

KS4 Curriculum Overview 2024-25

Subject: GEOGRAPHY

Rationale of KS4 Curriculum:

Students will study a range of human and physical challenges globally.

Students will complete fieldwork and master key geographical skills.

Sequence of Learning:

KS4	Term 1	Term 2	Term 3
Year 10	<p>Economic World Levels of development, development gap, Case study of a NEE (Nigeria)- Location and importance, wider political, social, cultural and environmental context, changing industry, TNCs (Shell), Aid, Changing political and trading relationships, Environmental impacts of development.</p> <p>Natural Hazards Causes of NH, living near the risk: plate tectonics, primary and secondary effects of a n earthquake, immediate and long term responses to an earthquake, predict, plan and protect. against a tectonic hazard.</p>	<p>Weather Hazards and Climate Change Global atmospheric circulation model, Tropical storms (distribution , relationship between climate change, causes, structure, effects, responses and predict, protect and preparation)</p> <p>UK Weather in the UK, UK weather case study.</p> <p>Climate change Evidence, causes, managing climate change.</p> <p>Ecosystems World biomes, small scale ecosystem, Location of TRFs, adaptations, causes of deforestation in the Amazon, impacts, risks, protection and future sustainability.</p>	<p>Urban Issue and Challenges HIC City of Liverpool: challenges and opportunities. LIC City of Rio Hot Deserts Location, challenges, opportunities in the Sahara, desertification – causes and management Resources UK food, water and energy. Global Water of surplus and deficit, Changing water needs, Factors affecting water availability, Impacts of water security, Increasing water supplies, Strategies to increase water supplies</p>
Year 11	<p>UK Land Landscapes: Coasts Waves, coastal processes, erosion landforms, depositional landforms, Management.</p> <p>UK Landscapes: Rivers Process, features and formations of erosional and depositional landforms, flooding causes, effects and management.</p> <p>Fieldwork Physical fieldwork Human – Economic and environmental changes on the Albert Dock due to regeneration</p>	<p>Economic World - UK Causes of economic change in the UK, Post industrial economy, Impact of industry on our environment, social and economic change in a rural landscape, improvements in transport, North / South divide, Place of UK in wider world</p>	<p>Pre-release Evaluation and analysis of booklet, exam techniques and practice linked to information in pre-release.</p>