### Powering our planet

Investigate the planet's most vital resources – food, water, and energy – and discover why they are unevenly spread and under increasing pressure across the globe.

Become an energy expert by

exploring the UK's power supply

### **The Economy**

Become a **global citizen** as you debate the power of huge **international companies**, the importance of Fair Trade, and the big ideas that can help **reduce global inequality**.

### Awe and wonder

Embark on the ultimate adventure, journeying from the deepest oceans and highest mountains to the world's most vibrant cities and remote communities. Uncover the breathtaking power of nature and the ingenuity of humankind

### **Hot deserts**

Become an expert on **surviva**l, investigating the incredible **adaptations** that allow plants and animals to thrive in scorching heat and discovering the **opportunities for human development**.



AQA KS4

### Brazil - NEE

Dive into the heart of the Amazon rainforest, meet its indigenous peoples, and uncover the urgent story of deforestation.

Explore Brazil's vibrant mega-cities, from the world-famous

Carnival in Rio to the complex realities of life in a favela.

### Asia and the Yangtze river

Embark on an epic adventure across the vast and diverse continent of Asia, from the soaring Himalayas to the bustling megacities. Journey along the mighty Yangtze River, exploring how its powerful flow has shaped the incredible landscapes and rich cultures of China and investigate the mighty Three Gorges Dam

## **The Jurassic Coast**

Travel back in time along the stunning Jurassic Coast, uncovering the secrets of dinosaurs and ancient worlds hidden in the rocks.

Become a coastal scientist, investigating the powerful forces of the waves that sculpt the incredible cliffs, caves, and arches of this World Heritage Site.

## Climate change

Become a climate detective, uncovering the clues that reveal how and **why our planet's climate is changing**.

Explore the **impacts** of a warming world Join a global mission to **protect our planet**, investigating and designing creative solutions to build a **sustainable future**.

### **Hazardous Earth**

Journey to the center of the Earth to discover the secrets of its fiery core and the powerful forces that move continents. Step into the shoes of a storm chaser to understand the awesome power of hurricanes and tornadoes, and design strategies to keep people safe

#### <u>Swindon - Our town</u>

Journey through time to discover how **Swindon** 

transformed from a quiet market town into a bustling railway powerhouse. Step into the shoes of a **town planner** to tackle Swindon's real-world challenges

### Map skills

Unlock the secrets of ancient and modern maps

Become a master map-maker, **creating your own charts** and using symbols Embark on a treasure hunt of **discovery** 

## Africa and tourism

Embark on an exciting virtual safari through the stunning landscapes of Africa

Discover the **rich cultures**, incredible **wildlife**, and bustling cities of this amazing **continent**.

Design your own ethical adventure that protects the planet

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## Weather and climate

Become a weather detective, learning to read the skies, measure the wind, and forecast the weather just like a real meteorologist. Step into the shoes of a climate scientist, investigating the causes of climate change and designing creative solutions to protect our planet's future.

### Restless Earth

Become an earth
detective, piecing
together the puzzle of our
planet's past and present
Embark on an epic
adventure to the centre of
the Earth, uncovering the
secrets of powerful
volcanoes and mighty
earthquakes.

## Can one person change the world?

A journey into the **vibrant world**.

Become a champion for the Earth

Unleash your creativity and design a sustainable future

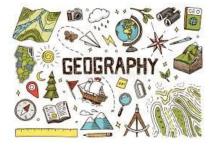
7

A Level Geography and University

Become a young geographer with the Royal Geographical society.

Using the transferable skills learnt in Geography in to the world of work

# **Geography curriculum map**





Paper 3: Geographical Applications - Issue Evaluation & Fieldwork

Become a real-world geographer, sinking your teeth into a critical global issue and using your skills to investigate different viewpoints and argue for a solution.

Break out of the classroom and **get your hands dirty!** Plan and carry out your own **geographical investigation** in the field, collecting data and exploring real places.

## Paper 1: Section B - The Living world.

Venture deep into the world's most **incredible ecosystems**, from the vibrant, sprawling canopy of the **Amazon** rainforest to the extreme, sun-scorched landscapes of the **Thar Desert**. Explore the delicate balance between people and nature, and create your own plan to **sustainably manage** and protect these precious environments for future

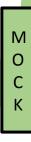
generations.



Paper 2: Section B - The Changing economic world.

Investigate the secrets behind the rise of **global superpowers** and newly emerging economies like **Nigeria**, exploring what causes the gap between rich and poor countries.

Become a **global citizen** and debate the big questions: Is globalisation a force for good? **Can we create a fairer system of trade that helps everyone?** 



FIELDWORK



## Paper 2 - Section C: The challenge of resource management.

Explore our planet's most vital resources – food, water, and energy and investigate the urgent, real-world challenge of how to meet the needs of a growing population. Design a blueprint for a sustainable future, making the critical choices about how we can manage our precious resources to ensure there is enough for everyone.



## Paper 1 - Section A: The challenges of Natural Hazards.

Become a hazard expert by investigating the colossal power of earthquakes, and tropical storms, and discover the awesome forces that shape our planet.

Journey to the front line of extreme weather events, from UK weather to global heatwaves, and learn how we can predict, prepare for, and protect communities.



## Paper 2 - Section A: Urban issues and challenges

Dive into the heart of the world's buzzing **megacities**, exploring the opportunities and challenges of life in the **fastest-growing places** on Earth.

Journey from the bustling streets of **Lagos, Nigeria** to the changing face of **Bristol**, and discover how urban areas are constantly evolving.

## Paper 1 - Section C: Physical landscape of the UK - Coasts and Rivers

Embark on an adventure along **Britain's** stunning coastlines and magnificent rivers, discovering the epic story of how they were carved and shaped over thousands of years. Uncover the secrets of our island's past, from dramatic cliffs and sandy beaches to meandering rivers and powerful waterfalls, and learn to read the landscape like a true geographer.