

Subject Overview Geography – Year 7

In Year 7 students will build on their prior learning from primary school by developing more sophisticated links to place and space, both in the UK and across the world. Students will develop skills in using maps and learn key foundational knowledge to progress in future years, such as development and resources, including keywords to develop their geographical language.

	Half Term 1	Half Term 2	Half Term 3	Half Term 4	Half Term 5	Half Term 6
Knowledge & Skills	<p>Unit 1 Introduction to geography and maps (13 Lessons) What the different types of geography we have. Basic world map knowledge Including, - Oceans, continents, etc. - Directions, latitude / longitude - Major cities / important countries Skills learnt through location studies: Grid references Rio Contour lines Scale Field sketches Analysing graphs and images</p>	<p>Unit 2 Development VIP (12 Lessons) Introduction to VIP words, what they are and how they're used The use of development indicators. Using data to judge The difference between standard of living and quality of life Why tax is important to a functioning society How development links to the environment Understanding the north-south divide How tourism can improve development</p>	<p>Unit 3 Resource Management (10 Lessons) What a resource is and why they are important to well-being World food and water supplies—where are they found. Describing distribution of maps Which global resources are finite <u>Energy</u> - The UK's energy mix. Understanding decision making - The advantages and disadvantages of fossil fuels and renewable energy <u>Water</u> - What the impacts of water security are - Evaluating water management</p>	<p>Unit 4 Landscapes of the UK (12 Lessons) The range of the UK's physical features. The journey of rivers from source to sea The three stages of rivers / river features (meanders etc) The features of river channels and drainage basins The different river and coastal landform. Diagram drawing The different coastal processes Coastal management. Decision making</p>	<p>Unit 5 Weather and climate (12 Lessons) What the difference is between weather and climate? How we measure weather Comparing high pressure and low pressure UK weather How does rain fall <u>Flooding:</u> - What are the causes of flooding - What are the impacts of flooding (case study: Brighouse) - Management of flooding</p> <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> <p style="text-align: center;">Assessment 1</p> <ul style="list-style-type: none"> • Resource management • Water management • River landforms • Coastal landforms </div>	<p>Unit 6 Fieldwork ecosystems (13 Lessons) What is an ecosystem? Biotic and abiotic factors Food chains and food webs Temperate deciduous forest biome Applying biodiversity Factors that affect an ecosystem Fieldwork enquiry: How does biodiversity change with increasing distance from school? - Background and hypothesis - Methodology and risk assessment - Data collection - Sampling strategies - Data presentation and analysis - Conclusion and evaluation</p>
Beyond The Curriculum	<p>Suggested Links Various websites showing world maps, such as, Maps of all countries of The World Google Maps Obtain an atlas. There are many different types, which will include</p>	<p>Suggested links Microfinance from CARE International UK Explore what a HIC looks like, such as Japan in comparison with an LIC, such as Afghanistan on Google Maps</p>	<p>Suggested links Natural Resources of the World Explore what South Africa and Lesotho look like on Google Maps Google Maps Water crisis looms in South Africa</p>	<p>Suggested links Access verified news outlets, such as BBC news and keep up to date with flooding and erosion reports Compare different landscapes of the UK Google Maps, such as</p>	<p>Suggested places to visit Brighouse and places of interest regarding flood management. Including Cromwell Bottom, Armytage Rd Business Park and Wellholme Park</p>	<p>Suggested places to visit Visit local green spaces, such as parks and nature reserves, such as Cromwell Bottom Consider the different biotic and abiotic</p>

		Access verified news outlets, such as BBC news and consider the development of different countries reported on		upland and lowland areas, coastal and river areas Google Maps	Suggested links Access verified news outlets, such as BBC news and key up to date on recent hazard events	features when on holiday Suggested links Watch wildlife documentaries on platforms, such as BBC iplayer
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