

# KS3 Geography Curriculum Coverage: 2023 – 2024



## Year 9

Sequenced	SOW topic: Coasts	SOW topic: China	SOW topic: Globalisation	SOW topic: Conflict over resources
Key Knowledge	<ul style="list-style-type: none"> <li>Wave formation and features</li> <li>Coastal erosion processes</li> <li>Formation of erosion landforms (Headlands &amp; bays, stacks)</li> <li>Location, formation and key features of the Jurassic coastline.</li> <li>Coastal transportation processes.</li> <li>Formation of depositional landforms (Beaches/sand dunes).</li> <li>Examples of coastal management techniques.</li> <li>Effectiveness of hard and soft engineering strategies.</li> </ul>	<ul style="list-style-type: none"> <li>China's location at global and regional scale.</li> <li>Examples and importance of physical and human features.</li> <li>Patterns in and reasons for Chinese population distribution.</li> <li>China's development status</li> <li>Causes of rural to urban migration.</li> <li>Challenges of rapid urbanisation</li> <li>Importance and impact of China's one child policy.</li> </ul>	<ul style="list-style-type: none"> <li>Causes and types of globalisation</li> <li>Structure of global trade.</li> <li>Types of employment structure</li> <li>Characteristics of TNC's</li> <li>Advantages and disadvantages of TNC'</li> <li>DRC's location and importance in the mobile phone industry</li> <li>Impacts of primary industry in the DRC.</li> <li>Working conditions within secondary industry in China.</li> <li>Benefits or mobile technology</li> <li>Challenges of e-waste</li> </ul>	<ul style="list-style-type: none"> <li>Sources of UK energy.</li> <li>The global energy balance.</li> <li>Links between conflict and resources</li> <li>Russia's location and key physical/human features.</li> <li>Factors impacting Russian population distribution.</li> <li>Russia's role in Europe's energy security.</li> <li>Causes of Crimea's annexation.</li> <li>Yemen physical &amp; human features.</li> <li>Factors impacting water security in Yemen (Climate and conflict)</li> </ul>
Key Skills	<ul style="list-style-type: none"> <li>OS map skills (Identification, measuring distance and grid referencing)</li> <li>Interpreting aerial photographs.</li> <li>Source annotation.</li> <li>Labelling diagrams.</li> </ul>	<ul style="list-style-type: none"> <li>Atlas work</li> <li>Using statistical data</li> <li>Interpreting satellite imagery</li> <li>Using choropleth maps to describe spatial patterns</li> <li>Interpreting thematic maps</li> <li>Using/completing line graphs</li> </ul>	<ul style="list-style-type: none"> <li>Atlas work</li> <li>Desire lines</li> <li>Measuring distance using scale bars</li> <li>Using pie charts</li> <li>OS map skills (Grid referencing)</li> </ul>	<ul style="list-style-type: none"> <li>Atlas skills</li> <li>Desire line drawing</li> <li>Interpreting pie/doughnut charts</li> <li>Analysing climate graphs</li> <li>Comparing thematic maps</li> <li>Conflict matrix creation</li> </ul>
	Tier 3 key vocabulary	Tier 3 key vocabulary	Tier 3 key vocabulary	Tier 3 key vocabulary
Subject specific vocabulary	Constructive/destructive waves, swash, backwash, erosion, abrasion, attrition, solution, hydraulic action, headland, bay, fault, arch, stack, stump, fossil, geologic time, transportation, sediment, traction, saltation, suspension, longshore drift, hard/soft engineering, groyne, rock armour, gabion, beach nourishment, managed retreat, embryo/fore dune	Equator, hemisphere, human/physical feature, hostile, choropleth map, dense, sparse, distributed, urban, rural, disparity, development indicator, infrastructure, industrial, GNI, HIC, NEE, LIC, life expectancy, adult literacy, GDP, migration, push/pull factor, smog, urban sprawl, deforestation, urbanisation, infanticide.	Globalisation, cultural, political, economic, social, interdependence, import, export, employment sectors primary, secondary, tertiary, quaternary sector, transnational corporation, conflict minerals, militia, exploitation, coltan, environmental, sustainability	Fossil fuel, import, reliance, export, surplus, deficit, resource security/insecurity, resource management, net-importer/exporter, energy mix, geopolitics, annexation, federation, water deficit, water stress, arid, drought, instability.