> <li>Explain what an earthquake is</li> <li>Investigate how an earthquake occurs</li> </ul>	https://classroom.thena tional.academy/lessons/ how-does-an- earthquake-occur- 6dk3gt
<u>Lesson 4</u> What happens when a volcano erupts?	<ul> <li>Follow the link to the Oak Academy to complete a series of activities:</li> <li>In this lesson, you will be learning to:</li> <li>Investigate a volcanic eruption case study: Fuego Volcano, Guatemala 2018: effects and responses</li> <li>Explore why some people choose to live near a volcano</li> </ul>	https://classroom.thena tional.academy/lessons/ what-happens-when-a- volcano-erupts-cmtp8r
<u>Lesson 5</u> What happens when an earthquake occurs?	<ul> <li>Follow the link to the Oak Academy to complete a series of activities:</li> <li>In this lesson, you will be learning to:</li> <li>Investigate an earthquake case study: Tohoku, Japan 2011: effects and responses</li> <li>Explore what a tsunami is</li> </ul>	https://classroom.thena tional.academy/lessons/ what-happens-when-an- earthquake-occurs- <u>6xhp2t</u>
Lesson 6 How can we protect against earthquakes?	<ul> <li>Follow the link to the Oak Academy to complete a series of activities: In this lesson, you will be learning to:</li> <li>Examine the measures that cities across the world have taken to protect people and buildings from earthquakes</li> </ul>	https://classroom.thena tional.academy/lessons/ how-can-we-protect- against-earthquakes- <u>64vk2e</u>
Don't forget to use your Geography Knowledge Organiser for this half term -Year 6 Fragile Earth - to help you learn and understand about this topic. Once you have completed your learning, in your green		

You will find the knowledge organiser on the school website:

https://www.deepdalecommunityprimary.co.uk/year-6/

Once you have completed your learning, in your green home learning book produce a double page spread all about our 'Fragile Earth.'