



SARACENS
HIGH SCHOOL

Geography A-level

Bridging Work

You need to complete all of the tasks within this booklet over the summer and submit it in your first A-level Geography lesson in September.

Exam board	AQA
Units	<p>Component 1: Physical geography</p> <ul style="list-style-type: none">• Section A: Water and carbon cycles• Section B: Coastal systems and landscapes• Section C: Hazards <p>Component 2: Human geography</p> <ul style="list-style-type: none">• Section A: Global systems and global governance• Section B: Changing places• Section C: Contemporary urban environments <p>Component 3: Geography fieldwork investigation</p> <ul style="list-style-type: none">• NEA – non-examined assessment
Assessment	<p>2x written exams (80%)</p> <p>1x fieldwork investigation (20%)</p>

Name:

Glossary:

Component 1: Physical Geography

Topic:	Key word:	Definition:	Examples:
Water and carbon cycle	atmosphere		
	biosphere		
	cryosphere		
	hydrosphere		
	lithosphere		
	evaporation		
	condensation		
	precipitation		
	interception		
	infiltration		
	photosynthesis		
	respiration		
	decomposition		
	enhanced greenhouse effect		
mitigation			
Coastal systems and landscapes	fetch		
	tide		
	current		
	concordant		
	discordant		
	hydraulic action		
	abrasion		
	attrition		
	solution		

Water and carbon cycle



Watch [Worlds Water Crisis](#)



Summarise

Key words



Listen
[The Climate Question](#)



How can oceans help us capture carbon?

Key words



Read
[What is carbon sequestration?](#)



Summarise

Key words

Glossary:

Component 2: Human Geography

Topic:	Key word:	Definition:	Examples:
Global systems and global governance	economy		
	globalisation		
	geopolitics		
	FDI		
	aid		
	remittances		
	containerisation		
	TNC		
	NGO		
	IMF		
	WTO		
	UN		
	WHO		
	OECD		
	IPCC		
outsourcing			
Changing places	rebranding		
	qualitative		
	quantitative		
	IMD		
	demographic		
	GIS		
	inequality		
	gentrification		

Global systems and global governance



Watch
[China's belt and road initiative](#)



Summarise

Key words



Listen
[Ask the geographer podcast](#)



Professors Mike Bradshaw and Klaus Dodds on the war in Ukraine, geopolitics and energy

Summarise

Key words



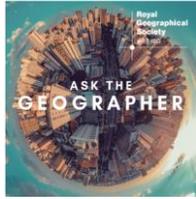
Read
[Article on Antarctica](#)



Summarise

Key words

Wider research



ASK THE GEOGRAPHY

Dr Laurie Parsons on globalism and 'carbon colonialism'



GUARDIAN ARTICLE

'Amazon is Net Carbon Producer', Ane Alencar



BBC NEWS

'Why is Globalisation Under Attack?' Mark Broad



Costing the Earth

There are some great podcasts here on a wide variety of geographical issues. Such as, climate change, carbon, urban greening, deforestation, alternative powers, plastics.



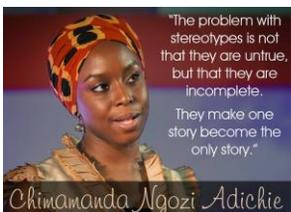
Ted Talk – The end of Globalisation?

Globalisation is on its deathbed. The question now is – what is next? Tracing the historical successes and failures of globalisation



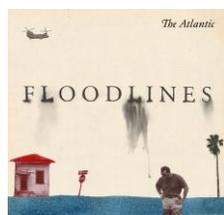
Seven Worlds, One Planet

All episodes are interesting, but in particular Antarctica and South America.



Ted Talk – The danger of a single story

Chimamanda Ngozi Adichie



The Atlantic – Floodlines podcast

Hurricane Katrina

