

Geography A Level Curriculum Map 2022/2023

your dreams, your future, our challenge

	Autumn 1	Autumn	Spring 1	Spring 2	Summer 1	Summer 2
		2	. 0	, ,		
12	Topic: Changing Spaces, Making Places	Topic: Climate	Change		Topic: Independent Investigation	
	Miss Diver	Miss Diver			A piece of coursework undertaken throug	gh fieldwork and write-up,
					including the following sections:	
	Defining place vs space		to reconstruct past climate		Introduction, including a literature review	
	Demographic, socio-economic, cultural, political, built and natural characteristics shaping place identity		as changed in the past and the natural e world warming since the late 19 th cer		Methodology	
	Past and present connections shaping place identity		numans have increased greenhouse gas	•	Presentation of data, including the use of GIS	
	How shifting flows of people, money and investment shape place identity	balanced arou		,	Analysis of data, including statistical techniques	
	How and why people perceive places differently	The greenhous	se effect and how this has been enhand	red	Conclusion	
	How emotional attachment influences behaviour in a place		ange debate, including the influence of	f government, international	Evaluation	
	How globalisation and time-space compression influence sense of place	organisations				
	Formal and informal representations of place and how these contrast Social inequality; its causes, measurements and spatial distribution	scenarios	ling, including the carbon cycle, feedba	ick loops and future emissions		
	The causes and consequences of, and players involved in, structural economic	Impacts of clin	nate change			
	change		adaptation strategies			
	The role of government in reducing and creating social inequality					
	How architects, planners, governments, organisations and local community	<u>Topic:</u> Future	of Food			
	groups shape places	Dr Ingate/Mrs	Franklin			
	The causes and consequences of, and players involved in, rebranding	Di iligate/iviis	Trankini			
	Topic: Coastal Landscapes	_	it means to be food secure and unders	•		
		•	t on three pillars of food access, food a in global food security using data such			
	Dr Ingate/Mrs Franklin		cs and the Global Food Security Index.	as undernourishment and		
	How can the coast be viewed as an open system.	_	onditions required for growing food inc	luding, air, climate, soil and		
	The physical influences on coastal landscapes systems.	water.				
	The various sources of coastal sediment:	How food prod	duction methods vary from intensive to	extensive and subsistence to		
	How are coastal landforms developed? How do geomorphic processes impact the coastline?		of the food industry creates a number o	of opportunities and issues		
	How are distinctive landforms predominately influenced by erosion?		nomic and political factors affecting fo	· ·		
	How are distinctive landforms predominately influenced by deposition?		tems, competition and land grabbing a	nd how these vary from place to		
	Case study of a <u>low energy</u> coastline (Global) – The Nile Delta:	place.	sitions on food security including Maltl	pusian and Boserunian scenarios		
	Case study of a <u>high energy</u> coastline (National) – North Yorkshire coast: How landforms in emergent landscapes are influences by falling sea levels due		ries and people whose food security is			
	to a cooling climate.	development				
	Modification of landforms by processes associated with current (Flandrian		nd human causes of desertification and	how this changes ecosystems to		
	Transgression) and future sea level changes.		o food security. hange is leading to increasing frequenc	v of extreme weather events		
	How landforms in submergent landscapes are influences by rising sea levels due to a warming climate,		re, El-Nino, floods, and drought which o			
	Case study of a <u>managed</u> coastline (National) – Sandbanks, Poole.		rcity can exacerbate food production is			
	Case study of an <u>economic</u> use of a coastline (Global) – Mangawhai to Pakiri		nazards can influence food production			
	coastline, New Zealand.	· ·	on methods used by indigenous people s groups food security.	in the environment threats to		
	Exam techniques and practice.	_	to increase food production and secur	ity can impact the physical		
		environment.		, , , , , , , , , , , , , , , , , , , ,		
			urity issues impacts people.			
			ties between countries to ensure food s, the role of the World Trade Organiza			
			e role and responsibilities of difference			

		global food system. The effectiveness and sustainability of a range of techniques that exist to improve food security from large-scale technological techniques down to small-scale bottom up and appropriate approaches.	
13	Topic: Independent Investigation	<u>Topic:</u> Earth's Life Support Systems	Revision and exam practise
	A piece of coursework undertaken through fieldwork and write-up, including the following sections:	Miss Diver The importance of water and carbon for life on earth	
	Introduction, including a literature review	The key stores and processes in the water and carbon cycles	
	Methodology	Case study of the Amazon rainforest, including stores and processes of the water and	
	Presentation of data, including the use of GIS	carbon cycles and the human and physical factors affecting these	
	Analysis of data, including statistical techniques	Case study of the Arctic tundra, including stores and processes of the water and	
	Conclusion	carbon cycles and the human and physical factors affecting these	
	Evaluation	Dynamic equilibrium in these cycles	
		How land use changes, water extraction and fossil fuel combustion impact the cycles Positive and negative feedback loops within the cycles	
		Short- and long-term changes to the water and carbon cycles	
		The methods of and importance of monitoring the water and carbon cycles	
		Interdependence between the water and carbon cycles	
		Global management strategies to protect the water and carbon cycles	

Topic:	Topic: Human Rights	
Global		
migration	n Miss Crossley/Miss Durant	
Miss	Understanding what human rights	
Crossley		
	Spatial patterns of human rights	
Spatial	issues and factors that influence	
patterns		
numbers		
composit		
	tion study of India to show these factors	
of	How human rights violations cause	
internation	onal conflict	
migrants		
flows	norms that protect human rights	
The	The global governance of human	
	rights and the consequences of this	
relations		
between		
patterns		
internation		
migration	1	
and		
developn		
The impa		
of migrat		
between		
countries		
How glob	al	
migration		
causes		
inequaliti	es,	
conflicts		
injustices		
Changes		
global		
migration	nin	
the 21 st		
century		
Case stud	ly	
of migrat		
in an LIDO		
EDC and a	AC	