

Year 9 Options 2021

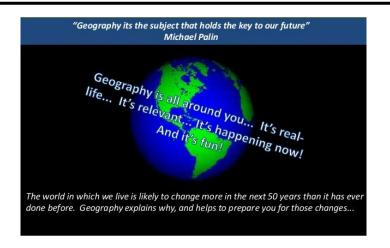
GCSE GEOGRAPHY



Why pick Geography?



There has never been a better or more important time to study Geography. Dealing with vital issues such as climate change, migration, environmental degradation, social issues and natural hazards, Geography is one of the most relevant subjects you could choose to study.

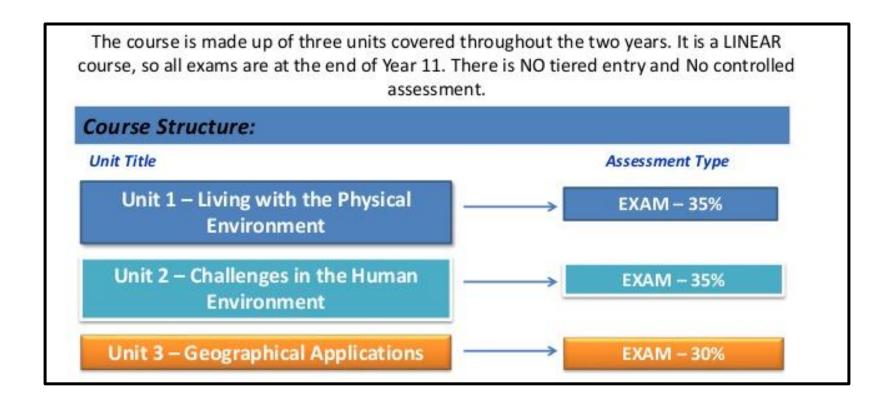


As you may have found before, geography helps to strengthen your core qualitative (literacy) skills, helping you to organise information in a logical format, helping you to succeed in your further studies

Moreover, you can also develop quantitative (numeracy) skills, helping you to interpret data in the future, a skill that is greatly admired and revered - also something which employers look for helping to significantly boost your chances of getting a job



Year 9 Options | Course content





Unit 1: Living with the Physical World



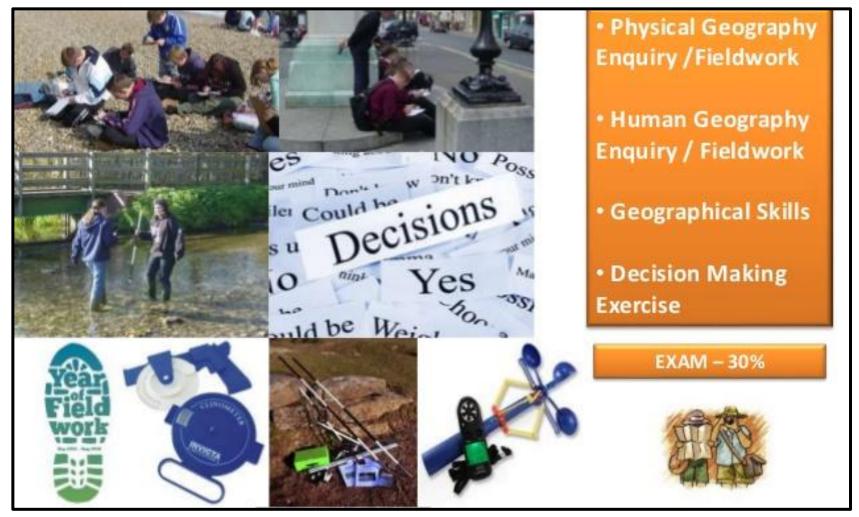


Paper 2: Challenges in the Human Environment





Unit 3:Geographical Applications





- 1. Physical Fieldwork Juniper Hall/River Tillingbourne Epping Forest Loughton Brook
- 2. Human Fieldwork Brick Lane, East London





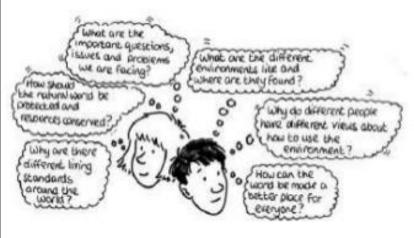


Year 9 Options | Activity

https://www.youtube.com/watch? v=naMxvhPdi5g Earth is Calling

Geography tackles the big issues:

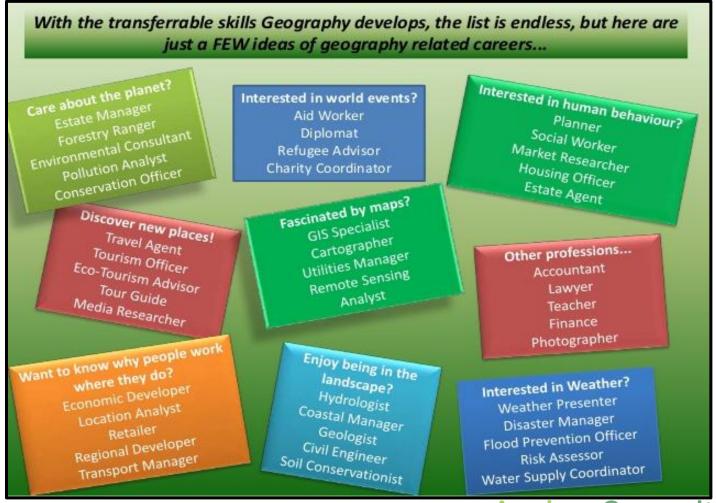
- environmental responsibility
- Our global interdependence
- Cultural understanding and tolerance
- Commerce, trade and industry





Geography will help you to develop transferable skills, which are highly sought after by employers...

Year 9 Options | Activity What are you going to do for a living?

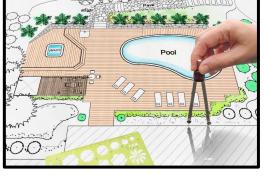




Year 9 Options | Career options



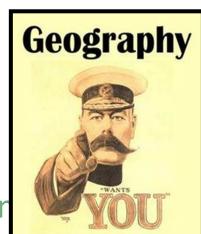
- Astronomer
- •International aid/development worker
- Landscape architect
- Logistics and distribution manager
- Market researcher
- Nature conservation officer
- Political risk analyst
- Sustainability consultant
- Tourism officer
- Transport planner
- Pilot



- Cartographer
- Commercial/residential surveyor
- Environmental consultant
- Geographical information systems officer
- Planning and development surveyor
- Secondary school teacher
- Social researcher
- Town planner



Aspire Comr







Michael Jordan – basketball player



Amy McDonald – musician/singer



David Attenborough -Legend



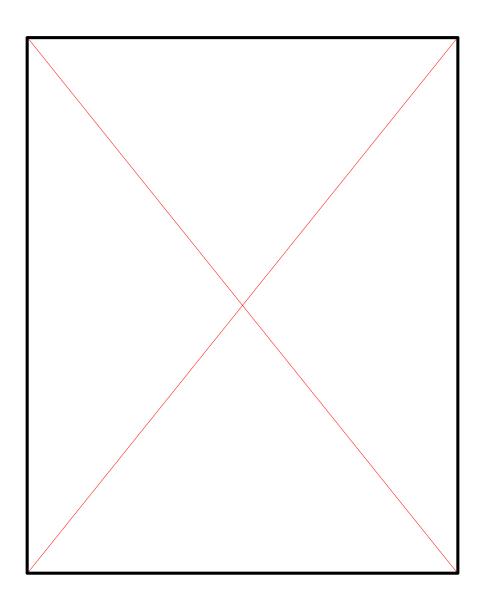
Theresa May – former PM

Commit Succeed



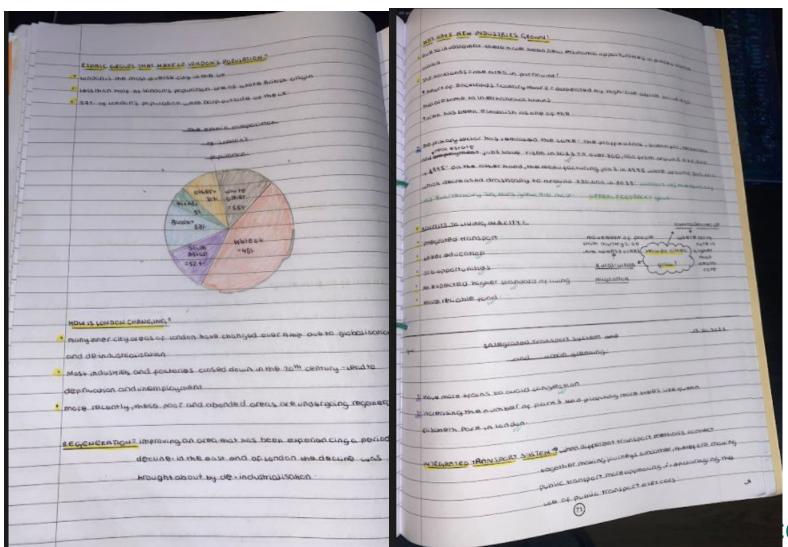
- CW or HL
- Title and date underlined neatly
- Starter labelled with subtitle
- Enquiry sheet for lesson stuck in
- Notes organised and neat
- Exam/Practice Questions labelled with subtitle

Physical landscapes in the UK					
	Covered in covered	0	0	0	Revision
I can describe the location of the major upland and lowland areas within the UK.					
I can describe the location of the major over systems within the UK.					
Coastal landscapes of the UK					
I can define what the coast is	_		_	_	
I can describe and explain the different types of waves		-	-	\neg	
I can name and explain the four processes of engine	_	\vdash	-	-	
I can name and explain the tour processes of erasion. I can name and explain the processes of weathering.		-	-	-	
I can name and explain the processes of mass movement	_	\vdash	-	-	
I can describe enational landforms and the sequence of farch, caves, stacks, stump, wave cut platforms, wave out notch) are formed.		П		T	
I can describe and explain the process of mass movement and slumping					
I can explain, upting an example, how eresion and deposition will impact on the people and the environment of the coast.		П			
I can describe the processes of transportation in the coastal zone, (Languhare drift and fraction, solitation, suspension and solution)					
I can explain the reasons why sediment is deposted on the coast.					
t can explain how depositional landforms (beaches, spit and ban) are formed.					
I can describe and explain methods of haid and self-engineering using as assats is.					
I can evaluate the cost and benefits of hard and soft engineering using an example.		ш	_	_	
I can explain why people have different views about the way the coast in managed and the conflicts the may cause using an example.					
I can identify an an OS map at of the coastal landforms, and use 4 & 4 Tig and references to locate.		\Box			
Them on a map		_	_	_	
River landscapes of the UK	17.			100	
I can describe haw a rivers long profile and cross profile varies over it's course :					
I can explain how vertical and lateral erosion changes the cross profile of a river					
I can explain the four process of erosion					
I can describe the four processes of transportation in a river					
I can explain the reasons why a fiver deposits its enaded material					
Fcan explain how inferlocking spurs, waterfalls 6, garges are formed					
I can explain that meanders are formed by erasion & deposition				_	
I can describe an Ox New take and explain how they form from meanders		\vdash	_	_	
I can explain how a fixed plain , levee and extuales are formed: I can <u>use an exprace</u> of a fiver valley to demonstrate my understanding of the erosonal and		\vdash	-	-	
depositional landforms.					
I can explain how physical and human factors affect the risk of flooding including precipitation.					
geology, relief and land use.		ш	_	-	
I can exciain what ever discharge means & how it is shown on a hydrograph		ш		_	
I can explain at least 4 factors (Hings) that will either increase or decrease niver discharge					
I can explain how hard engineering can reduce the risk of flooding or the effects of flooding					
I can explain how soft engineering can reduce the risk of flooding or the effects of flooding					
Using an example I can explain I. Why the scheme was required.					
How the area was managed					
 The social, environmental and economic issue. I can identify on an OS map at of the river landforms and use 4 & 6 fig grid references to locate. 	_	\vdash	\rightarrow	-	
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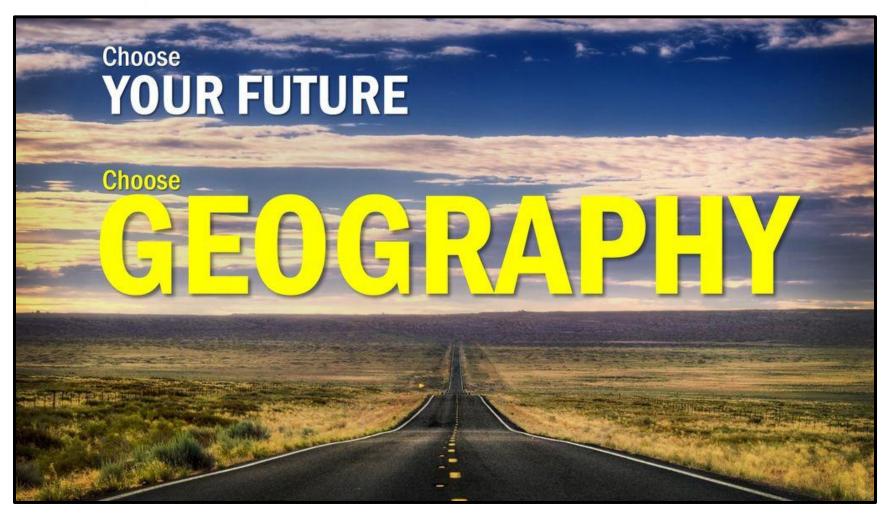




GCSE Classwork









Year 9 Options | Questions?

Interested?

Contact your Geography teacher directly.

Alternatively, contact

Ms Verma: s.verma@alperton.brent.sch.uk

Or

Mr Toth: j.toth@alperton.brent.sch.uk

