

GEOGRAPHY



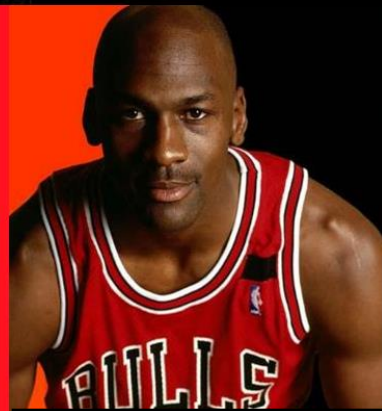
Mother Theresa
(taught
Geography)

**I ALONE CANNOT CHANGE THE
WORLD, BUT I CAN CAST A STONE
ACROSS THE WATERS TO CREATE
MANY RIPPLES.**

Prince William
(studied Geography at
University)



Who are these people and what do they all have in common?



Michael Jordan
(studied
Geography)



Theresa May (studied Geography at
Oxford University)



Anita Roddick (founder
of the Body Shop, an
environmentalist)

GCSE GEOGRAPHY

Geography is one of the most popular option choices at GCSE with over a third of pupils in England taking the subject.

Geography is not only up-to-date and relevant, it's one of the **most exciting, adventurous and valuable subjects to study at GCSE level.**

So important, in fact, that the *Guardian* newspaper named Geography as a 'must-have A-Level' to **help you make sense of the world.**

Guardian Careers
The Careers Blog

What makes psychology and geography grads the most employable?

Unemployment rate (2018-2019):

IT 9.4%, Physics 7.6%, Maths 7.5%

Biology 6.0%, DT 6.8%, Chemistry 6.3%, Arts 6.6%

Business Studies 6.1%, History 5.7%, English 5.4%

History 5.7%, Average unemployment 5.1%,

Geography 4.8%

(six months after graduation)

modern computer based mapping

debating and
arguing your
point

interpreting photos,
cartoons, diagrams...

fieldwork

map skills

digital technologies

convincing
others you
are right

critical analysis

decision making

working
with data

statistics

investigating
issues in the
real world

empathy

boosting your memory

report writing

analysing articles

problem solving

a wide variety of
SKILLS

Top
10

skills

in 2020

1. Complex Problem Solving
2. Critical Thinking
3. Creativity
4. People Management
5. Coordinating with Others
6. Emotional Intelligence
7. Judgment and Decision Making
8. Service Orientation
9. Negotiation
10. Cognitive Flexibility

Skills developed
through high quality
FIELDWORK



Pupils who have studied Geography have gone on to work in the following sectors: law, science, sales, business, environment, information technology, management, finance, banking, marketing, research, manufacturing, teaching, childcare, engineering and building, arts, design and media, town planning, working abroad and many (many) more...

Jobs

Help Wanted

Admin Manager (P/T)
Intelligence and ability
supervision. Involves
ment management
on office

A wide-angle photograph of a modern school building under a blue sky with wispy clouds. The building features a mix of light-colored wood paneling and white walls. On the left, there are two large, vibrant murals on the exterior walls. The building has several rectangular windows, some with orange or yellow frames. A prominent feature is a circular entrance area on the right side, supported by white columns. The building is situated on a large, well-maintained green lawn. In the bottom left corner, the text "What will we study?" is overlaid in white.

What will
we study?

The Challenge of **NATURAL HAZARDS**

Are earthquakes
the deadliest
natural hazard?

What if the UK
was hit by a
tsunami?

A blurred high-speed train with red and white stripes is moving rapidly through a modern subway station. The platform has a curved, metallic ceiling with circular ventilation holes and a tiled floor. Several people are standing on the platform, looking towards the train. The overall atmosphere is one of fast-paced urban life.

Are cities in
crisis?

What if there was
no countryside?

Urban Issues and
CHALLENGES

The Changing **ECONOMIC WORLD**

iPhone manufacturer Foxconn plans to replace
almost every human worker with robots

China's iPhone factories are being automated

by NICK DIXON | @NICKDIXON | Dec 30, 2016, 5:07pm EST



What jobs will
there be in the
future?

How will new
technology affect
business and trade?



What if all the
world's rainforests
were cut down?

How do plants and
animals survive
here?

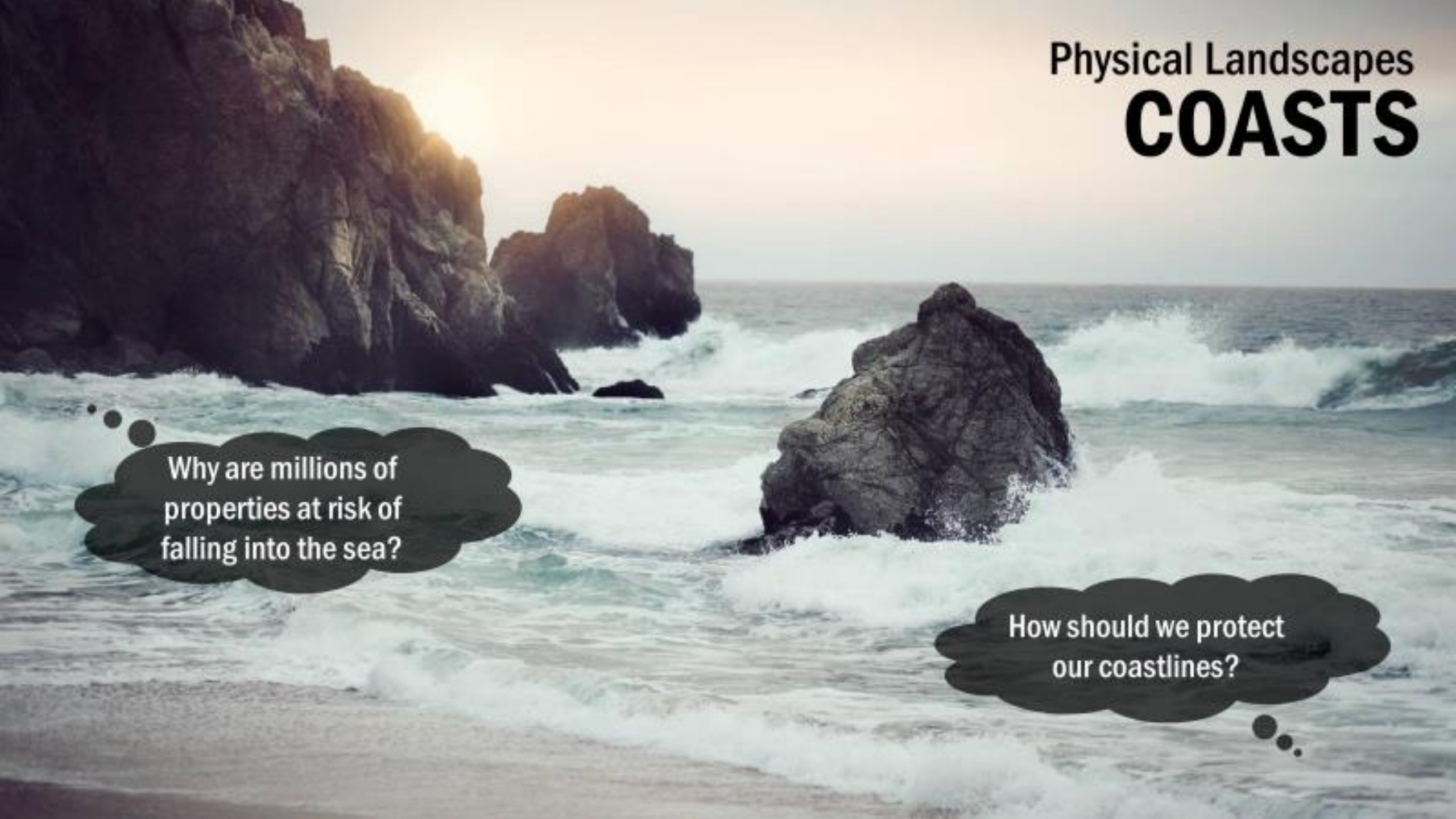
The Living
WORLD

The Challenge of **RESOURCE MANAGEMENT**

Are we running
out of resources?

What if all power
was renewable?

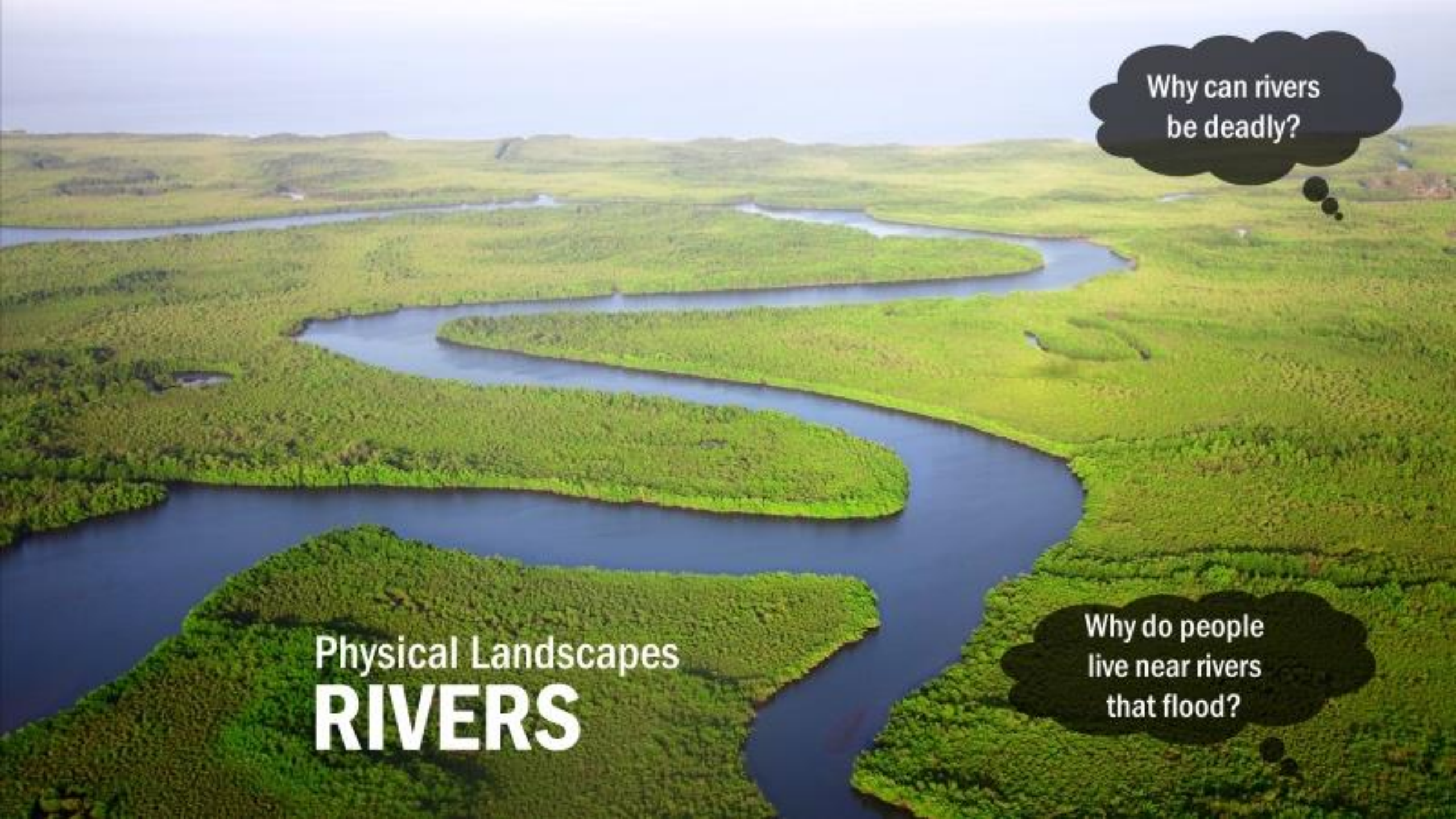




Physical Landscapes **COASTS**

Why are millions of properties at risk of falling into the sea?

How should we protect our coastlines?

An aerial photograph of a wide, winding river flowing through a vast, green landscape. The river has several meanders and oxbow-like curves. The surrounding land is covered in dense, vibrant green vegetation, likely a wetland or floodplain. In the distance, the terrain appears to level out under a pale sky.

Why can rivers
be deadly?

Physical Landscapes
RIVERS

Why do people
live near rivers
that flood?

FIELDWORK



FIELDWORK



Carding Mill Valley
River study

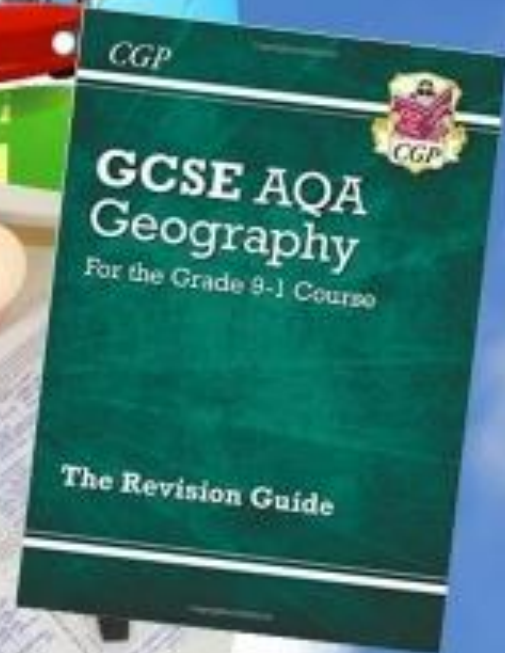


Longbridge
Urban Regeneration

Three **examinations** at the end of Year 11:

- Unit 1 (1hr 30mins) tests Physical Geography (3 topics)
- Unit 2 (1hr 30mins) tests Human Geography (3 topics)
- Unit 3 (1hr 15mins) tests Fieldwork and contains a Decision Making Exercise





What subject(s) does Geography go well with?

All of them! Geography goes well with the Sciences and Mathematics as well as the Humanities, Languages and Arts. It is very flexible in terms of what it can be combined with both at GCSE and A Level.

Geography keeps your options open.



Sciences, Maths

PHYSICAL GEOGRAPHY

HUMAN GEOGRAPHY

Humanities & Arts



Does Geography go well with Triple Science or Statistics?

These are **perfect combinations**.

Triple Science and Geography content:
*(plate tectonics, climate, sea level rise,
plants and animals in the rainforest,
deforestation, energy, water, and more!)*

Statistics and Mathematics are also an important part of Geography.



Am I good enough to do Geography?

Yes, if you...

- are interested in the subject and the world around you (really important!)
- are a good 'all-rounder' and/or be committed to work on areas you may find trickier
- have good enquiry skills (i.e. good scientists)
- don't mind working with numbers occasionally!



A long, straight asphalt road with a dashed yellow center line stretches from the bottom center towards the horizon. The road is flanked by dry, yellowish-brown grass and low-lying shrubs. In the far distance, a range of low mountains or hills is visible against the horizon. The sky is a deep blue with scattered, light-colored clouds, suggesting a clear day.

Choose
YOUR FUTURE

Choose
GEOGRAPHY

GEOGRAPHY



What topics will I study?

- **Challenges of Natural Hazards** (earthquakes, volcanoes...)
- **The Living World** (tropical rainforests and hot deserts)
- **Physical Landscapes in the UK** (rivers and coasts)
- **Urban Issues & Challenges**
- **Changing Economic World**
- **Challenges of Resource Management** (water, food and energy supplies)
- **Geographical Skills**
- **TWO fieldwork** opportunities
- Real world 'case studies'

What career opportunities are there?

- Environmental scientist
- Surveyor
- Charity worker
- Travel writer
- Conservationist
- Climatologist
- Town planning

“I absolutely loved Geography – I found it super interesting and loved studying rivers”

James, learner who studied Geography

Subject Overview

You will study physical and human themes, and investigate links between them. Geography is 100% examination assessed through **THREE** written papers.

Topics include climate change, poverty, deprivation, global shifts in economic power and the challenge of sustainable resource use.

For more information about this subject, please speak to Miss L Williams (Trust Curriculum Leader)