

Year 9 Curriculum Grid **Geography**

Year/Term	Unit	Intent
September to November	Africa – challenges and opportunities	 Review maps of Africa and climate of the region. GIS google earth maps of development indicators across the continent. Impacts of colonialism on Africa. Case study – Great Green Wall. Challenges of aid in Africa. Case study – Rwanda – example of country with rapid development.
Novembe r to January	Cold environments	 Overview of the power of ice - glaciation formation and associated processes. Glacial landforms to include peaks, arêtes and corrie lakes Case study - Iceland opportunity and challenge! Climate Change - Glaciation and global warming. What is happening and why. Links between climate change and its impacts.
January to March	Tectonics	 How the Earth is structured. Key features of different layers. The theory of continental drift, theory, misconceptions, evidence. Why do people live on plate boundaries- opportunities and challenges? Key features of a volcano. Why do they erupt? Monserrat volcano- immediate responses. Introduction to how hazards risk can be reduced. Tsunami- Japan case study- causes, effects, responses. Case study: Haiti earthquake- causes effects responses.
Marc h to May	Asia – the new superpowers	 Knowledge build using maps – political and climate. Case study – India – impacts of colonization, rise as a service provider. Megacities – what are they? Challenges? Case study – Mumbai Case study – China – rise as a superpower, recent challenges. Managing the natural environment in SE Asia – rainforests.
June to July	Geography of Ellesmere Port	 Review of OS map skills of the town. Exploration of the characteristics of the town centre. Local economy overview. Case study – Vauxhall – factors affecting location of industry and impacts of TNCs. Energy industry in Ellesmere Port Impacts of deindustrialization and urban redevelopment – The Arcades