

















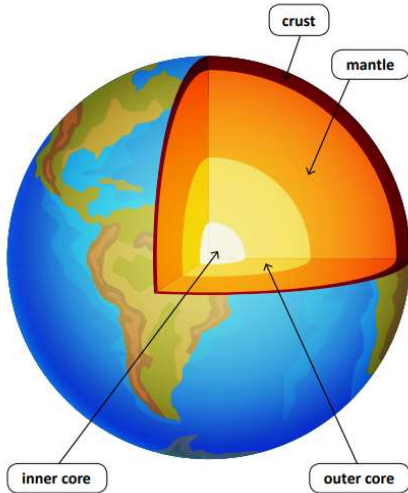



Year 3	Subject: Geography	Unit Title: Rocks, Relics and Rumbles	<div><div><div></div><div></div><div></div></div><div>Charnock Hall Primary Academy</div><div>A L.E.A.D. Academy</div></div>										
<div>Knowledge statements:</div> <ul style="list-style-type: none"><li>• I can identify and describe key aspects of physical geography including: climate zones, volcanoes and earthquakes.</li><li>• I can identify the position and significance of geographical features such as lines of longitude, latitude and the Equator.</li><li>• I can use maps, atlases and globes to locate countries and features.</li><li>• I can say how places in the UK and in different areas around the world are similar and different.</li></ul>			<div>We are Geographers:</div> <ul style="list-style-type: none"><li>• We can identify key aspects of physical geography.</li><li>• We can use maps and atlases to locate and describe geographical features.</li><li>• We can explain why regions change over time.</li></ul>										
<div>Key vocabulary:</div> <div>Rock-A naturally occurring solid material.</div> <div>Sedimentary rock – Made from layers of mud and sand that have settled in water and been squashed to make a rock.</div> <div>Igneous rock – Made from cooled magma or lava.</div> <div>Metamorphic rock- Made when existing rocks are changed by heat and pressure.</div> <div>Fossil- The remains or traces of once-living things preserved as rock.</div> <div>Volcanoes – Mountains or hills with vents at the top which lava, gases and ash erupt through.</div> <div>Earthquakes – The sudden, violent shaking of the ground.</div> <div>Tsunamis- A series of waves caused by a volcanic eruption or earthquake under the sea.</div> <div>Tectonic plate- A large, slow-moving piece of rock that makes up the Earth’s crust.</div>			<table><thead><tr><th>Sedimentary rocks</th><th>Igneous rocks</th><th>Metamorphic rocks</th></tr></thead><tbody><tr><td> sandstone</td><td> granite</td><td> marble</td></tr><tr><td> limestone</td><td> obsidian</td><td> slate</td></tr></tbody></table>		Sedimentary rocks	Igneous rocks	Metamorphic rocks	 sandstone	 granite	 marble	 limestone	 obsidian	 slate
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			<div>Layers of the Earth:</div> 	 <div>Fossils</div>									