

YEAR 7 GEOGRAPHY PROGRESS MAP

TOPIC	SUBSTANTIVE CONTENT	GEOGRPAHICAL SKILLS	LC ASSESSMENT	KEY VOCABULARY	REVISTED SUBSTANTIVE KNOWLEDGE AND SKILLS
<u>Rainforests</u>	<p>What is geography?</p> <p>Biomes of the world</p> <p>Location and climate of the rainforest</p> <p>Plant and animal (orang-utan) adaptations in the rainforest</p> <p>Food chains and food webs</p> <p>Indigenous people in the rainforest</p> <p>Cause and effect of deforestation</p> <p>Issue of palm oil</p> <p>Conservation and sustainable management of TRF</p>	<p>Locating biomes</p> <p>Climate graphs</p> <p>Data response</p> <p>Annotated diagrams – plant and animal adaptations</p> <p>Research – using newspaper articles</p> <p>Reaching evidenced conclusions</p> <p>Extended writing</p>	Plant and animal adaptations poster	<p>Geography</p> <p>Physical geography</p> <p>Human geography</p> <p>Environmental geography</p> <p>Deforestation</p> <p>Equatorial</p> <p>Tropics</p> <p>Ecosystem</p> <p>Food chain/ webs</p> <p>Biome</p> <p>Habitat</p> <p>Environment</p> <p>Orang-utan</p> <p>Canopy</p> <p>Emergents</p> <p>Buttress roots</p> <p>Palm oil</p> <p>Lianas</p> <p>Epiphytes</p> <p>Shrub layer</p> <p>Nutrient cycle</p> <p>Indigenous people</p> <p>Exploitation</p> <p>Sustainable</p> <p>Conservation</p>	
<u>Map skills</u>	<p>World map & UK map</p> <p>Know there are different types of maps for different</p>	<p>Aerial photo analysis</p> <p>Atlas work</p> <p>OS map skills - symbols, direction, scale, 4 & 6 figure grid references, height on maps</p>	OS map skills test	<p>Grid references</p> <p>Compass directions</p> <p>Scale</p> <p>Contour lines</p> <p>Spot heights</p> <p>Relief</p>	<p>Types of geography</p> <p>OS map skills KS2 National Curriculum</p> <p>World map and British Isles</p>

	<p>reasons</p> <p>World map – continents. Lines of latitude, mountain ranges, rivers, deserts</p> <p>Physical British Isles map - highland areas and rivers</p> <p>Human geography of the British Isles – population density and cities</p> <p>OS map skills</p> <p>Geographic Information Systems</p>	<p>Photo analysis</p> <p>GIS – data analysis of crime data using www.polic.co.uk</p>		<p>Ordnance survey maps</p> <p>Key</p> <p>Equator Greenwich Meridian</p> <p>Lines of latitude</p> <p>Lines of longitude</p> <p>Rural</p> <p>Urban</p> <p>Population density</p> <p>Population distribution</p> <p>Conurbation</p> <p>County</p>	<p>map</p>
<u>Russia</u>	<p>Climate and biomes of Russia</p> <p>Distribution of population in Russia</p> <p>Advantages and disadvantages of living in Russia</p> <p>Life in Moscow</p> <p>Impact of the Chernobyl disaster</p>	<p>Describing patterns on graphs</p> <p>Photo analysis</p>	Russia test	<p>Weather</p> <p>Climate</p> <p>Altitude</p> <p>Precipitation</p> <p>Tundra</p> <p>Taiga</p> <p>Steppe</p> <p>Temperate</p> <p>Coniferous</p> <p>Deciduous</p> <p>Population density, Sparsely populated</p> <p>Densely populated</p> <p>Resources</p> <p>Nuclear power</p> <p>Permafrost</p> <p>Accessibility</p>	<p>Lines of latitude and longitude</p> <p>Climate</p> <p>Biomes</p> <p>Population density & distribution</p> <p>Relief</p>
<u>Coasts</u>	Different coastal	Photo analysis	End of year exam	Waves	OS map skills

	<p>environments</p> <p>Waves and tides</p> <p>Coastal processes</p> <p>Landforms – caves, arches and stacks, wave cut platforms, beaches</p> <p>Cliff collapse – cause, impacts on people and management strategies</p> <p>Cause and impact of coastal flooding</p> <p>Coastal management and different groups involved in the process</p> <p>Different uses of the coastline</p> <p>Coastal landforms along the Dorset coast</p>	<p>Annotating diagrams and photos</p> <p>Extracting information from a text</p> <p>Justifying opinions</p>		<p>Constructive wave</p> <p>Destructive wave</p> <p>Swash</p> <p>Backwash</p> <p>Tides</p> <p>Erosion</p> <p>Abrasion</p> <p>Hydraulic action</p> <p>Attrition</p> <p>Solution</p> <p>Transport</p> <p>Longshore drift</p> <p>Deposition</p> <p>Bay</p> <p>Headland</p> <p>Wave cut platform</p> <p>Stack</p> <p>Geology</p> <p>Global warming</p> <p>Rock armour</p> <p>Sea walls</p> <p>Groynes</p> <p>Gabions</p> <p>Social</p> <p>Economic</p> <p>Environmental</p> <p>Describe and explain</p>	
<p><u>Settlements & local fieldwork to Knaresborough</u></p>	<p>Settlement – factors that affect the siting of a settlement, function of a settlement and settlement pattern</p> <p>Changes in</p>	<p>Map and photo analysis</p> <p>Decision making</p> <p><u>Fieldwork skills</u></p> <p>Questionnaires and</p>	<p>Year 7 end of year exam</p>	<p>Settlement</p> <p>Settlement pattern</p> <p>Linear</p> <p>Nuclear</p> <p>Dispersed</p> <p>Function</p> <p>Market town</p> <p>Industrial town</p>	<p>Location of Knaresborough</p> <p>Using a variety of maps</p> <p>Decision making</p> <p>Describe and explain</p>

	Knareborough over time	interviews Land use map Drawing bar charts & pie charts Describe Explain Field sketch		Port Import Export Resort Fieldwork Land use Annotate Aerial photograph Fieldwork Describe Explain	
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