

Long-term planning (LTPs) - Planning how the key concepts, knowledge, skills identified in the Progression map will be delivered termly per year group
Ensuring that end points & NC/spec are covered
Identifying what assessments are planned and when
Allowing for whole academy intent priorities to be planned for

(Year Geogra		Autumn 2	Spring 1	Coving 2	Summer 1	Summer 2
	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Unit title:	Urban Challenges	UK Landscapes	Ecosystems TRF/ Cold	Natural Hazards	Revision Paper 1/2	PPE
	(Paper 2)	(Paper 1)	Environments		Issue Evaluation	
Unit length:	6 weeks	7 weeks	6 weeks	7 weeks	6 weeks	7 weeks
Key concepts:	 Location 	 Location 	 Location 	 Location 	 Location 	 Location
	Space	 Space 	 Space 	Space	 Space 	 Space
	• Place	• Place	• Place	• Place	• Place	• Place
Knowledge/ Skills:	Maps and Fieldwork skills Water and coasts Environmental geographies Place studies UK Urban Challenges NEE/ LIC Case studies Paper 2 Section A - Focus Related case Study Evaluation how urban growth has created challenges: managing urban growth	 Maps and Fieldwork skills Water and coasts Environmental geographies Place studies Maps and Fieldwork skills Water and coasts Environmental geographies Place studies Place studies River/ Coastal	Maps and Fieldwork skills Water and coasts Environmental geographies Place studies Tropical rainforests? Where are they located? Factors that influence the location of TRFs. Tropical rainforest ecosystems have a range of distinctive characteristics.	Maps and Fieldwork skills Water and coasts Environmental geographies Place studies Tectonjc Hazards. Plate tectonics theory. Global distribution of earthquakes and volcanic eruptions and their relationship to plate margins. Different types of plate margins and related	 Maps and Fieldwork skills Water and coasts Environmenta I geographies Place studies Paper1/ 2 revision Section B - Focus Related case Study Evaluation Geographical distribution Benefits/ Cost of 	Maps and Fieldwork skills Water and coasts Environmenta I geographies Place studies
	- slums, squatter settlements	Landscapes and Processes	The physical	hazards	tropical rainforests	
		110003363	characteristics of a	Primary and secondary		
	providing clean water,		tropical rainforest.	effects of a tectonic		
	sanitation systems and	weathering processes –	The interdependence of	hazard.		
	energy	mechanical, chemical	climate, water, soils,			



services - health and education, reducing unemployment, crime managing environmental issues - waste disposal, air and water pollution, traffic congestion. An example of how urban planning is improving the quality of life for the urban poor. Urban trends in different parts of the world including HICs and LICs. Factors affecting the rate of urbanisation -	mass movement — sliding, slumping and rock falls erosion — hydraulic power, abrasion and attrition transportation — longshore drift deposition — why sediment is deposited in coastal areas. How geological structure and rock type influence coastal forms. Characteristics and formation of landforms resulting from erosion: headlands and bays, cliffs and wave cut platforms, caves, arches	plants, animals and people. Adaptation How plants and animals adapt to the physical environment. Issues related to biodiversity. Deforestation has economic and environmental impacts. Changing rates of deforestation. A case study of a tropical rainforest to illustrate: causes of deforestation – subsistence and commercial farming, logging, road building.	Immediate and long- term responses to a tectonic hazard. Use named examples to show how the effects and responses to a tectonic hazard vary between two areas of contrasting levels of wealth. Earthquake case studies Weather Hazards, An introduction. British weather – Factors influencing British weather One example of a recent extreme weather event in the UK to illustrate: causes	
world including HICs and LICs. Factors affecting the rate of urbanisation - migration (push - pull theory), natural increase. The emergence of megacities. November PPE Prep (Different Aspects depending on student gaps and Teacher judgment)	resulting from erosion: headlands and bays,	causes of deforestation – subsistence and	in the UK to illustrate:	



soft engineering – beach nourishment and re- profiling, dune regeneration managed retreat – coastal realignment	a range of distinctive characteristics. The physical characteristics of a cold environment. The interdependence of climate, permafrost, soils, plants, animals and		
Hard engineering continued. Cost benefit analysis of hard engineering.	people. How animals adapt to the physical conditions. Issues related to biodiversity.		
Coastal Case study review Holderness coast Studland Bay Barton on Sea Walton on the Naze	Development of cold environments creates opportunities and challenges. A case study of a cold		
Lyme Regis Medmerry Hunstanton Sustainable solution to a UK coast problem.	environment to illustrate: • development opportunities in cold		
Students given a scenario from a real coastal issue.	environments: mineral extraction, energy, fishing and tourism		
	 challenges of developing cold environments: extreme temperature, inaccessibility, 		



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		provision of		
		buildings and		
		infrastructure.		
		Cold environments are		
		at risk from economic		
		development.		
		The value of cold		
		environments as		
		wilderness areas and		
		why these fragile		
		environments should be		
		protected.		
		Strategies used to		
		balance the needs of		
		economic development		
		and conservation in cold		
		environments:		
		• use of		
		technologyrole		
		of governments		
		international		
		agreements		
		conservation groups.		
		Containable salut		
		Sustainable solution to		
		the challenge	l	
End points	End Point 1			
covered:	Locational knowledge • extend their locational kn	and doppon their enatial awareness of the world's ear	intrice using mans to focus on different	prizarmental regions, including polar and hat
		owledge and deepen their spatial awareness of the world's cou human characteristics, countries and major cities	minico, using maps to locus on unferent 6	environmental regions, including polar and not
		S S S S S S S S S S S S S		
	End Point 2			
	Place knowledge			
	understand geographical	similarities, differences and links between places through the	study of the human and physical geograp	phy of a region in Africa and a region in Asia
	End Point 3			
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	Human and physical geography							
	 understand, through the use of detailed place-based exemplars at a variety of scales, the key processes in: physical geography relating to: geological timescales and plate tectonics; rocks, weathering and soils; weather and climate, including the change in climate from to loe Age to the present; and glaciation, hydrology and coasts human geography relating to: population and urbanisation; international development; economic activity in the primary, secondary, tertiary and quaternary sectors the use of natural resources understand how human and physical processes interact to influence and change landscapes, environments and the climate; and how human activity relies on the effective functioning of natural systems 							
	 End Point 4 Geographical skills and fieldwork use Geographical Information Systems (GIS) to view, analyse and interpret places and data use fieldwork in contrasting locations to collect, analyse and draw conclusions from geographical data, using multiple sources of increasingly complex information 							
NC/Spec coverage:	 Development of fieldwork skill Apply geographical knowledge, understanding, skills and approaches to real world contexts 							
Cross-curricular links:								
Assessments:								
Other academy in	ntent priorities							
Curriculum								
Careers -								
Gatsby 4								
Culturally rich –								
broadening								
horizons								