



Y5/6 Geography Implementation

These statements are used to assess the impact our teaching intention and the progress of children during their learning journey.

Year	Autumn	Spring	Summer
Y5/6 B	 <p>Theme Parks and their Locations</p>	 <p>Biomes and Mountains</p>	 <p>Volcanoes and the Active Planet</p>
	<p>I can use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied.</p> <p>I can use latitude, longitude and six figure grid references to locate and describe the position of places in the UK and around the world.</p> <p>I can compare city settlements from around the world (Orlando, Hong Kong & Birmingham).</p> <p>I can compare the weather conditions from different locations from around the world.</p>	<p>I can name and locate the world's biomes in an atlas.</p> <p>I can explain the physical similarities and differences between different biomes.</p> <p>I can explain why organisms in an ecosystem are interdependent.</p> <p>I can explain how different mountains are formed and where the main mountain ranges are found around the world.</p> <p>I can explain the impact of human actions on mountain ecosystems.</p>	<p>I can describe the key aspects of mountains, volcanoes and earthquakes.</p> <p>I can name and locate many of the world's most famous mountainous regions in an atlas.</p> <p>I can explain how a location fits into its wider geographical location with reference to human and economical features.</p> <p>I can use an atlas to locate volcanoes and understand their impact on people.</p> <p>I can explain the theory of plate tectonics.</p>
Skills & Vocabulary	<ul style="list-style-type: none"> Locate Birmingham, Orlando and Hong Kong on both a computer map and an atlas. Identify the transport links around major cities in the world. Identify and compare the climate zones of Birmingham, Orlando and Hong Kong. Identify and understand differences in settlement type between Birmingham, Orlando and Hong Kong. <p>Map / atlas / globe / latitude / longitude / grid reference / settlement / climate / transport / population / population density / economy</p>	<ul style="list-style-type: none"> Locate the world's rainforests in an atlas. Use a key to identify different biomes throughout the world in an atlas. Understand the key differences between biomes. Understand the significance of the tropics in regards to climate zones. Identify how rainforest land use is changing. Locate the position of the Alps, Andes, Rockies and Ural mountain ranges in an atlas. <p>Biome / physical / organism / ecosystem / temperate / deciduous / coniferous / tundra / desert / savannah / tropical / grassland / interdependence / mountain / range / peak / ridge / tectonic plates</p>	<ul style="list-style-type: none"> Locate volcanoes in an atlas. Understand the formation of volcanoes. Explore land use around volcanoes. Identify the ways in which volcanoes can impact tourism and economics. Explain the effect of tectonic plates on formation of volcanoes and earthquakes. <p>Volcano / earthquake / tectonic plates / active / dormant / extinct / stratovolcano / shield volcano / magma / lava / primary vent / secondary vent / chamber / cone / igneous / granite / basalt / flow / Richter</p>