

## Term 2 Year 7 Geography PLC

	RED	AMBER	GREEN	Achieved in Midterm DIRT	Achieved in the post assessment
<b><u>Natural Hazards Year 7 Term 2</u></b>					
<b><u>What is a natural hazard?</u></b>					
Know different types of hazard.					
Understand the different types of hazard.					
Explain how hazards pose risks to people.					
<b><u>Plate tectonics</u></b>					
Know the theory of continental drift.					
Understand the theory of continental drift.					
Explain how continents are in the position they are today.					
<b><u>Plate boundaries</u></b>					
Explain three different types of plate margin.					
Explain the hazards caused through the movement of three different types of plate margin.					
<b><u>What is an earthquake?</u></b>					
Know how an earthquake happens.					
Describe the different areas of an earthquake.					
Explain how earthquakes affect people in terms of their strength and proximity.					
<b><u>Haiti earthquake</u></b>					
Know the effects of the Haiti earthquake.					
Explain the primary and secondary effects of the Haiti earthquake.					
<b><u>Earthquakes PPP</u></b>					
Know a range of ways to reduce the impacts of earthquakes.					
Explain the ways in which the impacts can be reduced for humans and property.					
<b><u>What is a volcano?</u></b>					
Know different parts of a volcano.					
Explain the differences between the eruptions of the different types of volcano.					
<b><u>Montserrat volcano</u></b>					
Know the effects of the Montserrat volcano.					
Explain the primary and secondary effects of the Montserrat volcano.					
<b><u>Volcanoes PPP</u></b>					
Know a range of ways to reduce the impacts of volcanic eruptions.					
Explain the ways in which the impacts can be reduced for humans and property.					

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Percentage	I can ...	Prove it!
	<p><b>I can evaluate a topic by presenting the positives and negatives before reaching a conclusion. I can defend my judgement using a variety of evidenced points.</b></p> <ul style="list-style-type: none"> <li>• <i>Arguments that support the statement. Why is it correct?</i></li> <li>• <i>Arguments against the statement? Why is it incorrect? Suggest a minimum of two alternative options explaining how they would impact differently.</i></li> <li>• <i>Overall do you agree or disagree with the statement and why? Use evidence to back up your points.</i></li> </ul>	<ol style="list-style-type: none"> <li>1. Using a named example, to what extent do primary effects have a larger impact than secondary effects?</li> <li>2. Low income countries (poor) are worse affected by tectonic hazards than high income countries (rich). To what extent do you agree with this statement?</li> <li>3. To what extent are volcanic eruptions of composite volcanoes more devastating than shield volcanoes.</li> <li>4. Preparation is the most important strategy to reduce the impact of earthquakes. To what extent do you agree with this statement?</li> <li>5. Prediction is the most important strategy to reduce the impact of volcanic eruptions. To what extent do you agree with this statement?</li> </ol>
	<p><b>I can compare two or more processes/factors using detailed evidence to back up my comparison. I make sure I explain how they will impact differently (questions 1 to 4).</b></p> <ul style="list-style-type: none"> <li>• <i>I believe.....(make your statement)...</i>  <i>Firstly.....This is when.....</i>  <i>As a result.....</i>  <i>Alternatively.....This is when..... As a result.....</i></li> <li>• <i>Secondly..... This is when.....</i>  <i>As a result.....</i>  <i>Alternatively.....This is when..... As a result.....</i></li> </ul> <p><b>I can break information into parts.</b></p>	<ol style="list-style-type: none"> <li>1. Using an annotated diagram, explain how tectonic hazards are created at conservative plate margins.</li> <li>2. Using an annotated diagram, explain how tectonic hazards are created at destructive plate margins.</li> <li>3. Using an annotated diagram, explain how tectonic hazards are created at constructive plate margins.</li> <li>4. Describe the primary and secondary effects of the Haiti earthquake.</li> <li>5. Describe, using specific examples, how prediction and preparation can be used to reduce the impact of earthquakes.</li> <li>6. Describe the social, economic and environmental impacts of the Montserrat volcanic eruption.</li> <li>7. Describe, using specific examples, how prediction and preparation can be used to reduce the impact of volcanic eruptions.</li> <li>8. Compare how tectonic hazards affect rich and poor countries differently.</li> </ol>