

 Geography Explore Appreciate Act Themes which run through each unit: Mapping skills, field work opportunities and extended written responses 				
Year Group	Unit Title	End Points	Writing Opportunity Field Work	How can I support my child?
6	Volcanoes and Earthquakes	- Understand the structure of the earth and how this can lead to earthquakes - Understand that volcanoes occur naturally - Know the impact a volcano erupting and an Earthquake can have	Trip to Natural History Museum: Volcano and Earthquakes Impact on the Icelandic Eruption	Time to share: Watch the National Geographic videos on volcanoes and earthquakes Use Maps and Atlases to locate famous volcanoes and the Ring of Fire Make a model volcano using bicarbonate of soda and vinegar to help visualise scientific processes Build a “shake table” using cardboard, rubber bands, and jelly to test building strength
6	Rivers of the world and the water cycle	- Name and locate major rivers across the continents - Understand their importance and links to trade and economies - Understand the water cycle	Mapping A day in the life of a raindrop	Time to share: Create a mini water cycle at home to bring the concept to life. Tape a zip-lock bag with a small amount of water to a sunny window and observe over the next few days as it evaporates, condenses and falls back down. Use Maps, Atlases or Google Maps to locate famous rivers. Go on a local river or stream walk and look for meanders, riverbanks, vegetation, signs of erosion, bridges, locks or man-made features
6	The Galapagos Islands	- Know where the Galapagos Islands are located and owned by - Know that the Galapagos are an archipelago of volcanic islands - Know that not all these islands are inhabited and that it is mostly National Park - Know that the Islands are famous for their flora and fauna - Understand the threats that the Galapagos faces	Mapping Creating relief maps	Time to share: Use Google Earth to explore the different islands within the archipelago Explore the Galapagos Conservation Trust website, watching and reading the child-friendly stories of the animals on the island Watch David Attenborough's Galapagos Documentary series on BBC together