



KS3 GEOGRAPHY CURRICULUM

MAP

End of Year Assessment

FURTHER STUDY

Geography, archaeology, geology, biology, sociology, economics, anthropology, environmental science, environmental management, government and politics.

CAREER PATHS

Cartographer. Commercial/residential surveyor. Environmental consultant. Geographical information systems officer. Planning and development surveyor. Teacher. Town planner

SKILLS

Analysis and evaluation • Attention to Detail • Communication • Cultural Understanding • Empathy • Literacy • Organisation & Problem solving • Research

How can we move towards a sustainable future?

- What is a sustainable future?
- Sustainable cities – evaluating a range of examples.?

How extreme is our weather?

- Is the UK's weather becoming more extreme?
- How does extreme weather affect us?

YEAR 10

How do ecosystems function?

- Processes within ecosystems?
- Management of a local ecosystem
- Threats to and sustainable management of rainforest and desert ecosystems.

Mitigation against volcanic hazards

- How can we mitigate for a tectonic hazard?

What is Globalisation?

- An introduction to globalisation and trade.

How can we effectively manage coastlines?

- Coasts – physical processes and landforms.
- How can we manage the effects of coastal erosion?

Can we move towards a sustainable future?

- What are megacities and what is it like in them?
- Managing urbanisation and counter-urbanisation.

YEAR 9

Amazing Africa

- What is the physical and human geography of Africa?
- Development in East Africa.

Fieldwork Enquiry and Fieldwork Skills

Climate Change and Resource Management

- What is climate change?
- Issues associated with climate change.
- Climate change mitigation.
- Renewable and non-renewable energy.
- How can we manage energy supply in a sustainable way?

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Amazing Asia

- The physical geography characteristics of Asia.
- Japan's human and physical geography.
- Development in China.

River Systems and River Flooding?

- Rivers – physical processes and landforms.
- What are the causes and impacts of river flooding??
- How can we manage river floods?

The Impact of Global Tourism

- The growth and impact of global tourism.
- How can we manage the issues caused by tourism?
- Tourism as a way of reducing the development gap.

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What risks does our world face?

- What is development?
- How do we measure development?
- How can we reduce the development gap?

YEAR 8

Fieldwork Enquiry and Fieldwork Skills

- What is fieldwork?
- How do we collect, present and interpret data?

Are there too many people in the world?

- Global population trends.
- The impact of youthful and ageing populations.
- How can we manage population growth?

How extreme is our world?

- The distribution of global biomes.
- What is it like in the Amazon Rainforest?
- Plant and animal adaptations in an extreme environment.
- What are the threats and challenges?

Local spaces, amazing places.

- What is urbanisation?
- Understanding settlement hierarchy and settlement growth.
- Greenfield and brownfield locations.

How deadly is our world?

- What is plate tectonics?
- What is the impact of a tectonic hazard?
- How can we manage the risk from earthquakes and volcanoes?

What do we know about our world and how amazing it is?

- What is it like in each continent?
- How can we use an atlas?
- How do we read an OS map?

YEAR 7

ASK: Can you use your map skills of grid references, map symbols and photograph interpretation?