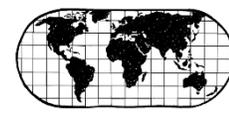


Growing Great Geographers

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Goal 15 - How can life on land be protected?
Goal 10 - How can inequalities global be reduced?
Goal 2 - How can hunger be eradicated?
How can energy use be sustainable and secured on a local level?
What are the strategies to increase energy supply?
What is the global supply and demand of energy?
What is the provision of water in the UK?
What is the provision of food in the UK?

Interpret
How can we manage resources and promote sustainability?



Goal 14 - How can life below water be protected?
Goal 6 - How can all people have access to clean water?
What are the SDGs?
What are the advantages and disadvantages of using a non renewable energy?
What are the impacts of energy insecurity?
What is the provision of energy in the UK?
What is the global distribution of resources?

What is a small scale ecosystem and how do they change?
What are the characteristics of a tropical rainforest?
What is interdependence in the rainforest?
What are the causes of deforestation in the rainforest?
Why are tropical rainforests valuable?
Ecosystems Fieldwork Study: Investigating ecosystems at the Botanical Gardens, Birmingham
What are the problems and challenges in Rio?

Managing and improving Rio's favela's

Squatter settlement in Rio

How is Rio's environment improving?

Interpret
Is Brazil an emerging economy?

What are the economic challenges in Rio?

What impact does climate change have in HICs?

What is climate change mitigation & adaption?

What are climate change refugees?

What is carbon footprint?

What are the impacts of climate change?

What are the natural causes of climate change?

What are the main global ecosystems?
What is the climate like in the tropical rainforest?
Adaptions in the TRF
What are the impacts of deforestation in the rainforest?
How can rainforests be sustainably managed?
What is the physical and human geography of Brazil?
What are the social challenges in Rio?

How is our climate changing over time?
What were the causes, effects and responses of the 2004 Boxing Day Tsunami?
Comparing the effects of an earthquake in a LIC and HIC - Nepal and Chile
Investigating a case study of a volcanic eruption - Soufriere Hills
What are the main types of plate boundaries?
What is the theory of tectonics and how is it relevant today?



Interpret
Why are some natural hazards more deadly than others?

9

What are the human causes of climate change?
Is climate change responsible for bushfires in Australia in 2019?
Why do people continue to live in areas of risk?
What are earthquakes?
What are volcanoes?
Where are volcanoes and earthquakes located?
What are natural hazards and how do they affect people?



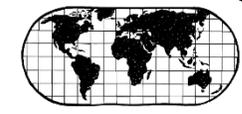
Growing Great Geographers

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How can we protect the coast?
How are caves, arches and stacks formed?
How are headlands and bays formed?
What is the rock cycle?
How can we protect land from the effects of flooding?
What are the human and physical causes of flooding?
How do floodplains and levees form?
What are ox bow lakes and how do they form?



How are beaches, bars, splits and sand dunes formed?
What are wave cut platforms?
How does weathering and erosion change the landscape?
Rivers Fieldwork Study: Investigating river changes at Sherbrook Valley, Cannock Chase
What is flood risk?



What are meanders and how do they form?
How are waterfalls formed?
How does a river impact the landscape?

How does a river change from source to mouth?

What is population structure?
What are the reasons for migration?
What is urbanisation?
Why do people live in Mumbai?
How can the Mumbai slums be improved?



How can the Mumbai slums be improved?

Investigate
- How does water change the landscape?

What is a drainage basin?
What is the water cycle?
Where are the main World river's located?

Where does everyone live?
How is population changing?

Investigate
How is life changing in urban and rural areas?

How do countries attempt to control their population?
Where do migrants go?
What is life like for people in the Mumbai slums?



How can we reduce the effects of desertification?
What are the opportunities and challenges to life in hot environments?
The highest geography In The World - Everest Mystery
How do people explore the Arctic?
What are the features of cold environments?



Investigate
- What is life like in polar and desert areas??

8

What are the causes of desertification?
What are the characteristics of hot deserts?
How do people live in the Arctic?
How have animals adapted to life in cold ecosystems?
What are the main ecosystems and what makes them unique?



Growing Great Geographers

8

Is there a Global North-South Divide?

Local Fieldwork Study: Investigating traffic congestion in Rowley Regis

What is the truth about migration to and from the UK?

How does migration affect the UK?

What is the human geography of the UK?

What is the climate like in the UK?

What is the physical geography of the UK?



Discovery
How is the UK Changing?



Is there a UK North-South Divide?

What is the UK Economy?

Where do people live in the UK?

What is the UK ecosystem like?

Where is the World is the UK?

Why is there conflict in the Middle East?

Why is the Middle East an important area of the World?

Is the rainforest safe from crime?

What is the human geography of Africa?

What are different countries of Africa like?

Why is the Nigerian economy changing?

What are the causes of the development gap in Africa?

What were the responses to the Ebola outbreak in Africa?

How do drugs get to the UK?

Discovery
Is our view of Africa and conflict correct?



What is the physical geography of Africa?

Where are the most urbanised areas of Africa?

What are the solutions for the development gap in Africa?

What caused the Ebola outbreak in Africa from 2014-2016?

What caused poverty in Somalia?

What is modern day piracy in Africa?

What is plastic pollution and what's impacts does this have?

What is extreme tourism?

What are extreme environments?

What are squatter settlements and why do people live there?

What were the causes and effects of the Japanese Tsunami?

How do people live successful in extreme cold environments?

How can we use the tropical sustainably?

Why do people migrate?

Super volcanoes: Why are they super?

Discovery
How can we live in 7 Worlds and only 1 Planet?

7

How can people survive after a plane crash in the Alps?

TRF 'Rainforest in a box'

How do tropical rainforest plants adapt to living in an extreme environment?

How do people live successfully in extreme hot environments?

What is geography?

