#### GEOGRAPHY KS3 LEARNING JOURNEY

25. Distinctive coasts in the UK

Comparing different processes. landforms and management strategies throughout the UK

23. Global effects of climate change Effects on people

> and the environment Global solutions

21. Changing in small ecosystems

What is an ecosystem? Changes in ecosystems, fieldwork

**GCSE** 

24. Cold environments
Antarctica

Climate Food webs Tourism

22. Icelandic volcanoes

Causes Effects Monitorina

19. Liverpool, UK city

20. Water in the SE

Decision making exercise

on building a reservoir

Distribution of UK cities Urban growth Sustainable urban living

17. BRIC countries

Focus on Russia and India Strengths and weakness for future economic growth

18. Fieldwork

Accessibility fieldwork

16. Energy

Decision making unit

15. The Lake District 14. Asian tropical rainforests

Glacial erosion Location and landforms Main physical features Glacial deposition People who live there and landforms Deforestation Fieldwork

13. Population

Distribution in Russia Refugees from the Yemen Variation in birth rates

Locational knowledge Reasons why China is rich and Malawi is poor Trategies to help Malawi

12. China and Malawi

'ear

7. Nigeria

Employment structure Use of oil Quality of life Aid

8. Climate emergency

Causes of climate change UK effects Possible responses

9. Our home region

Locational knowledge North south divide **Transport** improvements

10. The Middle East

Locational knowledge Sustainable city Water crisis

Causes Effects Immediate and Iona-term responses

11. Indonesian earthquake

Year

6. Somerset floods

Causes, effects and responses

4. Yorkshire Dales

Rock cycle and weathering Limestone landforms Quarrying Glaciation - glacial budget and dry valleys

2. Skills

Map skills Fieldwork

Year

5. River Mersey

Drainage basin River processes Water quality

3. Different climates

UK rainfall Fieldwork microclimates Hot deserts

1. Lagos Urbanisation Squatter settlement

Atlas work



#### **GEOGRAPHY GCSE LEARNING JOURNEY**

Ready for A Level

#### 9. Pre-release material

Released by AQA mid March – on any issue studied at GCSE

#### 8. Resources

Overview of resources for well-being (water, food, energy) Detailed study of energy; security, sustainability

### 6. Changing Economic World

Measuring development
Development gap; causes and strategies
Nigeria; importance; industrial structure, relationship with
others, quality of life, TNCs
and the post-industrial economy of the UK

# 7. Fieldwork

Human fieldwork

Year 11

#### 5. Fieldwork

Physical fieldwork

#### 4. Urban issues

City in a LIC/NEE - Lagos or Rio
(Importance of city; opportunities and challenges; urban planning)
UK city - Liverpool or Bristol
(Importance of city; opportunities and challenges; regeneration)
Sustainable urban living - BedZED

## 3. Physical Landscapes of the UK

Glaciation; processes and landforms Coasts; processes and landforms Map skills

## 2. The Living World

Local ecosystems
Tropical rainforests; characteristics, causes,
effects and management of deforestation
Cold environments; opportunities and
challenges

# Year 10

### 1. The Challenge of Natural Hazards

Climate change; evidence, cause, effects and management

Extreme weather, effects and management Tropical storms; causes, effects and management Comparing earthquakes in areas of different wealth

