

What will I learn in Geography at Penwortham Priory Academy?

YEAR 11

Why do people argue about the future of the global energy crisis?

How do The UK and China sustainably manage their energy resources?

How has the UK energy mix changed over the last 100 years?

How are we damaging the TRF and TDW forests?

Where are the world's major biomes?

What are the positive and negative impacts of rapid development?

What is the UK's north-south divide and how does this affect us?

How does uneven development affect the lives of people?

What is development and how can we measure it?

Why have some countries been left behind?

What are the causes, effects and responses to drought?

What is a drought and why is it hazardous?

What are the natural and human causes of climate change?

What opportunities and challenges do people face in Mumbai?

How can urban life in Liverpool be more sustainable?

How has Liverpool changed over time?

How can we help reduce uneven development?

What are the characteristics of TDW and TRF biomes?

Can we sustainably manage the TRF and TDW forests?

Fieldwork Local Woodland Study

Should we protect the UK coastline?

How do waves change the shape of our coastline?

What landforms do waves create at the coast?

What landforms do rivers create?

How is the landscape of The UK affected by physical processes?

How can we classify our natural resources?

How do waves change the shape of our coastline?

YEAR 10

How can we improve the lives of people in Mumbai?

How can we prove that climate change is really happening?

How have flora and fauna adapted in extreme environments?

How are Brazil and The UK trying to be more sustainable?

What energy source is the best for the future?

What exactly is a desert?

What are the impacts of climate change on people and the environment?

How does the nutrient cycle work?

How can we protect our forests?

What are the different types of forest biome?

What are the main causes of deforestation?

What is crime and where does it happen?

What are the different types of forest biome?

How have people adapted to extreme environments? **Sahara Case Study**

How has mass tourism impacted Kenya's people and environment?

How has glacialism changed the landscape of The Lake District?

What are the different types of tourism?

How are Iceland and Brazil meeting their energy demands?

How can GIS help crime to be reduced in my area?

What are the impacts of crime in your area?

How is The UK affected by flooding and can we ever stop floods?

Which cities are growing the fastest? Why?

What opportunities and challenges has Liverpool faced due to urban change?

Fieldwork Liverpool Urban Study

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YEAR 9

What is Pangaea and why do continents drift?

What is the structure of the Earth?

Where are the world volcanoes and earthquakes happening?

Why is the UK suitable for farming?

What are the main differences between rural and urban Kenya?

What are the main biomes in Africa?

What are the effects of extreme weather?

Was the One Child Policy successful?

How do population pyramids help us predict the future?

Can we manage natural hazards?

What is a tsunami and why do they happen?

Why is global population growing so rapidly?

Why do people choose to live in cities?

What and where are natural resources?

How do we exploit our natural resources?

How has Blackpool been impacted by tourism?

What and where are the UK's National Parks?

Fieldwork Tourism & Glaciation Study

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YEAR 8

How does the fashion industry cause environmental damage?

How can primary industry be dangerous?

What are the different types of industry?

Why is development in Africa uneven?

Why does it rain?

Where is Africa and what is the climate like?

Where do people live in The UK and why?

What are Great Britain, The UK and The British Isles?

How can I use Maths to calculate scale?

How can we use grid references to know where we are?

What is Geography?

How can we measure the weather?

What are the effects of extreme weather?

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YEAR 7

Where do we live in the world?

How do we know where we are- latitude & longitude?

How can I show height on a map? Contours.

Would you rather live in an urban or rural area?

What is weather & climate?

What is the climate of The UK?

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