Continue your lifelong love of learning and personal development -Remember.... 'Every day is a geography field trip!'



Go to university to enhance your studies and get a degree

### Physical Geography -**Dynamic Landscapes**

5. The Water Cycle & Water Insecurity 6. The Carbon Cycle & **Energy Security** 



### **Human Geography -Dynamic Places**

7. Superpowers 8. Global Development

& Connections - 8B: Migration, Identity & Sovereignty.



### Coursework: Independent Investigation - NEA

1 week residential fieldwork - Orielton FSC, Pembrokeshire, Wales - Coasts, Rural Regeneration, Globalisation, Tourism

## A Level Geography edexcel

### Paper 2: Challenges in the human environment

Section C: The challenge of resource management

- √ Food
- ✓ Energy
- supply.



**Physical Geography – Dynamic** Landscapes

2: Landscapes Systems, **Processes and Change.** 

2.B:Coastal Landscapes and Change. 1: Tectonic Processes & Hazards

**Human Geography -Dynamic Places** 

4: Shaping Places. 4A: Regenerating Places

3. Globalisation

## A Level Geography edexcel



- 2.2 The changing economic world.
- ✓ Development gap
- ✓ Rapid economic development case study: Nigeria, Africa, NEE
- ✓ Changing economy of the UK

### Paper 2: Challenges in the human environment

- 2.1 Urban Issues and Challenges
- Rio de Janerio, Brazil -LIC/NEE -Developing world city case study.
- London, UK HIC Developed world city case study.



Paper 3: Geographical

**Applications** 

- 3.2 GCSE Field Work field trip.
- Investigation into the impact of urban sprawl on the rural-urban fringe Reading.
- Compare Pangbourne to Woodcote.

## GCSE Geography AQA

### Paper 1: Living with the physical environment

### **Section C: Physical** landscapes in the UK

- 3.1 UK physical landscapes
- 3.2 Coasts
- 3.3 Rivers

### **Paper 3: Geographical Applications**

- 3.2 GCSE Field Work field trip.
- Amersham FSC.
- River study: Investigation into downstream change.

### Paper 1: Living with the physical environment

### **Section B: The Living World**

- 2.1 Ecosystems
- 2.2 Tropical rainforests
- · 2.3 Hot Deserts

## GCSE Geography AQA





### Destination 5: 'Off TO THE Coast!' - GCSE Geography

- Aligned to the AQA GCSE speciation Coastal landscapes in the UK.
- Coastal processes & features
- Conflicts, issues & management

### Destination 3: 'An Amazon Adventure!'

- Biomes Tropical rainforests
- Global environmental issues ✓ Deforestation
- ✓ Plastics
- ✓ Climate change
- ✓ Endangered species

### **Destination 1: Life in a Furnace!**

- Hot deserts
- Plant, animal, human adaptation.

**YEAR** 

Dubai

## Planet in peril?

### Destination 4: Welcome to the Jungle! -The EU migrant crisis.

- Migration EU focus & Syria
- Aid

### **Destination 3: 7 billion people & counting!**

- Global population distribution
- · Population structure
- Migration
- Management

### Destination 2: Going Global!

- Globalisation
- Unfair/fair trade

### **Destination 5: Powerful Weather!**

- Map skills
- **UK** weather
- Global atmospheric circulation model
- Extreme weather events



## Superpowers!

### **Destination 1:Exploring Lifestyles!**

- Development
- **Employment structure**
- Trade/AID

- - Natural hazards /disasters
  - Plate tectonics



## **Destination 1: Home!**

- Our World
- Map skills

### Destination 4: Mega Cities, Mega Issues!

- Site; situation; function; urban land use models
- Urbanisation problems /solutions

What is physical geography?

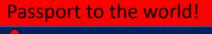












- Geographical decision making
- Map skills
- **Employment structure**
- **Rural environments**





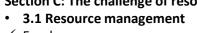








# 3.1 Resource management



- ✓ Water
- 3.2 Option choice Water
- ✓ Large scale water transfer scheme ✓ Local example in NEE or LIC- sustainable water



### Paper 1: Living with the physical environment Section A: The challenge

of natural hazards 1.1 Natural Hazards

1.2 Tectonic Hazards

1.3 Weather Hazards 1.4 Climate Change









**YEAR** 

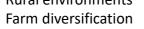


Geographical enquiry Inspiring places Destination 4: Cool Cornwall! Geographical issues

**Destination 5: Fantastic Places!** 

✓ Physical ✓ Human

✓ Environmental ✓ E.g. Vegas the thirsty city!







**Destination 2: Into Africa!** 

Ecosystems / biomes