

**YOT Tin Ka Ping Secondary School**  
**2020-2021 Teaching Schedule**  
**Form Four Geography (HKDSE)**

Cycle	Unit	Content
	<b>Part 7 Climate Change – Long-term fluctuation or irreversible trend?</b>	
1-6	7.1	What is our climate like?
	7.2	Is our climate really changing?
	7.3	What are the causes of global warming?
	7.4	How does climatic change affect us?
	7.5	How can we ease the problem?
	7.6	Is our climate also changing on a local scale?
	<b>Part 1 Opportunities and risks - Is it a rational to live in hazard-prone areas?</b>	
7-12	1.1	Why is the earth unstable?
	1.2	What are the major internal forces and processes affecting the earth? What are the resultant landforms /features?
	1.3	What are the major landforms found at the plate boundaries?
	1.4	How do plate movements create hazards?
	1.5	What destruction do tectonic hazards cause? How can we deal with them?
	1.6	Is it rational to choose to live in hazard-prone areas?
	<b>Part 6 Disappearing green canopy - who should pay for the massive deforestation in rainforest regions?</b>	
13-18	6.1	What is happening to the tropical rainforests?
	6.2	What are the characteristics of a tropical rainforest?
	6.3	What is a tropical rainforest ecosystem?
	6.4	What causes destruction in tropical rainforest?
	6.5	What is the impact of large-scale deforestation on tropical rainforests?
	6.6	How can tropical rainforests be conserved?
	<b>Part 2 Managing river and coastal environments: a continuing challenge</b>	
18-24	2.1	Where does the water come from and go to? What is a drainage basin?
	2.2	What are the major fluvial processes?
	2.3	How do fluvial processes shape the land?
	2.4	How can humans influence and manage river environments?
	2.5	How do waves shape the land?
	2.6	How can humans influence and manage coastal environments?
	<b>Part 5 Combating famine – Is technology a panacea for food shortages?</b>	
Summer Tutorials	5.1	What is famine? Where do most famine occur?
	5.2	What are the factors affecting agriculture?
	5.3	What are the characteristics of nomadic herding in the Sahel?
	5.4	What are the characteristics of irrigation farming in southern California?
	5.5	Can modern agricultural technologies increase farm production sustainably?
	5.6	What can be done to reduce the risk of famine?