

YOT Tin Ka Ping Secondary School
2020-2021 Teaching Schedule
Form Three Geography

The First Semester of 2020-2021		
	Cycle	Content
Part 5 Living with Natural Hazards		
1.	1	5.1 Are we living in a hostile world? ✧ Introduce the concept of natural hazards ✧ The major natural hazard of the world ✧ Global distribution of the major natural hazard
2.	2-3	5.2 How can we describe the relief of Hong Kong (Basic Law – Preamble, general Principles) ✧ A brief introduction o of the relief of Hong Kong ✧ Different ways to show the relief of Hong Kong Map reading
3.	4-6	5.3 What are the causes and effects of landslides? (Basic Law – Preamble, general Principles) ✧ The meaning of landslides ✧ Factors affecting slope stability ✧ The causes of landslides in Hong Kong ✧ Ways to prepare for and respond to landslides in Hong Kong
6	7	Form 3 Geography Uniform Test
4.	8-9	5.4 Why does Asia suffer from strong winds and heavy rain in summer? (Basic Law – Preamble, general Principles) ✧ A brief introduction of the climate of South China ✧ Monsoon ✧ extreme weather ✧ Favorable conditions for the formation of typhoons and its related weather conditions Impacts of typhoons on Hong Kong ✧ Ways to prepare for and respond to typhoons
5.	10-11	5.5 Why does the land shake violently? ✧ The structure of the earth ✧ Global distribution of earthquakes and it relationship with plate boundaries ✧ Causes of earthquakes and its directs and indirect effects ✧ Ways people prepare for and respond to earthquakes
7	12-13	5.6 Why are some people at a higher risk of experiencing natural hazard than we are? ✧ Factors affecting the damage caused by natural hazards ✧ Comparison of the impact of natural hazard and the respective preventive and re-medial measures adopted by MDCs and LDCs ✧ Reasons fo people choosing to stay in Hazard-prone areas
8.	Half-yearly examination	

The Second Semester of 2019-2020		
	Cycle	Content
Part 4 The Trouble with Water		
9.	14	4.1 What is the major threat to the water resources? ✧ Water footprint ✧ Identify the major threat to the global water supply
10.	15	4.2 Where does the water come from? ✧ Water cycle
11.	16	4.3 What and where are the water resources? (Basic Law – Preamble, general Principles) ✧ Distribution of water resources in China ✧ Major river in China ✧ Relief of China ✧ Monsoon climate of China ✧ Wet and dry region in China ✧ Major human activities in a river that cause changes to the water cycle
12.	17	4.4 What problem does flooding bring to China (Basic Law – Preamble, general Principles) ✧ The various aspects of flooding in China: - Distribution - Harmful effects - Causes - Measures to ease the problem ✧ Large scale flood control project: Three Gorges Dam project
13	18	Form 3 Geography Uniform Test
14.	19	4.5 What problem does drought bring to China? (Basic Law – Preamble, general Principles) ✧ The various aspects of drought in China: - Distribution - Harmful effects - Causes - Measures to ease the problem ✧ Large scale flood control project: South-North Water Transfer Project
15.	19	4.6 What problem does water pollution bring to China? (Basic Law – Preamble, general Principles) ✧ The various aspects of water pollution in China: - Distribution - Harmful effects - Causes - Measures to ease the problem

	Cycle	Content
Part 11 Changing Climate, Changing Environment		
16.	20	11.1 What is happening to global climate? (Basic Law – Preamble, general Principles) <ul style="list-style-type: none"> ✧ Characteristics of the climate of Hong Kong and South China ✧ General temperature and precipitation patterns of the world ✧ The changing climate of the world: <ul style="list-style-type: none"> - Temperature - precipitation
17.	21	11.2 What causing our climate to change? <ul style="list-style-type: none"> ✧ The mechanism of greenhouse effect ✧ Major greenhouse gases ✧ Causes of the increase in the amount of greenhouse gases
18	22	11.3 What are the effects of climatic change? <ul style="list-style-type: none"> ✧ Harmful effects of climatic change <ul style="list-style-type: none"> - Rising sea levels - More climatic hazards - Spread of diseases - Disruption of crop yields and food supply ✧ Possible benefits of climatic change
19.	23	11.4 What is happening in Hong Kong? <ul style="list-style-type: none"> ✧ The changing climate of Hong Kong <ul style="list-style-type: none"> - Temperature - Visibility - Cloud cover and rainfall - Wind speed - Extreme weather events ✧ Causes of changing climate in Hong Kong ✧ Possible impact of climate change on Hong Kong
20.	24-25	11.5 What can we do about it? (Basic Law - Preamble, General Principles and External Affairs) <ul style="list-style-type: none"> ✧ Solution to climate change ✧ Individual level: the actions we should taken to help alleviate the problem ✧ National level: measure taken by China (including HK) and other countries(Basic Law- Preamble, General Principles and External Affairs) ✧ International level: difficulties in international cooperation to combat climate change(Basic Law- Preamble, General Principles and External Affairs)
21	Yearly Examination	