### GEOGRAPHY

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

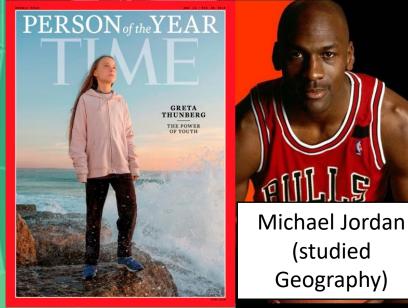
(studied

Geography)

Prince William (studied Geography at University)

Mother Theresa (taught Geography)

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





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

digital technologies

investigating issues in the real world empathy debating and arguing your point

convincing

others you

are right

critical analysis

interpreting photos, cartoons, diagrams...

decision making

boosting your memory

fieldwork

working

with data

report writing

map skills

statistics

analysing articles

problem solving

## a wide variety of SKILLS

#### skills in 2020 Complex Problem Solving Critical Thinking 2. Creativity 3. People Management 4. Coordinating with Others 5. 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...

# What will we study?

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# The Challenge of NATURAL HAZARDS

Are earthquakes the deadliest natural hazard?

STORE COURSE

What if the UK was hit by a tsunami?

Are cities in crisis?

What if there was no countryside?

#### Urban Issues and CHALLENGES

### The Changing ECONOMIC WORLD

10.5

BOLIVIA

DLOSIE

6.10%

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

China's iPhone factories are being automated by Nack Stat | @rk.kvalt | Dec 30, 2016, 5:07pt EST

> What jobs will there be in the future?

How will new technology affect business and trade?

COLUMN AND

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?

Why can rivers be deadly?

### Physical Landscapes RIVERS

Why do people live near rivers that flood?









#### **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





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## GUIDANCE

The Revision Guide

GCSE AQA

Geography

For the Grade 9-1 Course

CGP

### 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 <u>very flexible</u> 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

6)

Humanities & Arts

### Does Geography go well with Triple Science or Statistics?

6)

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!)

6

- 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!

### Choose YOUR FUTURE

Choose

### 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' 0

What career opportunities are there?

- 0 Environmental scientist
- Surveyor 0

0

- Charity worker
- Travel writer
- Conservationist
- Climatologist

"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)

- •
- 0 Town planning •