



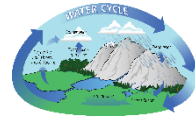
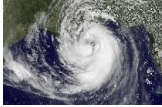
Geography ELC Curriculum

Higher Education:

- Geography University courses

Employment:

- Surveyor
- Wind Turbine Engineer
- Climatologist
- Tree Surgeon
- Environmental Health Officer
- Marine Biologist
- Member of Parliament



Year 13

A-level exams

- Resource Security**
 - Natural resource issues
 - Resource futures
- Global Systems and Global Governance**
 - The 'global commons'
 - Globalisation
- Water and Carbon Cycles**
 - International trade and access to markets
 - Natural systems
 - Water, carbon, climate and life on Earth
- Changing Places**
 - Place studies
 - Relationships, connections, meaning and representation
 - The nature and importance of places

Non-exam assessment

Year 12

Coastal Systems and Landscapes

- Coastal management
- Coastal landscape development
- Systems and processes
- Storm hazards
- Hazards
 - Seismic hazards
 - Plate tectonics

Volcanic hazards

Flood



Year 11

Resourceful world

- Tropical Rainforests
- Fairtrade
- Energy management
- Practical Fieldwork
- Development in the UK

ELC History



Year 10

Global inequalities

- The Education Gap
- Child labour
- Developed or developing?
- Modern day piracy
- Organised crime
- Impacts of crime
- Tourism management
- How are landscapes created?
- Urban change
- Settlement patterns
- Should Antarctica be left alone?
- How are glaciers formed?
- Where are glaciers found?
- Population growth
- Deforestation
- Conflict diamonds
- Energy sources
- How has Medway changed over time?

Geography of crime

- Honey-pot sites
- Childhood marriage

National parks

- The structure of the Earth
- Food and farming
- The Mississippi
- Mass tourism

Tectonic processes

- Earthquakes and volcanoes
- Continental Drift theory
- The Amazon
- Overfishing
- Climate change

THE AMERICAS: case study focus

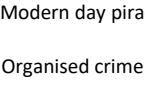
Human threats to the planet

- Case Study London and Mumbai
- Diversity in the UK
- World population changes
- Tectonics, earthquakes and volcanos

How is the UK Changing?

How is the World changing?

- Local area study - Chatham
- The UK's changing population
- Development in the UK



Year 9

Rivers and oceans

- Processes and impacts
- Can small islands be sustainable?
- Sustainable cities
- Eco-tourism
- Why do people visit Africa?
- Why are some parts of Africa more developed than others?

Sustainability

AFRICA: case study focus

Weather and climatic extremes

- Tropical storms
- Migration
- Wildfires
- The Beast from the East

Geography of sport

- Globalisation
- TNCs
- London 2012 Olympics
- Flooding

Biomes and ecosystems

- Coral reefs
- Tropical rainforests



Year 8

Urban development

How does glaciation change the world?

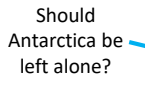
ASIA: case study focus

Where do we find natural resources?

What is the Geography of the UK?

What skills do Geographers need?

Year 8 field trip



Year 7

What is the UK?

- Ordnance Survey maps
- Human and Physical Geography
- Latitude and longitude
- Geographic Information System (GIS) mapping

What can be found under our feet?

What is the UK?

- The importance of London