

**Environmental Excellence 2020** 



# 会獎 GOLD AWARD



聖保祿中學 St. Paul's Secondary School

聖保祿中學致力推行環保及可持續發展教育, 透過專題網頁,展示了多元化活動的成果, 同時在網頁上提供各種環保教育資訊,例如 綠色閱讀計劃等。學校積極參與各項回收計 劃,更根據回收標誌 1-7號,收集七大類的 塑膠物件。成為全港首間設立中華絨螯蟹菜 共生室並進行研習的學校,吸引了不同持份 者參與相關活動。學校的 STEAM 室更加入了 多項環保措施,打造綠色校園。

St. Paul's Secondary School is committed to promoting environmental conservation and sustainable development education, with the achievements of our diversified activities shown on the thematic websites and green messages such as Green Reading disseminated on the websites too. The School participates actively in various recyclable programmes, and collects recyclable plastics according to the 7 recycling symbols. Being the first school in Hong Kong that has set up a fish-crab-vegetable eco-system in Chinese Mitten Crabs Aquaponics Project (CMCAP) Room, the School has attracted various stakeholders to join the related activities. Different green practices have also been included in STEAM room in order to build a green campus.

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成為全港第一間開展中華絨螯蟹菜共生計劃的學校,並設立蟹菜共生養殖室 及成立約有三十名學生的項目團隊,以引發他們對物種共生、都市農業及環 境可持續性的興趣。

Being the first school in Hong Kong to commence the Chinese Mitten Crabs Aquaponics Project to build a Chinese Mitten Crabs Aquaponics Room and form a project team of around 30 students to arouse their interest in species symbiosis, urban agriculture and sustainability of our environment.

在 STEAM 教室的翻新工程中加入多項環保措施,包括採用低揮發性有機 化合物 (VOC) 含量的牆面漆、外牆上的單晶太陽能發電板給壁燈及植物牆 的水循環系統提供電力及以智能窗簾減少熱量的吸收和能源消耗。

Incorporating various environmental measures into the renovation of the STEAM Room, including low VOC wall paints, monocrystalline solar panels on the exterior wall to generate electricity for wall lights and the water circulation system of the green wall, smart curtains to reduce heat gain and energy consumption.



Green Reading



在新冠肺炎疫情期間,推行每月綠色閱讀計劃,以啟發學生對環境保護及保育的 想法。「Green School for Students」網站提供有關目前環保主題的電子閱讀素 材及問題,並隨後上傳參考答案。

Inspiring students with ideas on environmental protection and conservation through the monthly Green Reading Programme launched during COVID-19. Electronic reading materials and questions about current environmental topics



### were provided on the "Green School for Students" website with suggested answers uploaded afterwards.



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# 銀獎 SILVER AWARD



香港加拿大國際學校(中學部) Canadian International School of Hong Kong (Secondary Section)

香港加拿大國際學校(中學部)通過持續在廢物管理和重用及回收、能源追踪、報告和管理、減少廚餘和堆肥、BEAM 認證建築以及持續的學生教育和可持續發展活動方面的努力,致力於可持續發展教育。學校製作了第一份可持續發展教育(ESD)報告,該報告借鑒了聯合國教科文組織的指導方針,報告了學校環境和社會影響。

EDUCATION FOR SUSTAINABLE

DEVELOPMENT

Canadian International School of Hong Kong (Secondary Section) (CDNIS) has continued its commitment to education for sustainable development through continued efforts in waste management, reuse and recycling, energy tracking, reporting and management, food waste reduction and composting, BEAM certified construction as well as continued student education and sustainable development campaigns. CDNIS has produced its first Education for Sustainable Development (ESD) report, which is an adaptation of ESG reporting that draws upon the guidelines of UNESCO, to report on the school's environmental and social impacts.



讓學校團體的所有成員參與完成第一份「可持續發展教育報告」, 以了解學校於能源效率、節約用水、減廢及學生主導活動等方面 的環保承諾和成就。

Involving all members of the school community to complete its first "Education for Sustainable Development Report" to make known its environmental commitments and achievements in energy efficiency, water saving, waste reduction and student-led activities etc.

透過成立四個學生環保學會,以及籌辦各種活動和工作坊,包括 關於有機耕作、環境技術和電腦編碼工作坊、沙灘清潔、環保籌 款活動等,以吸引學生參與及了解環保措施。

Engaging students' participation in and awareness on environmental initiatives through the four student green clubs and organising events and workshops including organic farming, environmental technology and coding workshops, beach clean-ups, green fundraising events, etc.





根據綠建環評室內建築標準翻新位於六樓的飯堂及八樓的五至六年級 課室,以支持可持續發展。

Renovating the cafeteria on the 6<sup>th</sup> floor and the classrooms for Grades 5 & 6 on the 8<sup>th</sup> floor according to BEAM PLUS Interior



#### Standard to support sustainable development.



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# SILVER AWARD



東華三院郭一葦中學 TWGHs Kwok Yat Wai College

東華三院郭一葦中學透過體驗式學習,推動 環保教育。學校安裝了風力發電系統及208 塊太陽能發電板,推廣再生能源和節能的重 要。學校透過「一葦環保園」教導學生種植 技巧,亦鼓勵學生將收成與區內人士共享; 同時建設了綠色廚房,實行現場派飯,減少 使用即棄食具,讓學生學懂珍惜食物,減少 浪費。

TWGHs Kwok Yat Wai College promotes environmental education through experimental learning. The School has installed a wind power system and 208 pieces of solar power panels to promote renewable energy and the importance of energy conservation. The School's organic farm "Garden by the Rail" not only provides the students with a chance to learn gardening techniques, but also encourages them to share their harvests with the needy and elderly in the community. The School is also equipped with a green kitchen, which allows the catering supplier to reduce the use of disposable utensils while portioning meals on-site, enabling the students to save food and reduce waste.

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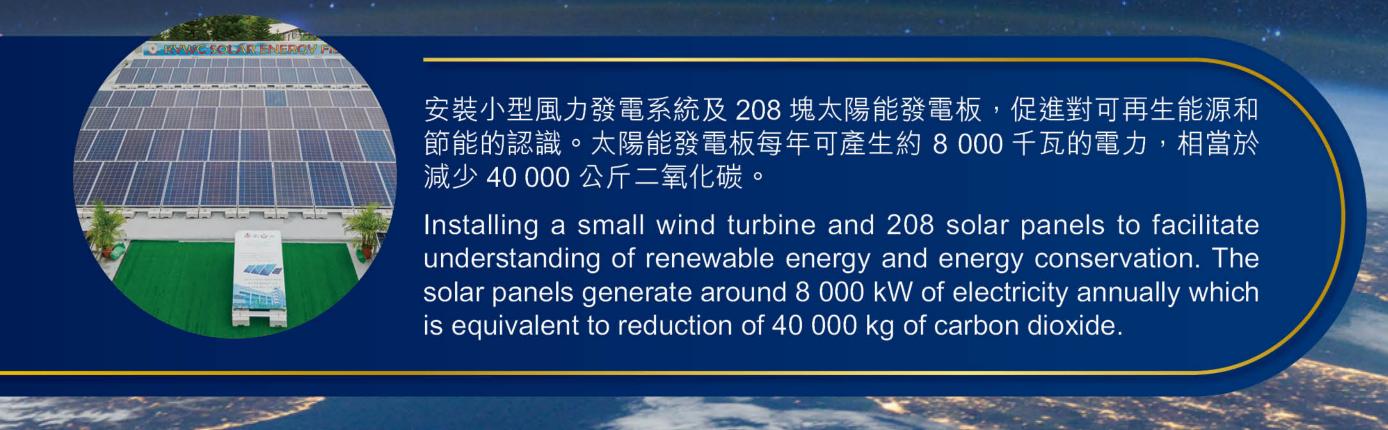
### 要求膳食供應商現場分飯、使用可重用的餐具及提供可持 續膳食,以鞏固他們對環保的支持。

Requiring the catering supplier to provide on-site meal portioning, reusable tableware and sustainable meals to consolidate their support for environmental protection.

在學校設立的有機園圃「一葦環保園」種植多種植物,例如香 草、茄子、生菜等。學生不僅可以學到更多園藝技巧,更有機會 與有需要的人士及長者分享種植的收穫。

Planting various kinds of plants, such as herbs, aubergine and lettuce in the organic farm "一葦環保園" in school. Students could learn more about gardening techniques and also have the opportunities to share their garden harvest with the needy and elderly.









### 基督教宣道會宣基中學

Christian & Missionary Alliance Sun Kei Secondary School

### 嗇色園主辦可譽中學暨可譽小學 (中學部)

Ho Yu College and Primary School (Sponsored by Sik Sik Yuen) (Secondary Section)





聖公會李福慶中學 SKH Li Fook Hing Secondary School

聖安當女書院 St. Antonius Girls' College

救世軍石湖學校(中學部) The Salvation Army Shek Wu School (Secondary Section)

## 香港紅十字會雅麗珊郡主學校 (中學部)

Hong Kong Red Cross Princess Alexandra School (Secondary Section)

天主教培聖中學 Pui Shing Catholic Secondary School

聖言中學 Sing Yin Secondary School 東華三院甲寅年總理中學 TWGHs Kap Yan Directors' College

東華三院黃鳳翎中學 TWGHs Wong Fung Ling College

