KS3 Long Term Plan

Statement of Intent

For all students to acquire a sound knowledge base of physical and human geography. The curriculum is designed for students to appreciate the value of nature and places, raise cultural awareness, and recognise the fragile-interrelationship between humans and nature and thus the importance of sustainability. Fundamentally, we seek to enable students to develop intellectual curiosity and an evaluative understanding of the world via discussion of examples and topical issues. Students will become global citizens who are inquisitive, informed, and can make sense of a complex and ever-changing world.

Statement of Implementation

The Geography curriculum has been designed around the key concepts of location and place, cause, impact, systems, processes and management, planning and decision-making. These concepts are embedded throughout the ambitious three-year curriculum. Year 7 is a very much a foundation year that begins with a baseline test. Students very much acquire the underpinning phenomenon in Year 7. Examples of the local area and opportunities to study fieldwork on school grounds are embedded, where possible, within the curriculum to make learning relevant and to raise awareness of their responsibility and the impact they can have. Staff frequently stress the importance/value of topics and are able to draw connections between learning over time.

Assessments vary in style in order to address pupils' varied learning preferences and to allow for the inclusion of different skills. Students received a broad and comprehensive curriculum so that those who opt to leave geography in KS3 can do so with a knowledge of how to individually contribute to society with choice making in everyday life. Additionally, our KS3 curriculum offers a solid foundation and transition into KS4 based on the knowledge and skills they acquire.

Lesson content and structure

We have a clear structure to our lessons, the "do now" upon entry is for memory recall/hooking students, and this brings forward the long term memory from the previous topics/lessons (interleaving) or introduces a concept or recent example. This means the student is then ready to attach the new information in the lesson. The 'do now' is then followed by new information and main activities which are embedded through pictures, repetition and a range of written, verbal and practical tasks. Learning is checked at regular intervals via discussion/questioning and mini-plenaries. Students are given sentence starters and advised on structure, but higher attaining students are encouraged to initiate work independently. Challenge is explicit in lessons on the PPTs and students are aware and attempt 'Geo Challenges' tasks regularly. The lesson will culminate in a plenary activity/written question to recap content from the lesson.

Marking & homework

Geography's marking has been greatly reduced through whole- class feedback. This is to reduce teacher workload but still ensure excellent outcomes for students. Blue assessment books with purple pen reflection is evidence of assessment marking and whole-class feedback. At KS3, students sit one assessment per term. Students will respond to teacher feedback by initiating their own INT (I need to) in their assessment reflection. Homework should be set according to department policy (termly larger projects) and marked accordingly. All homework should be recorded and tracked on 'Insight'. The HOD receives weekly data on the use of 'insight'.

Term	Topics Covered	Why now? & Why?	Assessment
Yr. 7 Autumn 1	Passport to the World- Physical and human geography- Continents and oceans- Latitude and longitude- Journey to school- UK physical and human geography- World population- Population distribution- Settlement- India	Why now?Students enter secondary education with a range in previous study. Students need introducing to geography and basic locational knowledge and skills. These are then built on and explored on a local and global scale. The local scale also offers opportunity to explore fieldwork on school grounds, setting this expectation early is important.Career links: town planning (settlement).Why?Embeds the knowledge and skills required for further study, whilst also making it relevant for pupils.To develop pupils' awareness of the uniqueness of the world in which they live and how the human and physical world link together.Through drawing maps pupils may identify relationships between features or ask questions about which processes have led to particular patterns, such as settlement distribution. This is a starting point that will later prelude Sunbury Skills (Autumn 2).	Baseline test.
Yr. 7 Autumn 2	Passport to the World continued - Development (HIC vs LIC) - Population pyramids - Population change (China focus) - Living in Hong Kong - Urbanisation issues (Tokyo) Extra: UK storm Desmond.	Why now?To follow on from the study of development to provide pupils with an understanding of how the world's population has changed over time and the challenges that this can cause for cities in both LICs and HICs. 	
Yr. 7 Spring 1	Land of fire and earth (tectonics & Asia focus) - Location - Physical geography - Pangea & tectonic movement - Plate margins - Volcanoes	Why now? Progress from simple examples to a case study. Build on previous knowledge of physical geography as well as location. Career links: volcanology, hazard risk/insurance/ NGOs (charity working). Why? Demonstrate link between human and physical geography. To allow pupils to develop an understanding of how the physical Earth has changed over time and will continue to change in the future.	

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Yr. 7 Spring 2	Land of fire and earth (tectonics & Asia focus) - Mount Pinatubo - Super volcanoes -Earthquakes - Indonesian earthquake	Why now? Example of Mount Pinatubo offers opportunity to recap volcanoes whilst allowing pupils to access their first attempt at a longer written question. Why? Introduce current events into curriculum and topical issues, facilitate debate and discussion. Build verbal and evaluation skills.	
Yr. 7 Summer 1	Sunbury skills (maps & local geography) - Directions- Directions- Grid references- Symbols- Contours- Scale- Mapping a route- Historic maps- Photographs- Decision making exercise (Oxford reservoir).	Why now?Reinforce and build upon understanding from 'passport to the world.Opportunity for fieldwork in school grounds and exploration of local area during summer term.Spark pupils' curiosity and lead them to ask their own questions or spur their interest to further their knowledge of the human and/or physical processes they see.Begin learning from places like their home and school, which they know intimately, to the areas along their route to school, to their town or city, to a more conceptual understanding at regional, national and global scales. A cohesive curriculum provides pupils with links to what they already know.Career links: cartography/GIS, aeronautical, National Trust. Outdoor industries and exploration. Later links to D of E award.Why?Acquire skills for the further study of human and physical environments. Develop analytical skills and engagement with resources.Put skills into practise. Decision making exercise draws upon understanding of previous studies. 	
Yr. 7 Summer 2	Land of air – weather & climate. - Weather & climate - Microclimate - Global atmospheric circulation - Extreme weather - Climate change causes - CC impacts and management (Antarctica)	with. Why now? Opportunity for fieldwork (recording weather) on the school grounds in the better weather. Career links: meteorological, environmental economist, climate change analyst. Why? Make links between spheres of Earth (previous study of lithosphere – tectonics in Y7). Differentiate between weather and climate and discuss and evaluate topical issues such as climate change.	Year 7 exams Locational geography Tectonics Map skills.
Yr. 8 Autumn 1	Economic Geography - Industry and economic sectors	Why now? Opportunity to build on human geography. Good pre- cursor to development and Africa taught in Year 9 Autumn 1.	

	 Globalisation Trade Tourism Transnational corporations NEEs 	Ending the topic with NEEs make perfect sense. Students can tie together their knowledge of industrial sectors and TNCs. It is also the perfect opportunity to implement pre-learning of Brazil. After the xmas break students can be introduced to Brazil and recap the location as an interleaving task to embed learning in the long-term memory. Career links: awareness of sectors and business operations in the UK and wider world. Global governance, TNC, tourism industry, transport, professional and public services, media, science and research. Why? Extend place knowledge with varied examples (particularly North American). Students to gain real- world knowledge of industry and employment sectors. Opportunity for evaluation and discussion on topical scenarios e.g. tourism and transnational corporations	
Yr. 8 Autumn 2	Crime and conflict - Crime - Local crime - Piracy - Conflict - Topical example	Why now?Further, enhance student knowledge of the wider world via studying global conflict. Continue the theme of human geography and introduce social geography. Trade is a good foundation for the study of piracy. Once knowledge is acquired for crime, students have a pillar to build on when studying Favelas in Spring 1. Links back to development in Year 7.Why?Students to appreciate the impact and consequences of crime. Explore crime in the local area. Provide empathy through global examples of conflict.Career links: Policing, town planning, security charity/NGO work.	
Yr. 8 Spring 1	Road from Rio 2016 (Brazil NEE) - Regional geog (physical & human) - Population change - Migration - Favelas - Managing favelas	Why now?Pupils have an understanding of development and economic geography and can thus build on previous knowledge. Many topical issues can be associated with Brazil including, rainforests, favelas, Olympics, tribes (these all have potential for evaluative discussion). The topics also serves as an opportunity to embed understanding of climate from the Autumn term.Career links: aid/development, NGOs, town planning.Why?To provide pupils with an understanding of population and urbanisation and the subsequent challenges that this can cause for cities in both LICs/NEEs.	
Yr. 8 Spring 2	Road from Rio 2016 (Brazil NEE) - Climate - Amazon Rainforest (TRF)	Why now? The second half of the topic focuses on Brazil's physical environment and human interaction.	

	- Plant & animal adaptations - Tribes	Allow opportunity for content to explore from different perspectives (migration and deforestation).	
	- Causes of deforestation	Career links: ecology, conservation, industries, hydroelectric energy, eco-tourism.	
	- Sustainable use of TRF.		
		Why? To provide pupils with the opportunity to explore the human and physical Geography of Brazil. To again, demonstrate the responsibility individuals have and raise to awareness of complex issues in an ever changing world.	
		Pupils gain a secure knowledge of distance, orientation, scale and positioning systems, which begins in the early years. This gives them the framework they need to understand locational knowledge.	
	Living on the edge (coasts)	Why new?	
	- Location, human & physical interaction.	Why now? Revisit cause, effect management concept from Year 7 term 2. Opportunity to embed map skills from Year 7 term 2. Add a paged exemple to study. Taupamia are	
	- Tides	term 3. Add a named example to study. Tsunamis are an opportunity to revisit tectonics covered in Year 7.	
	- Waves		
	-Erosion processes	<u>Why?</u> To allow pupils the opportunity to explore physical	
	- Arch stack stump (landforms)	systems and processes of how water (coasts) have shaped the landscape of the UK. Again, stress the	
	- Transportation & LSD	human and physical geography interaction and link. Plenty of opportunity for topical debate linked to climate change and decision making exercises.	
	- Depositional features	Develop intellectual curiosity with the power and	
	- Management	wonder of nature. Install a sense of responsibility and understanding of the impact human interaction can have with the environment.	
		Career links: marine/coastal management, marine biology, town planning.	
Yr. 8 Summer 1	Living on the edge (coasts) - Tsunamis		
	- Indian Ocean Tsunami example.		
	- Adapting to tsunamis.	Why now?	
	Land of water & ice (rivers	Focus is now brought back down to a relevant local level. Links between land of air and land of fire.	
	<u>& glaciation)</u> - Water cycle	Retrieval of processes studies in Year 8 to aid long- term memory.	
	- Drainage basins	Over the course of study, pupils learn about processes	
	- River profiles - Landforms	that they are less familiar with or that are less visible. Glaciers in Y9.	
	- Landiorms - Flooding and local example	<u>Why?</u>	
	- Glaciation	To allow pupils the opportunity to explore physical systems and processes at a local level in a study of	
	- Climate Change & SLR.	how water (river) and ice (glaciers) have shaped the landscape of the UK. This topic also allows for a	

		fieldwork opportunity at regional level. Again theme of sustainability can be explored to give topic wider context.	
Yr. 8	Land down under	Why now?	
Summer 2	<u>(Australia)</u>		Year 8 exams.
		Builds on previous knowledge of place, tribes,	
	- Physical geography	rainforests, coasts, hazards.	
	- Population and major cities	<u>Why?</u>	
		Reinforce an appreciation of the wider world and	
	- Aboriginal people	people (cultural awareness). Develop intellectual	
		curiosity. Explore topical issues and undertake	
	- Extreme Australia.	decision-making tasks. Again, stress the importance of	
	Wildfires and management	the fragile interrelationship between humans and the	
	- Wildfires and management.	environment.	
	- Conserving Coral	Career links: synoptic elements across topics. Hazard	
		risk/management. Marine biology, research.	
	- Mystery???	lisk/management. Manne biology, lesearch.	

	Year 9 Finishing and reviewing KS3 and preparing students for KS4				
Term	Topics Covered	Why now? Why?	Assessment		
Yr. 9 Autumn	The Awe of Africa - Physical & human geography	Why now?			
1	- Desertification	After the summer break, reinstall curiosity with the wider world. Study of separate continent not covered in Year 7 or 8. Topic lends itself to the study of topical health issues			
	- Causes of uneven development	and decision-making exercises.			
	- Health (Ebola)	<u>Why?</u>			
	- Piracy	Develop pupil's awareness with the uniqueness of the world in which they live and how the human and biomes			
	 Kenya uneven development Improving Kenya 	link together. Address misconceptions with development			
	- Goma DME	and study the causes and consequences of uneven development.	Year 9 exam window end		
	- Awe of Africa		of Autumn 1.		
Yr. 9	Green planet (Ecosystems)	Why now?			
Autumn 2	- Global distribution of biomes.	Build on previous knowledge of rainforests (Y8) and desertification (Y9).			
	-Rainforests	Over time, pupils learn and remember more locational knowledge. They become increasingly fluent in identifying			
	- Hot deserts	specific locations.			
	- Hot desert adaptations				
	- Polar environments (Antarctica).	<u>Why?</u> To provide pupils with an understanding of the importance of our natural world and the impact that our actions have on its future, making links between our lives and global ecosystems. Links to previous themes at Year 8 and sustainability.			
Yr. 9 Spring 1	Expanding East (Russia & the Middle East) - Location & ecosystems - Russia population & dev.	<u>Why now?</u> Embed physical understanding of ecosystems and human understanding of development and urban opportunities/challenges. Introduction to resources as a pre-cursor to 'planet of plenty?'	Year 9 exams week.		
	- Superpowers	Why?			
	- Urbanisation in Dubai - Resources.	Explore an alternative location and place. Study human processes such as rapid urbanisation. Discuss conflict and evaluate predictions for future geographical superpowers.			
		Content that allows pupils to make comparisons between different places but also the same place over time.			
Yr. 9 Spring	The Development gap	Why now? Logical sequence to look at development following study of			
2	- Measures of development	a region within Asia. Revisit concepts of variations in life.			
	 Causes & consequences of development. 	Why? Explore variations in human life and evaluate discuss			
	- Reducing the development gap	causal factor with place examples.			
	- Tourism – Jamaica.	Ensure Year 9 students leave geography as a global citizen with knowledge of how to contribute to the wider world.			
		Career links: development worker, finance, disaster relief, aid working, manufacturing.			
Yr. 9 Summer 1	<u>'Planet of plenty? '(resource management)</u>	Why now? Recap of location knowledge. Those opting to leave geography in KS3 can do so with a knowledge of how to			

	 Significance of resources to wellbeing. Global distribution Food Water Energy Planet of plenty (food focus) Food supply Food insecurity Increasing food supply THE IBIS Sustainably increasing food supply. 	 individually contribute to society with choice making in everyday life. Topic lends itself to fieldwork opportunities around the school. Students should be able to draw links between development and wealth (building upon knowledge). Why? To explore how food, water and energy are fundamental to human development and the potential conflicts resulting from these, in order to embed those studied at the start of the year and provide a smooth transition into studies at GCSE. Why now? To commence GCSE study with a continuation of the themes explored within Year 9 to bridge the gap. As pupils progress through their schooling, the curriculum supports them in acquiring the place knowledge to consider the content being explored from different perspectives (IBIS). Why? 	
	- Jamalpur, Bangladesh	Relevant to students and a favourite choice with exciting case studies. School fieldwork opportunities using the canteen.	
Yr. 9	Urban issues and challenges	Why now?	•
Summer 2	 Urban trends Urbanisation & megacities Mumbai (Urban LIC) Location, importance, growth. Opportunities & challenges Dharavi Redevelopment Project 	Reintroduces the concept of urbanisation and development (key themes in link between human and environment)	-