Geography Curriculum 1718

Book 1	Using Urban Space Wisely
Unit 1.1	What are urban areas and rural areas?
Unit 1.2	What are the major types of urban land use in Hong Kong?
Unit 1.4	Why are some residential areas near industrial areas in HK?
Unit 1.6	What problems is our city facing?
Unit 1.7	How can we solve the urban problems in HK?

Book 3	Food problems
Unit 3.1	Can we produce enough food for our growing population?
Unit 3.2	How do we farm?
Unit 3.3	Where is the farmland in China?
Unit 3.4	What are the major farming problems in China?
Unit 3.5	What scientific farming methods are used to solve farming
	problems?
Unit 3.6	What harmful effects do scientific farming methods are used
	to solve farming problems?

Map reading Skills 1	
Unit 1	How do we know where we are?
Unit 2	How can we locate a place using grid references?
Unit 3	How can we locate a place using distance and direction?
Unit 4	How can we find the area of an object on a map?
Unit 5	How can we locate places using latitudes and longitudes?

Form 2

Book 2	Scramble for Energy
Unit 2.1	What are the major types of energy resources?
Unit 2.2	Why is there a problem with energy resources?
Unit 2.3	What are other problems with current energy resources?
Unit 2.5	How can future energy demands be met in a more sustainable
	way?

Book 4	Trouble with water
Unit 4.1	What are the major threats to water resources?
Unit 4.2	Where does water come from?
Unit 4.3	What and where are China's water resources?
Unit 4.4	What problems does flooding bring to China?
Unit 4.5	What problems does drought bring to China?
Unit 4.6	What problems does water pollution bring to China ?

Map reading skill 1	
Unit 1	How do we know where we are?
Unit 2	How can we locate q place using grid references?
Unit 3	How can we locate a place using distance and direction?
Unit 4	How can we locate places using latitudes and longitudes?

Form 3

Book 5	Living with Natural Hazards
Unit 5.1	Are we living in a hostile world?
Unit 5.2	How can we describe the relief of Hong Kong?
Unit 5.3	What are the causes and effects of landslides?
Unit 5.5	What do earthquakes happen?
Unit 5.6	Why are some people at a higher risk of experiencing natural
	hazards than we are?

Book 6	Global shift in manufacturing industry?
Unit 6.1	What is the manufacturing industry?
Unit 6.2	Where have our factories gone?
Unit 6.3	Does the shift in manufacturing activity occur in other
	places?
Unit 6.4	What are the pros and cons of the global shift in
	manufacturing activity?
Unit 6.5	Can industrial development be more sustainable?

Form 4

Book/	Topics
Module	
Book 1/	Opportunities and risks – is it rational to live in hazard-prone areas?
module 1	(compulsory)
Book 2/	Buildings a sustainable city- Are environmental conservation and
module 4	urban development mutually exclusive? (compulsory)
Book 1 /	Managing river and coastal environments: a continuing challenge
module 2	
Module 4	Dynamic Earth: the building of Hong Kong (Elective) *Post-exam
	activity days and summer makeup classes*

Form 5

	Topics
Book 1 /	Managing River and Coastal Environments: A Continuing Challenge
module 2	(Compulsory)
Book 2 /	Changing industrial location – How and why does it change over
module 2	space and time? (Compulsory)
Book 3 /	Disappearing Green Canopy –
module 6	Who Should Pay for the Massive Deforestation in Rainforest
	Regions? (Compulsory)
Book 7	A Regional Study of the Zhujiang Delta (Elective)

Form 6

	Topics
Book 3 / module	Disappearing Green Canopy – Who Should Pay for the Massive
6	Deforestation in Rainforest Regions? (Compulsory) Part II
Book 2 / module	Changing industrial location – How and why does it change over
3	space and time? (Compulsory)
Book 3 / module	Global Warming – Are Humans Responsible? (Compulsory)
7	

Geography DSE 2018

Form 4 (1516)

Topics
Building a sustainable city – Are environmental conservation and urban
development mutually exclusive? (Compulsory)
Opportunities and risks – Is it rational to live in hazard-prone areas? (Compulsory)
Dynamic Earth: The building of Hong Kong (Elective)

Form 5 (1617)

Topics
A Regional Study of the Zhujiang Delta (Elective)
Managing River and Coastal Environments: A Continuing Challenge (Compulsory)
Combating Famine – Is Technology a Panacea for Food Shortages? (Compulsory)
Disappearing Green Canopy – Who Should Pay for the Massive Deforestation in
Rainforest Regions? (Compulsory) Part I

Form 6 (1718)

Disappearing Green Canopy – Who Should Pay for the Massive Deforestation in
Rainforest Regions? (Compulsory) Part II
Changing industrial location – How and why does it change over space and time?
(Compulsory)
Global Warming – Are Humans Responsible? (Compulsory)

Geography DSE 2019

Form 4 (1617)

Book /	Topics
module	
Book 2 /	Building a sustainable city – Are environmental conservation and urban
module 4	development mutually exclusive?
Book 1 /	(Compulsory) Opportunities and risks – Is it rational to live in hazard-prone areas?
module 1	(Compulsory)
Book 4	Dynamic Earth: The building of Hong Kong (Elective)

Form 5 (1718)

	<i>•</i>
	Topics
Book 1 /	Managing River and Coastal Environments: A Continuing Challenge (Compulsory)
module 2	
Book 2 /	Changing industrial location – How and why does it change over space and time?
module 2	(Compulsory)
Book 3 /	Disappearing Green Canopy –
module 6	Who Should Pay for the Massive Deforestation in Rainforest Regions? (Compulsory)
Book 7	A Regional Study of the Zhujiang Delta (Elective)

Form 6 (1819)

	Topics
Book 3 /	Compating Famine Is Technology a Danasca for Food Shortages? (Computery)
module 5	Combating Famine – Is Technology a Panacea for Food Shortages? (Compulsory)
Book 3 /	Global Warming – Are Humans Responsible? (Compulsory)
module 3	

Geography DSE 2020

Form 4 (1718)

Topics	
Opportunities and risks – Is it rational to live in hazard-prone areas? (Compulsory)	
Building a sustainable city – Are environmental conservation and urban	
development mutually exclusive? (Compulsory)	
Managing River and Coastal Environments: A Continuing Challenge (Compulsory)	
Dynamic Earth: The building of Hong Kong (Elective) Part I	

Form 5 (1819)

	Topics
Book 4	Dynamic Earth: The building of Hong Kong (Elective) Part II
Book 3 / module 5	Combating Famine – Is Technology a Panacea for Food Shortages? (Compulsory)
Book 3 / module	Disappearing Green Canopy –
6	Who Should Pay for the Massive Deforestation in Rainforest Regions? (Compulsory)
Book 7	A Regional Study of the Zhujiang Delta (Elective)

Form 6 (1920)

	Topics
Book 2 / module	Changing industrial location – How and why does it change over space and time?
2	(Compulsory)
Book 3 / module	Global Warming – Are Humans Responsible? (Compulsory)
3	