Hong Kong Petland Park









香港濕地公園

2008 愛蛙年活動



香港濕地公園用了沼蚌為 基礎・設計了「2008愛蛙 年」的標誌

HKWP designed the symbol for the "2008 Year of the Frog" based on Günther's Frog

2008 Year of the Frog Activities

響應「2008愛蛙年」國際性的兩棲類保育運 動·香港濕地公園於2008年7至10月期間舉 辦了「2008愛蛙年」活動·以推動公眾認識 兩棲動物及加強兩棲動物的保育工作。活動內容包 括「2008愛蛙年主題展覽」、「摺出蛙蛙姿彩」 摺紙展覽、定點導賞・以及於星期六、日及公眾假 期舉辦了「兩棲動物全接觸」・在暑假期間更設 有「擅出蛙蛙姿彩」工作坊。是次「2008愛蛙年 主題展覽」共接觸了79,980名訪客。

香港濕地公園於本年6月推出「2008愛蛙年」網 (www.wetlandpark.com/yotf2008/) · 配合這次主 題活動及推廣保育工作。市民除了可以在這網頁獲 取有關本地兩棲動物的資料和相關活動外,更可下 載以蛙為主題的電腦桌布、電話鈴聲及螢幕保護裝 置等。

o echo the international amphibian conservation campaign *2008 Year of the Frog*, Hong Kong Wetland Park launched its "2008 Year of the Frog" campaign from July to October at the Hong Kong Wetland Park. The campaign aimed at arousing awareness of amphibians, and to strengthen the conservation efforts of them. Activities in the campaign included "2008 Year of the Frog Thematic Exhibition", "Close Encounter with Amphibians" and during weekends throughout the Summer Vacation, visitor could join "Wonderland of Frog" Origami Workshop. The "2008 Year of the Frog Thematic Exhibition" had reached 79,980 visitors throughout the period.

Hong Kong Wetland Park (HKWP) has launched a thematic website (www.wetlandpark.com/yotf2008) in June to promote the conservation of frogs to tune in the global Amphibian Ark campaign "2008 Year of the Frog". Apart from information about common local frogs and related activities, there is also a download area for themed desktop photos, ring tones and screen savers!

籌備階段 Preparation stage

在籌備過程中,展覽組的職員四出搜集資料——夜間跑到蛙類出沒的地方錄取 叫聲、細心觀察、採集活體作展出,這提高了大家瞭解兩棲動物的習性及飼 養方法。活動期間本公園飼養的盧氏小樹蛙、香港瘰螈、澤蛙、斑腿泛樹蛙和 大綠蛙在飼養缸中成功繁殖了下一代,為本活動添上意義。

During the preparation stage, staff of the Exhibition Section had broaden their knowledge of frogs through conducting research and observation in the wild, recording frog calls, and collecting life specimens at night. The happiest thing was that the Romer's Tree Frog, Hong Kong Newt, Paddy Frog, Brown Tree Frog as well as Green Cascade Frog had all given birth to their next generation in our rearing tanks!

什麼是2008愛蛙年?

「世界自然保育聯盟」(IUCN)和 「世界動物園和水族館協會」 (WAZA)於2006年制定了一項名為「兩 楼動物方舟」(Amphibian Ark)的聯合計 劃,旨在制定、推動並指導短期的異地管理 工作,以增加那些目前無法在野外得到足夠保 護的兩棲動物的長期存活的可能性。「2008愛 蛙年」便是由「兩棲動物方舟」啟動的一項全球 性活動。

What is "2008 Year of the Frog"?

amphibians.

In 2006, the International Union for Conservation of Nature (IUCN) and the World Association of Zoos and Aquariums (WAZA) set up a collaborative programme named the Amphibian Ark (AArk). It aimed to develop, promote, and guide short-term ex-situ management, in order to make possible long-term survival of amphibians for which adequate protection in the wild is not currently feasible. The 2008 Year of the Frog is a global campaign launched by The Amphibian Ark to call upon the world to help save the





展覽 Thematic Exhibition

「2008要蛙年專題展覽」展出12種本地原生蛙類,當中包括香港最細小的盧氏小樹蛙、珍貴蛙類如香港湍蛙和短腳角蟾、以及居住在公園內的9種蛙類。展覽缸內的佈置模仿他們在大自然的家,來訪的客人都要聚精會神地盯著展覽缸,與這些具保護色的蛙玩「捉迷藏」,才能把牠們找出來!另外,我們亦設置了數個互動電腦遊戲,點出青蛙的特徵和習性。最後,訪客更可與青蛙王子立約,在生活中實踐保育青蛙的使命。

▲ 2008 愛蛙年專題展覽 2008 Year of the Frog Thematic Exhibition 12 species of local frogs were displayed in the "2008 Year of the Frog" Thematic Exhibition. These included precious species like Hong Kong Cascade Frog, Short-legged Toad, Romer's Tree Frog (the smallest amphibian in Hong Kong) and 9 other frog species that could be found in HKWP. The setting of each exhibition terrarium resembled the natural habitat of each particular species and their camouflage ability, made it a real challenge for visitors to spot them! Visitors could learn more about characteristics of frogs through several interactive computer games. At the end of the exhibition, visitors could also "Make a Pledge with Frog Prince" to participate in frog protection in their everyday lives!

「想出蛙蛙姿彩」 想紙展覽 "Wonderland of Frog" Origami Exhibition

本展覽展出多個由香港摺紙社提供的摺紙作品,包括曾獲得日本摺紙大獎的「蛙 的生命史」,別具創意。暑假期間,一眾大小朋友更可參與「摺出蛙蛙姿彩」 工作坊,跟香港摺紙社會員學習摺出各種不同型態的蛙類,不亦樂乎!

The exhibition displayed innovative origami masterpieces. including the winning entry of the Japanese Origami Competition on "Life Cycle of Frog". Members of Hong Kong Origami Society taught visitors to make their own frog origami in the "Wonderland of Frog" Origami Workshop.



「摺出蛙蛙姿彩」 摺紙展覽 "Wonderland of Frog* Origami Exhibition

摺紙工作坊 Origami Workshop

兩棲動物全接觸 Close Encounter with Amphibians

本活動提供機會讓訪客近距離觀察及觸摸兩樓類動物!一些本來恐懼兩樓動物的小朋友, 在「接觸」後不但把恐懼感掃走,還對這種動物產生興趣。家長們更為 小朋友拍下觸摸「蛙蛙」的一刻。

我的暑期工 一蛙蛙保育大使 My summer job - Frog Conservation Ambassador

ns 在為那三個月的暑期實習裡,我在動物中心照顧十多種青蛙、銀飼和清理飼養紅等等。對於從未接觸過青蛙的我來說。這是一個又驚又喜的挑戰。由聽到牠們的叫聲開始、直至看見牠們生兒育女,能夠見證著牠們的成長令我很感動。在愛蛙年的展覽裡我更有幸擔任其中一位「蛙蛙保育大使」,同遊客介紹香港的蛙蛙以及保育蛙蛙的重要性,其間與本地及來自外國的旅客分享與蛙蛙相處的趣事,當中不乏蛙蛙愛好者,互相交流之下,使我獲益良多。

▲ 兩棲動物全接觸 Close Encounter with Amphibians



Inis summer, the 3-month work at HKWP, I was assigned to take care of the frogs, feeding and cleaning the cages, etc. It was a marvelous experience for me as this was the first time I got in touch with the mysterious amphibians. I was so excited when I watched them growing up, courting and even breeding. In the Thematic Exhibition, I was honoured by being one of "Frog Conservation Ambassadors". I not only introduced the characteristic of various frog species in Hong Kong and the importance of frog conservation, but also shared my experience of husbandry to visitors. It was interesting to know some of visitors who were also "frog lovers". They would be pleased to share their experience with me. In short, I learned a lot.

(張詠瑜 Rachel CHEUNG)



After 9 weeks' attachment at HKWP under the Industrial Attachment Scheme of City University of Hong Kong, we would like to say "we gained more than we expected" – not only knowledge enrichment, but also interpersonal communication and working experience. Definitely, by exposing ourselves to the real working environment, e.g. the preparation stage of 2008 Year of the Frog Thematic Exhibition and the actual execution of the related activities. All those really helped to broaden our horizons! Finally, may we

express our gratitude and appreciation to our supervisors and all staffs for

their excellent support and guidance.

(黃秀云、呂美欣及陳嘉妍 Vesta HUANG, Yan LUI and Jenny CHAN)

2008愛蛙年—

教師培訓工作坊 Teachers' Workshop on "2008 Year of the Frog"

為響應「2008愛蛙年」國際兩棲類保育行動,漁農自然護理署、嘉道理農場暨植物園、香港海洋公園及香港海洋公園保育基金於2008年4月聯合舉辦了「2008愛蛙年」教師培訓工作坊,逾80位老師參與了一系列講座和晚間考察活動。

香港濕地公園亦於5月至8月期間舉行「尋找蛙蛙之旅」晚間考察活動。活動每隔兩個星期 進行,共邀請了9間學校及機構參與,參加者近200人。導賞員除了講解兩棲類動物的特 徵外,還教授野外觀察的技巧。

In supporting the "2008 Year of the Frog", Agriculture, Fisheries and Conservation Department, together with Ocean Park, Ocean Park Conservation Foundation and Kadoorie Farm and Botanical Garden co-organised a teachers' workshop in April 2008. More than 80 teachers participated in a series of lectures and field visits.

HKWP also organised "Evening Guided Tour to Explore for Frogs" between May and August. Nearly 200 participants from 9 invited schools and organisations joined the tours. The evening tour organised once every two weeks, for which interpreters introduced characteristics of amphibians and handling skills of frogs.







放映室 Theatre

香港濕地公園在改善放映 室設施中加入了一項「暢 道」工程,為舞台添置了 一台升降機,方便更多有 需要人士參與放映室內舉 辦的各項活動。

In order to provide "Barrier Free Access" to the Theatre in HKWP, a vertical lifting platform was installed. The lift can provide a friendly environment for visitors in need to participate in the variety of activities.

香港蜻蜓的最新紀錄 The Recently New Dragonfly Record in Hong Kong

糖性 Male

香港濕地公園最近有一張新面孔出現!這種蜻蜓的學名為 Aethriamanta brevipennis brevipennis,由本公園職員於今年6月10日首先發現,這亦是牠在香港的首個記錄。今年的夏天,這種蜻蜓在香港濕地公園更出現達16次,牠主要於公園內的演替之路附近出現,棲息於岸邊之水生植物上。這種蜻蜓主要分佈於印度、斯里蘭卡、緬甸、馬來西亞、泰國及中國。但有關牠於中國內地的分佈情況及資料甚少。

Aethriamanta sp.於蜻科中屬於較細小的品種。雄性有強 烈的領域性,會驅趕進入其領域的其他蜻蜓 (例如赤 斑曲鈎脈蜻)。雄性有鮮紅色的腹部和黑色的合 胸,翅膀基部為橙色,而後腳的紅色斑點為這品 種雄性的重要辨認特徵。雌性主要為黃色,腹部 上面有黑色條紋,後腳的斑點為黃色。

> 明年夏天到訪濕地公園的時候,大家可 試試再找尋牠的蹤影呢!

A new dragonfly Aethriamanta brevipennis brevipennis appeared in HKWP recently, this is also a Hong Kong first! The first record was made on 10 June 2008, a total of 16 sightings of this dragonfly was recorded in HKWP during the summer of 2008. It used to perch on top of the aquatic plants along the waterside of the Succession Walk. This species occurs mainly in India, Sri Lanka, Myanmar, Malaysia, Thailand and China, but its distribution and status information in mainland China is scarce.

The dragonfly is small in size among the Libellulids. Male dragonfly shows strong territorial marking behaviour that they will fight off other intruding dragonflies such as Scarlet Basker Orthetrum pruinosum neglectum. The males also have bright red abdomen and blackish synthorax, and orange patches at the bases of the wings. Male have a conspicuous red spot on their hind legs. Females are mainly in yellow with black stripes on the back of the abdomen, and have yellow spots on their hind legs.

When you visit HKWP next summer, try your luck in spotting this dragonfly!

設施改善 Facilities Improvement





▲ 放映室的升降機 Lift in the Theatre

原野漫游徑 Wildside Walk

今年夏天,我們在原野漫遊徑進行了路面改善 工程—將石磚重新鋪設,令路面更加平坦,遊 客可以更舒適地欣賞原野漫遊徑及蝴蝶園的自 然風光。我們特意選用了經啄磨的原色石材起 重新鋪置原野漫遊徑,石材顏色不但能協調局 邊的環境,更能防滑,改善了天雨路滑的情況。 原有的石磚將會循環再用,在後勤地方重新鋪 路,物盡其用。

In this summer, we have arranged a repaying work for the Wildside Walk. The existing paying was replaced by new granite stone to level the road surface. It could ensure a comfortable nature experience for our visitors. We have selected bush-hammered granite



重新銷設石磚的原野漫滸徑 A repaved Wildside Walk

stones in original colour for the new pavement to harmonise with surrounding environment and to improve condition during wet season. The excavated granite materials will be re-used for ground paving at our backyard area.



任何時候來到香港濕地公園, 都能體驗到不同的濕地奇遇—— 首先與各種水生植物和小昆蟲相

遇;遠眺翠鳥噗通落進水裏啄食小

魚;觀察成群水鴨和黑臉琵鷺抵達度

冬:細看紅樹「水筆仔」長出胚軸繁殖:然後再 到水田認識濕地產物:稻米、蔬菜和魚……濕地 為我們帶來美麗的環境和生機,供應食物和日用 品,清除水中的污染物。一個又一個的故事,都 發生在這裏!

漁農自然護理署香港濕地公園將於2008年10月中至2009年3月中,連續五個月,舉辦一系列「濕地萬花筒」教育及推廣活動。這些活動亦配合《拉姆薩爾公約》「世界濕地日2009」及「傳播、教育、參與及公眾意識」計劃,推廣善用濕地資源。

「濕地萬花筒」讓公眾在任何時候來到香港濕地 公園,都能體驗到不同的濕地特色;透過多元化 的教育及推廣項目,促進公眾參與導賞、生態記 錄、生態旅遊、以及互動形式的攝影、繪畫等活 動;並鼓勵市民關注環境,共同支持濕地保育。

「濕地萬花筒」分為3個主題・分別是:

- 公眾參與一定期舉辦的各項活動・讓公眾 和社區人士每天也可以參與
- 觀察記錄——專題活動,內容包括透過比賽 及展覽形式進行昆蟲和雀鳥的生態記錄
- 動感濕地―表演活動・以故事或表演方式・促進大、小朋友―起參與

Wetland KALEIDOSCOPE
Every visit to Hong Kong Wetland Park is fascinating. Encounter plants and insects along your way: Observe fish-catching dive of kingfishers; watch wintering Black-faced Spoonbills, waterbirds, and admire emerging droppers of mangroves standing tough

against tides. Here, you will also understand the importance of wetland crops and their products, as well as learn about how wetlands purify water and provide us with food and daily necessities. All these stories are happening here!

In support of the Ramsar "World Wetlands Day 2009", Hong Kong Wetland Park organised a series of educational and promotional activities - Wetland Kaleidoscope, from mid-October 2008 to mid-March 2009. The programme was also an important part of "Communication, Education, Participation and Awareness (CEPA)" programme to promote the wise use of wetland resources.

Through "Wetland Kaleidoscope", visitors of Hong Kong Wetland Park will experience different wonders of wetlands. By means of different educational and promotional events, we encourage public to take part in the wildlife observation and eco-tours and to raise their awareness in environment and wetlands conservation through different interactive activities.

The education activities of Wetland Kaleidoscope were divided into 3 categories:

- Public Participation regular activities available for public everyday
- Field Observation thematic activities, including record of insects and birds and display their record
- Lively Wetlands using drama and role-play as a medium to encourage parents to join the activities with their kids



活動 Activity	日期 Date	地點 Venue	對象 Target Audience
濕地博覽 Wetland Fair	18-19/10/2008	香港濕地公園 入口廣場 Entry Plaza, HKWP	公眾人士 Public
元朗樂悠遊 Yuen Long – Suburb Delights	30/11/2008 - 18/1/2009 (逢星期日 Every Sunday)	南生園 Nam Sang Wai	公眾人士 Public
濕地生態文化之旅:港鐵一香港濕地公園雙重優惠 Experience Wetland Ecology and Culture: MTR – Wetland Park Double Offers	18/10/2008 - 15/3/2009	元朗·天水重 Yuen Long . Tin Shui Wai	公眾人士 Public
「樂在濕地」社區共融之旅 "Enjoy our Wetlands" Guided Tour for the Communities	18/10/2008 - 28/2/2009	香港濕地公園 HKWP	已預約團體 Reserved Groups
我的瀑地快拍 "Snap Shot" at Wetland	18/10/2008 - 28/2/2009 (週六、週日及公眾假期 Saturdays, Sundays and Public Holidays)	香港濕地公園 中庭 Atrium, HKWP	公眾人士 Public
濕地小畫廊 Wetland Gallery		香港讓地公園 入口廣場 Entry Plaza, HKWP	公眾人士 Public

活動 Activity	日期 Date	地點 Venue	對象 Target Audience
走進香港濕地公園「昆蟲世界」攝影展覽 Exhibition on Winning Masterpieces of "The Insect Play" Photo Completion at Hong Kong Wetland Park	9/2008 - 1/2009	香港濕地公園 觀景廊 Viewing Gallery, HKWP	公眾人士 Public
潔地動物之星 Wetland Animal Star of the Month	11/2008 2/2009	香港潔地公園 HKWP	公眾人士 Public

活動 Activity	日期 Date	地點 Venue	對象 Target Audience
「我眼中的濕地」中學校際專題報道比賽 "Wetlands in My Eyes" Inter-school News Reporting Contest	1/10/2008 - 12/12/2008	香港的濕地 Wetlands in Hong Kong	中學生 Secondary School Students
第九屆學界觀島比賽 The 9 th Inter-school Bird Race	工作坊及考察 Workshop and Field Trip 29/11/2008 6/12/2008 13/12/2008 20/12/2008 比賽日 Bird Race 27/12/2008	香港濕地公園 HKWP	中學生 Secondary School Students

活動 Activity	日期 Date	地點 Venue	對象 Target Audience
第三屆好書劇場一「倘若濕地動植物會說話」 故事演講比賽 The 3 rd Storytelling Competition – "If Wetland Animals and Plants can Speak"	工作坊 Workshop 8/11/2008 比賽日 Competition Day 17/1/2009	香港濕地公園 放映室 Theatre, HKWP	幼稚園 及 小學 Kindergarten and Primary School Students
世界濕地日2009香港區慶祝典禮 World Wetlands Day 2009 Hong Kong Celebration Ceremony	1/2/2009	香港濕地公園 HKWP	公眾人士 Public
濕地文化節 Wetland Cultural Heritage	26/1-1/2/2009	香港濕地公園 HKWP	公眾人士 Public

焦點活動 Activity Highlights

「樂在濕地」社區共融之旅 "Enjoy our Wetlands" Guided Tour for the Communities

專為慈善機構、非牟利機構或社會服務團體而設, 為有需要人士提供導賞服務。這導賞服務會由濕 地導賞員或義工帶領,參觀香港濕地公園濕地保 護區,認識環保設施、河溪生態、濕地農作物以 及濕地生物等,行程約一小時。 This is guided tour designed for charity, nonprofit organisations and social services organisations. The guided tours will be guided by Hong Kong Wetland Park interpreters or volunteers. The one-hour guided tours cover a wide range of topics, including eco-building design, ecology of streams, wetland crops and other wetland organisms.



我的濕地快拍 "Snap Shot" at Wetland

本活動鼓勵旅客多觀察,並以輕鬆拍照 方式 (Snap Shot) 捕捉濕地旅程中精彩 的生態環境或野生動物,發揮攝 影觸覺。相片收集 處設於訪客中心中 庭,完成作品後交

處設於訪客中心中 庭設於訪客中心中 庭,完成作品後交 到有關收集處,登記 並領取記念品。優秀 作品將於2009年1月於 香港濕地公園展出。 To encourage visitors to enjoy observation of Wetland habitats, and animals and plants therein, Hong Kong Wetland Park organised a photographic activity "Snap Shot" at Wetland. It takes place every Saturday, Sunday and public holiday. Visitors can submit their best "snap shot" soft-copy to redeem a souvenir. Outstanding images will be displayed at HKWP in January 2009.

濕地小畫廊 Wetland Gallery

本活動以景物寫生、旅行寫生或創作等形式進行,以鼓勵市民繪畫 濕地景致、昆蟲或園內觀察到的 其他生物。小畫廊及作品收集 處設於入口廣場,逢週六及週 日進行,歡迎市民參與。



We encourage visitors to observe and present their impression of wetlands environment, animals and plants in different art form, such as painting and sketching, at the "Wetland Gallery" drawing workshops. The workshops took place every Saturday and Sunday, at the Entry Plaza of HKWP.

「濕地動物之星」主題月 Animal Star of the Month

「濕地動物之星」主題月每季進行。冬季(11月)及春季(2009年2月)的明星是鱷魚「貝貝」 及瀕危的黑臉琵鷺,這也是到訪公園的理想季節, 萬勿錯過!想與明星拍照留念,請於週六、週日及 公眾假期來訪香港濕地公園。

"Wetland Animal Star of the Month" was organised every season. This winter (November) and spring (February 2009) would feature Crocodile star "Pui Pui" and endangered Black-faced Spoonbill. If you wish to take picture with our lovely mascots, don't miss the chance on Saturdays, Sundays and public holidays.



元朗樂悠悠 Yuen Long - Suburb Delights

濕地公園為支持由元朗區議會舉 辦的「元朗樂悠遊」・於2008 年11月30日至2009年1月18日 一連八個星期日・將於元朗南生 園提供觀鳥導賞服務。

HKWP supported Yuen Long District Council to organise "Yuen Long – Suburb Delights". HKWP provided fix-point interpretation activities on birdwatching at Nam Sang Wai, on 8 consecutive Sundays from 30 November 2008 to 18 January 2009.





「我眼中的濕地」中學校際專題報導比賽 "Wetlands in My Eyes" Inter-school News Reporting Contest

香港濕地公園與香港教育專業人員協會、明報及明報通識網一起舉辦中學校際專題報道比賽。本活動讓中學生擔任記者的角色,發掘及報道濕地動植物生態、或濕地與文化及生活的題材。由2008年9月份開始至2009年2月,香港濕地公園更於每週四於明報通識教育版刊登專題報道。

HKWP, Hong Kong Professional Teachers' Union, Ming Pao Daily News and life.mingpao.com co-organised a news reporting contest through which students can dig deep into the exciting and diversified world of wetlands. Students would report the life of wetlands to the public, investigate the relationship between wetlands and human, and more importantly, to show public about their feeling of wetlands via their eyes. From September 2008 to February 2009, we also produced weekly articles at the Liberal Study column of Ming Pao Daily News on Thursdays.

第九屆學界觀鳥比賽 The 9th Inter-school Bird Race

這是香港濕地公園與香港觀鳥會合作的第九個年頭,目前已發展為學界活動,促進學生進行鳥類 辨識和監察生態環境。第九屆學界觀鳥比賽活動 包括工作坊、模擬比賽及野外考察,觀鳥比賽日 於12月27日舉行。

The 9th Inter-school Bird Race was co-organised by HKWP and Hong Kong Bird Watching Society. The bird race aims to simulate interest in bird watching as well as monitoring the environment through counting and identifying waterbirds. This programme comprised of a workshop, mock race as well as field study trip. The race would take pace on 27 December 2008.



第三屆好書劇場──「倘若濕地動植物會説話」故事演講比賽 The 3rd Storytelling Competition — "If Wetland Animals and Plants can speak"

本故事演講比賽由香港濕地公園與香港 幼兒教育及服務聯會合辦。藉著這個活動,鼓勵學童以不同的表演形式,將所 閱讀的知識以別開生面的方式表達出藥, 在培養新一代的閱讀習慣之餘,更讓他 們認識保護濕地的重要性。比賽將於1月 17日全日於放映室進行。 The storytelling competition was coorganised by HKWP and the Hong Kong Council of Early Childhood Education & Services. It aimed to encourage students to express their knowledge on wetland conservation in an innovative way. The competition also encouraged students to read more and to enhance their understanding of wetland conservation. The competition would take place on 17 January 2009 at HKWP Theatre.



訪客優惠

Visitor's Privilege

港鐵一香港濕地公園雙重優惠

香港濕地公園與香港鐵路公司聯合提供 「港鐵一香港濕地公園雙重優惠」。於 2008年10月18日至2009年3月15日,訪 客使用八達通乘搭港鐵前往天水圍站, 可以換取「濕地公園九折優惠券一張」, 憑優惠券於公園購買入場券後,可免費換 領當日「輕鐵/港鐵巴士一天乘車証」。



MTR - HKWP Double Offers

HKWP and MTR organised a "MTR – HKWP Double Offers". From 18 October 2008 to 15 March 2009, passengers travelling on MTR with an Octopus card to Tin Shui Wai Station could get a "10% Wetland Park discount coupon". Passengers with the discount coupon can redeem a "Light Rail/MTR Bus 1-Day Travel Pass", upon purchase of admission ticket at Wetland Park.



「湿地野生生態大探索」尋審遊戲

"Exploring Wetland Wildlife" Treasure Hunt Game

「濕地萬花筒」其中一個項目為「濕地野生動物大探索」尋實遊戲,遊戲方法很簡單, 參加者只需依照藏實地圖內所標示的藏實位置,尋找六個不同的「藏實

點」,並在背頁寫上正確答案及在其中三個藏寶櫃位蓋上印章, 便可在濕地公園中庭詢問處換領紀念品(或由旅行團領隊代

領)。藏寶地圖除可即場於詢問處索取外,旅行社亦可

向本公園市場組預先素取並自行影印,以便在車上派 發給參加之團友。

禮品贈券COUPON

One of the events of the "Wetland Kaleidoscope" is the "Exploring Wetland Wildlife Treasure Hunt Game". Just follow the treasure hunt instructions on the Game Map, go to the 6 "Treasure Checkpoints". Answer all the questions and collect the 3 chops from the designated checkpoints, you (or your tour guide) can redeem a souvenir at the Information Counter in the Atrium. Travel agents can obtain copy of the Treasure Hunt Game Map from our Marketing Section, copy and distribute the Game Map to participants on the coach.



由即日起至2009年2月28日・凡憑本禮品 贈券及當日之香港濕地公園門票・可於詢 問處免費換領精美「護腕」一個。先到先 得・換完即止。

From today to 28 February 2009, visitors can present this coupon together with the admission ticket of the day to redeem a "Wrist band" souvenir at the park's Information counter.



教育資訊 Education Highlights

放眼小水滴

- 你有沒有見過這些外型奇特的小生物呢?
- 牠們是一些生活於水中的浮游動物。
- 你又能否找出牠們的共通點呢?

大部分浮游動物都是讓食性的,牠們能過濾水中的細菌、藻類和有機物質等作為食物。牠們與浮游植物位處食物鏈的基層,是一些水生昆蟲、魚和其他水生生物的食物。雖然浮游動物的體型非常細小,但如果把牠們放在顯微鏡下,我們便能看清楚牠們的身體構造。

在「放眼小水滴」工作坊, 訪客可以利用顯微鏡 觀察這些細小的浮游動物, 以及認識地們在大自 然裡擔當的角色。

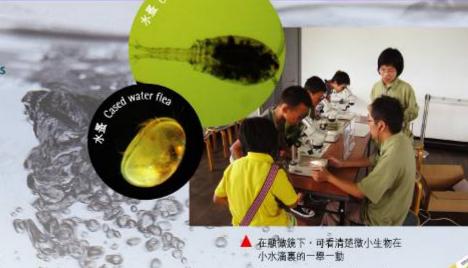
講解時間如下:

Interpretation time is listed below:

逢星期六、日及公眾假期 Saturdays, Sundays and Public Holidays 15:30 / 15:45 / 16:00 / 16:15

每節講解時間約為15分鐘

Duration: about 15 minutes for each session



In a Drop of Water

We can clearly see these tiny organisms in a drop of water through a microscope

- Have you ever seen these strange looking creatures?
 - They are the zooplanktons that live in water.
 - Can you notice the common features between these zooplanktons?

Most zooplanktons are filter feeders, using their appendages to strain bacteria, algae and organic detritus in the water. Together with phytoplanktons, they form the base of food chain and as feed for aquatic insects, fish and other aquatic organisms. Most zooplanktons are tiny in size. If you put them under a microscope, you can see the real picture of their body structures.

In the "In a Drop of Water" workshop, you can encounter the world of water through a microscope, and know the importance of these organisms in the natural environment.

> 湿地充滿趣味和驚喜, 等待我們去發掘。

「2008暑期探索濕地」

"Summer Park Adventures 2008" Programme

Wetlands are wonderful places where you can find a lot of fun and surprise.

今年暑假,來自50個本地團體共1,769位參加者, 參與了教育組舉辦的「2008暑期探索濕地」計 劃。本活動由導賞員帶領參加者走進香港濕地公 園的濕地保護區,認識不同的濕地生境,觀察動 植物,認識人與濕地的關係,從而提高他們對保 護濕地的意識和動力。

参加者首先到達「貝貝之家」,認識香港的動物明星—灣鹽「貝貝」,然後到訪各式各樣的濕地,包括河溪、水耕地、紅樹林、蘆葦床和季節性沼澤。在「紅樹林浮橋」,參加者除了欣賞到一些香港常見的紅樹,亦可以找到他們最感興趣的紅色小蟹——弧邊招潮蟹。很多時會遇到小孩子發問一些有趣的問題,例如「牠們被煮熟了嗎?」,答案當然不是啦!

導賞員向參加者介紹濕地植物 Interpreter introduce wetland plants to participants "Summer Park Adventures 2008" was successfully completed this summer. The programme served 1769 participants from 50 local organisations. With the guidance of our Wetland Interpreters, participants visited various wetland environments and observed the diverse wildlife at the Wetland Reserve of the HKWP. The experience had deepened their understanding in the relationship between humans and wetlands, as well as their sense and motivation of wetland conservation.

Participants started their visit at Pui Pui's Home, to learn about the story of the famous Salt Water Crocodile - Pui Pui. They also visited a variety of wetlands, including stream, wet farmland, mangrove, reedbed and seasonal marsh. One of the most popular scenic spots is the "Mangrove Boardwalk", where participants not only can observe the spectacular

mangrove plants, but also meet the interesting red Fiddler Crabs. Some curious children asked: "Are

those crabs being cooked?"

Umm..... they aren't.

 招溯歷是最參加者最喜愛的濕地動物 Fiddler Crab is visitors' most favourable wetland organisms

香港濕地公園教育資料頁

Hong Kong Wetland Park Education Factsheet

作為本地重要的生態旅遊和教育中心,香港濕 地公園一直重視教育工作。

這裏的工作人員是如何 管理香港濕地公園? How do the HKWP staff manage the Park?

為了增加市民對香港的濕地當中 的生態、環境面臨的威脅及濕地保育的 認識,本公園教育組出版了一套教育資料頁。這 套教育資料頁解答20個市民及教育工作者經常 提出的問題。大家可登入以下網址下載:

www.wetlandpark.com/tc/education/education_factsheets.asp

我的學生可以在 香港濕地公園見到哪些動植物? What animals and plants can be found in HKWP?

> 我的學生可以在 香港濕地公園學到甚麼? What can my students learn from the visit to HKWP?

濕地和我們有甚麼關係? What is the relationship between wetlands and us?

As the center for wetland education and eco-tourism in Hong Kong, HKWP always emphasises on education.

To enhance public's understanding on HKWP and wetland conservation issues, the Education Section had published a set of 20 education factsheets. The factsheets provided answers to frequently asked questions by the public and teachers. They are also available for download from the following website: www.wetlandpark.com/en/education/education_factsheets.asp



《濕地公約》第十屆締約方大會

Ramsar COP 10 meeting

2008年10月28日·《濕地公約》第十屆締約方大會在韓國慶尚南道昌原市舉 行,本屆大會的主題是「健康的濕地,健康的人類」。來自140多個國家和地 區的政府、以及多個國際環保組織約2,288名代表參與本會議及多個邊會。

漁護自然護理署助理署長黎接傳先生、高級濕地及動物護理主任陳自強先生、 以及濕地公園教育經理馬嘉慧女士參與由中國國家林業局牽頭・外交部、環保 部、水利部和農業部的代表團出席本會議。香港濕地公園協助製作以「中國的 濕地保護」為主題的難位。

連續8日的會議,議題包括常任理事國履約義務,區域合作動議以及國際重要 濕地管理,以及通過了32個重要決議,包括「氣候變化與濕地」、「關於高 致病性禽流感的技術指南」、「加強水禽遷飛路線國際合作」、「傳播、教 育、參與及意識推廣(CEPA)計劃2009-2014」等。此外,會議通過了「昌原



宣言」・強調健康的濕地與人類健康和福祉的密切關係・還點出了土地利用、水資源利用、氣候變化、人類健康及生活以及生 物多樣性的影響。2008年11月4日會議閉幕當日・大會公布第十一屆締約方大會舉辦國為羅馬尼亞。

On 28 October 2008, the 10th meeting of the Conference of the Contracting Parties to the Convention on Wetlands (COP10) kicked-off at Changwon, Gyeongnam Province, Republic of Korea. The theme of the meeting is "Healthy Wetlands, Healthy People", and about 2,288 government officials and environmental activists from 140 countries took part in the general meeting and side events.

Representative of AFCD include Mr. C.C. Lay (Assistant Director (Conservation)), Mr. J.K. Chan (Senior Wetland & Fauna Conservation Officer) and Ms. Carrie Ma (Wetland Park Manager (Education), HKWP) joined the delegates of P.R. China comprised of State Forestry Administration as the lead, together with representatives from Ministry of Foreign Affairs, Ministry of Environmental Protection, Ministry of Water Resource, and Ministry of Agriculture, to attend the conference. HKWP has supported production of a booth with the theme "Wetland Conservation in China".

The 8-day session discussed the work of the Standing Committee, regional cooperation, management of wetlands of international importance, as well as passed 32 resolutions including "Climate Change and Wetlands", "Guidance on responding to the continued spread of highly pathogenic avian influenza H5N1", "Promoting international cooperation for the conservation of waterbird flyways", as well as "The Convention's Programme on communication, education participation and awareness (CEPA) 2009-2014". The Conference also passed the "Changwon Declaration" which highlights positive action for ensuring human well-being and security in the future under the themes including land use change, water resource, climate change, people's livelihood and health, and biodiversity. On the closing day on 4 November, Romania to host the COP11 meeting in 2012 was announced.

毅行後感

很難說我們今年為何會再次參加親行者。 權配在群山上的 秦理洁便,對我們這眾同事們而言並不陌生。我們接受過 當中的瑞載,雲碣當中的觀苦。簡中的種種滋味、汗水, 臺樂與失望,疲倦與痛楚,以及其他只有在競行者之關才能 明瞭的共同話題,我們都繼續了。

我們很想跟支援隊說聲謝謝。您們無做不至的閱顧,以及磨楊充滿創意的打無,對我們 而言是很大,很大的支持和鼓勵。在整個一百公里的路涂上,無疑您們與我們是連在一起

至於再次成為顯行者的原因,我想直到終點時我們才模糊的歷覺到。我想起了電影阿甘 正傳中,男主角阿白進行第四次徒步繼載美國時,記名門精測阿白到底是為錦禮、繼續、 和平,抑或其他諸如此類的原因而絕時,向白只是說:「他們就是不能夠相信,人們是 可以不為什麽而跑步的。」

Words from Trailwalkers

It is hard to say why we have joined the Trailwalker this year, again. The MacLehose Trail itself and the hills along are not unfamiliar to us. We had been through it and experienced how harsh the trail laying ahead. There were so much sweat, joy, disappointment, tiredness, pain, and many other feelings that can only be shared between trailwalkers. We are so lucky that we were able to share this extraordinary

We would like to take this chance to say thank you to our support team. The great core and encouragements provided were what we counted on. In no doubt, we are not a team of just four, but a team of all walkers and supporters.

And the reason why we joined the Trailwalker this year was not known until we reached the destination. The Hollywood Blockbuster 'Forrest Gump' came to our mind when we finished the struggle. For the fourth time when Forrest Gump journeyed ocross America, reporters were wondering about the reasons behind his run. For

They just couldn't believe that somebody would do all that running for no particular reason."





暑期實習計劃

香港濕地公園暑期實習計劃旨在讓大專學生於暑 假期間接受在職培訓、透過參與濕地公園的日常 運作及前線自然護理工作・瞭解自然保育工作的 性質,吸取社會經驗。實習生須完成一連串訓練 課程,包括濕地基礎知識、動植物生態、導賞技 巧、植物護理、鳥類、蜻蜓、蝴蝶辨識等。參與 學生於實習期間需參與200小時的實習服務,於公 園擔任不同組別的工作崗位,包括:

- 展品護理
- 解答查詢
- 維護設施
- 間券調査
- 動物護理
- 設計教育活動
- 牛熊調査
- 概寫教材
- 植物護理
- 導賞服務

參與學生還會獲安排進行專題研習,並於實習完畢後 的總結分享會報告成果。暑期實習計劃展開至今已有 三年・曾參與學院包括有香港大學、香港中文大學、 香港科技大學、香港城市大學、香港浸會大學持續教 育學院、香港專業教育學院柴灣及屯門分校等,合共有 超過70位同學完成實習工作,部份同學更成為濕地公園義 工繼續參與保育濕地的工作。



A total of 20 students from 4 tertiary schools, joined the summer internship programme this year

實習生參與國內滅蚊工作 於容易積水的地方鍾沙

Interns obtained some first hand experience on mosquito prevention, by filling holes with sand to avoid accumulation of water

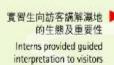


實習生向訪客講解蜻蜓及豆蟆 的牛熊

Interns explained the ecology of dragonflies and damselflies to visitors



實習生參與生態調查工作 Interns participated in ecological surveys







▲ 實習生設計各式教育工作坊, 協助宣傳濕地保育訊息

Interns designed a variety of education workshops to promote awareness of wetland conservation

Summer Internship Programme

The HKWP Summer Internship Programme aimed to give university students an opportunity for trainings to serve in a real working environment during summer holidays. Intern-students are required to complete a series of training sessions. These include basic training on wetlands, identification of wetland animals and plants, wetland conservation work and interpretation skills, as well as a 200-hours practical session in HKWP.

Students attached to different sections of HKWP to gain hand-on experience on the Park's daily operation. Their tasks include:

- Exhibit and exhibits maintenance
- Animal care
- Ecological surveys
- Answer customer enquiries
- Surveys
- Prepare education materials
- Design education programmes
- Guided interpretation

In addition to this, intern-students need to conduct group study projects. They presented their study results at a presentation forum. We have organised this programme for 3 years. A total of 7 tertiary institutes have joined the Programme: The University of Hong Kong, Chinese University of Hong Kong, The Hong Kong University of Science and Technology, School of Continuing Education of Hong Kong Baptist University, City University of Hong Kong and Hong Kong Institute of Vocational Education (Chai Wan and Tuen Mun), and over 70 students had completed the programme. Some of them had registered as HKWP volunteers to further provide service to visitors.



實習生到米埔自然保護區進行野外 考察,深入認識濕地生境及動植物 Interns conducted in-depth study of

Interns conducted in-depth study of wetland wildlife and habitats at Mai Po Nature Reserve

首屆「摺紙初級指導員證書課程」

The first "Basic Origami Certificate Course" for Instructor

為提升義工服務的技巧,並為義工工作注入新元素,香港濕地公園與香港摺紙社首次 合辦「摺紙初級指導員證書課程」。本課程由香港摺紙社的導師為教授濕地公園義工 基本摺紙技巧,以及摺出各種濕地動植物。是次共有16位義工朋友完成課程,他們更 於「摺出濕地姿彩工作坊」擔任導師,協助訪客製作各種有趣的動植物摺紙,加深他 們對濕地動植物的印象。



make their own wetland animals.



▲ 香港摺紙學會會長關澤鎣先生為 教授義工基本的摺紙技巧

Mr. Kwan Chak-lau, Chairman of The Chinese (H.K.) Origami Society, teach volunteers basic skills To enhance the service skills for volunteers, and input new elements for the volunteer service, HKWP and Hong Kong Origami Society jointly organised the first "Basic Origami Certificate Course for Instructor". Instructors from HKOS trained HKWP volunteers basic origami skills for making wetland animals. At the end of the course, a total of 16 volunteers passed the training course, and they immediately support the

"Origami DIY Workshop" to teach the public to make a variety of "Paper wetland animals". This enhanced the visitors' impression of wetland organisms.



義工學習摺出不同型態的濕地動植物

Volunteers learnt how to make different types of origami wetland animals

女童軍「生態保育章」 Girl Guide "Go Green Badge"

為加強社區團體參與濕地保育的工作,香港濕地公園義工計劃於2006年展開了「社區義工網絡」,與多個社區團體及機構積極合作,舉辦不同型式的義工活動,將濕地保育的工作融入社區。

2007年12月16日,香港濕地公園與香港女童軍總會合作,推出女童軍「生態保育章」。有關 與趣章包括為資深女童軍組舉辦每季「生態保育證書」課程、及擔任女章軍組及小女童軍組的 「生態保育章」的評核,藉以提高女童軍對生態保育及綠色生活的認識。

目前已有超過100位女童軍考獲「生態保育章」。有關詳情或報考方法,請瀏覽香港女童軍總會網站: www.hkgga.org.hk/Chinese/TPG/program/2008badgeworkshop/home.htm

To enhance community involvement in wetland conservation, HKWP Volunteer Scheme has established the "Community Volunteer Network" in 2006. This network collaborates with different communities and organisations on supporting wetland conservation.

On 16 December 2007, a "Go Green Badge" scheme was launched. This is a volunteer scheme jointly collaborated between the HKWP and the Hong Kong Girl Guide Association. The Scheme included training courses for "Rangers" on wetland conservation, as well as conducting quarterly assessment for "Guides" and "Brownies".

Up to now, over 100 girl guides have awarded the "Go Green Badge". For further details or enrollment method, please visit the website of the Hong Kong Girl Guide Association at: www.hkgga.org.hk/Chinese/TPG/program/2008hadgeworkshop/home.htm



▲ 香港濕地公園為女童軍舉辦「生態保育章」工作坊 Hong Kong Wetland Park organised "Go Green Badge" education workshops for girl guides

> ▼ 女童軍向評核員解説何請錄色生活 Girl quide present concept of "green-life" to assessors



BROWNIES

、女童軍(左)及小女 章軍(右)的「生態保 育章」

Go Green Badge of Girl Guides: Guides (left) and Brownies (right)



在2008年10月的女童車選年大會中·香港濕地 公園行政總監林総芳先生代表接受感謝狀 At the AGM of the Girl Guide Association in October 2008, Executive Director of HKWP Mr. Edmond Lam received a Certificate of Appreciation on behalf of HKWP



▲ 女童軍們正積極預備接受評核 Girl guide are preparing for the assessment





▲ 義工們於南生園濕地補償區 清理福壽蒙

> HKWP volunteer helped to remove Golden Apple Snails at Nam Sang Wai Ecological Compensation Wetland







▲ 義工們到大埔鳳團學習蝴蝶的生態 HKWP volunteers went to Fung Yuen Butterfly Reserve to watch butterfly

香港濕地公園參與國際博物館日 2008難位展覽,由義工們安排攤位遊戲,向大眾 講解濕地生趣

On International Museum Day 2008, our volunteers introduced HKWP to the public at the game booth





趁著觀賞蜻蜓好季節,義工們一起到烏蛟騰尋找 蜻蜓和豆螅

HKWP volunteers went to Wu Kau Tang to look for dragonflies

新影片

除了原有的影片「珍奇之源 - 我們的濕地」外,公園最新 增添了一套輯錄自《國家地理頻道》的精華片段,名為《蠻

荒殺手:陰森沼澤 (鷺鳥與鹽魚)》・介紹居住於沼澤內的 兩位覓食高手——鷺鳥與短吻鱷的獨特捕獵技巧。有關播映時間

表張貼於放映室門外,請勿錯過這齣精彩節目。

New Film

With the re-opening of the Theatre in September, visitors can enjoy a new film "Build for the Kill: Swamp (Egret and Alligator)" in addition to "Wonders of Wetland". The new film comprised of highlights of films, edited and produced by the National Geographic Channel - Asia. It introduces the unique hunting skills of two "Professional hunters" of the swamp - Egret and Alligator. For the detailed schedule of the day, please refer to the notice outside the Theatre.





參觀須知 Code of Practice

參觀者在濕地公園內應遵守下列規則, 珍惜優美的生態環境:

- 為避免干擾鳥類及其他野生生物・ 請勿穿着顏色鮮豔的衣服;
- 保持環境安静,請勿喧嘩、奔跑;
- 為保持空氣清新,請勿吸煙;
- 請把垃圾放在垃圾箱中或自行帶走。 切勿亂拋垃圾:
- 請勿在公園內野餐,或將食物留在
- 不要採摘或損毀植物:
- 不要騷擾或捕捉動物:
- 請小心照顧兒童・切勿攀越圍欄:
- 珍惜展品・切勿破壊;及
- 不要觸摸野生動物、雀鳥羽毛或其排 泄物・參觀公園後請洗手。

Visitors should observe the following rules to conserve the environment in the park:

- To avoid stressing birds and other wildlife, don't dress in bright colours;
- Keep quiet, don't shout or run in the park;
- Keep the air clean and don't smoke;
- No littering. Put litter into litter bins or take it with you;
- Don't picnic in the park or leave any food in outdoor areas;
- Don't pick or damage plants;
- Don't disturb or catch animals;
- Don't climb over fences. Please take care of children:
- Help to protect the exhibits and don't damage them; and
- Don't touch wild birds, their feathers or droppings. Wash hands after the visit,



香港濕地公園

香港新界天水圍 濕地公園路

傳真: 2617 1158 電話: 2708 8885

網站: www.wetlandpark.com

Hong Kong Wetland Park

Wetland Park Road, Tin Shui Wai New Territories, Hong Kong

Fax: 2617 1158 Tel: 2708 8885

Website: www.wetlandpark.com

編輯 Editor

香港濕地公園教育組 **HKWP Education Section**

撰稿及校對 Contributors

Chan Li Po Shan, Wendy 陳李寶珊 Cheung Kit Wah, Anne 張潔華 Cheung Chi Kin, Sam 張志堅 Chow Chung Yin, Stanley 都頌賢 Dung Chun Wai, Nicky 董俊偉 Fu Vivian 傅愉昀 Hui Kit Yee, Emily 許潔兒 劉伯浩 Lau Pak Ho, Andy 羅詠儀 Law Wing Yee, Winnie Leung King Tak, Michael 梁敬德 Ma Ka Wai, Carrie 馬嘉瑟 Man Ka Yan, Angel 文嘉欣 Tang Wai ming, Frankie 郵焊明 Wong Siu Fai, Bryan 黃兆輝 黃勇慶 Wong Yung Hing, Eric

Yam Wing Yiu

任永耀