Hong Kong Wetland Park School Education Programme Park Experience II



1. Target

Primary / Secondary students (Participant Number: 100-200)

2. Objectives



- Definition of wetland and different types of wetland habitats
- Functions of wetland and its co-relationship with human
- Animals commonly found in wetlands



- Observe animals in the wild and describe their characteristics
- Analyse the interactions among animals in wetlands



- Protect the nature and homes of wildlife
- Recognise the values and functions of the wetlands
- Wise use of the wetland resources in daily lives, e.g. saving water

3. Rundown

Itinerary			
April to October	November to March		
Indoor Activity			
Pui Pui's Home*			
Stream Walk*			
Wetlands at Work*			
Life Zone*	Riverside / Mudflat Hide*		
Mangrove Boardwalk*			

^{*} In case of inclement weather conditions, the outdoor fieldwork will be changed to indoor activities.





(Updated on 09.2023)

4. Activity Contents

Contents	Focal Points
Interpretation Duration: 35 minutes • Watching film – "Where Wonders Begin: Our Wetlands" • Introduction Field Trip Duration: 1 hour and 10 minutes • Observe and explore animals in wetlands	 Definition and features of wetlands Animals in diverse wetland habitats Provision of daily necessities from wetlands Threats faced by wetlands worldwide Interdependence between wetlands and human Ways of protecting wetlands Observe wetland wildlife Learn about the importance of mangroves Explore the pond habitat and its animals (April to October) Learn about insects such as dragonflies and damselflies, and their lifecycle (April to October) Observe the characteristics of migratory birds and their interesting habits (November to March) Recognise the impacts of human activities to the environment
Conclusion Duration: 15 minutes	 Understand the importance of water resources Wetland animals and human rely on wetlands Our responsibility of environmental conservation – cherishing and efficient use of resources





5. Relevant Curriculum

Relevant Curric	ulum			
Level	Units			
	Plants and Animals			
Primary 1	 Growing environment of animals and plants and their 			
	interdependent relationship			
	Going to the Park			
	 Animals and plants in parks 			
Primary 2	Caring for parks			
	Joy in Nature			
	 Observing regulations and protecting the environment 			
	Green Living			
	 Influence of natural environment on our living 			
	Ways of protecting environment and saving resources			
Primary 3	Primary 3 Love of Nature			
	Natural landscapes			
	 Common animals and plants in Hong Kong 			
	 Caring for and conserving the natural environment 			
Primary 4	 Living on the Earth Life of people and living things in different climatic regions 			
	Continuation of Life			
	 Biodiversity and classification of living things 			
	 The interdependence of living things and the environment 			
Drimary 5	Energy source			
Primary 5	 Preventing pollution, and making good use of resources 			
	Water			
	 Uses of water 			
	Treasuring water resources			
	Survival of the Fittest			
	 Forms and functions of living things and their adaptation to the 			
Primary 6	environment			
	The effects of human activities on the natural environment			
4	Making good use of resources and practising green living			







Level	Science	Geography
Secondary 1 - 3	Unit 2: Water 2.5 Water conservation and pollution Unit 3: Looking at Living Things 3.1 Living things 3.3 Biodiversity	 Section A: From Hong Kong to the World Variations in space, people and places Using Urban Space Wisely - Can we maintain a sustainable urban environment? Section C: Challenges for our world — Managing global issues in a sustainable way

Level	Biology	Combined Science (Biology)
Secondary	III. Organisms and Environment	III. Organisms and Environment
4 - 6	f. Ecosystems	f. Ecosystems
	VI. Applied Ecology a. Human impact on the environment b. Pollution control c. Conservation d. Global issues	
	Geography	Citizenship and Social Development
	Module 4: Building a Sustainable City	Module: Interconnectedness and interdependence of the contemporary world Theme: Sustainable development





