● 教育 EDUCATION

米埔多面睇 MAI PO MULTIPLEX

世界自然基金會推出全新教育項目, 讓高中生走進米埔,親身探索環保議題。

WWF's new education programme connects senior secondary students with the magic of Mai Po, bringing environmental issues to the forefront.

每年,本會的學校教育計劃都會在米埔舉辦400個參觀活動,並配合本港的教育制度,按照學校課程重點舉辦體驗活動,讓本港中小學生走出課室,透過親身體驗的學習機會了解環境議題。教育局在2009年推出以通識教育科為新高中課程的核心科目,在今個學年,本會率先為新高中課程度身訂造教育項目。

這個名為「米埔多面睇」的項目,是可持續發展教育計劃 的戶外活動,特別為高中生而設,與通識教育科的課程相 輔相成。在2010-11學年將會有超過30間中學參加。

活動會在米埔自然保護區舉行,歷時四小時。學生將了解 濕地在生態系統中的價值和作用,並會以米埔和后海灣的 真實例子作為議題,討論關於香港自然地形的文化價值, 本地環境保育及保育所帶來的矛盾等問題。

學生在米埔體驗的時候,工作人員會引導學生探索本地議題和國際事件的相互關係,例如氣候變化和可持續發展等。本會高級教育主任王偉東表示:「『米埔多面聯』不只是關於米埔,我們還會跳出香港,和學生討論境外帶來的問題,包括深圳的污染如何影響米埔。我們希望學生能從本地、地區,以至國際視野思考環境議題。」

Every year, WWF's Mai Po School Education Programme organises 400 visits. The aim is to bring local primary and secondary school students out of the classroom to learn about environmental issues IN the environment, through hands on experiential learning opportunities. WWF continues to work closely with the local education system and aligns its field experiences with the school curriculum objectives. For the 2010-2011 school year, it has pioneered an education programme tailor-made for the New Senior Secondary Curriculum introduced by the Education Bureau in 2009. Liberal Studies is one of the core subjects in the new curriculum.

The latest programme, Mai Po Multiplex, is an outdoor Education for Sustainable Development programme specially designed for senior school students. It complements lessons taught in Liberal Studies. More than 30 secondary schools will participate during the 2010-11 school year.

The four-hour programme takes place in the Mai Po Nature Reserve, where students learn about the value of a wetland and its function in the ecosystem. In addition to the use of Mai Po and Deep Bay as real-life examples, there are discussion topics covering the cultural value of different natural features found in Hong Kong, as well as local land conservation issues and its conflicts.

During their time at Mai Po, students are also guided to investigate



「米埔多面聯」的目的之一是培養學生作更佳的批判 思考。因此,活動採用探究議題的方法,鼓職學生就 多個備受爭論的問題抒發已見,例如怎樣平衡香港土 地發展和自然保育。學生會透過角色扮演、訪問、 討論和匯報等活動,積極參與考察體驗。

中華聖潔會靈風中學是其中一間參與「米埔多面睇」 的中學。該校的董守中老師說:「世界自然基金會 的工作人員準備充足,扮演漁夫講解魚塘和魚類養殖 時,既詳盡又生動,對學生來說印象最為深刻。 通過小組討論和分享,學生可以利用 (該會)提供的 漫畫地闊,加深了解不同人士對環保識題的看法。 整個計劃與通識教育科的教學相輔相成,注重訓練多 角度思考。」

本會亦為老師提供事前活動和事後跟進,確保四小時 的體驗之旅能讓學生充分學習。

「米埔多面睇」全年均可申請,歡迎老師網上報名: wwf.org.hk/whatwedo/education/ 本會教育主任帶領學生走進米埔。 在大自然中探討環保議題。

WWF's Education Officer brings students into Mai Po, exploring different environmental issues in nature



the interrelationship between local issues and global events, such as climate change and sustainable development. "It's not just about the issues within Mai Po," explains Alex Wong, Senior Education Officer, WWF-Hong Kong. "We discuss cross-border issues with students, such as the impact brought by the pollution in Shenzhen to Mai Po. We hope to engage students in environmental issues locally, regionally and globally."

One of the programme's objectives is to help students cultivate their critical thinking skills. Conducted using an issue-enquiry approach, students are encouraged to give their own opinions on different controversial issues, such as the conflicts between land development and nature conservation in Hong Kong. Through role-playing, interviews, discussions and presentations, students play an active role during the field trip.

"The session our students found particularly memorable was the role-playing, where WWF staff members took up the roles of fishermen to talk about fish ponds and fish farming," says Andy Tung, a teacher from China Holiness Church Living Spirit College, one of the participating schools. "The staff members were well-prepared and gave an informative and animated presentation. In the small-group discussion and sharing session, students could make use of cartoon maps provided by WWF to get a better understanding of the stances of different parties [on certain environmental issues]. The entire programme complements the teaching in Liberal Studies that emphasises the training of multi-perspective thinking."

WWF also provides a pre-trip activity and a post-trip follow-up for teachers to ensure that students get the most out of the four-hour field trip.

Applications are welcomed throughout the year. Teachers can apply to the Mai Po Multiplex programme through the WWF online booking system at wwf.org.hk/whatwedo/education/