

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

CYCLE	Unit	CONTENT
Summer Tutorial & 1-3	Part 7 Climate Change – Long-term fluctuation or irreversible trend?	
	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 climatic also changing on a local scale?
4-9	Part 2 Managing river and coastal environments: a continuing challenge	
	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?
10-15	Part 8 Dynamic earth: The building of Hong Kong	
	8.1	What is the earth system? What is the overall physical landscape of Hong Kong?
	8.2	How do different types of rock affect the physical landscape of Hong Kong?
	8.3	How is the landscape of Hong Kong shaped by internal processes?
	8.4	How is the landscape of Hong Kong shaped by external processes?
	8.5	How is the physical landscape of Hong Kong shaped and modified by human activity?
	8.6	How do we manage our geological resources in Hong Kong?
8.7	How does Hong Kong cope with landslides?	
16-22	Part 9 Weather and climate	
	9.1	What happens when solar radiation reaches the earth?
	9.2	What is the global distribution pattern of air temperature?
	9.3	What is atmospheric motion?
	9.4	What is precipitation? What is its world distribution pattern?
	9.5	What are the climatic zones?
	9.6	What are characteristics of China's climate?
9.7	What is the relationship between weather hazards and human activity?	
23-25	Fieldwork skills	
	FS1	Introduction to fieldwork
	FS2	Conceptualizing fieldwork topics and research questions
	FS3	Designing data collection methods
	FS4	Data analysis
	FS5	Geographical presentation
Summer tutorials	Part 3 Changing industrial location – How and why does it change over space and time?	
	3.1	How has the location of manufacturing industries in Hong Kong changed over time?
	3.2	What are the factors affecting the location of the manufacturing industries?
	3.3	How has the location of the iron and steel industry in China change over time?
	3.4	What are the location factors of the information technology industry?
	3.5	What is the impact of the changes in industrial location and modes of production?