

Geography Long Term Curriculum Plan

Year 7 Intent	Students will develop their knowledge of the fundamentals of physical geography and their place within the world. This will underpin increasing levels of environmental awareness based on current evidence.				
	Unit 1	Unit 2	Unit 3	Unit 4	Unit 5
Learning Cycle Title	Our Place	UK climate	River Processes	Stewardship of Planet Earth	Globalisation
Themes and concepts	<ul style="list-style-type: none"> What it means to be a geographer - (human, physical and environmental). Investigating our place (Newark and the surrounding area). 	<ul style="list-style-type: none"> Concepts of weather & climate. Hydrological cycle. UK rainfall patterns. Depressions & anticyclones. Impact of weather. 	<ul style="list-style-type: none"> River features Erosion Transportation Deposition. Local geology of Newark – link to 2020 floods 	<ul style="list-style-type: none"> Awesome features of planet Earth – 4 spheres Ocean pollution. Climate change and the greenhouse effect. Impact of climate change - Wildfires in Australia and California, and shrinking Antarctica. Reforestation and carbon neutrality – Costa Rica. 	<ul style="list-style-type: none"> Concept of globalisation. Global connections. China’s dominance on the world. Transnational companies and interdependence. Containerisation Exploitation of local communities.
Key knowledge	<ul style="list-style-type: none"> Continent Latitude and Longitude Hemisphere Regional Sketch map Direction Ordnance Survey Grid Reference 	<ul style="list-style-type: none"> Atmosphere Precipitation Knots Forecasting Oktas Symbol Isobar Air mass Prevailing Ocean currents (Gyres) 	<ul style="list-style-type: none"> Weathering Erosion Long profile waterfalls, meanders, ox bow lakes, estuaries. 	<ul style="list-style-type: none"> Hydrosphere Lithosphere Atmosphere Biosphere Extraction Microplastic Greenhouse effect Finite Sustainable Biodiversity 	<ul style="list-style-type: none"> Producer Consumer Interdependence Diversity Inflation Multinational
Skill development	<ul style="list-style-type: none"> Secure locational knowledge; World’s continents and oceans, including major latitude and longitude (Equator and Prime Meridian) and UK countries, capitals, seas and relief. Basic OS map skills of symbols, simple contour patterns and secure use of 4 figure grid references and developing 6 figure grid references. Fieldwork – data collection, result presentation and analysis. Identify and describe physical processes. Application of knowledge to local, UK and wider world context. 				