

Academic outline 2023-24

		Subject Geography				
	Term 1 Aug-Oct	Term 2 Nov-Dec	Term 3 Jan-Feb	Term 4 Mar-Apr	Term 5 Apr-May	Term 6 Jun-Jul
Year 7:	<p>Geography and me My location UK geography (physical and human) OS maps Personal geography</p>	<p>Our planet Earth's physical geography (continents, oceans, layers, atmosphere, water cycle) Earth's human geography (population, wealth distribution)</p>	<p>Resources and trade Raw materials Manufacturing Trade Supply chains UK industrial change</p>	<p>Brilliant Biomes Ecosystems and biomes Latitude and biome formation (temperature & rainfall) Deciduous forest biome Biome fieldwork Year 9 Unit 1 ecosystems Link</p>	<p>Fantastic UK Landscapes Landscape layers Geology and the rock cycle 3 unique UK landforms Using OS maps & GIS to explore UK landscapes</p>	<p>UK Coasts Erosion & deposition Coastal geology Beaches, cliffs, headlands, bays Using OS maps & GIS to explore UK coasts</p>
Year 8:	<p>How does Weather and Climate affect us?</p> <ul style="list-style-type: none"> • weather and climate, rainfall, • UK climate, • Beast from the East, • Tropical storms, • natural causes of climate change, • human causes of Climate Change • impacts of Climate Change <p>Click here for Year 7 Unit 4 weather and climate Link</p>	<p>What is happening in the city?</p> <ul style="list-style-type: none"> • UK city structure, • city challenges, • de-industrialisation, • regeneration, • LIDC challenges <p>Unit 5 Issues of urbanisation link</p>	<p>Resources and trade Raw materials Manufacturing Trade Supply chains UK industrial change</p>	<p>Brilliant Biomes Ecosystems and biomes Latitude and biome formation (temperature & rainfall) Deciduous forest biome Biome fieldwork Year 9 Unit 1 ecosystems Link</p>	<p>What is the importance of Biomes and what are their threats?</p> <ul style="list-style-type: none"> • climate of the TRF, • adaptations in the TRF, deforestation, • management of the TRF, • Deserts, desert adaptations, • Challenges and opportunities, • desertification <p>Year 9 Unit 1 ecosystems Link</p>	<p>How diverse is the Middle East?</p> <ul style="list-style-type: none"> • climate, • physical features, • human features, • population, resources, • Dubai as a sustainable city <p>Year 7 Unit 6 the geography of the Middle East Link</p>
Year 9:	<p>Why is there a variety of distinctive coastal landscapes?</p> <p>How are the physical processes shaping our coastline?- Erosion Transportation</p> <p>What are the threats to our coastal environments?</p> <p>How can the coastline be managed sustainably?</p> <p>Year 8 Unit 3 Coasts Link</p>	<p>How developed and Globalised is the world? What is development, How can we measure development, causes of uneven development, life in an LIDC, strategies to reduce uneven development, globalisation trade and TNC's</p> <p>Year 7 unit 3 Development Link</p>		<p>How are Tectonic Hazards affecting our Landscapes?</p> <ul style="list-style-type: none"> • Earth structure • plate boundaries, Volcanoes, • impacts of Volcanic activity, • Earthquakes, • impacts of Earthquakes, • Multi-hazardous environment Japan, <p>Year 8 Unit 4 tectonics link</p>	<p>Why is the cryosphere an important Earth system?</p> <ul style="list-style-type: none"> • distribution and formation, landforms • Tundra, Polar regions, • threats to Antarctica, • threats to the Oceans, • Management <p>Year 9 Unit 4 glaciation Link</p>	

<p>Year 10: GCSE</p>	<p>Dynamic Development</p> <ol style="list-style-type: none"> measuring development, factors that affect Development, consequences of uneven development, Can aid help, Democratic Republic of Congo, Top down strategies to help development, Bottom up strategies to help development 	<p>Changing Climate</p> <ol style="list-style-type: none"> 1) What Evidence is there for climate change?- Evidence for climate change 2) Is climate change a natural process?- causes of climate change 3) Why is climate change a global issue? Impacts of climate change 	<p>Distinctive Landscapes</p> <ol style="list-style-type: none"> UK landscapes, physical processes (such as weathering, mass movement, erosion and transportation) coastal Landforms, coastal management, river landforms, river management <p>Year 10 river and landscape Link</p>	<p>Urban Futures</p> <ol style="list-style-type: none"> urban growth and patterns, urbanisation in AC cities, urbanisation in LIDC/ EDC cities Challenges in AC cities, making cities more sustainable 	<p>Hazards:</p> <ol style="list-style-type: none"> why we have weather extremes, Weather hazards – Tropical storms plate margins and boundaries, formation of Volcanoes, Volcanic eruption hazard, Earthquake hazards in AC's and Earthquakes in LIDC's
<p>Year 11: GCSE</p>	<p>Sustaining Ecosystems</p> <ol style="list-style-type: none"> what is an ecosystem, global ecosystems, Tropical Rainforests, sustainable management, Polar regions, management 	<p>Resource Reliance</p> <ol style="list-style-type: none"> types of resources, demand for resources, food security, methods to ensure food security, 	<p>UK in the 21st Century</p> <ol style="list-style-type: none"> UK population density, UK's ageing population, diversity in the UK, changes in the UK economy, reasons for change global significance of the UK 	<p>Revision</p>	