

Geography Learning Journey



YEAR 11

YEAR 10

YEAR 9

YEAR 8

YEAR 7



welcome

PRACTICE MAKES PERFECT

Revision of key topics.

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Physical fieldwork. **Data analysis.**

Physical fieldwork. **Data collection.**

Human fieldwork. **Evaluation and conclusion.**

Human fieldwork. **Data presentation.**

Human fieldwork. **Data collection.**

Pre-release analysis.

Physical fieldwork. **Evaluation.**

Physical fieldwork. **Data presentation.**

What opportunities and challenges are their linked to the city of Birmingham? HIC

How can sustainable living be encouraged?

Human fieldwork. **Data analysis.**

How can the development gap be closed? How successful?

How can water insecurity be managed? How successful?

Why is there a global water inequality? **An analysis of different map projections.**

What are the issues linked to resource management in the UK?

What are the processes and characteristics of erosion, transportation and deposition for river landscapes? **OS map analysis.**

What are the threats and management issues linked to river landscapes?

YEAR 10

What are the threats and management issues linked to coasts?

What are the processes and characteristics of erosion, transportation and deposition for coastal landscapes? **OS map analysis.**

Why are tropical rainforests under threat and how can they be managed?

How can we adapt to or mitigate climate change?

What evidence is there to suggest that climate change exists?

How can development be measured? **Stat analysis.**

What does economic development look like in Nigeria? **Stat analysis.**

How do tectonic plates move and what are their characteristics? **Annotation of diagrams.**

What are the impacts or and responses to Earthquakes?

How does the global atmospheric circulation model control different weather systems and biomes?

What are the impacts or and responses to tropical storms?

What are the causes and consequences of climate change?

What are the characteristics of the global biomes? **Atlas skills. Making links.**

How are Malawi and Singapore different in terms of development?

What are the characteristics and threats to hot deserts? Can they be managed?

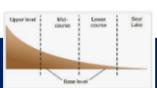
What are the 3ps? Are they effective?

How do tropical storms form? **Map analysis.**

What evidence is there to suggest UK weather is more extreme? **Analysing secondary resources.**

What are the causes and consequences of climate change?

What is the hydrological cycle?



How can rivers and coasts be managed?

How can natural hazards be classified?

How does rural-urban migration have an impact upon population?

Using **development indicators.**

What are river processes?

What are coastal processes?

Drawing **coastal landforms?**

How do different countries attempt to control their population? (China and India.)

How can tectonic hazards be managed?



Why are Marine ecosystems so fragile?



How do the characteristics of biomes vary spatially?

What is an ecosystem and why are they important? **Atlas skills.**



Is there a plastic problem? **Marine ecosystems.**

How is global population distributed? **Can you read a population pyramid?**

Why do people live in areas of tectonic activity?

How do the plates of the Earth move? **Introduction to diagram drawing.**

Can TRFs be managed sustainably?

What are the characteristics of a TRF?

Using **fieldwork to show the features of a small scale ecosystem.**

Application of **Primary, Secondary impacts.**



What impacts will drought have in Africa?

Is there a link between climate change and extreme weather?

What impacts do monsoons have in India?

Application of **immediate and longterm responses.**

Do you think more houses should be built on Proud's Lane?

Do you think Moseley Park is a good neighbour?

Can you locate your local area at different scales?

Can you locate your local area on an OS map?

What impact did the Beast from the East have?

How can natural hazards be classified?



What is Extreme Weather?

Can you use decision making skills about the local area?

Can you use a bi-polar grid to collect field data?

Can you use an atlas to locate the West Midlands, the UK, Europe and other key global features?



Can you use map skills to locate a place?

