

Subject Long Term Plan Year 11 2021-20

Temperance Term

W/C	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	HALF TERM	
Area of Study	Revision	Revision	Living World						
Key Objective	Preparation for Internal assessments	Preparation for Internal assessments	Ecosystems exist at a range of scales and involve the interaction between biotic and abiotic components.	Tropical rainforest ecosystems have a range of distinctive characteristics.	Deforestation has economic and environmental impacts.		Tropical rainforests need to be managed to be sustainable.		
Core Learning	Revision of core units: <ul style="list-style-type: none"> Natural Hazards Urban Challenges Physical Landscapes 	Revision of core units: <ul style="list-style-type: none"> Natural Hazards Urban Challenges Physical Landscapes 	Interrelationships within a natural system. Producers, consumers, decomposers, food chain, food web and nutrient cycling. Impacts of changing one component of an ecosystem: Slapton Ley reed beds. Distribution and characteristics of large-scale natural global ecosystems:	Physical characteristics of tropical rainforests: Interdependence of features of tropical rainforests: Climate, water, soils, plants, animals, and people. Issues related to biodiversity. Adaptations of life in tropical rainforests: <ul style="list-style-type: none"> Plant adaptation. Animal adaptation. 	Changing rates of tropical rainforest deforestation: Causes of deforestation in the Malaysian rainforest. <ul style="list-style-type: none"> Subsistence and commercial farming. Logging. Road building. Mineral extraction. Energy development. Settlement. Population growth. 	Impacts of deforestation in the Malaysian rainforest. <ul style="list-style-type: none"> Economic development. Soil erosion. Contribution to climate change. 	Value of tropical rainforests to people and the environment: Managing the rainforest sustainably: <ul style="list-style-type: none"> Selective logging and replanting. Conservation and education. Ecotourism. International agreements about the use of tropical hardwoods. Debt reduction. 		
Opportunities for Challenge			Consideration of wider impacts of change and feedback mechanisms		DME – looking at opinions of differing groups.				
Assessment		Year 11 Baseline assessments		Short Answer knowledge check		9 Mark Exam Question			

W/C	Week 8	Week 9	Week 10	Week 11	Week 12	Week 13	CHRISTMAS	
Topic	Living world							
Key Objective	Cold environments (polar and tundra) have a range of distinctive characteristics.	Development of cold environments creates opportunities and challenges.		Cold environments are at risk from economic development.		Revision and Unit assessment		
Core Learning	Physical characteristics of cold environments: Interdependence of features of cold environments: Climate, water, soils, plants, animals, and people. Issues related to biodiversity. Adaptations of life in cold environments: <ul style="list-style-type: none"> Plant adaptation. Animal adaptation. 	A case study of Alaska to illustrate development opportunities in cold environments: <ul style="list-style-type: none"> mineral extraction energy fishing tourism Challenges of developing cold environments: <ul style="list-style-type: none"> extreme temperature inaccessibility provision of buildings and infrastructure.		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: <ul style="list-style-type: none"> use of technology role of governments international agreements conservation groups. 				



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Challenge		Comparison between Alaska and differing cold environments (e.g Svalbard)	Evaluation of the environmental cost of developing cold environments against their economic value		
Assessment		Short answer question knowledge check		End of Unit test	

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Justice Term

W/C	Week 14	Week 15	Week 16	Week 17	Week 18	Week 19	HALF TERM
Topic							
Key objective							
Core learning							
Challenge							
Assessment							

W/C	Week 20	Week 21	Week 22	Week 23	Week 24	Week 25	EASTER
Topic							
Core							
Challenge							
Assessment							



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Courage Term

W/C	Week 26	Week 27	Week 28	Week 29	Week 30	Week 31	HALF TERM
Topic							
Core							
Challenge							
Assessment							

W/C	Week 32	Week 33	Week 34	Week 35	Week 36	Week 37	SUMMER
Topic							
Core							
Challenge							
Assessment							