

About CORAL REEFStoration Ambassador Programme



Background Throughout this programme, primary and secondary school students will learn about the life of corals, their important contribution to marine biodiversity, and how to preserve and protect them for future generations. Ambassadors will be taught through online seminars delivered by experts, as well as a Grand Aquarium tour at Ocean Park to have a closer look of the behind-the-scene coral ecosystem. As the theme of this ambassador programme is "Coral Restoration", all students from participating schools can attend online coral conservation seminars, and participating students can become programme ambassador by designing a "Coral Restoration" game booth in campus to promote the importance of coral conservation to the school members. Ten students demonstrating outstanding performance will be selected as "Star Coral REEFStorator" and continue to learn in-depth knowledge of coral conservation through physical and interactive experiences, such as fun-filled Grand Aquarium snorkeling, Tung Ping Chau eco-tour, coastal clean-up and



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exciting coral husbandry experience.





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Target Audience	Primary and secondary school students aged 8 to 13	
Quota	About 10,000 students from 20 primary and secondary schools will join online coral conservation seminars. 100 students will be selected as programme ambassador, and 10 students will be nominated as "Star Coral REEFStorator".	
Programme	September 26, 2022	Enrollment start date
Timeline	October 26, 2022	Enrollment deadline
Awards	 Each eligible participant will receive an award certificate Champion, the first, and second runners-ups of "Coral Restoration" game booth designs will be selected from the primary school division and secondary school division respectively 	
Programme	https://www.oceanpark.com.hk/en/education-	
Website	conservation/conservation/coral-reefstoration	









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About interactive workshops at The Fullerton Ocean Park Hotel Hong Kong



Background	The Fullerton Ocean Park Hotel Hong Kong is joining hands with archiREEF to	
	host coral-themed activities for children aged 5 to 12. The wide variety of	
	creative workshops can help kids and parents understand the important role	
	of corals in marine ecosystem and nurturing biodiversity.	
Coral Surveyor		
Objectives	To strengthen a basic understanding of coral biology, and threats they are	
	facing under climate change.	
Learning	After the lesson, participants will be able to:	
Outcomes	Define coral as animals in the ecosystem	
	Describe the structure and growth form of different coral species	
	Outline how the coral reef survey is done	
	Explain how climate change affects coral reefs	
Make Your Own Reef		
Objectives	To provide a brief picture of how human activities harm coral, and understand	
	how to reduce activities that harms marine ecosystem. Participants can	
	understand how 3D printing technology can protect local coral by having first-	
	hand experience in creating personalized coral reef tiles.	
Learning	After the lesson, participants will be able to:	
Outcomes	Explain the impacts of anthropogenic activities on coral reefs	
	Understand the importance of coral reefs in terms of different	
	ecosystem services	
	• Recognize the potential of 3D printing for creating reef restoration	
	solutions and the design principle of restoration structures	
	Create their own reef tile design using 3D pens	

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