



MARINE PRIMARY SCHOOL EDUCATION PROGRAMME

For Primary 4 to 6 students
September 2011 to July 2012

P3

Hoi Ha Wan Marine Park is one of the first designated Marine Parks in Hong Kong. The establishment of the Marine Life Centre in the park provides access to a priceless resource for enjoyment and education, as well as an ideal place to enhance students' learning experiences. Through interesting activities, student should be able to enhance their understanding to issues about marine environment and fisheries resources.

A. EDUCATION PROGRAMME

WWF has developed **TWO PROGRAMME OPTIONS** for primary school teachers to select according to their teaching needs:

1. *Hoi Ha Detective*

Through interesting sensory activities and environmental games, students can better understand the diverse marine environment, such as coral communities, sandy and rocky shores. Together with the 'hands-on' experience of observing the underwater world, students will be able to learn how marine animals adapt to the sea and the importance of conserving the marine environment.

2. *Little Hoi Adventure*

By applying drama-in-education as a tool in this programme, students will undergo dynamic and experiential learning by entering into a fictional world. Through dance, role playing, dramatic explorations and theatre games, the programme can arouse students' interest to explore the beauty of the marine habitats, the problems threatening marine environment in Hong Kong and fishery industry nowadays.

B. EDUCATION APPROACH

The programme is conducted with an interactive approach through a vast range of formats, including exploration in shallow water (*Hoi Ha Detective**), drama (*Ocean Story*), sensory activities, environmental games, role play, interpretation and marine wildlife observation and identification. Approximate one hour coral observation tour by Glass-bottomed Boat is included in the programme**.

Related information can be downloaded from WWF Schools and Outreach Education Programmes website
< <http://www.wwf.org.hk/en/whatwedo/education/schoolsoutreach/> >

C. BOOKING INFORMATION

- Date of Programme:** Weekdays, except Wednesdays and Public Holidays
Time for Programme: AM Session (09:30 to 12:30 hrs) **OR** PM Session (13:30 to 16:30 hrs)
Guidance: WWF Education Officer
Group Size: **20–38 students + at least 2 teachers, but not more than 4**, to accompany with students for safety and discipline control. **Group size MUST NOT EXCEED 40.**
Charge: **HK\$100 per student**, the two accompanying teachers are free of charge (HK \$100 per extra teacher)
Application Procedure: Complete the online registration and application at <http://www.wwf.org.hk/en/whatwedo/education/schoolsoutreach/primaryprog/>

IMPORTANT REMINDERS

- * *Hoi Ha Detective* involves exploration in shallow water area, students need to bring canvas shoes / slippers for change.
- ** If the local weather condition does not permit the boat trip, an 1-hour contingency indoor programme will be offered. NO refund will be granted.
- ** If there is any operational problem with the boat, the programme will last for 2 hours and a 30% refund will be granted.
- Please submit an individual online application for each programme application. Each school may apply for a maximum of FIVE Marine Primary School Education Programme
- In view of the limited quota available, *all applications will be processed on a first-come-first-served basis.*
- Schools will be notified of their application result by **EMAIL**. Payment will be requested once the application is successful. If no notification received after 30 Sept 2011, please contact WWF.
- For any enquiries, please contact our Administration Officer on tel. no. 2526-1011 (choose 2 for English, then press 1, 2, 3, 2) or by e-mail at [ihcsc@wwf.org.hk].



MARINE PRIMARY SCHOOL EDUCATION PROGRAMME (P.4-6) Hoi Ha Detective Programme Rundown

HOI HA DETECTIVE is a marine “Education for Sustainable Development” Programme specially designed for senior primary students. The programme will have students’ eyes opened to the diverse marine environment, such as coral communities, sandy and rocky shores through interesting sensory activities and environmental games. Together with the ‘hands-on’ experience of observing the underwater world, students will be able to learn how marine animals adapt to the sea and the importance of conserving the marine environment and resources for people.

BEFORE THE VISIT: Teachers are suggested to read through all visitor guidelines and codes issued by WWF and AFCD (to be sent after visit confirmation). Students should be notified about what they are going / not going to do, what to bring / dress (**Please see Attachment 2 & 9[^]**), and be encouraged to look for relevant background information from the internet. For more details, please visit: <http://wwf.org.hk/en/whatwedo/education/schoolsoutreach/>.

PROGRAMME CONTENT: The 3-hour *Hoi Ha Detective* programme is conducted with an interactive approach through a vast range of formats, including sensory activities, environmental games, role play, interpretation and marine wildlife observation and identification. The education programme includes an hour-long coral observation tour by Glass-bottomed Boat (weather permitting, see **Attachment 3 & 4**).

Programme Rundown	Location	Approximate Time
1 Welcome and programme briefing <ul style="list-style-type: none"> • Registration • Introduce Marine Park and background information on Hoi Ha Wan Marine Park 	Hoi Ha Village Coach Drop Off Point	15 mins
2 ‘Beach Explorer’ (sandy shore activity) <ul style="list-style-type: none"> • Explore the marine life at coastal areas • Learn about the importance of natural habitats to the marine life. 	Hoi Ha Beach	45 mins
3 People and the sea (interpretation) <ul style="list-style-type: none"> • Introduce the lime industry in Hong Kong, relationship between people and sea 	Lime Kiln	15mins
4 ‘Magic Aquarium’ – centre activity <ul style="list-style-type: none"> • Learn more about the marine life in Hoi Ha Wan through different senses 	HHW Marine Life Centre	30 mins
5 Glass-bottomed boat trip (coral observation) <ul style="list-style-type: none"> • Explore hard coral communities in Hong Kong 	Glass-bottomed boat	60 mins
6 Walk back to Hoi Ha Village	/	15mins
7 End of Programme	Hoi Ha Village Roundabout	/
Total Time		3 hours

AFTER THE VISIT: In order to reinforce students’ learning experiences, WWF encourage teachers to use the provided *student worksheet* (please download from WWF website: <http://wwf.org.hk/en/whatwedo/education/schoolsoutreach/>) after the programme in order to strengthen the learning experiences.

- **Important note:** As the programme involves activities on the beach area and a Glass-bottomed Boat trip, the actual programme rundown on the day will very much depend on the local weather conditions (see **Attachment 3**) and the students’ discipline. WWF reserves the right to alter the rundown without prior notice.

[^] E-mail it to teacher-in-charge after receiving the advance or full payment