

Geography Website curriculum topics and intent statements 2022 – 2023

SUBJECT FOCUS	INTENT
Overall curriculum intent	To develop independent, adaptable and reflective learners with a passion for Geography
Literacy & Oracy	To fully develop the literacy and oracy skills of our students, to comprehend both geographical and frequently used command words.
Skills	To fully develop numeracy skills of our students to ensure every learner has the opportunity to be upskilled for lower school and upper school assessments. To develop subject practical skills, to be able to interpret data and understand fieldwork enquiry
Cumulative learning	To continuously aim for sustained academic progress in the external examinations.
Culture	To develop students that have an understanding of the role they play in society and the impact they have on the environment in which they live.

Curriculum focus and sequencing:

SUBJECT Geography	Autumn topics	Spring topics	Summer topics
Year 7	<p>What is Geography?</p> <ul style="list-style-type: none"> To explore the different types of geography Baseline test Map skills. What is the UK like and a brief introduction to settlement? Why are rivers important? (Explore the natural physical landscapes) <p>ASSESSMENT</p>	<ul style="list-style-type: none"> Understanding flood risk and management Settlements, what are they and why are they different? Linked to the flood section. Exploring how the Earth works. Tectonic processes and their natural hazards. <p>ASSESSMENT</p>	<ul style="list-style-type: none"> Population growth, patterns and density. The rise of Asia and China study. Africa the continent Country / Region study (Horn of Africa) Fieldwork activities. (Researching our own location) <p>ASSESSMENT</p>

	Autumn topics	Spring topics	Summer topics
Year 8	<p>The coastal environment</p> <ul style="list-style-type: none"> • Coastal landforms and processes. • The coastline as a resource. • How can people use the coast and stay safe? • Coastal management <p>Criminal geography (PSHE)</p> <ul style="list-style-type: none"> • What is crime and how does it impact on people, place and the environment? • (exploring patterns and trends) • Urban and rural crimes (developing awareness of social /economic and environmental behind criminal activity) <p>ASSESSMENT</p>	<p>Ecosystems</p> <ul style="list-style-type: none"> • What is an ecosystem? • Global biomes and food chains • Consideration given to the impacts people are having on the planet and its resources. <p>A country study, Brazil</p> <ul style="list-style-type: none"> • The country study will explore the social, economic and environment challenges and opportunities facing the people and its natural world. <p>Weather and climate</p> <ul style="list-style-type: none"> • What causes it? • Measuring the different components and interpreting climate data graphs. • Air pressure • Why is our weather so changeable? <p>ASSESSMENT</p>	<p>Weather & Climate continued.</p> <ul style="list-style-type: none"> • Weather hazards (causes and effects) <p>Russia</p> <ul style="list-style-type: none"> • To understand its geography (physical landscape climate and biomes). • To explore its social, economic and political history. • To analyse Crimea and its annexation. • Chernobyl (cause and effects) <ul style="list-style-type: none"> • Fieldwork activities. (Researching our own location) <p>ASSESSMENT</p>

<p>Year 9</p>	<p>Development</p> <ul style="list-style-type: none"> • What is development? Social & economic indicators. • How do countries change overtime? • What is AID and Fairtrade? • Development theories examined <p>The challenges of an extreme environment. (Mountains)</p> <ul style="list-style-type: none"> • How are they formed, what landscaped have been created? • Examine the challenges for people to live and experience this environment • How is it being impacted by climate change? <p style="text-align: center;">ASSESSMENT</p>	<p>Tourism</p> <ul style="list-style-type: none"> • What is tourism? • Why and how has it changed? • What are the social, economic and environmental costs of tourism? • Overall is tourism good, or bad? <p>Wasteful World</p> <ul style="list-style-type: none"> • As countries grow and develop they create more and more waste. • Resources (renewable & non-renewable) • Managing E-Waste. (Ghana, Agbogbloshie) • How can we protect the environment and have a sustainable future? <p style="text-align: center;">ASSESSMENT</p>	<p>Climate change</p> <ul style="list-style-type: none"> • What is climate change and global warming? • To consider how it will affect our world and the UK socially, economically and environmentally. • What could individuals, companies, governments and scientists do reduce carbon emissions? <p>Tectonics (GCSE focus)</p> <ul style="list-style-type: none"> • To develop knowledge of different structural components of the Earth. • How do tectonic plates move? • To explore the impacts of earthquakes & volcanoes on developed and developing countries. How do they compare socially, economically? • Managing risk (monitoring recording and building design adaptation) <p style="text-align: center;">ASSESSMENT</p>
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	Autumn topics	Spring topics	Summer topics
Year 10	<p>UK Evolving physical landscape. (Paper 2 Edexcel B)</p> <ul style="list-style-type: none"> • How geological structure and rock type influence coastal erosion / depositional landforms. • How the UK's climate and erosion processes affect coastal landscapes. • How coastal environments are managed and how will climate change impact in the short, medium and long term? <p>Walton on the Naze Coastal field work component in the first couple of weeks of the new term.</p> <ul style="list-style-type: none"> • River landscapes and processes. • River management strategies and assessing flood hydrographs. • Glaciation and its influence on the UK landscape. • Map skills 	<p>Global Geographical Issues (Paper 1)</p> <ul style="list-style-type: none"> • Challenges of an urbanising world. • An overview of rapid urbanisation and how this varies around the world. To examine the causes of rapid urban change and the challenges this creates. • A detailed study of a megacity in an emerging country (Mumbai, India). <p>Global Geographical Issues (Paper 1)</p> <ul style="list-style-type: none"> • Hazardous Earth. To explore the physical processes and how they can be hazardous for people. • The global circulation of the atmosphere. How the world's climate system functions and why and how climate changes • A detailed study of 	<p>UK geographical issues (Paper 2)</p> <ul style="list-style-type: none"> • Examine the varied human landscape of the UK and ask why it is changing. • To develop knowledge of a major UK city which looks at how the city is changing, the challenges and opportunities this creates and the relationship between cities and rural areas. (case study = LONDON) <p>Fieldwork has been reinstated after an absence due to Covid-19.</p> <p>Urban location (Queen Elizabeth II Park regeneration, Olympic 2012 legacy)</p>

	<p>Global Geographical Issues (Paper 1)</p> <ul style="list-style-type: none"> • Development dynamics. • Development measures and indicators. Interpreting population pyramids and using numerical data. • Looking at the scale of global inequality and how it can be reduced. • Detailed study of an emerging country (INDIA) 	<p>tropical cyclones.</p> <ul style="list-style-type: none"> • A detailed study of tectonic activity, and how the associated hazards can be managed in different locations. 	
	Autumn topics	Spring topics	Summer topics
Year 11	<p>Continuation of UK's evolving human landscapes. (1st 4 weeks)</p> <p>Last week of the half term Fieldwork to Walton on the Naze, so week before will be coastal revision.</p> <p>Oct 31st to Nov 18th Mock 1 preparation Year 10 Paper 1 & Paper 2 revision</p> <p>People and environment issues – Making geographical decisions. Paper 3</p> <ul style="list-style-type: none"> • What influences where different biomes are found? 	<p>Paper 3</p> <ul style="list-style-type: none"> • Forests under threat, the Taiga and Tropical Rainforests. • How can resources be managed in a sustainable way? Balancing exploitation and protection. • Consuming energy resources. • What are the environmental impacts of producing different energy types? • Do all countries have access? 	<p>People and environment issues – Making geographical decisions. Paper 3</p> <ul style="list-style-type: none"> • Decision-making exercise (DME) Skills and knowledge explored. • Year 10 / 11 revision activities. <p>REVISION</p>

	<ul style="list-style-type: none">• Why are biomes, such as forests useful to us?• What role do they play in keeping our planet healthy?• Why are biomes, such as forests, at risk?• Year 10 revision activities.	<ul style="list-style-type: none">• Examine how energy demands and types can meet the needs of an ever-increasing global population.	
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