Geography Year 4 Overview



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		Autumn	Spring	Summer
		Year 4 NC objectives	Year 4 NC objectives	Year 4 NC objectives
	Geography _ Year 4	 To describe and understand key aspects of physical geography, including: rivers and the water cycle. To use fieldwork to observe, measure, record and present physical features (e.g. rainfall) in the local area. 	 To describe and understand key aspects of volcanoes and earthquakes. To describe and understand key aspects of physical geography including mountains (Mount Etna). 	 To locate the worlds countries, using maps to focus on Europe (start with Rome) concentrating on their environmental regions, key physical and human characteristics, countries and major cities. CLIMATE LOCATE RUSSIA BIOME
		Year 4 Key Learning Rivers	Year 4 Key Learning Volcanoes and Earthquakes	Year 4 Key Learning Greece
		 Place and Locational Knowledge To know names of and locate a number of rivers in the UK. To know and label main features of a river. To locate and understand the importance of the river Mersey and river Dee. Human and Physical Geography To be able to explain the features of a water cycle. Fieldwork To know features of a rain gauge. To make and use a rain gauge to observe, collect, and record data. To locate the river Birkett and Moreton Shore on an OS map using 4 figure grid references. 	 Human and Physical Geography To know what causes an earthquake. To explain how a volcano is formed. To be able to label the different parts of a volcano. To know and understand the cause and effect of volcanoes including the impact of volcanoes on people and the environment. Place and Locational Knowledge To locate Mount Etna. 	 To revisit names and locations of 7 continents and 5 oceans, including the location of Russia. To be able to name the familiar countries and key cities of Europe. Use maps to locates neighbouring countries and seas of Greece. Locate Athens. Human and Physical Geography To be able to name physical and human features in Greece. To know the climate of Greece – and compare this to the UK. To know the Mediterranean biome that is found in Greece.
	Vocabulary	Magma, tremor, core, magnitude, tectonic plates, continental shift, Richter Scale, altitude, range	agricultural, recreational, industrial, residential, land use, pattern, human feature, local area	Mount Olympus, Alps, summit, plateau, outcrop, slope, valley, foot, human feature, physical feature, mountain, coast, range