

Year 8:- Term	Unit	Assessment	Knowledge	Skills	SMSC / Mental/ Physical Development	National Curriculum links	Careers links
Autumn Term 1	Natural Hazards- Earthquakes	Newspaper report	Plate tectonics Plate boundaries Social, economic and environmental impacts Management HIC/LIC Development Earthquakes Volcanoes	Map skills Social factors Environmental factors Economic factors Short and long term impacts Sustainability Using facts to support your answers Looking at different sources Analysing both sides of an argument Costs and benefits Rejecting a solution Justifying Coming to a conclusion	Place Culture Social impacts of natural disasters Perception of natural disasters	Place Locational knowledge Human and Physical Geography Geographical skills	Seismologist Geologist Volcanologist Army Emergency services Health worker Politics
Autumn Term 2	Natural Hazards- Volcanoes	Speech/Report		Using data to support your argument Balanced argument PEEL Justifying Coming to a conclusion Persuasive writing Using key words Linking to your wider knowledge			
Spring Term 1	Weather and Climate	Fieldwork- Microclimate/Decision making	Difference between weather and climate Microclimates Measuring the weather People affected by the weather Aspect/Physical features/Shelter/Surface Impermeable/Permeable Conducting a fieldwork enquiry Map skills Russia's climate Climate graphs How climates link to ecosystems	Climate graphs Analysing data Planning a fieldwork investigation Hypothesis Methods Map skills Data presentation Using facts to support your answers Looking at different sources Analysing both sides of an argument Costs and benefits Rejecting a solution Justifying Coming to a conclusion	Being in the natural world Awe and wonder of the World	Place Locational knowledge Human and Physical Geography Geographical skills Fieldwork	Meteorologist Farmer Truck driver Doctor Shop worker Data analyst Travel agent
Spring Term 2	Weather/Ecosystems	Russia report		Using data to support your argument Balanced argument PEEL Justifying Coming to a conclusion Persuasive writing Using key words Linking to your wider knowledge			

Summer Term 1	Ecosystems	Essay	Biomes Ecosystems Plant and animal adaptations Deforestation Sustainability Management Shifting cultivation/ Slash and burn Short and long term Locational detail Map skills	Using data to support your argument Balanced argument Social/economic/environmental factors Short and long term Management PEEL Justifying Coming to a conclusion Persuasive writing Using key words Linking to your wider knowledge Key words Paragraphs	Sustainability Looking after the environment Learning about different cultures and people at different levels of social development	Place Locational knowledge Human and Physical Geography Geographical skills	Travel agent Cattle rancher Rubber tapper Miner Factory worker Farmer
Summer Term 2	Ecosystems	Fieldwork- Colchester zoo	Endangered animals Management Sustainability Conservation Conducting a fieldwork enquiry	Fieldwork skills EQA Field sketches Hypothesis Data collection Data analysis Conclusions Evaluations 4 and 6 figure grid references Map symbols/ OS maps	Being in the natural world Experiencing culture	Place Locational knowledge Human and physical geography Geographical skills Fieldwork	Zoo keeper Tourism Retail Animal trainer Vet