

The King James's School Geography Learning Journey



An introduction to the causes, impacts and management of climate change



WEATHER AND CLIMATE

The study of weather and climate

TECTONICS

The study of plate tectonics and volcanoes



ENVIRONMENTAL ISSUES

The study of environmental issues that affect our world today

DEVELOPMENT AND URBANISATION

The study of development and case studies in Ghana, Sierra Leone and Nigeria



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RIVERS

The study of hydrology and flooding



ANTARCTICA

The study of Antarctica which is our last remaining wilderness on planet earth.

CHINA

The study of the physical and human geography of China



POPULATION

The study of global population patterns and population in the UK

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SETTLEMENTS

The study of settlements and Knaresborough.



RUSSIA

The study of the physical and human geography of Russia

COASTS

The study of coastal processes and landforms



MAP SKILLS

OS map skills and knowing the world map and British Isles map



RAINFORESTS

The study of tropical rainforests where you will investigate the issue of palm oil production in Indonesia

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KING JAMES'S SCHOOL
KNARESBOROUGH

The King James's School Geography Learning Journey



**PAPER 1:
LIVING WITH
THE PHYSICAL
ENVIRONMENT**

**PAPER 2
CHALLENGES IN THE
HUMAN
ENVIRONMENT**

**PAPER 3
GEOGRAPHICAL
APPLICATIONS
AND SKILLS**



CASE STUDIES: NIGERIA & UK

**THE CHANGING
ECONOMIC WORLD**



Changing UK
economy

Nigeria – a Newly
Emerging Economy

The development gap



**URBAN ISSUES AND
CHALLENGES**

CASE STUDIES: ISSUES AND
CHALLENGES IN RIO AND BRISTOL

Global patterns of
urbanisation and urban
change in the UK

Sustainable urban
development



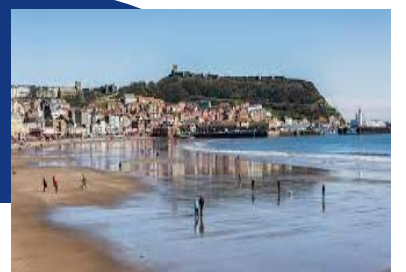
CASE STUDIES: INDUS
BASIN & MAKUENI
FOOD SECURITY

**RESOURCE
MANAGEMENT**

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Global and UK provision of
water, food and energy

Scarborough to
compare tourist
attractions in the
North and South Bay



CASE STUDIES: RIVER
TEES, FOSS BARRIER

CASE STUDIES: HOLDERNESS
COAST & MAPPLETON

FIELDWORK

River processes
and landforms.
Flood
management

Coastal processes
and landforms.
Coastal management

Arncliffe, Yorkshire Dales to
study meanders

**PHYSICAL LANDSCAPES
IN THE UK**

CASE STUDY: MALAYSIA
& THAR DESERTS



Evidence, causes and
managing the impacts of
climate change

Characteristics, causes,
impacts and management of
tropical rainforests

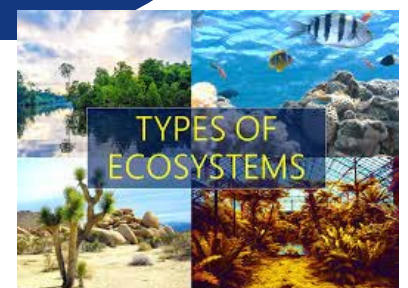


CASE STUDIES: TYPHOON
HAIYAN & SOMERSET LEVELS

LIVING WORLD

Weather hazards – tropical
storms and extreme
weather events

Small scale
ecosystems and
biomes



CASE STUDIES: CHILE
AND NEPAL EARTHQUAKES

**CHALLENGE OF
NATURAL HAZARDS**

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Tectonic hazards
– plate tectonics
and earthquakes

An introduction to natural
hazards

