

Notley High School

Geography Learning Journey KS3-4



**READY
STEADY
EXAM**

GCSE Exams



How are humans seeking a sustainable solution for polar environments?



Sustaining Ecosystems



What are ecosystems?



What biodiversity exists in tropical rainforests?



Why do more than half the world's population live in urban areas?



Is climate change a natural process?

Can we feed 9 billion people by 2050?

Resource Reliance



What is it like in Antarctica and the Arctic?

UK in the 21st Century



Is the UK losing its global significance?

YEAR 11

How is the UK changing in the 21st century?



Urban Futures

What evidence is there for climate change?



Dynamic Development

Are LICs likely to stay poor?

YEAR 10

When does extreme weather become a hazard?

What are the challenges and opportunities for cities today?

What is a distinctive landscape?

Where are the physical landscapes of the UK?



Why are some countries richer than others?

Global Hazards-Tectonics



Why do we have weather extremes?



What physical processes shape landscapes?

Distinctive Landscapes

What are the characteristics of your chosen landscapes?

Australia

Why do people migrate?

What issues are caused by plastics?

Global Hazards-Tectonics

How can technology save lives in hazardous zones?

How do tornadoes form?

Tornadoes

How can people prepare for tornadoes?

What are the different types of aid?

What are the positive and negative effects of trade?

Plastics

What processes occur at plate boundaries?

How can tectonic movement be hazardous?



YEAR 9

What are the impacts of tornadoes?

Development and Globalisation

What are the conflicts between wildlife and nature?

How are animals suited to cold environments?

How do humans interact with the landscape?

Amazing Landscapes

How have plants and animals adapted to hot environments?

Why is water and deforestation a source of conflict?

What are the conflicts between wildlife and nature?

Conservation

How are animals suited to cold environments?



Cold Arid Environments

What physical processes shape the land?

Hot Arid Environments

Where are hot and arid environments and how are they formed?

What are the causes and effects of conflict?

Conflict

What is poaching and why is conservation important?

What's the difference between the Arctic and the Antarctic?

Weather and climate



What are the human and natural causes of climate change?

What are the impacts of climate change on our lives?



What are settlements and what are their functions?

Settlements



What are the key characteristics of the Amazon?

Why is weather and climate different around the World?

Weather and climate

YEAR 8

Climate Change

What's the difference between weather and climate?

How is population distributed in the UK?

How sustainable are settlements?

Amazon

How do humans impact the rainforest environment?

What are the causes and impacts of extreme weather?



What is our place in the world?



Exploring Britain

What's the difference between Great Britain, the UK and the British Isles?

How can we understand and interpret maps?

What makes an effective map?

Global Connections

How does latitude and longitude help to locate our place in the world?



welcome