










# Curriculum Content Map

Subject: Geography

Year group: 7

|   | TERM 1  |  | TERM 2   |  | TERM 3  |   |
|---|---|--|--|--|---|---|
| Unit title & description  | Where do I live and why does it matter? (7.1)<br><i>My personal Geography</i>   | Why are living standards different between and within countries? (7.2)<br><i>Development</i>   | What is the journey of a river? (7.3)<br><br><i>Rivers</i>   | Are cities a force for good? (7.4)<br><br><i>Urbanisation</i>  | Why is the UK's weather so unpredictable? (7.5)<br><br><i>Weather &amp; Climate</i>   | What is life like in China, Wuhan and along the Yangtze river (7.6)<br><br><i>Synoptic Unit (time permitting)</i>   |
| Sequencing  | Recaps KS2 knowledge, addressing core misconceptions<br><br>Gives students locational scheme necessary for future topics.<br><br>Introducing students to key areas of the world and skills (e.g. map / population)  | Draws upon knowledge from 7.1 of different Geographical locations.<br><br>Introduction to development, a core geographical concept that underpins future units in human Geography  | Rivers introduce key features of physical (process) geography – e.g process, place and concepts of water cycle<br><br>Rivers tangibly show change over time and interdependence of different parts of nature   | Students live in a major city and use this experience & knowledge from 7.1 to understand locations and relative scale of cities<br><br>Cities and local area introduce concepts of migration, employment and inequality necessary later                        | Students build on 7.2's introduction of water cycle to inform understanding of weather & climate in the UK<br><br>Locational knowledge from 7.1 informs introduction to global weather patterns and climate zones   | Students combine knowledge from 7.1 (location) and skill of comparing HIC and LIC cities in 7.2 to understand causes and consequences of tourism<br><br>Knowledge from 7.3 introduces the skill of evaluation for this unit.  |
| Knowledge           | Locational knowledge of major continents, countries, cities, oceans, seas<br><br>Knowledge of continent geographies (e.g. Asia, Africa, South America)<br><br>Introduction to key geographical data (e.g. climate maps, population maps, physical Geographical) | Key metrics and methods of measuring development including literacy, life expectancy and GDP / GNI / HDI<br><br>Understanding the causes of differing development rates in HICs & LICs<br><br>Understanding the ways of reducing the development gap and evaluating them | The typical profile of a river and changes in gradient, channel shape, velocity and erosion type at different stages<br><br>The processes of erosion and transportation in rivers. Formation of meanders, waterfalls & oxbow lakes<br><br>The physical and human causes of flooding in UK and Pakistan | The causes of urbanisation, push & pull factors, differences between urban and rural living<br><br>The challenges and opportunities of urbanisation; social, environmental & economic<br><br>Case Study Knowledge of Cairo and it's opportunities & challenges | Describing and defining different types of weather climate and patterns<br><br>Understanding how certain climate systems operate and their impacts on individuals who live within them<br><br>The changing nature of climate and introduction to climate change | Describing and defining different types of tourism.<br><br>Understanding how tourism can create benefits for both tourists and economic development for countries who host tourists.<br><br>Evaluating the negative aspects of tourism, including environmental and social challenges |
| Retrieval Practice  | Prior knowledge from KS2 of compass points and continents   | Focus on Malawi and using maps skills from 7.1 to evaluate and assess development  | Locational knowledge from 7.1 and drilling where rivers are located across the world   | Knowledge of cities and locations from 7.1   | Water cycle from 7.2 and interdependence of different factors from 7.2  | Locational knowledge from 7.1 and KS2. Knowledge of HIC & LIC from 7.3  |
| Sequencing Skills  | Map Skills: 4 & 6 figure grid references, 8 point compass<br><br>Data: Scale, Measuring distance, interpreting choropleth, population, climate and rainfall graphs  | Understanding and interpretation of different types of development data including GDP / GNI and HDI<br><br>Using locational knowledge and map skills to match development rates to physical geography  | Using data to plot the gradient of a river, creating hydrographs and diagrams to explain processes<br><br>Introduction to extended writing and core paragraph structure around causes of flooding  | Extended writing and analysis of the causes of urbanisation<br><br>Interpretation of quotation maps, environmental surveys and desire line flow maps.  | Interpreting, describing and analysing weather data including temperature and precipitation patterns<br><br>Using average measurements and climate graphs to identify patterns and changes  | Use of economic data to understand impact of tourism.<br><br>Repeated use of map skills and locational knowledge to support understanding of tourism.   |

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| <p>Literacy</p>                    | <p>Reading in lesson and via 3 Part Homework.</p> <p>Students will be quizzed on the spelling of key countries and global geographical features</p>   | <p>Reading in lesson and via 3 Part Homework.</p> <p>Students will use key words and acronyms (HIC, LIC, NEE) in their writing</p>  | <p>Opportunities for students to develop extended writing using writing structures.</p> <p>Learning of specific key words to articulate fluvial processes.</p>  | <p>Extensive reading on the causes of urbanisation &amp; analysing individual accounts of rural-urban migration</p> <p>Extended writing opportunities on the causes of urbanisation</p> | <p>Reading around the formation and feature of different climate and weather systems</p> <p>Explicit teaching of key words to explain different types of rainfall and atmospheric pressure</p>  | <p>Reading of different tourism case studies and how they affect the country.</p> <p>Teaching of key words and concepts (ecotourism, multiplier effect &amp; concepts around development &amp; economy)</p>                                   |
| <p>Numeracy</p>                    | <p>Numerical skills developed via grid references, measurement of distance and interpretation of climate graph data</p>   | <p>Continual use of data and different measurements throughout the unit including HDI/GNI/GDP and life expectancy</p>   | <p>Creating graphs and charts to show the changes in a river</p> <p>Using climate graphs and statistical analysis</p>   | <p>Interpreting desire flow line and population maps to understand migration</p> <p>Calculation of averages and interquartile range</p>   | <p>Creating and interpreting climate data and weather statistics to explain patterns</p> <p>Using average, range and identifying outliers</p>   | <p>Interpreting economic data and calculate averages and range.</p> <p>Using infographics to evaluate impact of tourism</p>   |
| <p>Enrichment learning</p>         | <p>Opportunities for students to develop an understanding of the world and to explore countries that they may be interested in visiting over time.</p> <p>Evaluation of the quality of life in local area where students are.</p> | <p>Students to evaluate and devise different metrics for development, dependent on the country (e.g. Malawi)</p> <p>Focus on the importance of gender equality when considering the rate of development</p> | <p>Students to learn about flooding in the UK and compare it to other countries around the world.</p> <p>Students to appreciate the formation of common physical landforms that they may see in the UK / widerworld</p> | <p>Reading list &amp; documentary list with the library for students to access</p> <p>Humanities weekly club to support students</p>  | <p>Project Based Homework for students to create their own weather forecast / climate change project</p> <p>Reading list &amp; documentary list with the library for students to access</p> <p>Humanities weekly club to support students</p> | <p>Project Based Homework for students to create their own weather forecast / climate change project</p> <p>Reading list &amp; documentary list with the library for students to access</p> <p>Humanities weekly club to support students</p> |
| <p>British values and SMSC</p>    | <p>Students will learn about the different areas of the UK and the world which will increase their mutual respect for other cultures and nations</p>  | <p>Students will learn about individual liberty and the rule of law when learning about exploitation</p>  | <p>Students will learn about individual liberty by evaluating the decisions made by those who decide to protect or live in flood plains</p>   | <p>Students will learn about individual liberty and the freedom of individuals to choose where they live and how to pursue a better life</p>  | <p>Students will learn about rule of law by looking at the various initiatives introduced to combat climate change.</p>   | <p>Students will learn about mutual respect for different countries and cultures that are different to their own.</p>   |
| <p>Character</p>                 | <p>All students will develop resilience through the mastery of core map skills and the opportunity to practice these until they become habits</p>   | <p>All students will develop resilience through the mastery of understanding different types of data and measurements of development levels</p>   | <p>Students will understand the power of nature and the role of humanity in living alongside powerful geographical processes</p>  | <p>Students will learn about the resilience required to live in cities and sacrifices made by people to achieve better opportunities</p>  | <p>Students will learn about the flexibility required to adapt to and live within different weather and climate systems</p>   | <p>Students will learn about the impact that those leading privileged lives can have on those who are less fortunate than themselves.</p>   |
| <p>Careers</p>                   | <p>Students will understand the rich diversity of the world and exciting opportunities to work and travel around the world</p>  | <p>Students will learn about the opportunities to trade around the world</p>  | <p>Students will learn about planning to live in floodplains and the opportunities of making decisions about urban and rural planning</p>   | <p>Students will learn about the employment opportunities in both urban and rural areas</p>   | <p>Students will explore the diversity of different careers in understanding and tracking climate. Additionally, how climate change could affect these</p>  | <p>Students will learn about careers in tourism and the opportunities in the travel industry.</p>   |
| <p>Assessment opportunities</p>  | <p>Students will complete a knowledge assessment of their locational knowledge</p>  | <p>Students will complete a knowledge assessment of their globalisation and the skills of data interpretation</p>   | <p>Students will complete a knowledge assessment with extended writing and a skills</p>   | <p>Students will complete a knowledge assessment with extended writing and a skills</p>   | <p>Students will complete a knowledge assessment with extended writing and a skills</p>   | <p>Students will complete a knowledge assessment with extended writing and a skills</p>   |

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|                                | and a skills assessment of their map skills  |  | test to interpret data for river gradient and velocity  | test on desire line maps and population density  | test on interpreting climate data and weather patterns   | test on evaluating the relative benefits of tourism.   |
| Personalised Challenge for all | <p>Students to given continual practice of 4 &amp; 6 grid references until they are mastered</p> <p>Graphic organiser for students to use as part of their assessment</p> <p>Different and maps of incremental difficulty to be used in lesson</p> <p>Challenge by increasing range and scale of countries</p> |  | <p>Graphic organiser for weaker students.</p> <p>Students to be given visual outlines and overlays of a how a river flows downstream</p> <p>Students to be given writing frames and scaffolds for extended pieces of writing</p> <p>Challenge by introducing detailed key words (thalweg) for HPA</p> | <p>Students to be given checklist of key structures and processes to use in their written answers</p> <p>Students to be given simplified knowledge organiser of Cairo &amp; urbanisation</p> <p>Students to be given simplified mastery sheet on urbanisation</p> <p>Challenge by adding additional case studies for HPA</p> | <p>Students to be given differentiated terms of weather measuring instruments</p> <p>Recap of map skills using in term 1 to ensure all students are clear on interpreting data</p> <p>Challenge by increasing scale and range of weather measurements and complexity of data</p> | <p>Students to be given key word checklist to review new terminology</p> <p>Students to be given interleaving factual knowledge tests to secure core knowledge in prior units</p> <p>Challenge by writing a synoptic essay about the challenges of tourism</p> |