

Year 8 (2021-2022) Curriculum Overview Plan: (GEOGRAPHY)

Autumn T1 Development	Autumn 2 Development	Spring 1 Hazards	Spring 2 Hazards	Summer 1 Biomes (Rainforests)	Summer 2 Biomes (Deserts/Tundra)
<p>Key Theme: Rich vs Poor, how does Wealth affect Health? Does Wealth bring happiness?</p> <p>Knowledge: Country classification, economic indicators, HDI, DTM, super powers, causes and consequences of development, Rio De Janeiro Favelas.</p> <p>Skills to be Embedded: Map locations, bar charts, development indicators, graphical skills, interpreting photographs, DTM, analysing data.</p> <p>Links to Prior Learning: Building on prior knowledge from Year 7 Urban issues, Economy, Population pyramids, HIC's, LIC's, Brazil.</p>	<p>Key Theme: How does money spread around the world? How can we tell how well a country is doing?</p> <p>Knowledge: Population growth, Tourism, Middle East, Development change, Environmental Impact.</p> <p>Skills to be Embedded: Maps locations, interpreting photographs, population pyramids, graphs analysis, choropleth maps.</p> <p>Links to Prior Learning: Geographical locational knowledge, link to previous term, population, urban issues, settlements.</p> <p>Key Assessment Pieces: Choropleth Data analysis.</p>	<p>Key Theme: What are Hazards? how do they affect people? what are their effects?</p> <p>Knowledge: Different types of Hazards, Hazard causes, Earth structure, Tectonic plates, Plate Margins, Volcanoes focus, Living near Volcanoes.</p> <p>Skills to be Embedded: Map's locations, interpreting photographs, hazard mapping, describing distributions.</p> <p>Links to Prior Learning: Geographical locational knowledge, Continents, physical effects on people and place Climate change.</p> <p>Key Assessment Pieces: Iceland volcano newspaper.</p>	<p>Key Theme: How do Hazards affect LIC's/HIC's? Hazards media portrayal.</p> <p>Knowledge: HIC/LIC comparison, Earthquake focus, Mt St Helens, Nepal case study, Earthquakes 3 P's, Earthquake causes, Earthquake proof buildings.</p> <p>Skills to be Embedded: Map's locations, compass directions, GIS interpreting photographs, satellite images.</p> <p>Links to Prior Learning: Geographical locational knowledge, links to last terms topic, Hazards.</p> <p>Key Assessment Pieces: HIC/LIC comparison case study.</p>	<p>Key Theme: What is meant by a fragile environment? Humans impacts on ecosystems, where are the different ecosystems?</p> <p>Knowledge: Location of different biomes, in particular Rainforests (Amazon, Brazil) case study, rainforest climates, rainforest layers, adaptations of plants and animals' deforestation causes.</p> <p>Skills to be Embedded: Maps locations, interpreting photographs, lines of latitude and longitude, climate graphs descriptions and analysis.</p> <p>Links to Prior Learning: Geographical locational</p>	<p>Key Theme: Where are Deserts and Tundra regions? why so different? Exploration vs Protection.</p> <p>Knowledge: Locating the deserts of the world, desert's/tundra climate. Plants/animal adaptations specific to Deserts, e.g. Sahara/Tundra regions, e.g. Arctic. Human activity Uluru case study tourism.</p> <p>Skills to be Embedded: Maps locations, climate graphs descriptions, Decision Making Exercise, interpreting map, photographs.</p> <p>Links to Prior Learning: Geographical locational knowledge, Link back to previous term.</p>

<p>Key Assessment Pieces: Scatter graph, LIC/HIC comparison.</p> <p>Tier 3 Vocabulary Vault: Sustainable, HDI, GNI, Indicators, Index, Development, Capital.</p> <p>Reading Exposure: Use of variety of texts such as from Textbooks, case studies, PowerPoints, peer assessment, repetition, Key Vocab use, current news articles.</p> <p>Strategies to enable new concepts, knowledge & skills to embed in long-term memory: Setting realistic goals, setting step by step targets, hinge questioning, GEOG starters, recapping and recalling previous lessons, Modelling.</p>	<p>Tier 3 Vocabulary Vault: HDI, GNI, Indicators, sustainable, Development, Capital, Choropleth.</p> <p>Reading Exposure: Use of variety of texts such as from Textbooks, case studies, PowerPoints, peer assessment, repetition, Key Vocab use, current news articles.</p> <p>Strategies to enable new concepts, knowledge & skills to embed in long-term memory: Linking back to world maps, Hinge questioning, GEOG starters, recapping and recalling previous lessons, Modelling</p>	<p>Tier 3 Vocabulary Vault: Volcanoes, Earthquakes, Mantle, Crust, Core, Tectonic plate, Destructive, Conservative, Constructive, Pyroclastic flow, Lahars, Magma Chamber, Lava.</p> <p>Reading Exposure: Use of variety of texts such as from Textbooks, Case Studies, PowerPoints, peer assessment, Repetition, Key Vocab use, current news articles.</p> <p>Strategies to enable new concepts, knowledge & skills to embed in long-term memory: Linking back to world maps, Hinge questioning, GEOG starters, recapping and recalling previous lessons, Modelling.</p>	<p>Tier 3 Vocabulary Vault: Seismic, Richter Scale, Seismograph, Epicenter, Focus, Plate margins, Reinforced concrete.</p> <p>Reading Exposure: Use of variety of texts such as from Textbooks, Case Studies, PowerPoints, peer assessment, Repetition, Key Vocab use, current news articles.</p> <p>Strategies to enable new concepts, knowledge & skills to embed in long-term memory: Linking back to Weather and Climate, world maps, Hinge questioning, GEOG starters, recapping and recalling previous lessons, Modelling.</p>	<p>knowledge, link to weather and climate</p> <p>Key Assessment Pieces: Plant/Animal Adaptation creation.</p> <p>Tier 3 Vocabulary Vault: Canopy, Buttress, Evaporation, Condensation, Adaptations, Vegetation, Deforestation, Amazon, Manaus.</p> <p>Reading Exposure: Use of variety of texts such as from Textbooks, Case studies, PowerPoints, peer assessment, repetition, Key Vocab use, current news articles.</p> <p>Strategies to enable new concepts, knowledge & skills to embed in long-term memory: Linking back to world maps, Hinge questioning, GEOG starters, recapping and recalling previous lessons, Modelling.</p>	<p>Key Assessment Pieces: Desert Plant adaptations.</p> <p>Tier 3 Vocabulary Vault: Desert, Tundra, Cactus, Precipitation, Arid, Barren, Desertification.</p> <p>Reading Exposure: Use of variety of texts such as from Textbooks, Case studies, PowerPoints, peer assessment, repetition, Key Vocab use, current news articles.</p> <p>Strategies to enable new concepts, knowledge & skills to embed in long-term memory: Linking back to world maps, Hinge questioning, GEOG starters, recapping and recalling previous lessons, Modelling.</p>
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