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|  | **Aut 1** | **Aut 2** | **Spr 1** | **Spr 2** | **Sum 1** | **Sum 2** |
| **7** | What Is Geography   * Passport To The World * What Is Physical Geography? * What Is Human Geography? * What Is Environmental Geography? * Developing Atlas Skills * Data In Geography * Why Study Geography? | Weather And Climate   * How Can Weather Affect us? * How Do We Observe And Record Weather? * How Can Local Features Affect Temperature And Wind? * What Is Britain’s Weather? * How Does It Rain? * Weather Forecasting - Depressions * Weather Forecasting - Anticyclones * Investigating The Weather - A Synoptic Assignment. * Micro-Climates Locak Fieldwork Investigation | River Flooding   * Why Is Flooding A Problem? * What Are The Causes Of River Flooding? * Investigating A Recent Flood Event * How Does The Uk Manage Floods? * How Can Flood Risk Be Reduced? * Flooding In A Developed or Emerging Country - Bangladesh * Investigating A River Flood Event - A Synoptic Assignment | Urbanisation   * What Are Settlements Like? * How Were Settlement Sites Chosen? * What Are Settlement Patterns? * How Do Settlements Change over Time? * What Are The Benefits And Problems Of Settlement Growth? * What Are Urban Land Use Patterns? * How Do Land Use Patterns Change? * What Are The Causes And Effects of Changing Retail Patterns In Relation To Settlements? * Managing Traffic In A Sustainable Way In Cities * A DME - A Cost / Benefit Analysis of A New By-Pass * Urbanisation - A Synoptic Assignment | Kenya   * What is Kenya like? * What are Africa’s physical and human features? * Why are Kenya’s main physical and human features? * Why is Kenya’s population unevenly spread? | * What are the reasons for migration in Kenya? * What is it like living in Nairobi? * What is the Maasai way of life? * What is a developing country?   Norfolk Broads  Promoting Independent learning through an in depth investigation of the local area - The Norfolk Broads:   * The natural environment * Human activity and its impacts - agriculture and tourism * Sustainable management of the Norfolk Broads |
| **8** | River And Coastal Landforms   * What is the difference between weathering and erosion? * How can these processes shape the land? * How do rivers shape the land? * What causes waterfalls? * What happens on a river bend? * How does the sea shape the land? * What is the coastal erosion problem? * How can coastal erosion be managed? | Economic Activity   * What is economic activity? * What types of economic activity are there? * What are the main types of farming in Britain? * What is a hill sheep farm like? * What is an arable farm like? * What is the best site for a car factory? * What is the tourist industry? * What are the impacts of the tourist industry? * What are hi-tech industries? * Where are hi-tech industries located? | Population   * Where do people live in the world? * Are we evenly spread? * What affects where we live? * How does population change? * What is migration? * Who migrates to the UK? * What are the effects of migration? * How can we compare population data in local areas? | India   * What is India like? * What are Asia’s main physical and human features? * What are India’s main physical and human features? * What are the main features of India’s population? * What is it like living in Mumbai? * What is it like living in a village in India? * How interdependent is India? | Global Issues   * What are global issues? * What is climate change? * What are some of the effects of climate change? * How can we use energy sustainably? * What is the water problem? * Food - too little of too much? * What is the poverty problem?\How might global poverty be reduced? | Geographical Skills   * How can we use an atlas? * How can we describe physical features? * How can we describe human features? * What do different maps show? * Using data in geography * How to present and analyse data in geography? |
| **9** | Environmental Regions   * How are environmental regions at risk? * What factors affect climate? * What is Britain’s climate? * What are ecosystems? * What is an equatorial climate? * What are tropical rainforests? * What is a Mediterranean climate? * What is Mediterranean vegetation? * What is a hot desert? * How have plants and animals adapted to hot desert environments? * What are polar regions like? | Plate Tectonics   * What are volcanoes and earthquakes like? * How do volcanoes and earthquakes happen? * What are volcanoes? * What happens when a volcano erupts? * What happens in an earthquake? * What happened in the Indian Ocean earthquake? * How can earthquake damage be reduced? * Comparing 2 earthquakes | Resources And The Environment   * What is the environmental problem? * Why are we concerned about the environment? * Who cares for the environment? * Why does wildlife need protection? * How can industry pollute the environment? * How can the environment be damaged? * What are renewable and non-renewable resources? * Electricity and the environment? * How can we conserve resources? * Why is soil an important resource? * Why is it important to protect our forests? | China   * What is China like? * What are China’s main physical and human features? * What are the main features of China’s population? * A journey through China * What is life like in Shanghai? * What is life like in Sichuan province? * Shenzhen - a powerhouse in the Chinese economy | Development Studies   * What is the development problem? * Where in the world……? * Are there too many people? * How do jobs affect development? * How does trade affect development? * Is development evenly spread? * How can the rich help the poor? * Should we give aid? | Key Skills - Enquiry   * How can we use questions in geography * How do we design data collection methods? * How can we measure environmental quality? * What is a geographical enquiry? * What are the key sections of a geographical enquiry? * How do we present and analyse geographical data? |
| **10** | Coastal Landforms   * The coastal zone and coastal process * Landforms of coastal erosion * Using OS maps to investigate coastal change * The causes and effects of coastal erosion * Case Study - Dawlish Warren | River Landforms   * Drainage Basins and river processes * Landforms in a drainage basin * The causes and effects of river flooding * Managing flood risk * Case study - Boscastle Floods | Weather And Climate   * Global Climate * Global Climate Change * Evidence of global climate change * Negative impacts of climate change * The UK climate * Tropical Cyclones and their impacts * Comparing tropical cyclones - Hurricane Sandy and Typhoon Haiyan * Causes and impacts of drought * Comparing droughts - California and Ethiopia | Ecosystems / Biodiversity   * Global biomes * The biosphere * The UK’s ecosystems * Tropical Rainforests - Madagascar * Temperate Deciduous Forests - The New Forest | Changing Cities   * Global urban processes * Global patterns of urbanisation * A changing city in a developed country - Birmingham | Fieldwork Techniques   * Data collection techniques * Coastal fieldwork techniques * Data presentation and analysis * Drawing conclusions from primary and secondary data * Evaluating data collection techniques |
| **11** | Changing Cities   * Investigating changes in a city in an emerging country - Mexico City * Mock Exam preparation - revision and exam techniques * Urban Fieldwork Investigation – Urban REgeneration In Stratford, East London | Development - India / Fieldwork   * Contrasting ways of defining development * Measuring development * Global patterns of development * Strategies to reduce uneven global development * Case Study - India a rapidly emerging country * Urban fieldwork techniques - investigating urban regeneration in east London | Resource Management /UK Challenges   * Classifying and using resources * Global and national distribution of resources * Global water supply and consumption patterns * Water supply and consumption issues in emerging and developing countries * Meeting the demand for water supply in a developed country - Las Vegas case study * Investigation into a range of challenges facing the UK including - * Economic * Settlement * Migration / population * Landscape * Flood Risk * Coastal * Climate * Responses to climate change | Revision |  |  |

The Big Picture - Geographical Contexts

* Climate And Climate Change
* Population And Migration
* Food Security
* Water Security
* Energy Security
* Use and Misuse of Resources
* Place and Space
* Geopolitcal Issues / Concepts

Links to useful websites / study tools:

Key Stage 3 -

[KS3 Geography - BBC Bitesize](https://www.bbc.co.uk/bitesize/subjects/zrw76sg)

[Seneca - Learn 2x Faster (senecalearning.com)](https://app.senecalearning.com/classroom/course/e076bd9c-75b6-4095-a600-d2a84b0dd81f/section/3efdcdec-c6ba-4274-ab6a-c9dfbaebc574/session)

Key Stage 4 GCSE Geography -

[GCSE Geography - Edexcel - BBC Bitesize](https://www.bbc.co.uk/bitesize/examspecs/zsytxsg)

[Seneca - Learn 2x Faster (senecalearning.com)](https://app.senecalearning.com/classroom/course/c25820ce-c6f1-436f-b33b-917b620631dc/section/280ad565-493c-4d4b-a275-8e591a09ac54/session)