## Po Leung Kuk Centenary Li Shiu Chung Memorial College 2021-2022 Geography Form 3 Teaching Schedule

**Textbook**: Exploring Geography 11 – Changing climate, changing environments, Ip Kim Wai, Lam Chi Chung, Wong Kam Fai, Ho Sau Hung & Tsui Sau Ngan (2<sup>nd</sup> edition)

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Cycle	Dates	Syllabus to be covered	Assignment	Remarks
1	2/9 – 9/9	<ul> <li>Part 11 Changing climate, changing environments</li> <li>■ Introduction</li> <li>■ 11.1 What is happening to global climate?</li> <li>➤ A. What is weather? What is climate?</li> <li>➤ B. What is the climate of Hong Kong and South China?</li> </ul>	Worksheets	
2	10/9 – 17/9	<ul><li>C. What is the climate pattern of the world?</li><li>D. Is the global climate changing?</li></ul>	Worksheets	
3	20/9 – 28/9	<ul> <li>11.2 What is causing our climate to change?</li> <li>A. What is a greenhouse?</li> <li>B. What is the greenhouse effect?</li> </ul>	Worksheets	
4	29/9 – 7/10	C. What has led to the increase in the amount of the greenhouse gases?	Worksheets	Quiz 1
5	8/10 – 18/10	<ul><li>11.3 What are the effects of climate change?</li><li>A. What are the harmful effects of climate change?</li></ul>	Worksheets	
6	19/10 – 1/11	<ul> <li>Revision + DRQ answering skills</li> <li>Review of test paper</li> </ul>	Worksheets	1 <sup>st</sup> UT 25/10- 28/10
7	2/11 – 9/11	<ul><li>11.3 What are the effects of climate change?</li><li>A. What are the harmful effects of climate change? (continue)</li></ul>	Worksheets	
8	10/11 - 19/11	<ul> <li>11.3 What are the effects of climate change?</li> <li>B. What are the possible benefits of climate change?</li> <li># 11.4 What is happening to Hong Kong?</li> <li>A. How has the climate of Hong Kong changed in recent decades?</li> </ul>	Worksheets	
9	22/11 – 29/11	<ul> <li>B. What are the causes of the changing climate in Hong Kong?</li> <li>C. What is the possible impact of climate change on Hong Kong?</li> </ul>	Worksheets	

@	Topic related to Basic Law Education.	The total learning	time is	_hrs
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**<sup>#</sup>** Topic related to National Security Education.

10	30/11 – 7/12	<ul><li>@ # 11.5 What can we do about it?</li><li>A. How can we ease climate change?</li><li>B. What has been done to deal with climate change?</li></ul>	Worksheets	
11	8/12 – 15/12	<ul><li>B. What has been done to deal with climate change?</li><li>Revision</li></ul>	Worksheets	Quiz 2
12	16/12 - 19/1	<ul><li>DRQ answering skills</li><li>Going over exam paper</li></ul>		1 <sup>st</sup> Exam 3/1-15/1

		Disappearing Tropical Rainforests		
13	20/1 – 10/2	<ul> <li>2.1 What does a natural tropical rainforest look like?</li> <li>A. Do you know where the tropics are?</li> <li>B. Where are tropical rainforests?</li> <li>C. What is the climate in tropical rainforests?</li> </ul>	Worksheets	
14	11/2 – 22/2	<ul><li>2.1 What does a natural tropical rainforest look like?</li><li>D. What are the characteristics of plants in tropical rainforests?</li></ul>	Worksheets	
15	23/2 - 2/3	<ul> <li>2.1 What does a natural tropical rainforest look like?</li> <li>D. What are the characteristics of plants in tropical rainforests? (continue)</li> </ul>	Worksheets	
	18/3-10/4 Special holidays			
16	3/3- 25/4	<ul> <li>2.2 How does a tropical rainforest ecosystem function?</li> <li>A. What is an ecosystem?</li> <li>B. What is a food chain? What is a food web?</li> </ul>	Worksheets	
17	26/4 – 4/5	<ul><li>2.2 How does a tropical rainforest ecosystem function?</li><li>C. How does energy flow in a tropical rainforests ecosystem?</li></ul>	Worksheets	Quiz 3

	5/5 12/5			and Ilraiform
	5/5 – 13/5	2.2 How does a tropical rainforest ecosystem function?		2 <sup>nd</sup> Uniform test 15-19/5
18		C. How does energy flow in a tropical rainforests ecosystem? (continue)	Worksheets	
		➤ Going over test paper		
	20/5 – 27/5	2.2 How does a tropical rainforest ecosystem function?		
		D. How do nutrients circulate in a tropical rainforest ecosystem?	Worksheets	
19		E. Why is a tropical rainforest a fragile ecosystem?	Worksheets	
		> F. How important is tropical rainforest ecosystem to us?		
	30/5 - 7/6	2.3 What is happening to tropical rainforests?		
20		➤ A. What is deforestation? How fast is the rate of deforestation in tropical rainforest?	Worksheets	
		➤ B. What human activities have caused forest destruction?		
		2.3 What is happening to tropical rainforests?		
21	8/6 – 15/6	➤ B. What human activities have caused forest destruction?	Worksheets	
		C. What are the underlying causes of the destruction of tropical forests?		
	16/6 – 23/6	2.4 What is the impact of large-scale deforestation on tropical rainforests?		
22		➤ A. What are the environmental impacts of deforestation?	Worksheets	
		➤ B. What are the socio-economic impacts of deforestation?		
	24/6 – 4/7	2.5 What can be done to protect the tropical rainforests?		
23		➤ A. What measures can be taken to protect tropical rainforests?	Worksheets	Quiz 4
		B. Who should help protecting the tropical rainforest?		
		Revision		Yearly Exam:
24	5/7 – 12/7		Worksheets	15-28/7
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Topic related to National Security Education.