What I need to know: Y6 Topic - Climate zones and Biomes

We nurture the curiosity to learn, the courage to lead and the compassion to care.

Name:			Class:			
For this term we are looking into different climate zones and biomes that make up our world.						
What I will know				✓	Start	End
What lines of longitude and latitude are and their meaning.					0	0
The names of some of the main lines of longitude and latitude and their significance.					0	0
What is meant by the term time zone and be able to locate different time zones.					0	0
What different climate zones are and describe their characteristics.					0	0
How to locate different climate zones.					0	0
What is meant by a biome and describe the characteristics of different biomes.				0	0	
How different organisms are suited to different biomes.				0	0	
Skills I may use						
Remember: name, identify, describe	Analyse: investigate, infer, select, clarify					
Understand: predict, recall, interpret		Create: plan, design, construct				
Apply: use, show, relate, demonstrate Evaluate: compare, assess, judge						
Vocabulary I need to know						
1. I have heard the word, but I don't	2. I understand wh					
know what it means Lines of longitude, lines of latitude, Equator	<u> means</u>					
Prime/Greenwich Meridian and Arctic and Antarctic Circles, Climate zone, Biome, Organism, atlas, polar, temperate, tropical,						
Mediterranean, desert, rainforest, desert, savannah, grassland, woodland and tundra						
Opportunities to support English and Maths						
Skim and scan texts to retrieve information or quotes quickly and accurately						
Summarise main ideas from more than one paragraph						
 Make and justify inferences with appropriate evidence from the text Provide reasoned justifications for their views, quoting evidence from across a text 						
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Curriculum Links and Enrichment Activities

Visit / visitor

Respect Responsibility Reflection Resilience