



Geography						
	Autumn 1	Autumn 2	Spring 3	Spring 4	Summer 5	Summer 6
Year 10	<u>Hot Deserts</u> Characteristics, opportunities and challenges and desertification <u>Tectonic Hazards:</u> Distribution of earthquakes and volcanoes, physical processes at plate margins, the effects and responses to earthquakes and how to reduce the risk of natural hazards.	<u>Weather Hazards</u> The global atmospheric circulation model, tropical storms, weather hazards and extreme weather in the UK. <u>Climate change:</u> Evidence for climate change, causes and impacts and how can it be managed.	<u>The Urban World</u> How and why are world cities growing? <u>Case study: RIO DE JANEIRO, BRAZIL</u> The social, economic and environmental challenges and opportunities facing the city and how the squatter settlements in Rio de Janeiro can be improved.	<u>Urban change in the UK</u> Where do people live in the UK? <u>CASE STUDY: BIRMINGHAM, UK</u> Location and importance, impact of migration on the growth and character of the city and challenges and opportunities.	<u>Coastal landscapes in the UK</u> Wave type and characteristics, physical processes and the costs and benefits of coastal management strategies.	<u>River landscapes in the UK</u> How rivers and valleys change with distance downstream, fluvial processes and river landforms.
	<u>Assessment:</u> End of unit tests include past paper questions to assess knowledge and understanding. Questions include data response, multiple choice, short and extended answer. <u>Skills:</u> Students learn and practise a variety of skills during the course. These include cartographic skills (plotting latitude and longitude coordinates, interpreting OS maps, interpreting atlas maps), interpreting photos (aerial and satellite), graphical skills (drawing and analysing bar graphs, line graphs, cross-sections, pie charts, scattergraphs, choropleth maps, proportional symbol maps) and statistical skills (measures of central tendency and spread) and percentage change. Year 10 Formal Assessment: two weeks commencing 03/05/21					
	Year 11	<u>River landscapes in the UK</u> How factors affect flood risk, flood hydrographs, costs and benefits of a range of management strategies. <u>Changing Economic World: The Development Gap</u> Classifying countries of the world, the Demographic Transition Model and the Development Gap	<u>NIGERIA – A Newly-Emerging Economy</u> Location and importance, social, political, cultural and environmental context, role of transnational corporations and the environmental impact of economic development in Nigeria.	<u>The Changing UK Economy</u> How and why has the UK economy changed in recent years, the post-industrial economy, the impact of industry on the physical environment, transport infrastructure and the ‘North-South Divide.’	<u>Consolidation of ecosystems and tropical rainforests</u> How large-scale global ecosystems are distributed. Characteristics of the tropical rainforest, impact of deforestation and strategies for sustainable rainforest management.	<u>Revision and Exam Preparation</u>
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