

Subject: Geography	Year group: Year 3	Topic: Volcanoes and Earthquakes	Initiation & activation activities:
Prior knowledge required: Pupils should have: developed knowledge about the world, the United Kingdom and their locality; understand basic subject-specific vocabulary relating to human and physical geography; begun to use geographical skills, including first-hand observation, to enhance their locational awareness, developed knowledge about the world, the United Kingdom and their locality, understand basic subject-specific vocabulary relating to human and physical geography and begun to use geographical skills, including first-hand observation, to enhance their locational awareness.		Vocabulary:	
Programme of Study: Year 3 & 4*	Implementation:	Impact –lesson sequence:	Evaluations and assessments:
<ul style="list-style-type: none"> <li>Pupils should be taught to:</li> </ul> <p><b>Location knowledge</b></p> <ul style="list-style-type: none"> <li>locate the world’s countries, using maps to focus on Europe (including the location of Russia) and North and South America, concentrating on their environmental regions, key physical and human characteristics, countries, and major cities</li> <li>name and locate counties and cities of the United Kingdom, geographical regions and their identifying human and physical characteristics, key topographical features (including hills, mountains, coasts and rivers), and land-use patterns; and understand how some of these aspects have changed over time</li> <li>identify the position and significance of latitude, longitude, Equator, Northern Hemisphere, Southern Hemisphere, the Tropics of Cancer and Capricorn, Arctic and Antarctic Circle, the Prime/Greenwich Meridian and time zones (including day and night)</li> </ul> <p><b>Place knowledge</b></p> <ul style="list-style-type: none"> <li>understand geographical similarities and differences through the study of human and physical geography of a region of the United Kingdom, a region in a European country, and a region within North or South America</li> </ul> <p><b>Human and physical geography</b> describe and understand key aspects of:</p>	<p><b>Geographical Enquiry</b> Do they use correct geographical words to describe a place and the events that happen there? Can they identify key features of a locality by using a map?</p> <p><b>Physical Geography</b> Can they use maps and atlases appropriately by using contents and indexes? Can they describe how volcanoes are created? Can they describe how earthquakes are created? Can they confidently describe physical features in a locality? <b>GD</b> - Can they explain why a locality has certain physical features?</p> <p><b>Human Geography</b> Can they describe how volcanoes have an impact on people’s lives? <b>GD</b> - Can they explain how people’s lives vary due to weather?</p> <p><b>Geographical Knowledge</b> Can they locate and name some of the world’s most famous volcanoes?</p>		

<ul style="list-style-type: none"> <li>physical geography, including: climate zones, biomes and vegetation belts, rivers, mountains, volcanoes and earthquakes, and the water cycle</li> <li>human geography, including: types of settlement and land use, economic activity including trade links, and the distribution of natural resources including energy, food, minerals and water</li> </ul> <p><b>Geographical skills and fieldwork</b></p> <ul style="list-style-type: none"> <li>use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied</li> <li>use the eight points of a compass, four and six-figure grid references, symbols and key (including the use of Ordnance Survey maps) to build their knowledge of the United Kingdom and the wider world</li> <li>use fieldwork to observe, measure and record the human and physical features in the local area using a range of methods, including sketch maps, plans and graphs, and digital technologies.</li> </ul>			
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\*Remainder of the Programme of Study is taught in Years 5 and 6 at receiving middle school.