



Year Group: 10	Unit of work: The Living World	Term: 2
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Skills:	Context:	R	A	G
AO1: Demonstrate Knowledge	Define ecosystems and describe the distribution.			
AO2: Knowledge & Understanding	Explain the characteristics of tropical rainforests and hot deserts.			
AO3: Evaluation and Analysis	Opportunities and challenges. Strategies to manage tropical rainforests and desertification.			

	R	A	G
I can define ecosystems and understand small scale ecosystems.			
I can describe which factors affect the balance of an ecosystem.			
I can explain the characteristics of world biomes.			
I can explain the characteristics of topical rainforests.			
I can explain how plants and animals adapt to the physical conditions of the rainforest.			
I can explain the issues related to biodiversity.			
I can use the case study of Malaysia to explain the causes and impacts of deforestation.			
I can explain the strategies used to sustainably manage tropical rainforests.			
I can describe the characteristics of hot deserts.			
I can explain how plants and animals adapt to hot deserts.			
I can use the case study of the Thar Desert to explain the opportunities and challenges in hot deserts.			
I can explain the causes of desertification.			
I can explain the strategies used to reduce the risk of desertification.			

K What you know	W What you want to know	L What have you learned